City of Pensacola

Community Redevelopment Agency

Agenda

City of Pensacola
222 W. Main Street
Pensacola, FL 32502

August 11, 2025, 3:30 PM **Hagler-Mason Conference Room, 2nd Floor**

The City of Pensacola Community Redevelopment Agency was created by the City Council and is a dependent special district in accordance with the Florida State Statutes Chapter 189 (Resolution No. 55-80 adopted on September 25, 1980; and amended Resolution No. 22-10 adopted on August 19, 2010.)

Immediately following the City Council Agenda Conference starting at 3:30 P.M.

The meeting can be watched via live stream at cityofpensacola.com/video.

CALL MEETING TO ORDER

BOARD MEMBER DISCLOSURE

CHAIRPERSON'S REPORT

ADMINISTRATOR'S COMMUNICATIONS

APPROVAL OF MINUTES

1. 25-1029 CRA MEETING MINUTES - 7/14/2025

Attachments: *CRA Meeting Minutes - 07/14/2025*

DISCUSSION ITEMS

2. 25-832 UPDATE ON PALAFOX PIER FOUNTAIN

Recommendation: N/A

Sponsors: Allison Patton

Attachments: *None*

ACTION ITEMS

3. 25-979 AWARD OF BID NO. 25-035 - PORTLAND LOO INSTALLATION

Recommendation: That the Community Redevelopment Agency (CRA) award Bid # 25-035, Portland Loo Installation to J. Green Construction Services, Inc. of 1208 N Palafox St, Pensacola, FL 32504, the lowest and most responsible bidder with a base bid of $141,882.17 plus an Alternate #1 in the amount

of $17,740.48, plus a 10% contingency of $15,962.27 for a total of $175,584.92. Further, that CRA Board authorize the Chairperson to take the actions necessary to execute and administer this contract and complete the work, consistent with the bid, contracting documents, and the Chairperson's Executive Powers as granted in the City Charter.

Sponsors: Teniadé Broughton - Chairperson

Attachments: *NOI and Tabulation of Bids*
Porltand Loo ITB and Addendum
Portland Loo Contract

4. 25-986 BUDGET RESOLUTION NO. 2025-50 CRA - ADOPTING A BUDGET FOR THE TAX INCREMENT FINANCING DISTRICTS FOR THE FISCAL YEAR BEGINNING OCTOBER 1, 2025

Recommendation: That the Community Redevelopment Agency adopt Budget Resolution No. 2025-50 CRA adopting a budget for Fiscal Year 2026 for the Urban Core Tax Increment Financing District, the Eastside Tax Increment Financing District and the Westside Tax Increment Financing District. Further that the Community Redevelopment Agency formally recommend to City Council to take action to approve the budgets for the tax increment financing districts.

A RESOLUTION OF THE PENSACOLA COMMUNITY REDEVELOPMENT AGENCY ADOPTING A BUDGET FOR THE URBAN CORE TAX INCREMENT FINANCING DISTRICT, THE EASTSIDE TAX INCREMENT FINANCING DISTRICT AND THE WESTSIDE TAX INCREMENT FINANCING DISTRICT FOR THE FISCAL YEAR BEGINNING OCTOBER 1, 2025; PROVIDING AN EFFECTIVE DATE.

Sponsors: Teniadé Broughton - Chairperson

Attachments: *CRA Budget Presentation - FY2026*
CRA Begining Budget Resolution 2025-50
CRA 26 Beginning Budget 2025-50 - Exhibit A

5. 25-1005 AUTHORIZATION TO ISSUE NOTICE OF INTENT TO DISPOSE FOR FORMER PENSACOLA MOTOR LODGE REDEVELOPMENT

Recommendation: That the Community Redevelopment Agency (CRA) authorize staff to issue a Notice of Intent to Dispose pursuant Section 163.380, Florida Statutes, as substantially enumerated herein.

Sponsors: Teniadé Broughton - Chairperson

Attachments: *NOTICE OF INTENT TO DISPOSE OF REAL PROPERTY*

PRESENTATIONS

BOARD MEMBERS COMMENTS

OPEN FORUM

ADJOURNMENT

The City of Pensacola adheres to the Americans with Disabilities Act and will make reasonable accommodations for access to City services, programs, and activities. Please call 850-436-5640 for further information. Requests must be made at least 48 hours in advance of the event in order to allow the City time to provide the requested services.

If any person decides to appeal any decision made with respect to any matter considered at such meeting, he will need a record of the proceedings, and that for such purpose he may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

File #: 25-1029 Community Redevelopment Agency 8/11/2025

ACTION ITEM

SUBJECT:

CRA MEETING MINUTES - 7/14/2025

ATTACHMENTS:

1. CRA Meeting Minutes - 07/14/2025

City of Pensacola

COMMUNITY REDEVELOPMENT AGENCY

MINUTES

City of Pensacola
222 W. Main Street
Pensacola, FL
32502

July 14, 2025 | 3:30 PM | Hagler-Mason Conference Room, 2nd Floor

CALL MEETING TO ORDER

The Community Redevelopment Agency (CRA) Board Meeting was called to order by Chairperson Broughton at 4:43 pm.

Board Members Present:	Jennifer Brahier, Allison Patton, Charles Bare, Teniade Broughton, Casey Jones, Jared Moore, Delarian Wiggins
Board Members Absent:	None
Also Present:	Mayor D.C. Reeves

BOARD MEMBER DISCLOSURE

CRA Board Members Jones, Patton, and Wiggins disclosed ownership or control of interest directly or indirectly of property in the Community Redevelopment Area.

CHAIRPERSON'S REPORT

None

ADMINISTRATOR'S COMMUNICATIONS

CRA Division Manager Victoria D'Angelo turned the item over to Shirley Baylis, CRA Program Manager. Ms. Baylis presented an overview of the SCEI Grant awarded by the National League of Cities and also provided an update on the CRA Commercial Property Improvement Program (CPIP).

APPROVAL OF MINUTES

1. 25-834 CRA MEETING MINUTES - 06/09/2025

Recommendation:

A motion to approve was made by Board Member Moore and seconded by Board Member Brahier.

Due to issues within the CivicClerk system, a hand vote was taken.

The motion passed by the following vote:

Yes: 7 Jennifer Brahier, Allison Patton, Charles Bare, Teniade Broughton, Casey Jones, Jared Moore, Delarian Wiggins
No: 0 None

DISCUSSION ITEMS

2. 25-871 PROPOSED FY2026 CRA BUDGET PRESENTATION

Recommendation:

CRA Division Manager Victoria D'Angelo turned the item over to City Finance Director Amy Lovoy. Ms. Lovoy provided a presentation of the item.
Mayor Reeves spoke to the item and staff responded to questions accordingly.

ACTION ITEMS

3. 25-831 PROPOSED DESIGN PLANS FOR GARDEN AND ALCANIZ I-110 OFF RAMP LANDSCAPING IMPROVEMENTS

Recommendation: That the Community Redevelopment Agency (CRA) approve the design and authorize CRA staff to proceed with the project to revitalize the landscaping at the I-110 off-ramp located at Alcaniz and Garden Streets.

A motion to approve was made by Board Member Patton and seconded by Board Member Moore.

CRA Division Manager Victoria D'Angelo turned the item over to Assistant CRA Division Manager Hilary Halford. Ms. Halford provided a brief overview of the item and introduced Matt Markham, representative of The Wallace Company, to discuss the item. Mr. Markham provided a presentation of the item. Mayor Reeves spoke to the item and staff responded to questions accordingly.

Due to issues within the CivicClerk system, a hand vote was taken.

The motion passed by the following vote:

Yes: 7 Jennifer Brahier, Allison Patton, Charles Bare, Teniade Broughton, Casey Jones, Jared Moore, Delarian Wiggins

No: 0 None

4. 25-337 REALLOCATION OF FUNDING AND AUTHORIZATION TO BID THE NEW PALAFOX PROJECT

Recommendation: That the Community Redevelopment Agency (CRA) authorize the reallocation of 2019 Urban Core Redevelopment Revenue Bonds from the Hashtag project to the New Palafox project in the amount of $4,441,147.32. Further, that the CRA authorize staff to place the project out to bid.

A motion to approve was made by Board Member Jones and seconded by Board Member Moore.

CRA Division Manager Victoria D'Angelo provided an introduction to the item. Jason Frick, Design Engineering Project Manager with Baskerville-Donovan, Inc., and Brett Alexander, Landscape Architect with Jerry Pate Design, provided a presentation on the item. Mayor Reeves, City Finance Director Amy Lovoy, and City Engineer Brad Hinote spoke to the item. CRA Board Member Patton said she would make a motion only to authorize an RFP, but not reallocate funds. Staff responded accordingly to the discussion.

Public speakers:

Katie Bosso

After discussion ensued, Board Member Bare made a motion to amend the item under the recommendation, which was seconded by Board Member Patton, to strike the language stating, "That the Community Redevelopment Agency (CRA) authorize the reallocation of 2019 Urban Core Redevelopment Revenue Bonds from the Hashtag project to the New Palafox project in the amount of $4,441,147.32. Further, that the CRA authorize staff to place the project out to bid," and replace it with, "That the Community Redevelopment Agency (CRA) authorize staff to place the project out to bid."

The motion passed by the following vote:

Yes: 6 Jennifer Brahier, Allison Patton, Charles Bare, Casey Jones, Jared Moore, Delarian Wiggins,

No: 1 Teniade Broughton

The motion to approve as amended passed by the following vote:

Yes: 7 Jennifer Brahier, Allison Patton, Charles Bare, Casey Jones, Jared Moore, Delarian Wiggins, Teniade Broughton

No: 0

5. 25-826 AWARD OF CONTRACT RFP NO. 25-030 & REALLOCATION OF FUNDING - ALICE WILLIAMS LIBRARY RENOVATION

Recommendation: That the Community Redevelopment Agency (CRA) authorize the reallocation of 2017 Westside Redevelopment Revenue Bonds from the Westside Infrastructure project to the Alice Williams Library Renovation project in the amount of $250,000.00. Further, that the CRA recommend that City Council award a contract for RFP No. 25-030 Alice Williams Library Renovation to Sessions Contractors Group Inc. per the terms of their proposal. Finally, that the CRA authorize the CRA Chairperson to take the actions necessary to execute and administer the contract through project completion.

A motion to approve was made by Board Member Patton and seconded by Board Member Wiggins.

CRA Division Manager Victoria D'Angelo turned the item over to Deana Stallworth, City of Pensacola's Property Lease Manager, who provided an overview. Ms. Stallworth spoke to the item. Mayor Reeves spoke to the item and staff answered questions accordingly.

The motion passed by the following vote:

Yes: 6 Jennifer Brahier, Allison Patton, Teniade Broughton, Casey Jones, Jared Moore, Delarian Wiggins

No: 1 Charles Bare

6. 25-671 APPROVAL OF FIRST AMENDMENT TO COVENANTS FOR REDEVELOPMENT OF 216 NORTH "A" STREET

Recommendation: That the Community Redevelopment Agency (CRA) approve Amendment No. 1 to the covenants for the redevelopment of 216 North "A" Street (Parcel Identification Number 000S009010163083) including negotiated terms for the provision of a 1st extension to the construction commencement deadline as enumerated herein. Further, that the CRA authorize the CRA Chairperson to take all actions necessary to administer the amended agreement.

A motion to approve was made by Board Member Wiggins and seconded by Board Member Moore.

CRA Division Manager Victoria D'Angelo provided an overview of the item. Stephanie Tucker, property owner of 216 North A Street, spoke to the item. Staff responded accordingly to questions.

The motion passed by the following vote:

Yes: 7 Jennifer Brahier, Allison Patton, Charles Bare, Teniade Broughton, Casey Jones, Jared Moore, Delarian Wiggins

No: 0 None

7. 25-868 AMENDMENT NO. 2 TO MASTER REDEVELOPMENT AGREEMENT (SPRING STREETSCAPE PROJECT - GARDEN TO ROMANA)

Recommendation: That the Community Redevelopment Agency approve Amendment No. 2 to the Master Redevelopment Agreement (Spring Streetscape Project - Garden to Romana) with 200 West Garden, LLC and 97 Spring Condos LLC as enumerated herein. Further, that the CRA authorizes the CRA Chairperson to execute and take all actions necessary to carry out the agreement.

A motion to approve was made by Board Member Wiggins and seconded by Board Member Patton.

CRA Division Manager Victoria D'Angelo turned the item over to Ann Teston, CRA Incentives & Land Development Program Manager. Ms. Teston introduced John Buzzell, Managing Partner of Bearing Point Properties, and Calli Sivils, Development Director of Bearing Point Properties. Mr. Buzzell spoke to the item. Staff answered questions accordingly.

The motion passed by the following vote:

Yes: 7 Jennifer Brahier, Allison Patton, Charles Bare, Teniade Broughton, Casey Jones, Jared Moore, Delarian Wiggins

No: 0 None

8. 25-872 APPROVE FINAL SETTLEMENT AGREEMENT WITH GULF COAST BUILDING CONTRACTOR FOR BID #24-003 - BELMONT & DEVILLIERS COMMERCIAL CORE STREETSCAPE RESTORATION

Recommendation: That the Community Redevelopment Agency (CRA) approve the settlement agreement and mutual release with Gulf Coast Building Contractors, Inc. relating to and arising out of the contract under Invitation to Bid No. 24-003. Further, that the CRA authorize the CRA Chairperson to take all actions necessary to execute and administer the contract.

A motion to approve was made by Board Member Bare and seconded by Board Member Brahier.

CRA Division Manager Victoria D'Angelo provided an overview of the item. City Attorney Adam Cobb spoke to the item as well. Staff responded to questions accordingly.

The motion passed by the following vote:

Yes: 7 Jennifer Brahier, Allison Patton, Charles Bare, Teniade Broughton, Casey Jones, Jared Moore, Delarian Wiggins

No: 0 None

PRESENTATIONS

None.

BOARD MEMBERS COMMENTS

None.

OPEN FORUM

None.

ADJOURNMENT

6:50 P.M.

File #: 25-832 Community Redevelopment Agency 8/11/2025

DISCUSSION

SPONSOR: Allison Patton

SUBJECT:

UPDATE ON PALAFOX PIER FOUNTAIN

SUMMARY:

In October 2024, it was reported that the CRA has been maintaining the South Palafox promenade and fountain, in continued implementation of the 2010 Urban Core CRA plan. Under the South Palafox Commercial Lease Agreement (November 30, 1998), the City of Pensacola, as Lessor, agreed to construct a fountain and other public improvements as part of the Final Site and Development Plan. A Second Amendment to the lease, approved by the City Council on January 20, 2000, assigned the City responsibility for maintaining these improvements.

The fountain has experienced ongoing maintenance issues, primarily due to underground pumps and electrical components being prone to flooding. In August 2024, the City received an assessment that estimated repair costs at $84,750 and recommended relocating the pumps, solenoids, and sand filter above ground to prevent further damage. With a 20% contingency ($16,950), the total estimated cost was $101,700.

In February 2025, the CRA approved issuing an Invitation to Bid (ITB) for repairs, allocating a $100,000 budget plus 20% contingency, totaling $120,000. The ITB was published on May 16, 2025. However, contractors requested engineered drawings before bidding. Due to these requests, the ITB was withdrawn on June 6, 2025.

On July 8, 2025, staff met with engineers from AtkinsRealis and Peterson Engineering to discuss the need for and cost of preparing the necessary drawings. The item sponsor will provide further updates.

PRIOR ACTION:

January 20, 2000 - City Council approved the Second Amendment to the South Palafox Commercial Lease Agreement for Palafox Pier assigning the responsibility [of maintenance] to the City for all improvements constructed by the City.

October 7, 2024 - CRA approved allocating $101,700 towards fountain repairs.

February 10, 2025 - CRA authorized the issuance of an Invitation to Bid (ITB) for repair of the Palafox Pier Fountain with an allocated budget of $100,000 plus a 20% contingency in the amount of $20,000 for a total of $120,000.

FUNDING:

N/A

FINANCIAL IMPACT:

None

STAFF CONTACT:

Tim Kinsella - City Administrator
Erica Grancagnolo - Economic Development Director
Anna Kate Baygents - Economic Development Administrator
Hilary Halford, CRA Division Assistant Manager

ATTACHMENTS:

None

PRESENTATION: No

File #: 25-979 Community Redevelopment Agency 8/11/2025

ACTION ITEM

SPONSOR: Teniadé Broughton - Chairperson

SUBJECT:

AWARD OF BID NO. 25-035 - PORTLAND LOO INSTALLATION

RECOMMENDATION:

That the Community Redevelopment Agency (CRA) award Bid # 25-035, Portland Loo Installation to J. Green Construction Services, Inc. of 1208 N Palafox St, Pensacola, FL 32504, the lowest and most responsible bidder with a base bid of $141,882.17 plus an Alternate #1 in the amount of $17,740.48, plus a 10% contingency of $15,962.27 for a total of $175,584.92. Further, that CRA Board authorize the Chairperson to take the actions necessary to execute and administer this contract and complete the work, consistent with the bid, contracting documents, and the Chairperson's Executive Powers as granted in the City Charter.

SUMMARY:

This action will advance City of Pensacola Strategic Plan Goal #6 Public Spaces that Connect Communities, as well as the 2025 Urban Core Redevelopment Plan Recommendation #6, Open Space and Community Amenities for public restrooms.

This item seeks CRA Board approval to award the contract for Portland Loo Installation Project to J. Green Construction Services, Inc. which includes the installation of prefabricated restroom units at two primary sites: MLK Plaza and Blake Doyle Skate Park, with an additive alternate for Bruce Beach. The scope of work includes the construction of reinforced concrete pads, utility connections for water, sewer, and electrical services. It also involves placing and securely anchoring the prefabricated restroom units, which are being provided by the City. This project is managed by Facilities on behalf of the City of Pensacola Community Redevelopment Agency (CRA). The installation is consistent with the City's broader public infrastructure and equity goals, and supports increased access to essential amenities in downtown and throughout the City.

The Invitation to Bid (ITB) was posted on June 3, 2025 and closed on July 9, 2025. The following four firms responded, with J. Green Construction Services, Inc coming in at the lowest bid.

1. J. Green Construction Services, Inc.
2. Abrams Group Construction, LLC
3. Biggs Construction Company, Inc.

4. Bear General Contractors, LLC

PRIOR ACTION:

February 10, 2025 - The CRA adopted Supplemental Budget Resolution No. 2025-9 CRA Non-Encumbered Carryover which appropriated funding for the Portland Loos.

March 13, 2025 - City Council adopted Supplemental Budget Resolution No. 2025-1 - FY 2025 Non-Encumbered Carryover Budget Resolution which appropriated funding for the Portland Loos.

FUNDING:

Budget:	$66,106.00	2017 Urban Core Revenue Bonds - MLK Plaza/Palafox Pier
	$66,106.00	2017 Urban Core Revenue Bonds - Blake Doyle Skate Park
	$762.00	2019 Urban Core Revenue Bonds - MLK Plaza/Palafox Pier
	$1,754.12	2019 Urban Core Revenue Bonds - Blake Doyle Skate Park
	$10,000.00	CRA Fund - Portland Loos
	$197,584.92	TOTAL
Actual:	$141,882.17	Base Bid
	$17,740.48	Bid Alternate (Bruce Beach)
	$15,926.27	10% Contingency
	$12,000.00	ECUA Connection Fees
	$5,000.00	Archeological Monitoring Allowance
	$5,000.00	Public Works Fee
	$197,584.92	TOTAL

FINANCIAL IMPACT:

Funding is available in the FY2025 CRA Fund, 2017 Urban Core Revenue Bond Fund and the 2019 Urban Core Revenue Bond Fund. Maintenance of the MLK Plaza and Blake Doyle Skate Park restrooms will be funded by Parks and Recreation. Maintenance of the Bruce Beach restroom will be funded by the CRA.

LEGAL REVIEW ONLY BY CITY ATTORNEY: No

STAFF CONTACT:

Tim Kinsella, City Administrator
Russell Sweat, Facilities and Fleet Director
Erica Grancagnolo, Economic Development Director
Victoria D'Angelo, CRA Division Manager

ATTACHMENTS:

1. NOI and Tabulation of Bids
2. Porltand Loo ITB and Addendum
3. Portland Loo Contract

PRESENTATION: No

FINANCIAL SERVICES
PURCHASING

TO: Respondents to Bid No. 25-035, Portland Loo Installation

FROM: Dedria Lunderman, Purchasing Manager

DATE: July 11, 2025

SUBJ: Notice of Intent to Award

The City of Pensacola intends to award the contract to J. Green Construction Services, Inc., as indicated in the attached tabulation. Thank you for your interest in the City's project. This notice serves as the City's notice of intent to award.

Protest of the intent to award must be in writing and received in the Purchasing Office within five business days, no later than 10:00 A.M. on July 18, 2025. Protest must be delivered to:

Dedria Lunderman
Purchasing Manager
City Hall, 6th floor
222 West Main Street
Pensacola, FL 32502
purchasing@cityofpensacola.com

A detailed explanation of the protest must specify each and every one of the grounds asserted for the protest. It must be signed by an individual authorized to represent the bidder, and must cite the law, rule, local ordinance, procedure or ITB provision on which the protest is based. In addition, the protestor must specify facts and evidence sufficient for the City to determine the validity of the protest.

We hope that you will be able to participate in future opportunities with the City.

cc: Russell Sweatt, Director of Facilities and Fleet, City of Pensacola
Vijay Godishela, Construction Project Manager, City of Pensacola

TABULATION OF BIDS

BID NO: 25-035
TITLE: PORTLAND LOO INSTALLATION

Submittals Due: 7/09/25, 2:30 P.M. Facilities & Fleet	J. GREEN CONSTRUCTION SERVICES, INC. Pensacola, FL	ABRAMS GROUP CONSTRUCTION, LLC Milton, FL	BIGGS CONSTRUCTION, COMPANY, INC. Pensacola, FL	BEAR GENERAL CONTRACTORS, LLC Pensacola, FL
Base Bid (MLK Plaza & Blake Doyle Skate Park)	$141,882.17	$182,942.00	$253,933.00	$406,977.00
Bid Alternate 1 (Bruce Beach)	$17,740.48	$31,088.00	$27,967.00	$48,337.00

PROJECT MANUAL

FOR

PORTLAND LOO INSTALLATION



Bid # 25-035

CITY OF PENSACOLA
FACILITIES AND FLEET
(ON BEHALF OF THE CITY OF PENSACOLA COMMUNITY REDEVELOPMENT AGENCY)

June 2025

INDEX

Bid No. 25-035

Portland Loo Installation

1. INVITATION TO BID

2. INSTRUCTIONS TO BIDDERS

3. SCOPE OF WORK

4. PROPOSAL *(all forms to be included in submittal)*
   - A. Proposal page
   - B. Quantity Sheet(s)
   - C. State of Florida Affidavit Regarding the Use of Coercion for Labor and Services
   - D. 52.209-5 FAR Certification Regarding Debarment
   - E. 52.209-6 FAR Protecting the Government's Interest
   - F. Certification for Erosion and Sedimentation Compliance
   - G. Drug-Free Workplace Certificates
   - H. Veteran Business Enterprise Participation Form
   - I. Small Business Enterprise Participation Form
   - J. M/WBE Program Policy Documentation Overview
     - Form A – M/WBE Utilization Commitment
     - Form B – Attach to the Bid/Proposal if goal is Not Attained
     - Form C – Formal Agreement Affidavit
     - Form D – Statement of Intent to Perform Work Without Subcontracting
     - Form E – Letter of Intent to Perform as a Sub-Contractor or Sub-Consultant
     - Form F – Documentation for all Payments o Subcontractors, Suppliers, and Service Providers
     - Form G – Subcontract/Purchase Opportunities
   - K. Covenant for the Community Workforce Report
   - L. Covenant for the Community Local Business Participation Report
   - M. Statement of No Response (Fill in and return to Purchasing if not bidding)

5. INSURANCE AND INDEMNIFICATION

6. M/WBE, SBE, VETERAN PROGRAMS

7. PURCHASING GENERAL CONDITIONS

8. GENERAL CONDITIONS
   - Section 1. Definitions
   - Section 2. Execution of Contract
   - Section 3. Contractor

Section 4. Control of Work
Section 5. Protection of Persons and Property
Section 6. Payment
A. Pay Application
B. Schedule of Values
Section 7. Prevention, Control, and Abatement of Erosion and Water Pollution

9. PROJECT SPECIFICATIONS
Section 1 Demolition, Clearing and Grubbing
Section 2 Storm and Sanitary Sewers
Section 3 Erosion and Pollution Control
Section 4 Reinforced Concrete
Section 5 Concrete Sidewalks, Curbing, Curb and Gutter, Valley Gutter
Section 6 Subgrade
Section 7 Crushed Stone Base
Section 8 Superpave Asphalt Concrete Pavement
Section 9 Sodding

10. SAMPLE CONTRACT

11. SAMPLE PUBLIC CONSTRUCTION BOND

THE CITY OF PENSACOLA, FLORIDA
COMMUNITY REDEVELOPMENT AGENCY
INVITATION TO BID
BID NO. 25-035

PORTLAND LOO INSTALLATION PROJECT

A sealed, complete hardcopy bid **with original (or electronic) signature**, and **one (1) complete and identical electronic copy (PDF) on flash drive or CD** will be received on **July 9, 2025, 2:30 P.M.**, local time, at the following location.

City Hall (lobby)
222 West Main Street
Pensacola, Florida, 32502
Attention: Purchasing

The OUTER FACE of the sealed submittal package shall **identify the respondent, the bid title, and the bid number** (whether hand-delivered, mailed, or via UPS/Fedex or other courier service). Late submittals will not be accepted. Multiple submittals from the same entity will not be accepted.

Alternatively, electronic responses may be submitted to Demandstar or Central Bidding. Both sites require registration and varying fees for notifications and document downloads.

NOTE: If submitting an electronic response and a bid/proposal bond is required:

- An insurance company's executed bond **may be included with the electronic submittal**.
- A certified check/cashier's check **must be delivered** to the address above.

Those submittals received will be opened and publicly read the **following business day** *(July 10, 2025, 10:00 A.M., local time)* via Microsoft Teams at the following link*: Microsoft Teams proposal opening link.

Specifications will be posted to the City's website at www.cityofpensacola.com/bids.aspx. Addenda will be posted to the City's website. **Bidders are responsible for obtaining addenda and are advised to check the website frequently.** There is no cost to view or download documents from the City website.

In order to review the project requirements, an **optional** pre-bid meeting will be held at **12:00 P.M., June 17, 2025** in the Whibbs Conference Room, 1st floor of City Hall 222 West Main Street, Pensacola, FL) **AND** via Microsoft Teams at the following link: Microsoft Team Pre-Bid Meeting Link.

Bidders shall submit a certified check, cashier's check, or insurance company's executed bond, payable to the City of Pensacola Community Redevelopment Agency (CRA) in the amount of **five percent (5%) of the base bid** for a period of sixty (60) days.

The City of Pensacola, and its CRA, has established a Minority/Women Business Enterprise Program (MWBE). The MWBE Participation goal for this project is **5%**.

Any questions concerning the bid should be addressed and submitted in writing **no later** than 10:00 A.M., local time, June 27, 2025, to:

Dedria Lunderman, Purchasing Manager
City of Pensacola
222 W. Main St.
Pensacola, FL 32502
purchasing@cityofpensacola.com

A bid tabulation or a Notice of Intent to Award will be posted to the City's website at www.cityofpensacola.com/bids.aspx. Bidders are advised to check the website frequently.

The City of Pensacola, and its CRA, adheres to the Americans with Disabilities Act and will make reasonable accommodations for access to City services, programs, and activities. Please email ADACoordinator@cityofpensacola.com or call (850) 436-5600. Requests must be made at least 48 hours in advance of the event in order to allow the City time to provide the requested services.

The City of Pensacola, and its CRA, reserves the right to accept or reject any or all bids, to award bids on a split-order basis by item number when applicable, to waive any bid informalities and to re-advertise for bids when deemed in the best interest of the City of Pensacola and its Community Redevelopment Agency (CRA).

Attest:
Ericka L. Burnett
City Clerk

COMMUNITY REDEVELOPMENT AGENCY
Teniade Broughton
Chairperson

The Community Redevelopment Agency provides equal access in employment and public services.

*Participation in a Microsoft Teams meeting requires a microphone and speakers; however, webcams are optional. Participants may join the meeting either via a PC or Smartphone. Please be sure to check the system requirements at the following link: Microsoft Teams System Requirements Check.)

SECURITY NOTICE

Visitors to City Hall are required to stay in the lobby unless otherwise directed.

Late submittals will not be accepted.

INSTRUCTIONS TO BIDDERS

1. AWARD OF CONTRACT

A. The contract will be awarded as soon as practicable to the lowest responsible bidder, price and other factors considered, provided their bid is reasonable and it is to the interest of the City's CRA to accept it.

B. The City's CRA reserves the right to waive any informality in bids received when such waiver is in the interest of the City's CRA. In case of error in the extension of prices, the unit price will govern.

C. The City's CRA further reserves the right to accept or reject any or all items of any bid, unless the bidder qualifies such bid by specific limitations; also to make an award to the bidder whose aggregate bid on any combination of bid items is low.

2. BID OPENING

At the time fixed for the opening of bids, their contents will be made public for the information of bidders and others properly interested.

3. BIDDERS INTERESTED IN MORE THAN ONE BID

If more than one bid is offered by any one party, by or in the name of their clerk, partner, or other person, all such bids will be rejected. A party who has quoted prices to a bidder is not thereby disqualified from quoting prices to other bidders or from submitting a bid directly for the work.

4. BIDDER'S QUALIFICATIONS

Before a bid is considered for award, the bidder may be requested by the City's CRA to submit a statement of facts in detail as to their previous experience in performing similar or comparable work, and of their business and technical organization and financial resources and plant available to be used in performing the contemplated work. A minimum of 5 qualifying project references may be required from previous or current project owners. These references shall be from specific projects of similar size and scope and at least 3 of the 5 shall be from another government municipality, especially if the bidder has not contracted with the City or the CRA on projects of a same/similar nature within the previous five (5) years of the bid date. The City's CRA reserves the express right to not award a contract to a bidder if the provided references do not reveal that the contractor has ample/adequate experience beyond a reasonable doubt to complete the project according to the specifications and within the time frame stipulated.

5. COMMENCEMENT & COMPLETION

The bidder further proposes and agrees hereby to commence the work with an

adequate force and equipment within **(10)** consecutive calendar days after being notified by the City's CRA to do so; and to complete the work and testing and to complete the work and testing within **90** Calendar days after the commencement date set by the City's CRA and to pay as delay day penalty the sum of **$500** for each and every calendar day used for the completion of the work in excess of that heretofore stated.

6. CONDITIONS AT SITE OF WORK

Bidders shall be responsible for visiting the site to ascertain pertinent local conditions readily determined by inspection and inquiry, such as the location, and general character of the site, labor conditions, the character and extent of existing work within or adjacent thereto, and any other work being performed thereon.

7. DECLARATIONS

The bidder hereby declares that the only person or persons interested in the Proposal as principal or principals is or are named herein and that no other person than herein mentioned has any interest in this Proposal or in the Contract to be entered into; that this Proposal is made without connection with any other person, company or parties making a bid or proposal; and that it is in all respect fair and in good faith without collusion or fraud.

The bidder further declares that he has examined the site of the work and has informed himself fully in regard to all conditions pertaining to the place where the work is to be done; that he has examined the plans and specifications for the work and the contractual documents relative thereto, including the Advertisement, Proposal Form, Form of Contract, General Conditions, and all specific conditions; and that he has satisfied himself relative to the work to be performed.

The bidder proposes and agrees, if this Proposal is accepted, that it will not discriminate on the basis of race, creed, color, national origin, sex, age or disability and to contract with CRA in the form of contract specified, to furnish all necessary materials, equipment, machinery, tools, apparatus, means of transportation, and labor necessary to complete the project.

8. LICENSING REQUIREMENT

Each bidder shall possess at the time of submitting its bid all licenses, registration and certificates necessary to engage in the business of contracting (or special contracting if the work to be performed necessitates a particular type of specialty contractor) in the City of Pensacola. Bidder must also possess all licenses, registrations and certificates necessary to comply with federal, state and local laws and regulations. The awarded bidder shall be registered at the time of contract execution as an active vendor with the Florida Department of State, Division of Corporations (www.sunbiz.org).

Bidder for the project shall hold one or more of the following licenses in order to submit a bid and have qualifying experience relative to the subject project.

A. Florida Licensed General Contractor
B. Florida Licensed Underground Utilities Contractor

9. LIEN RELEASE AND AFFIDAVIT

Each Application for Payment shall be accompanied by a Lien Release and Affidavit from each subcontractor and each supplier showing that all materials, labor, equipment and other bills associated with that portion of the work in which payment is being requested for have been paid in full. The City shall not be required to make payment until and unless these affidavits are furnished by the Contractor.

10. PENALTIES

The bidder further agrees that in case of failure on his part to execute the said Contract and Bond within **(10)** calendar days after written notice being given of the award of the Contract, the check or bid bond accompanying this bid, and the monies payable thereon, shall be paid into the funds of CRA as delay day penalties for such failure; otherwise, the check or bid bond accompanying the Proposal shall be returned to the undersigned.

11. PREPARATION OF BIDS

A. Bids shall be submitted on the forms furnished or copies thereof, and must be manually signed. If erasures or other changes appear on the forms, each such erasure or change must be initialed by the person signing the bid.
B. The form of bid will provide for quotation of a price, or prices, for one or more items which may be lump sum bids, alternate prices, scheduled items resulting in a bid on a unit of construction or a combination thereof. Where required on the bid form, bidders must quote on all items and they are warned that failure to do so may disqualify the bid. When quotations on all items are not required, bidders should insert the words “no bid” in the space provided for any item on which no quotation is made.

12. RECEIPT AND OPENING OF BIDS

No responsibility will attach to any City employee for the premature opening of, or the failure to open, a bid not properly addressed and identified.

13. REJECTION OF BIDS

The City reserves the right to reject any and all bids when such rejection is in the interest of the City; to reject the bid of a bidder who has previously failed to perform properly or complete on time contracts of a similar nature; and to reject the bid of

a bidder who is not, in the opinion of the Engineer, in a position to perform the contract.

14. SPECIAL CONDITIONS

A. **Public Entity Crimes** - Any person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

B. All bidders are advised that compliance with The Occupational Safety and Health Administration Excavation Safety Standards, 29 C.F.R.s 1926.650-652 of Sub part P will be required.

C. The Contractor agrees that it will not discriminate on the basis of race, creed, color, national origin, sex, age or disability.

D. Florida State Statute 93.240 under section 556.101 through 556.111 requires that all excavators notify gas companies of their intention to perform any excavation at least forty-eight (48) hours (excluding Saturday, Sundays and holidays) prior to beginning work. If excavating, digging, boring, tunneling, blasting or otherwise disturbing the earth in any manner where a buried gas line may be damaged is proposed, please call the toll free number 1-800-432-4770 between the hours of 6:30 a.m. and 4:00 p.m. CST Monday through Friday, forty-eight (48) hours before starting the proposed work (weekends and holidays excluded).
Contractor shall notify all utility companies to locate and mark all utility facilities forty-eight (48) hours before starting any excavation.

E. The general contractor will submit a maintenance traffic plan which will satisfy the traffic conditions outlined in the general notes.

F. The general contractor shall post the construction site with "NO TRESPASSING" signs, to prevent amateur archaeologists from entering the site without authorization.

Bid No. 25-035

Portland Loo Installation Project

Scope of Work

Project Overview

The project involves the installation of prefabricated restroom units (Portland Loo) at two designated sites. The primary scope includes utility connections, concrete foundation provisions, and site work as detailed below. Additionally, an additive alternate is included for the installation of an additional Portland Loo, with existing infrastructure provisions requiring only final connections.

Project Sites:

- MLK Plaza
- Blake Doyle Skate Park
- Bruce Beach (ALT bid item)

---

1. Contractor Responsibilities

The selected contractor shall complete the following:

A. Foundation and Structure

- Pour a reinforced concrete pad as per Portland Loo specifications.
- Install anchor bolts per manufacturer's template.
- Receive, transport, and place the Portland Loo (unit provided by the City).
- Anchor the Loo to the pad per specifications.

B. Water Utility Connection

- Connect a **1" water line** from the **ECUA-installed meter at the Right-of-Way (ROW)** to the Portland Loo.
- Install a **reduced pressure backflow preventer** and a **shut-off valve** as required by code.

C. Sewer Utility Connection

- Connect a **4" sanitary sewer lateral** from the **ECUA-installed clean-out at the ROW/connection point shown in plans** to the Portland Loo.

D. Electrical Work

- Install conduit and wiring per plan sheets and NEC code.
- Coordinate with the City and utility provider for final power connection.

E. Coordination & Scheduling

- Stake proposed locations for the ECUA meter and clean-out.
- Provide a **minimum of 2 weeks' notice** to ECUA prior to their work.
- Coordinate site access and work sequencing with the City and ECUA.

---

2. ECUA Responsibilities (Coordinated by the City)

At each project site, ECUA will:

- Install a **1" water service line** and **5/8" water meter** at or just inside the **ROW/connection point shown in plans**.
- Install a **4" gravity sanitary sewer service line** with a **clean-out** ROW/connection point shown in plans.
- Perform trench excavation, backfill, and compaction.
- Coordinate installation through ECUA Supervisor (John Gaines).

ECUA will NOT:

- Connect utility lines to the Portland Loo
- Restore sidewalk, pavement, sod, or other right of way surfaces
- Provide traffic control or permitting.

---

3. City of Pensacola Public Works Responsibilities

The City's Public Works Department will:

- Restore any **sidewalks, pavement, curbs, or sod** affected by the work.
- Provide **traffic control** and obtain any required **right-of-way permits**.
- Coordinate with the contractor and ECUA to sequence restoration after installation.

PROPOSAL
BID NO. 25-035

PORTLAND LOO INSTALLATION

Base Bid (MLK Plaza & Blake Doyle Skate Park)

_____

(Written)

($_____)

Additive Alternate Bid (Bruce Beach)

_____

(Written)

($_____)

**A quantity sheet must be filled out and included for the submittal to be considered.*

Bid Security in the proper form and in the amount of $_____ is submitted.

Dunns#/UEID: _____(Federal Transparency Act Reporting Requirement)

Florida Department of Professional Regulation
Contractor's Certification or Registration

No. _____ Expiration Date _____

Survey: How did you obtain this solicitation?

☐ City of Pensacola website ☐ Central Bidding ☐ Demandstar

Other:_____

Signature_____ Date:_____

Printed Name: _____ Title: _____

Company:_____ Address:_____

Telephone:_____ City:_____

Fax:_____ State:_____ Zip:_____

E-mail:_____

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

Bid. 25-035
PORTLAND LOO INSTALLATION
Contractor:_____ Quantity Sheet **(page 1)**

Item #	Brief Description	Qty	Units	Unit Price	Total Cost
MLK PLAZA PORTLAND LOO					
1	Mobilization and Demobilization	1	LS		
2	Erosion Control* (incl. silt fence, outlet protection, and haybales)	1	LS		
3	Demolition/Layout (To include all demolition, clearing/grubbing, subgrade, grading)	1	LS		
4	Tree Protection/Pruning	1	LS		
5	Concrete Slab (Reinforced, See Portland Loo Drawings)	1	LS		
6	Concrete Sidewalk 4" Thick	1	LS		
7	Utility Pipe-Poly Vinyl Chloride, Furnish & Install, Water/Sewer, 4" (Sanitary) from ECUA stubout	1	LS		
8	Utility Pipe- Polyethylene, Furnish & Install, Water/Sewer, 1" (ECUA to provide main tap & meter)	1	EA		
9	Utility Fixture, Valve/Meter Box/Backflow, Furnish & Install, 1" (ECUA to provide main tap & meter)	1	EA		
10	Electrical Service, buried	1	LS		
11	Mulch restoration	1	LS		
12	NPDES Monitoring, Construction Layout, Permit Coordination	1	LS		
13	Portland Loo Delivery/Installation	1	LS		
14	Archaeological Monitoring Allowance (Do Not Bid, See Project Manual)	1	LS		
	MLK PLAZA SUBTOTAL				

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

Bid. 25-035
PORTLAND LOO INSTALLATION
Contractor:_____ Quantity Sheet (page 2)

SKATE PARK PORTLAND LOO					
1	Mobilization and Demobilization (includes temp. construction fence)	1	LS		
2	Erosion Control* (incl. silt fence, outlet protection, and haybales)	1	LS		
3	Demolition/Layout (To include all demolition, clearing/grubbing, subgrade, grading)	1	LS		
4	Tree Protection	1	LS		
5	Concrete Slab (Reinforced, See Portland Loo Drawings)	1	LS		
6	Concrete Sidewalk 4" Thick	1	LS		
7	Utility Pipe- Poly Vinyl Chloride, Furnish & Install, Water/Sewer, 4" (Sanitary) from ECUA stubout	1	LS		
8	Utility Pipe- Polyethylene, Furnish & Install, Water/Sewer, 1" (ECUA to provide main tap & meter)	1	EA		
9	Utility Fixture, Valve/Meter Box/Backflow, Furnish & Install, 1" (ECUA to provide main tap & meter)	1	EA		
10	Electrical Service, buried	1	LS		
11	Sod Restoration (disturbed areas, Pensacola bahia, established)	1	LS		
12	NPDES Monitoring, Construction Layout, Permit Coordination	1	LS		
13	Portland Loo Delivery/Installation	1	LS		
14	Water Fountain Delivery/Installation	1	LS		
SKATE PARK SUBTOTAL					
GRAND TOTAL FOR MLK PLAZA AND SKATE PARK					

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

Bid. 25-035 PORTLAND LOO INSTALLATION Quantity Sheet					(page 3)
BRUCE BEACH PORTLAND LOO ADDITION					
1	Mobilization and Demobilization	1	LS		
2	Maintenance of Traffic (FDOT Standards, street & temp. pedestrian)	1	LS		
3	Portland Loo Delivery / Installation / Utility Connections (slab & utilities previously constructed)	1	LS		
			ADDITIVE ALTERNATE TOTAL		

Title:_____ **Authorized Signature:**_____

Company:_____ **Printed Name:**_____

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

State of Florida
Affidavit Regarding the Use of Coercion for Labor and Services
Pursuant to Florida Statute 787.06(13)

Vendor Name: _____

Vendor FEIN: _____ Phone Number: _____

Vendor's Authorized Representative Name and Title: _____

Address: _____

City: _____ State: _____ ZIP: _____

Email Address: _____

Section 787.06(13) Florida Statutes requires all nongovernmental entities executing, renewing, or extending a contract with a governmental entity to provide an affidavit signed by an officer or representative of the nongovernmental entity under penalty of perjury that the nongovernmental entity does not use coercion for labor or services.

The undersigned hereby certifies that he/she is an officer or authorized representative of the vendor identified above and that said vendor does not use coercion for labor or services as defined in Section 787.06 Florida Statutes.

Florida Statute 787.06
(2)(a) "Coercion" means:
1. *Using or threatening to use physical force against any person;*
2. *Restraining, isolating, or confining or threatening to restrain, isolate, or confine any person without lawful authority and against her or his will;*
3. *Using lending or other credit methods to establish a debt by any person when labor or services are pledged as a security for the debt, if the value of the labor or services as reasonably assessed is not applied toward the liquidation of the debt, the length and nature of the labor or services are not respectively limited and defined;*
4. *Destroying, concealing, removing, confiscating, withholding, or possessing any actual or purported passport, visa, or other immigration document, or any other actual or purported government identification document, of any person;*
5. *Causing or threatening to cause financial harm to any person;*
6. *Enticing or luring any person by fraud or deceit; or*
7. *Providing a controlled substance as outlined in Schedule I or Schedule II of s. 893.03 to any person for the purpose of exploitation of that person.*

(2)(e) "Labor" means work of economic or financial value.(2)(h) "Services" means any act committed at the behest of, under the supervision of, or for the benefit of another. The term includes, but is not limited to, forced marriage, servitude, or the removal of organs

Under penalties of perjury, I declare that I have read the foregoing document and that the facts stated in it are true.

By: _____
AUTHORIZED SIGNATURE

Print Name and Title: _____

Date: _____

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

52.209-5 FAR Certification Regarding Debarment, Suspension, Proposed Debarment, and Other Responsibility Matters

The Offeror certifies, to the best of its knowledge and belief, that the Offeror and/or any of its Principals:

A. Are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency.

B. Have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and

C. Are not presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph 1-B of this provision.

2. The Offeror has not, within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.

A. "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

B. The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

C. A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.

D. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

E. The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

Company Name:_____ Date:_____

Authorized Signature:_____ Printed Name:_____

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

52.209-6 FAR Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment

1. The Government suspends or debars Contractors to protect the Government's interests. The Contractor shall not enter into any subcontract in excess of $25,000 with a Contractor that is debarred, suspended, or proposed for debarment unless there is a compelling reason to do so.

2. The Contractor shall require each proposed first-tier subcontractor, whose subcontract will exceed $25,000, to disclose to the Contractor, in writing, whether as of the time of award of the subcontract, the subcontractor, or its principals, is or is not debarred, suspended, or proposed for debarment by the Federal Government.

3. A corporate officer or a designee of the Contractor shall notify the Contracting Officer, in writing, before entering into a subcontract with a party that is debarred, suspended, or proposed for debarment (see FAR 9.404 for information on the Excluded Parties List System). The notice must include the following:

   A. The name of the subcontractor.

   B. The Contractor's knowledge of the reasons for the subcontractor being in the Excluded Parties List System.

   C. The compelling reason(s) for doing business with the subcontractor notwithstanding its inclusion in the Excluded Parties List System.

   D. The systems and procedures the Contractor has established to ensure that it is fully protecting the Government's interests when dealing with such subcontractor in view of the specific basis for the party's debarment, suspension, or proposed debarment.

_____
Company Name

_____
Authorized Signature

_____
Printed Name

_____
Date

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

City of Pensacola
Florida

CERTIFICATION
for
EROSION AND SEDIMENTATION COMPLIANCE

All site excavation and site disturbance shall comply with the following federal, state and local regulations related to erosion and sedimentation:

A. Federal Clean Water Act as amended in 1987
B. State Florida Statutes, Chapter 373 and 403, and the rules promulgated thereunder
C. Local Code of the City of Pensacola, Chapter 12-9

By signature of its undersigned authorized representative, the Bidder hereby assures CRA that any soil-disturbing activities performed by the Bidder will comply with all applicable federal, state, and local regulations.

The cost of compliance with applicable erosion and sedimentation regulations is estimated by the Bidder to be $ _____, which cost is included in the amount of the bid.

The specific methods of compliance with applicable federal, state, and local regulations and the associated costs are as follows:

_____

_____

_____

_____

_____

_____

_____

_____
Authorized Official

THIS FORM MUST BE INCLUDED WITH SUBMITTAL.

DRUG-FREE WORKPLACE CERTIFICATE

IDENTICAL TIE BIDS - Pursuant to Florida Statue §287.087, preference shall be given to business with Drug-Free Workplace Programs. Whenever two or more bids which are equal with respect to price, quality, and service are received for the procurement of commodities or contractual services, a bid received from a business that certifies that it has implemented a Drug-Free Workplace Program shall be given preference in the award process. Established procedures for processing tie bids will be followed if none of the tied vendors have a Drug-Free Workplace Program. In order to have a Drug-Free Workplace Program, a business shall:

1) Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the Workplace and specifying the actions that will be taken against employees for violations of such prohibition.

2) Inform employees about the dangers of drug abuse in the Workplace, the business's policy of maintaining a Drug-Free Workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.

3) Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).

4) In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the Workplace no later than five (5) days after such conviction.

5) Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.

6) Make a good faith effort to continue to maintain a drug-free Workplace through implementation of this section.

AS THE PERSON AUTHORIZED TO SIGN THE STATEMENT, I CERTIFY THAT THIS FIRM COMPLIES FULLY WITH THE ABOVE REQUIREMENTS.

_____ _____

Signature Printed Name

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

VETERAN BUSINESS ENTERPRISE PARTICIPATION FORM
(not applicable if project uses federal funding)

In order to foster economic development and business opportunities for service-disabled veterans and wartime veterans who have made extraordinary sacrifices on behalf of the nation, the City of Pensacola has adopted a Veteran Business Enterprise ("VBE") Preference. For further information regarding this program, please refer to Section 3-3-12 AND 3-3-13 of the Code of the City of Pensacola.

In order for a respondent to receive credit for being VBE vendor, it must perform useful business functions on the contract, have its principal place of business in Escambia or Santa Rosa County and be certified as a veteran business enterprise by the State of Florida Department of Management Services ("DMS") as set forth in Section 295.187 of the Florida Statutes as of the date set for submittal of bids. For purposes of the City's VBE Program, the respondent's principal place of business must be within Escambia County, FL, or Santa Rosa County, FL.

There shall be no third party beneficiaries of the Veteran Business Enterprise Preference provisions of this solicitation or resulting contract. The City of Pensacola shall have the exclusive means of enforcement of the Veteran Business Enterprise Preference Ordinance and any contract terms. The City of Pensacola is the sole judge of compliance. All solicitations and submittals awarded will be evaluated in accordance with the Code of the City of Pensacola.

If the Respondent is a qualifying VBE, please complete the boxes below.

If not, mark "N/A."

Respondent's Name:	Respondent's Principle Place of Business	Florida Certification Number as issued by State of Florida DMS:

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

CITY OF PENSACOLA
SMALL BUSINESS ENTERPRISE STATEMENT

The Pensacola City Council adopted Small Business Enterprise Ordinance #61-89. This ordinance encourages participation of small business in the City procurement process. Participation goals will be provided on a project by project basis, based on the availability of certified small businesses.

> **A Small Business is defined as an independently owned and operated business employing 50 or fewer permanent full-time employees and having a net worth of not more than $1 million. The business must be located in Escambia or Santa Rosa County.**

If your firm meets the criteria above, please provide the requested information below.

VENDOR QUESTIONNAIRE

Name of Business_____

Address_____

Owner(s)'s Name(s)_____

OR

If your firm is partnering with or subcontracting with a certified SBE, please provide the information requested below.

NAME OF SBE FIRM	PRIME OR SUBCONTRACTOR	% OF CONTRACT PERFORMANCE
1.		
2.		
3.		
4.		
5.		
6.		

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

CITY OF PENSACOLA
M/WBE PROGRAM POLICY
DOCUMENTATION OVERVIEW

Form	Submission Requirements	Required Form
M/WBE Utilization Commitment Lists the total dollar amount of such participation by M/WBE subcontractors and suppliers the Bidder **will use** on the project.	Due with bid/proposal	**Form A**
Listing of Good Faith Efforts (GFE) Indicates the actions you undertook to recruit and solicit minority vendors, subcontractors, vendors, or suppliers for this project.	Due with bid/proposal if goal is not met (if subcontracting or purchasing supplies/materials)	**Form B, A, and C**
Formal Agreement Affidavit Indicates that Prime Contractor will enter into a formal agreement with the firms listed on the MWBE Utilization Commitment (Form A).	Due with bid/proposal if goal is met	**Form C and A**
Statement of Intent to Perform Contract with Own Workforce Indicates that the bidder does not customarily subcontract elements of this type project, normally performs all elements of work on this project with his/her own current work force **AND** will not purchase any materials or supplies in the performance of the contract.	Due with bid/proposal (self-performing and not purchasing supplies/materials). ****APPLIES TO CURRENT CITY CERTIFIED M/WBEs ONLY**	**Form D**
Letter of Intent to Perform as a Subcontractor or Sub consultant Identifies minority participation will be used on the project. **Form E is signed by the M/WBE**	Within three (3) business days after notification of being the apparent low bidder. Must match firms listed on **Form A.**	**Form E**
Documentation for All Payments to Subcontractors, Suppliers, and Service Providers Contractor shall provide with each pay request to the City of all payments to contractors, subcontractors, supplies and service providers.	Must submit with each pay request and final payment.	**Form F**
Subcontracting Opportunities Bidders a list of the areas in which the bidder sought subcontractors and suppliers.	Due with GFE documentation when requested.	**Form G**

CITY OF PENSACOLA
FORM A – M/WBE UTILIZATION COMMITMENT

I, _____ Bid # _____
(Name of Bidder)

do hereby certify that on this project, we will use the following minority or woman business enterprises as subcontractors, vendors, suppliers or providers of professional services.

Firm Name, Full Address	Phone #	*M/WBE Category	Work Description	Dollar Value

*M/WBE categories: African American (**B**), Asian American (**A**), Hispanic (**H**), Native American (**N**), Woman (**W**)

The total value of M/WBE contracting will be ($) _____.

CITY OF PENSACOLA
FORM B – Attach to the Bid/Proposal if goal is not attained

Affidavit of _____
(Name of Bidder)

I have made a good faith effort to comply under the following areas checked. Bidder must earn at least 70 points from the Good Faith Efforts list for their bid to be considered responsive.

	1 – Notification of Subcontracting Opportunities (10 Points) bidder must provide to the City or their designee a list of the areas in which the bidder sought subcontractors and suppliers.
	2 – M/WBE Contact (10 pts) Contacted M/WBE businesses that reasonably could have been expected to submit a quote, for the areas the bidder intends to subcontract or purchase supplies at least ten (10) days before the bid date and notified them of the nature and scope of the work to be performed.
	3 – Making Project Documents Available (10 pts) Made the construction plans, specifications, and requirements available for review by prospective M/WBE businesses, or providing these documents to them at least ten (10) days before the bids are due.
	4 – Breaking Down Work (15 pts) Broken down or combined elements of work into economically feasible units to facilitate M/WBE participation.
	5 – Working with M/WBE Assistance Organizations (10 pts) Worked with minority and women trade, community, or contractor organizations identified by the City and included in the bid documents that provide assistance in recruitment of minority businesses.
	6 – Host Pre-Bid Meeting (20 pts) Conduct a pre-bid meeting for M/WBE within five (5) days of the bid opening.
	7 – Bonding or Insurance Assistance (20 pts) Provided assistance in getting required bonding or insurance or provided alternatives to bonding or insurance for subcontractors or sub consultants.
	8 – Negotiate in Good Faith (15 pts) Negotiated in good faith with interested M/WBE businesses and did not reject them as unqualified without sound reasons based on their capabilities. Any rejection of a minority business based on lack of qualification should have the reasons documented in writing.
	9 – Financial Assistance (25 pts) Provided assistance to an otherwise qualified M/WBE business in need of equipment, loan capital, lines of credit, or joint pay agreements to secure loans, supplies, or letters of credit, including waiving credit that is ordinarily required. Assisted M/WBE businesses in obtaining the same unit pricing with the bidder's suppliers in order to help the M/WBE businesses in establishing credit.
	10 – Joint Ventures and/or Mentor Protégé (20 pts) Negotiated joint venture, partnership and/or mentor protégé arrangements with M/WBEs in order to increase opportunities for M/WBE participation when possible.
	11 – Quick Pay Agreements (20 pts) Provided quick pay agreements and policies to enable M/WBE to meet cash-flow demands.
	12 – M/WBE Participation on Non-City Contracts (15 pts) The Bidder must document that during the eighteen (18) month period before Bid Opening, the Bidder paid M/WBEs on non-City contracts.

CITY OF PENSACOLA
FORM C – FORMAL AGREEMENT AFFIDAVIT

In accordance with Policy the undersigned will enter into a formal agreement with the firms listed on the Minority and Women Business Utilization Commitment schedule conditional upon execution of a contract with the Owner. Failure to abide by this statutory provision will constitute a breach of the contract. The undersigned hereby certifies that he or she has read the terms of the Minority and Women Business Enterprise commitment and is authorized to bind the bidder to the commitment herein set forth.

Date: _____ Name of Authorized Officer:_____

_____

Signature: _____

Title: _____

State of _____, County of

Subscribed and sworn to before me this_____ day of

_____20___

Notary Public

My commission expires _____

SEAL

CITY OF PENSACOLA
FORM D
STATEMENT OF INTENT TO PERFORM WORK WITHOUT SUBCONTRACTING

Attach this form to the Bid/Proposal

Affidavit of _____
(Name of Bidder)

I hereby certify that it is our intent to perform 100% of the work required for the

_____. contract.
(Name of Project)

In making this certification, the Bidder states that the Bidder does not customarily subcontract elements of this type project, and normally performs and has the capability to perform and will perform all elements of the work on this project with his/her own current work forces; and

The Bidder agrees to provide any additional information or documentation requested by the owner in support of the above statement.

The undersigned hereby certifies that he or she has read this certification and is authorized to bind the Bidder to the commitments herein contained.

Date: _____ **Name of Authorized Officer:_____**

Signature: _____

Title: _____

State of _____, County of_____

Subscribed and sworn to before me this_____ day of _____20___

Notary Public

My commission expires _____

SEAL

This form may be reproduced.
May 2018

CITY OF PENSACOLA
FORM E - LETTER OF INTENT TO
PERFORM AS A SUBCONTRACTOR OR SUBCONSULTANT
(PROVIDE MATERIALS AND/OR SERVICES)

Project Name:_____

Project/Bid #_____

Name of Prime Bidder/Proposer:_____

Address: _____
Street City State Zip Code

Telephone:_____ Fax:_____ Email: _____

Name of Certified Vendor: _____

The undersigned intends to perform work in connection with the above project as

_____ Minority Business Enterprise _____ Women's Business Enterprise

The undersigned is prepared to perform the following described work or provide materials or services in connection with the above project (specify in detail particular work items, materials or services to be performed or provided):

Description of work to be performed by certified vendor:

_____

_____

Subcontracting at any tier must be reported and is subject to all M/WBE compliance requirements. This form shall be used for M/WBE subcontracting at any level.

Date: _____

_____
(Name & Phone No. of M/WBE Company)

_____
(Title of Authorized Officer)

_____
(Signature)

THE BIDDER MUST GET THIS FORM COMPLETED BY THE SUBCONTRACTORS/SUPPLIERS

This form may be reproduced.
May 2018

CITY OF PENSACOLA
FORM F - DOCUMENTATION FOR All PAYMENTS TO
SUBCONTRACTORS, SUPPLIERS, AND SERVICE PROVIDERS

Prime Contractor/Architect: _____

Address & Phone: _____

Project Name: _____

Pay Application #: _____ Period: _____

Current Requested Payment Amount: _____

The following is a list of payments to be made to all contractors/suppliers & other providers on this project for the above-mentioned period.

Firm Name and Address	*M/WBE Category	Amount to be Paid form this pay Request	Total Payments to date	Total Amount Committed

*M/WBE categories: African American (**B**), Asian American (**A**), Hispanic (**H**), Native American (**N**), Woman (**W**)

Date: _____ Approved/Certified By: _____
Name

Title: _____ _____
Signature

****THIS DOCUMENT MUST BE SUBMITTED WITH YOUR <u>REQUEST FOR FINAL PAYMENT</u>****

This form may be reproduced.
May 2018

CITY OF PENSACOLA
FORM G – SUBCONTRACT / PURCHASE OPPORTUNITIES

Prime Contractor/Architect: _____

Address & Phone: _____

Project Name: _____

The following is a list of subcontract/purchase opportunities our firm made available to contractors/ suppliers & other providers on this project.

Commodity Code	Description of work

This form may be reproduced.
May 2018

COVENANT OF THE COMMUNITY FOR THE CITY OF PENSACOLA
WORKFORCE REPORT

Company Name: _____

The following is a list detailing each employee's residential zip code and skillset or trade, and whether the employee was hired since the date the Contractor was awarded the Covenant Project, Bid No._____.

Employee Residential Zip Code	Skillset or Trade	Hired since the award of contract: Yes/No
Example: 32502	Plumbing, Welder, Carpentry, Bricklaying, Project Mgmt., Concrete, or Write in the applicable skillset/trade.	Yes

I do solemnly affirm that the information furnished herein and the documents provided herewith are true and accurate.

_____ _____
Signature and Title of Business Representative Date

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

This form may be reproduced.
December 2020

COVENANT FOR THE COMMUNITY
FOR CITY OF PENSACOLA
LOCAL BUSINESS PARTICIPATION REPORT

Company Name: _____

The following is a list of amounts billed by all subcontractors and vendors and whether the subcontractor or vendor is local for the awarded Covenant Project, Bid No._.

Name of Subcontractor / Vendor	Local Business Sub/ Vendor: Yes/No	Amount Billed
Example: Construction, LLC	Yes	$40,000

Please answer the following statistical questions pertaining to this Covenant Project:

1. What was the percentage of newly hired employees that are local residents? _____.
2. What was the percentage of all existing employees that are local residents? _____.
3. What was the percentage of local business participation? _____.

I do solemnly affirm that the information furnished herein and the documents provided herewith are true and accurate.

_____ _____
Signature and Title of Business Representative Date

This form may be reproduced.
December 2020

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

STATEMENT OF NO PROPOSAL

If you are unable to submit a proposal at this time, please complete the following and return by e-mail to purchasing@cityofpenscola.com. Your choices or comments below will assist us in properly notifying you of future opportunities.

We have declined to respond to **Bid/RFP/RFQ #25-035** for the following reason(s):

SPECIFICATIONS	NATURE OF AWARD
___ Specifications too "tight" (i.e., limited to one brand or manufacturer)	___ Insufficient time to respond
___ Specifications unclear	___ Equivalent options not offered
___ Unable to meet specifications	___ Other (please explain below)

Explanation:

_____

_____

_____

_____

We request to:

_____ remain in this service category for future City of Pensacola solicitations.

_____ be removed from this service category and remain on the City's solicitation list.

_____ be removed from the City's solicitation list.

Company Name: _____

Officer Name: _____ Title: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Office: (____)_____ Fax: (____)_____

Email: _____

Signature of Officer: _____ Date: _____

INSURANCE AND INDEMNIFICATION

GENERAL

Before starting and until termination of work for, or on behalf of the **City**, the Contractor shall procure and maintain insurance of the types and limits specified.

The term City, as is used in this section, is defined to mean the City of Pensacola Community Redevelopment Agency (CRA), The City of Pensacola itself, any subsidiaries or affiliates, elected and appointed officials, employees, volunteers, representatives and agents.

COVERAGE

Insurance shall be issued by an insurer whose business reputation, financial stability and claims payment reputation is satisfactory to the City, for the City's protection only. Unless otherwise agreed, the amounts, form and type of insurance shall conform to the following minimum requirements.

Worker's Compensation

The Contractor shall purchase and maintain Worker's Compensation Insurance Coverage for all Workers' Compensation as legally required. Additionally, the policy, or separately obtained policy, must include Employers Liability Coverage of at least $100,000 each person – accident, $100,000 each person – disease, $500,000 aggregate – disease.

Commercial General, Automobile, Contractor's Pollution Liability and Umbrella Liability Coverages

The Contractor shall purchase coverage on forms no more restrictive than the latest editions of the Commercial General Liability, Business Auto, and Contractor's Pollution Liability policies filed by the Insurance Services Office. **The City of Pensacola shall be an Additional Insured** and such coverage shall be at least as broad as that provided to the Named Insured under the policy for the terms and conditions of this Contract. The City shall not be considered liable for premium payment, entitled to any premium return or dividend and shall not be considered a member of any mutual or reciprocal company. Minimum limits of $1,000,000 per occurrence, and per accident, combined single limit for liability must be provided, with umbrella insurance coverage making up any difference between the policy limits of underlying policies coverage and the total amount of coverage required. If the required limits of liability afforded should become impaired by reason of any claim, then the Contractor agrees to have such limits of $1,000,000 per occurrence, reinstated under the policy.

Commercial General Liability coverage must be provided, including bodily injury and property damage liability for premises, operations, products and completed

operations (including pollution related claims), independent contractors, and property damage resulting from, collapse or underground (c,u) exposures. The coverage shall be written on occurrence-type basis.

Business Auto Policy coverage must be provided, including bodily injury and property damage arising out of operation, maintenance or use of owned, non-owned and hired automobiles and employee non-ownership use.

Contractor's Pollution Liability coverage for bodily injury, property damage, fines, penalties, defense, and clean up must be included. Coverage must include both sudden/accidental and non-sudden/gradual

Umbrella Liability Insurance coverage shall not be more restrictive than the underlying insurance policy coverages. The coverage shall be written on an occurrence-type basis.

CERTIFICATES OF INSURANCE

Required insurance shall be documented in the Certificates of Insurance which provide that the City shall be notified at least thirty (30) days in advance of cancellation, non-renewal or adverse change or restriction in coverage. **The City shall be named as an Additional Insured** and this contract shall be listed. If required by the City, the Contractor shall furnish copies of the Contractor's insurance polices, forms, endorsements, jackets and other items forming a part of, or relating to such policies. Certificates shall be on the "Certificate of Insurance" form equal to, as determined by the City, an ACORD 25. **Any wording in a Certificate which would make notification of cancellation, adverse change or restriction in coverage to the City an option shall be deleted or crossed out by the insurance carrier or the insurance carrier's agent or employee**. If on an ACORD 25 or similar form, the words "endeavor to" and "but failure..." shall be deleted so that the sentence ends with the word "left" or signed endorsements for the cancellation clauses MUST accompany Certificate(s) of Insurance. The Contractor shall replace any canceled, adversely changed, restricted or non-renewed policies with the new policies acceptable to the City and shall file with the City, Certificate of Insurance under the new policies prior to the effective date of such cancellation, adverse change or restriction. If any policy is not timely replaced, in a manner acceptable to the City, the Contractor shall, upon instructions of the City, cease all operations under the Contract until directed by the City in writing, to resume operations.

INSURANCE OF THE CONTRACTOR PRIMARY

The Contractor required coverage shall be considered primary, and all other insurance shall be considered as excess, over and above the Contractor's coverage. The Contractor's policies of coverage will be considered primary as relates to all provisions of the contract.

LOSS CONTROL AND SAFETY

The Contractor shall retain control over its employees, agents, servants, and subcontractors, as well as control over its invitees, and its activities on and about the subject premises and the manner in which such activities shall be undertaken and to that end, the Contractor shall not be deemed to be an agent of the City. Precaution shall be exercised at all times by the Contractor for the protection of all persons, including employees and property. The Contractor shall make special effort to detect hazards and shall take prompt action where loss control/safety measures should reasonably be expected.

HOLD HARMLESS

The Contractor shall indemnify and hold harmless the City of Pensacola, its officers and employees, from any and all liabilities, damages, losses, and costs, including, but not limited to, reasonable attorney's fees, to the extent caused by the negligence, recklessness or intentional wrongful misconduct of the Contractor and persons employed or utilized by the Contractor in the performance of this contract. The Contractor's obligation shall not be limited by, or in any way to, any insurance coverage or by any provision in or exclusion or omission from any policy of insurance.

PAY ON BEHALF OF THE CITY

The Contractor agrees to pay on behalf of the City, as well as provide a legal defense for the City, both of which will be done only if and when requested by the City, for all claims as described in the Hold Harmless paragraph. Such payment on the behalf of the City shall be in addition to any and all other legal remedies available to the City and shall not be considered to be the City's exclusive remedy.

GOVERNING LAW AND VENUE

This Contract is governed and construed in accordance with laws of the State of Florida. The law of the State of Florida shall be the law applied in the resolution of any claim, actions or proceedings arising out of the Contract. Venue for any claim, actions or proceedings arising out of this Contract shall be Escambia County, Florida.

M/WBE, SBE, VBE

Minority/Women Business Enterprise: The Pensacola City Council has adopted a Minority/Women Business Enterprise Ordinance #04-15. This ordinance encourages participation of minority and woman-owned business in the City procurement process. Minority or Woman-Owned Business Enterprise (M/WBE) is defined as:

- a business located in the Pensacola Regional Area (Escambia, Okaloosa, Santa Rosa, Walton Counties, and Mobile, AL.)
- which is at least 51 percent owned by one or more minority/woman individuals who are U.S. citizens or legal resident aliens, or in the case of a corporation, partnership, or limited liability company or other entity, at least 51 percent of the equity ownership is by one or more minority/woman individuals who are U.S. citizens or legal resident aliens,
- and for which both management and daily business operations are controlled by one or more minority/woman individuals.

Small Business Enterprise: The Pensacola City Council has adopted a Small Business Enterprise Ordinance #61-89. This ordinance encourages participation of small business in the City procurement process. Small Business Enterprise (SBE) is defined as:

- an independently owned and operated business concern located in Escambia or Santa Rosa County,
- which employs 50 or fewer permanent full-time employees,
- and which has a net worth of not more than $1,000,000. As applicable to sole proprietorships, the $1,000,000 net worth shall include both personal and business investments.

Veteran Business Enterprise: The Pensacola City Council has adopted a Veteran Business Enterprise Ordinance #09-15 providing a “preference” for veteran-owned businesses that have been:

- certified by the State of Florida, through the Department of Management Services, and;
- which are located in Escambia or Santa Rosa County.

The impact of the ordinance is that proposals or quotes received by certified veteran-owned businesses will be given a preference for award, if their bid or quote is within certain percentages of the lowest responsible bid submitted by a non-veteran business. If the lowest and most responsible bid or quote is submitted by a certified veteran-owned business or a certified woman-owned or minority firm, then the preference shall not apply. In addition to bids and quotes, Requests for Proposals (RFPs) or Requests for Qualifications (RFQs), will provide two (2) percentage points in proposal scoring for proposals received by a certified veteran.

If your company meets the criteria of a Minority/Women Business Enterprise, Small Business Enterprise or Veteran Business Enterprise as defined above, please include this information in your response.

PURCHASING GENERAL CONDITIONS

To ensure acceptance, all bidders submitting bids to the City of Pensacola and its Community Redevelopment Agency (CRA) shall be governed by the following conditions, attached specifications, and bid form(s) unless otherwise specified. Bids not submitted on the bid form(s) provided shall be rejected, and bids not complying with these conditions will be subject to rejection. **Multiple submittals from the same entity will not be accepted.**

1. **Approved Equivalents or Equals:** Any manufacturer's names, trade names, brand names, model numbers, etc. listed in the specifications are for information only and not intended to limit competition. The Bidder may offer any brand for which he is an authorized representative, which meets or exceeds the specifications as written. If the bid is based on an "approved equivalent or equal" item(s) or service(s), supportive information in the form of the manufacturer's printed literature or brochures, sketches, diagrams, and/or complete specifications must accompany the bid. The bidder must explain in detail the reasons why the proposed equivalent or equal will meet specifications and not be considered an exception thereto. City of Pensacola and its Community Redevelopment Agency (CRA) reserves the right to determine acceptance of proposed equivalent or equal item(s) or service(s).

2. **Award of Bids:** Recommendations for award of bids are made to the Mayor or City Council based on the lowest and best responsible bidder meeting all conditions and requirements of the specifications.

3. **Bid Bond: The particular item(s) or service(s) outlined within the attached specifications require(s) that a certified check, cashier's check, or insurance company's executed bond made payable to City of Pensacola Community Redevelopment Agency (CRA) accompany your proposal as specified in the Invitation to Bid. To ensure its prompt return, please include the company's name and return address on the face of your good faith check or draft.** Checks or drafts accepted as good faith deposits will be retained within the City's Finance Department until award and execution of contract is complete, or until a purchase order is issued to the successful proposer. Any proposer withdrawing his proposal after the proposal opening forfeits the right of return of his good faith deposit.

4. **Bid Withdrawal:** No bid may be withdrawn after closing time for receipt of bids for a period of sixty (60) days thereafter. The contract award shall be legally binding at the time of award by Mayor or City Council.

5. **Delivery:** Bid quotations shall include all freight costs to Pensacola, Florida to a point(s) specified herein or specified at the time the purchase order is placed. No title to the item(s) or service(s) ordered nor any risk of loss shall be passed to City of Pensacola and its Community Redevelopment Agency (CRA) until after receipt of delivery has been acknowledged by an authorized representative of City of Pensacola and its Community Redevelopment Agency (CRA).

6. **Discounts:** Terms offering a discount for prompt payment will be considered in determining the low bid. The discount period shall begin whenever (1) the conditions of the specifications have been fully met and the product or service judged acceptable to City of Pensacola and its Community Redevelopment Agency (CRA) or (2) a correct invoice and other required documents have been received, whichever is later. Discounts offered for a period of less than thirty (30) days will not be considered in determining low bid.

7. **E-Verify System (Mandatory):** In compliance with the provisions of F.S. 448.095, the parties to this contract and any subcontractors engaged in the performance of this contract hereby certify that they have registered with and shall use the E-Verify system of the United States Department of Homeland Security to verify the work authorization status of all newly hired employees, within the meaning of the statute.

8. **Exceptions to Specifications:** During the drafting of written specifications, a sincere effort is made to describe products and services best suited to the needs of the City; however, in order that consideration be given in evaluating bids, any exceptions to or deviations from the specifications as written must be noted and fully explained. The Mayor is the final authority in determining the acceptability of any exceptions to specifications.

9. **Governing Law:** The laws of the State of Florida shall be the laws applied in the resolution of any action, claim or other proceeding arising out of this contract.

10. **Identical Tie Bids:** In the event that two or more bids are identical in price, preference shall be given to business with Drug-Free Workplace Programs. A Drug-Free Workplace Certificate is enclosed.

11. **Intent of Specifications:** It is the intent of the specifications attached hereto to set forth and describe a certain item(s) or service(s) to be purchased by City of Pensacola and its Community Redevelopment Agency (CRA) including all materials, equipment, machinery, tools, apparatus, and means of transportation (including freight costs) necessary to provide the item(s) or service(s).

12. **Interpretations:** All questions concerning the specifications or conditions shall be directed in writing to the Purchasing Office at least ten (10) days prior to submittal deadline, unless otherwise instructed on the Invitation to Bid Page. Inquiries must reference the bid item(s) or service(s) and the date of the bid submittal deadline. Interpretations will be made in the form of an addendum placed on the City's website. The City shall not be responsible for any other explanation or interpretation.

13. **Legal Requirements:** All applicable provisions of Federal, State, County, and local laws including all ordinances, rules, and regulations shall govern the development, submittal and evaluation of all bids received in response to these specifications, and shall govern any and all claims between person(s) submitting a bid response hereto and City of Pensacola and its Community Redevelopment Agency (CRA), by and

through its officers, employees and authorized representatives. A lack of knowledge by the bidder concerning any of the aforementioned shall not constitute a cognizable defense against the legal effect thereof. The Bidder agrees that it will not discriminate on the basis of race, creed, color, national origin, sex, age or disability.

14. **Licenses, Registration and Certificates:** Each bidder shall possess at the time of submitting its bid all licenses, registration and certificates necessary to engage in the business of contracting (or special contracting if the work to be performed necessitates a particular type of specialty contractor) in the City of Pensacola. Bidder must also possess all licenses, registrations and certificates necessary to comply with federal, state and local laws and regulations. The awarded bidder shall be registered at the time of contract execution as an active vendor with the Florida Department of State, Division of Corporations (www.sunbiz.org).

15. **Mistakes:** Bidders are expected to examine the conditions, scope of work, proposal prices, extensions, and all instructions pertaining to the item(s) or service(s) involved. Failure to do so will be at the bidder's risk. Unit prices bid will govern in award.

16. **Payment of Invoices:** The City of Pensacola issues checks for payment of invoices on the 10th of each month. The signed receiving copy of the purchase order and a correct invoice must have been received by Accounts Payable Activity prior to the 4th of the month. Item(s) or service(s)s received on or after the 4th will be processed in the following month. All invoices are payable by the City under the terms of Florida Prompt Payment Act, Florida Statute §218.70. All purchases are subject to availability of funds in the City's budget.

17. **Permits and Taxes:** The bidder shall procure all permits, pay all charges, fees, and taxes, and give all notices necessary and incidental to the due and lawful prosecution of the work. Bidders who use public roads of the City of Pensacola, Florida for transport of goods of any kind which said goods were transported from a point without the City of Pensacola, Florida to a point within the City of Pensacola shall obtain a "Use of Streets" permit for a fee not in excess of the license paid for by local licensees engaged in the same business.

18. **Pre-Bid Meetings:** If a bid requires a mandatory pre-bid meeting, any representative of a firm wishing to submit a bid must sign in with the name of the bidding firm.

19. **Prohibited Conduct by Bidders:** Upon the publication of any solicitation for sealed bids, requests for proposals, requests for qualifications, or other solicitation of interest or invitation to negotiate by any authorized representative of City of Pensacola and its Community Redevelopment Agency (CRA), any party interested in submitting a bid, proposal, or other response reflecting an interest in participating in the purchasing or contracting process shall be prohibited from engaging in any communication **pertaining to formal solicitations** with the Mayor, any member of Pensacola City Council or any member of a selection/evaluation committee for RFPs/RFQs, whether directly or indirectly or through any representative or agent, whether in person, by

mail, by facsimile, by telephone, by electronic communications device, or by any other means of communication, until such time as the City has completed all action with respect to the solicitation.

20. **Protests:** Protests of the plans, specifications, and other requirements of bids and requests for proposals must be received in writing by the Purchasing Office at least ten (10) business days prior to the scheduled bid submittal deadline. A detailed explanation of the reason for the protest must be included. Protests of the intended award of bid or contract must be in writing and received in the Purchasing Office within five (5) business days of the notice of intent to award. A detailed explanation of the protest must be included.

21. **Public Entity Crimes:** By submitting a proposal each proposer is confirming that the company has not been placed on the convicted vendors list as described in Florida Statute §287.133 (2) (a).

22. **Public Records:** Any material submitted in response to this Invitation to Bid will become a public document pursuant to Florida Statute §119.07. This includes material which the responding bidder might consider to be confidential or a trade secret. Any claim of confidentiality is waived upon submission, effective after opening the bid pursuant to Florida Statute §119.07.

23. **Public Records Law:** The Parties shall each comply with Florida Public Records laws. The Parties hereby contractually agree that each Party shall allow public access to all documents, papers, letters, or other public records as defined in Chapter 119, Florida Statutes, made or received by either Party in conjunction with this agreement, or related thereto, unless a statutory exemption from disclosure exists. Notwithstanding any provision to the contrary, it is expressly agreed that Contractor's failure to comply with this provision, within seven (7) days of notice from the City, shall constitute an immediate and material breach of contract for which the City may, in the City's sole discretion, unilaterally terminate this agreement without prejudice to any right or remedy.

24. **Rejection of Bids:** City of Pensacola and its Community Redevelopment Agency (CRA) reserves the right to accept or reject any or all bids, to award bids on a split-order basis by item or service number, to waive any minor bid irregularities, technicalities, or informalities, and to re-advertise for bids when deemed in the best interest of City of Pensacola and its Community Redevelopment Agency (CRA).

25. **Sealed Bids:** The specifications and all executed bid forms must be submitted in a sealed envelope. All bids must be signed by an authorized representative of the bidder. In the event more than one bid submittal deadline is scheduled for the same date and time, do not include bids concerning different sets of specifications within the same envelope. **The face of the sealed envelope shall be plainly marked identifying the bidder, the item(s) or service(s) bid and the bid number.** It shall be the sole responsibility of the bidder to assure receipt of bid at the specified location

prior to the published time for the bid submittal deadline. No bid will be accepted after closing time for receipt of bids, **nor will any offers by telephone, fax, internet or email be accepted**.

26. **Tax:** City of Pensacola, and its Community Redevelopment Agency (CRA), is exempt from all State and local sales tax.

27. **Unauthorized Aliens:** City of Pensacola and its Community Redevelopment Agency (CRA) shall consider the employment by any contracted vendor of unauthorized aliens a violation of Section 274A of the Immigration and Nationality Act. Such violation shall be cause for unilateral termination of this contract.

28. **Venue:** Venue for any claim, action or proceeding arising out of this contract shall be Escambia County, Florida.

ANY AND ALL SPECIAL CONDITIONS AND SPECIFICATIONS ATTACHED HERETO WHICH VARY FROM THESE GENERAL CONDITIONS SHALL HAVE PRECEDENCE.

CONTRACT BETWEEN CITY OF PENSACOLA AND [xxxCONTRACTORxxx]
BASED UPON INVITATION TO BID #_____

THIS CONTRACT ("Contract") is made this ___ day of _____, 20__, by and between the City of Pensacola ("City"), a Florida municipal corporation created and existing under the laws of the State of Florida, located at 222 W. Main Street, Pensacola, Florida 32502, and _____, ("Contractor"), a corporation authorized to do business in Florida, located at _____, (the City and Contractor collectively referred to hereinafter as the "Parties").

WITNESSETH:

WHEREAS, the City solicited for Invitation to Bid #_____, on _____, 20__ ("Invitation to Bid"), as described in Project Manual/Specifications for _____, Bid #_____, as modified by any addendum to the Project Manual, all as attached hereto as Exhibit A and incorporated herein by this reference (collectively referred to hereinafter as the "Bid Documents"); and

WHEREAS, in response to the Bid Documents, the Contractor submitted to the City a proposal dated _____, 20__, ("Proposal") attached hereto as Exhibit B and incorporated herein by this reference; and

WHEREAS, the City has awarded the Contract to the Contractor; and

WHEREAS, the Parties desire the Contractor to perform the agreement as described in the Bid Documents and the Proposal and pursuant to the terms and conditions of this Contract; and

WHEREAS, the Parties desire to enter into this Contract;

NOW, THEREFORE, in consideration of the work to be performed and the payment for the performance of the work, of the mutual covenants and benefits contained herein, and for other good and valuable consideration, the Parties agree as follows:

Section 1. Recitals.
The recitals contained above are true and correct and are incorporated into this Contract.

Section 2. Contractor's Obligations.
The Contractor shall perform all work and services described in, and in accordance with, the Contract. The Contractor warrants that all equipment, materials, and workmanship furnished, whether furnished by Contractor or its subcontractors or sub-suppliers, will

SAMPLE

comply with the Contract and any City specifications, drawings, and other descriptions supplied or adopted. The Contractor further warrants that the supplies and workmanship will be new, fit, and sufficient for the purpose for which they are intended, of good materials, design, and workmanship, and free from defects or failure. The City or its duly authorized representative shall at all times have full opportunity to inspect the materials to be furnished and the work to be done under this Contract. The Contractor shall comply with all applicable federal, state, and local laws, ordinances, rules, and regulations pertaining to the performance of this Contract. The Contractor is responsible for and shall indemnify the City against all damage or loss caused by fire, theft, or otherwise to materials, tools, equipment, and consumables left on City property by the Contractor.

Section 3. Term of Contract.
Subject to the right of termination for cause or convenience, the term of this Contract shall be as specified in the attached Quote Documents and Proposal.

Section 4. Payment.
The Contractor agrees to perform all work and services in Section 2 and to furnish all necessary labor, materials, equipment, machinery, tools, apparatus, and means of transportation related to such work and services at Contractor's sole cost and expense, in consideration of the total amount of _____ ($_____) to be paid by the City in accordance with the Contract upon the complete performance by Contractor based on unit prices if applicable, or based on partial payments approved by the City, only after written acceptance by the City pursuant to the Contract, and such payment in accordance with the Florida Prompt Payment Act. In the event that the Contractor does not fully perform its obligations under the Contract, the City reserves the right to withhold payments for work not performed, to engage an alternative contractor to complete work not performed, and to withhold such amounts as may be required to hold the City harmless from any claims or damages, direct, indirect or consequential, that may be sustained on account of the Contractor's acts or omissions in the performance of this Contract.

Section 5. Bond.

Is a bond required? (___) Yes (___) No

If yes: Contractor shall provide all bond(s) as required in the Contract. Should the City in the City's sole discretion at any time deem any of the sureties upon such bond to be unsatisfactory or if for any reason such bond shall cease to be adequate security for the City, the Contractor shall within five (5) days of written notice from the City furnish a new or additional bond in full sum and satisfactory to the City. No payment shall be deemed to be due or to be made to the Contractor unless and until such new or additional bond shall be furnished and approved in writing by the City. The premium and all expenses associated with such new or additional bond shall be paid by, and the sole responsibility of, the Contractor.

Section 6. Performance Schedule.
The Contractor shall commence and complete all work and services pursuant to the Contract.

SAMPLE

Section 7. Necessary Approvals.
Contractor shall procure all permits, licenses, and certificates and any approvals in performance and completion of this Contract as may be required by federal, state, and local laws, ordinances, rules, and regulations, and in accordance with the Contract.

Section 8. No Waiver.
No waiver, alterations, consent or modification of any of the provisions of the Contract shall be binding unless in writing and signed by the Mayor or his/her designee.

Section 9. Governing Law.
This Contract is governed and construed in accordance with the laws of the State of Florida. The law of the State of Florida shall be the law applied in the resolution of any claim, actions, or proceedings arising out of this Contract.

Section 10. Venue.
Venue for any claim, actions, or proceedings arising out of this Contract shall be Escambia County, Florida.

Section 11. No Discrimination.
Contractor shall not discriminate on the basis of any class protected by federal, state, or local law in the performance of this Contract.

Section 12. Assignment.
The rights and privileges conferred by this Contract shall not be assigned or transferred without the written consent of the City, which consent shall not be unreasonably withheld.

Section 13. No Other Agreements.
The Parties agree the Contract contains all the terms and conditions agreed upon by the Parties. No other agreements, oral or otherwise, regarding the subject matter of this Contract shall be deemed to exist or to bind either Party.

Section 14. Remedies for Failure to Perform or Breach of Contract.
The City reserves the right to seek all remedies available under law in the event of a failure to perform or other breach of this Contract by the Contractor, and the failure of the City to employ a particular remedy shall not be regarded by the Parties as a waiver of that or any other available remedy.

Section 15. Termination for Convenience.
The City may terminate this Contract without cause upon thirty (30) days prior written notice.

Section 16. Public Records Act.
The parties acknowledge and agree to fulfill all obligations respecting required contract provisions in any contract entered into or amended after July 1, 2016, in full compliance pursuant to Section 119.0701, *Florida Statutes*, and obligations respecting termination of a contract for failure to provide public access to public records. The parties expressly

SAMPLE

agree specifically that the contracting parties hereto shall comply with the requirements within Attachment "A" attached hereto and incorporated by reference.

Section 17. Mandatory Use of E-Verify System.
In compliance with the provisions of F.S. 448.095, the parties to this contract and any subcontractors engaged in the performance of this contract hereby certify that they have registered with and shall use the E-Verify system of the United States Department of Homeland Security to verify the work authorization status of all newly hired employees, within the meaning of the statute.

IN WITNESS WHEREOF, the parties hereto have caused this Contract to be executed and sealed the day and year first above written.

CONTRACTOR	**CITY OF PENSACOLA, FLORIDA**
_____	_____
(Contractor's Name)	Mayor, D. C. Reeves
By_____	Attest: _____
President	City Clerk, Ericka L. Burnett
_____	
(Printed President's Name)	Approved as to Substance:
Attest_____	_____
Corporate Secretary	Department Director
	Legal in form and execution:
(CORPORATE SEAL)	_____
	City Attorney

SAMPLE

Attachment "A"

PUBLIC RECORDS: Contractor shall comply with Chapter 119, Florida Statutes. Specifically, Contractor shall:

A. Keep and maintain public records required by the City to perform the service.

B. Upon request from the City's custodian of public records, provide the City with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

C. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Contract term and following the completion of the Contract if Contractor does not transfer the records to the City.

D. Upon completion of the Contract, transfer, at no cost, to the City, all public records in possession of Contractor or keep and maintain public records required by the City to perform the service. If Contractor transfers all public records to the City upon completion of the Contract, Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If Contractor keeps and maintains public records upon completion of the Contract, Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request of the City's custodian of public records, in a format that is compatible with the information technology systems of the City.

Failure by Contractor to comply with Chapter 119, Florida Statutes, shall be grounds for immediate unilateral cancellation of this Contract by the City.

IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE PUBLIC RECORDS COORDINATOR AT:

THE OFFICE OF THE CITY CLERK, (850) 435-1715

PUBLICRECORDS@CITYOFPENSACOLA.COM

222 WEST MAIN STREET, PENSACOLA, FL 32502

Revised 1/12/2021

SAMPLE

EXHIBIT A

BID DOCUMENTS

SAMPLE

EXHIBIT B

PROPOSAL

The Proposal dated _____, which Contractor submitted in response to the Bid Documents (Exhibit A), includes all attachments and addenda submitted by Contractor.

SAMPLE

PUBLIC CONSTRUCTION BOND

STATE OF FLORIDA
COUNTY OF _____

BY THIS BOND, WE: _____, as Principal and _____ a corporation, as Surety, are bound to **City of Pensacola**, herein called Owner, in the sum of $_____ for payment of which we bind ourselves, our heirs, personal representatives, successors, and assigns, jointly and severally.

THE CONDITION OF THIS BOND is that if Principal:

1. Performs the contract dated _____, 20____, between Principal and Owner for construction of _____, the contract being made a part of this bond by reference, at the times and in the manner prescribed in the contract; and
2. Promptly makes payments to all claimants, as defined in Section 255.05(1), Florida Statutes, supplying Principal with labor, materials, or supplies, used directly or indirectly by Principal in the prosecution of the work provided for in the contract; and
3. Pays Owner all losses, damages, expenses, costs, and attorney's fees, including appellate proceedings, that Owner sustains because of a default by Principal under the contract; and
4. Performs the guarantee of all work and materials furnished under the contract for the time specified in the contract, then this bond is void; otherwise it remains in full force.
5. Any action instituted by a claimant under this bond for payment must be in accordance with the notice and time limitation provision in Section 255.05(2), Florida Statutes.

Any changes in or under the contract documents and compliance or noncompliance with any formalities connected with the contract or the changes does not affect Surety's obligation under this bond.

	PRINCIPAL	**SURETY**	**OWNER**
Name	_____	_____	City of Pensacola
Bus. Addr.	_____	_____	P. O. Box 12910 Pensacola, FL 32521
Tel. #	_____	_____	(850) XXX-XXXX

SAMPLE

IN WITNESS WHEREOF, the said

_____, as Principal herein has caused these presents to be signed in triplicate in its name, by its _____ under its corporate seal, and the said _____ as surety herein, has caused these presents to be signed in triplicate in its name by its _____ under the corporate seal, this _____day of_____, 20____A.D.

ATTEST:

_____ _____

(Print) Principal

_____ By _____

Signature (Print)

_____

ATTEST: (Title)

_____ _____

(Print) Signature

_____

Signature

Surety

By _____

(Print)

_____

(Title)

_____

Signature

SAMPLE

GENERAL CONDITIONS

Portland Loo Installation

Prepared by
CITY OF PENSACOLA
FACILITIES AND FLEET
(ON BEHALF OF THE CITY OF PENSACOLA COMMUNITY REDEVELOPMENT AGENCY)

June 2025

GENERAL CONDITIONS
SECTION 1
DEFINITIONS

1.0 DEFINITIONS

Whenever in any of the Contract Documents the following terms are used, the intent and meaning shall be defined as follows:

1.1 CONTRACT

The agreement executed by the Owner and the Contractor, of which these General Conditions form a part.

1.2 OWNER

City of Pensacola and its Community Redevelopment Agency (CRA), the party of the first part of the Contract.

1.3 CONTRACTOR

A person, firm or corporation with whom a Contract has been made directly or through accredited representatives that may have entered into a Contract with City of Pensacola and its Community Redevelopment Agency (CRA), and who is liable for the acceptable performance of all legal debts pertaining to the work, the party of the second part of the Contract.

1.4 ENGINEER

The authorized representative of the Owner employed to provide engineering supervision, and/or inspection of the work performed by the Contractor and where the term "Owner" is used in connection with the interpretation of the drawings and specifications, or in connection with the enforcement of the provisions of same, the Engineer, as the Owner's representative, shall have authority to act.

1.5 SUBCONTRACTOR

A person, firm, or corporation to whom the Contractor sublets any part of the Contract.

1.6 INSPECTOR

The authorized representative of the Engineer, assigned to make all necessary inspections of the materials furnished for the work and of the work performed by the Contractor.

1.7 CONTRACT DOCUMENTS

The Contract Documents are composed of the Invitation to Quote, Instruction to Quoters, Form of Proposal, Form of Contract, General Conditions, Project Specifications, and Drawing(s) if applicable.

GENERAL CONDITIONS
SECTION 2
EXECUTION OF CONTRACT

2.0 ASSIGNMENT

The contractor shall not assign the whole or any part of this contract or any monies due or to become due hereunder without written consent of City of Pensacola and its Community Redevelopment Agency (CRA). In case the Contractor assigns all or any part of any monies due or to become due under this contract, the instrument of assignment shall contain a clause substantially to the effect that it is agreed that the right of the assignee in and to any monies due or to become due to the Contractor shall be subject to prior liens of all persons, firms and corporations for services rendered or materials supplied for the performance of the work called for in this contract.

2.1 PRECONSTRUCTION CONFERENCE

Within ten (10) days after execution of the Agreement, the Contractor will submit to the City Engineer for approval an estimated progress schedule indicating the starting and completion dates of the various stages of the work and a schedule of shop drawing submissions.

Before starting the work, a conference will be held to review the above schedules, to establish procedures for handling shop drawings and other submissions and for processing applications for payment, and to establish a working understanding between the parties as to the project. Present at the conference will be the Engineer of Record and/or his representatives, and the Contractor and/or his representatives and any others deemed necessary by City of Pensacola and its Community Redevelopment Agency (CRA).

2.2 TERMINATION OF CONVENIENCE

A contract may be terminated in whole or in part by City of Pensacola and its Community Redevelopment Agency (CRA) at any time and for any reason in accordance with this clause whenever City of Pensacola and its Community Redevelopment Agency (CRA) shall determine that such termination is in the best interest of City of Pensacola and its Community Redevelopment Agency (CRA). Any such termination shall be effected by the delivery to the contractor at least five (5) working days before the effective date of a Notice of Termination specifying the extent to which performance shall be terminated and the date upon which termination becomes effective. An equitable adjustment in the contract price shall be made for the completed service, but no amount shall be allowed for anticipated profit on unperformed services.

GENERAL CONDITIONS
SECTION 3
CONTRACTOR

3.0 LICENSES, PERMITS, CONSTRUCTION, AND EMPLOYMENT PRACTICES

All contractors shall secure all licenses and permits and comply with all laws, regulations and building and construction codes as required by the State, City and County in which the project is to be constructed, also with all regulations for the protection of workers and in respect to wages and hours which may be promulgated by the State and Federal Government.

3.1 QUALIFICATIONS FOR EMPLOYMENT

Preference shall be given to qualified local residents in the employment of laborers and mechanics for work on the project under this contract. No person shall be employed in violation of the State or the National labor laws. No person under the age of sixteen (16) years shall be employed on the project under the contract. No person whose age or physical condition is such as to make his employment dangerous to his health or safety or to the health or safety of others shall be employed on the project under this contract; provided, that this shall not operate against the employment of physically handicapped persons, otherwise employable, where such persons may be safely assigned to work which they can ably perform. Contractor agrees that it will not discriminate on the basis of race, creed, color, national origin, sex, age, or disability. No person currently serving sentence in a penal or correctional institution and no inmate of an institution for mental defectives shall be employed on the project under this contract.

3.2 CHARACTER OF WORKMEN AND EQUIPMENT

The Contractor shall employ such superintendents, foremen and workmen as are careful and competent. Whenever the Engineer shall determine that any person employed by the Contractor is, in his opinion, incompetent, unfaithful, disorderly or insubordinate, such person shall, upon notice, be discharged from the work and shall not again be employed on it except with the written consent of the Engineer.

Should the Contractor fail to remove such person or persons or fail to furnish suitable or sufficient machinery, equipment or force for the proper prosecution of the work, the Engineer may withhold all estimates which are, or may become due, or may suspend the work until such orders are complied with.

The equipment used on any portion of the work shall be such that no injury to adjacent property, or to streets or highways, will result from its use; equipment shall be modern, in good condition and adequate in size to perform the work in satisfactory time intervals.

3.3 USE OF PREMISES

The Contractor shall confine his apparatus, storage of materials, and construction operations to such limits as may be directed by the Owner and shall not unreasonably encumber the premises with his materials.

The Contractor shall not load or permit any part of any structure to be loaded to such an extent as to endanger its safety.

The Contractor shall enforce any instructions of the Owner regarding signs, advertising, fires, danger signals, barricades, and smoking and shall require all persons employed on the work to comply with all building, post or institutional regulations while on the premises.

3.4 MATERIALS, SERVICES, AND FACILITIES

It is understood that, except as otherwise specifically stated in the Contract Documents, the Contractor shall provide and pay for all materials, labor, tools, equipment, water, light, power, transportation, superintendence and temporary construction of every nature whatsoever necessary to execute, complete, and deliver the work within the specified time.

Any work necessary to be performed after regular working hours, on Sundays or legal holidays, shall be performed without additional expense to the Owner.

3.5 WARRANTY OF TITLE

No material, supplies, or equipment for the work shall be purchased subject to any chattel mortgage or under a conditional sale or other agreement by which an interest therein or in any part thereof is retained by the seller or supplier. The Contractor warrants good title to all material, supplies, and equipment installed or incorporated in the work and agrees upon completion of all work to deliver the premises, together with all improvements and appurtenances constructed or placed thereon by him, to the Owner free from any claims, liens, or charges, and further agrees that neither he nor any person, firm or corporation furnishing any materials or labor for any work covered by this contract shall have any right to a lien upon the premises or any improvements or appurtenances thereon, provided that this shall not preclude any contractor from installing metering devices and other equipment of utility companies or of municipalities, the title to which is commonly retained by the utility company or the City. In the event of the installation of such metering device or equipment, the Contractor shall advise the Owner as to the owner thereof. Nothing contained in this section, however, shall defeat or impair the right of such persons furnishing materials or labor under any bond given by the Contractor for their protection or any rights under any law permitting such persons to look to funds due to the Contractor in the hands of the Owner. The provisions of this section shall be inserted in all subcontracts and material contracts and notice of its provisions shall be given to all persons furnishing materials for the work when no formal contract is entered into for such materials.

3.6 PAYMENTS BY CONTRACTOR

The Contractor shall pay:

1. For all transportation and utility services not later than the 20th day of the calendar month following that in which such services are rendered.
2. For all materials, tools, and other expendable equipment to the extent of ninety (90) percent of the cost thereof, not later than the 20th day of the calendar month following that in which such materials, tools, and equipment are delivered at the site of the project, and the balance of the cost thereof not later than the 30th day following the completion of that part of the work in or on which such materials, tools and equipment are incorporated or used.
3. To each of his subcontractors, not later than the 5th day following each payment to the Contractor, the respective amount allowed the Contractor on account of the work performed by his subcontractors, to the extent of each subcontractor's interest therein.

3.7 SUBCONTRACTING

The Contractor shall not award any work to any subcontractor without prior written approval of the Owner, which approval will not be given until the Contractor submits to the Owner a written statement concerning the proposed award to the subcontractors, which statement shall contain such information as the Owner may require.

3.8 REMOVAL AND DISPOSAL OF OBSTRUCTIONS

1. All fences, buildings, or other obstructions upon or within the limits of the work area, shall be removed by the Contractor and carefully placed on the abutting property or otherwise disposed of, if and as required. The cost of removing any existing structure shall be included in the price bid for the construction of new structures.
2. Any artifacts or items of historical value that are discovered in the work area are the property of City of Pensacola and its Community Redevelopment Agency (CRA) and shall be removed as directed by the Engineer. The Contractor shall take care not to damage said items if at all possible.

3.9 INVESTIGATION, UTILITIES, AND DIFFERING SITE CONDITIONS

1. Contractor shall have the sole responsibility of satisfying itself concerning the nature and location of the Work taking into specific account the Project site and the general and local conditions related thereto, and particularly, but without limitation, with respect to the following: those affecting transportation, access, disposal, handling and storage of materials; availability and quality of labor; water and electric power; availability and condition of roads; work area; living facilities; climatic conditions and seasons; physical conditions at the work-site and the Project area as a

whole, topography and ground surface conditions; nature and quality of the surface materials to be encountered; subsurface conditions, equipment and facilities needed preliminary to and during performance of the Work, and all other costs associated with such performance. The failure of Contractor to acquaint itself with any applicable conditions shall not relieve Contractor from any of its responsibilities to perform under the Contract Documents, nor shall it be considered the basis for any claim for additional time or compensation.

2. Contractor shall locate all existing roadways, railways, drainage facilities and utility services above, upon, or under the Project site, said roadways, railways, drainage facilities and utilities being referred to in this Section 4 as the "Utilities". Contractor shall contact the owners of all Utilities to determine the necessity for relocating or temporarily interrupting any Utilities during the construction of the Project Contractor shall schedule and coordinate its Work around any such relocation or temporary service interruption. Contractor shall be responsible for properly shoring, supporting and protecting all Utilities at all times during the course of the Work.

3. During the Work, the Contractor shall immediately upon the discovery of, and, before such conditions are disturbed, notify the City in writing of: (a) subsurface or latent physical conditions at the site differing materially from those indicated in the Plans and Specifications or other City-furnished information, or (b) unknown physical conditions at the site, of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in work of the character provided for in this Agreement If, however, a differing or unknown site condition requires immediate action by the Contractor to protect Work in progress from significant damage or to protect the health or safety of persons, the Contractor shall as soon as possible under the circumstances, and before such conditions are disturbed, if reasonably possible, provide the written notice specified herein. The City will promptly investigate the conditions, and if such conditions materially differ and cause an increase or decrease in the Contractor's cost of, or the time required for, performance of any part of the Work, whether or not changed as a result of such conditions, the construction completion dates shall be equitably adjusted by Change Order upon timely and proper request for Change Order in accordance with Section 5.

4. No claim by the Contractor under this Section will be allowed unless the Contractor has given the notices required in Section 5. If the City is not given written notice before the conditions are disturbed, or in accordance with the Section 5 for later notice in the case of a condition requiring immediate emergency action to protect the Work in progress or the health or safety of persons, the Contractor will be deemed to have waived its right to assert a claim for additional compensation and time arising out of such conditions.

GENERAL CONDITIONS
SECTION 4
CONTROL OF WORK

4.1 ENGINEER AS REFEREE

It is agreed by the parties hereto that the Engineer of Record shall decide all questions which may arise relative to the interpretation of the plans, specifications, and other contract documents pertaining to the character, quality, amount and value of any work done, and the materials furnished under or by reason of this Contract. His estimates and decisions upon all such claims and questions shall be final and conclusive upon the parties thereto.

4.2 DRAWINGS

1. The general character and scope of the work are illustrated by the drawings accompanying the Contract Documents. Where necessary, the approved plans will be supplemented by the Engineer with such full scale details, sketches, etc., as are necessary to adequately control the work. It is mutually agreed that all authorized alterations affecting the requirements and information given on the approved plans shall be in writing.
   The Contractor shall furnish such detailed plans as may be required for the prosecution of the work and are not included in the plans furnished by the Consultant They shall include shop details, erection plans, masonry layout diagrams and bending diagrams for reinforcing steel, approval of which by the Engineer must be obtained before any work involving these plans shall be performed. Plans for cribs, cofferdams, false work, centering and form work may also be required and such cases shall be likewise subject to approval unless approval is waived by the Engineer.
   It is expressly understood, however, that approval by the Consultant of the Contractor's working drawings does not relieve the Contractor of any responsibility for accuracy of dimensions and details or of mutual agreement of dimensions and details. It is mutually agreed that the Contractor shall be responsible for agreement and conformity of his working drawings with the approved plans and specifications. The Contractor shall not attempt to construct the parts of the work for which such detail drawings are required until he has received them.
   The contract price shall include the cost of furnishing all working drawings and the Contractor will be allowed no extra compensation for such drawings.
2. Where the word "similar" occurs on the drawings, it shall be interpreted in its general sense and not as meaning identical and all details shall be worked out in relation to their location and their connection to other parts of the work.

3. Where on any of the drawings a portion of the work is drawn out and the remainder is indicated in outline, the parts drawn out shall apply also to all other like portions of the work. Where ornament or other detail is indicated by starting only, such detail shall be continued throughout the courses or parts in which it occurs and shall also apply to all other similar parts in the work, unless otherwise indicated.

4.3 SHOP DRAWINGS

1. The Contractor shall submit for approval of the Engineer of Record, copies of all shop and setting drawings and schedules required for the work and no work shall be fabricated by the Contractor, save at his own risk, until such approval has been given. Copies of these drawings and schedules shall be furnished in such number as the Engineer may direct.
2. The Contractor shall submit all drawings and schedules sufficiently in advance of construction requirements to allow ample time for checking, correcting, resubmitting and rechecking; and no claim by the Contractor for delays, arising from his failure in this respect, shall be allowed.
3. All shop drawings submitted must bear the stamp of approval of the Contractor as evidence that the drawings have been checked by the Contractor. Any drawings submitted without this stamp of approval shall not be considered and will be returned to the Contractor for resubmission. If the shop drawings show variations from the requirements of the Contract documents because of standard shop practice or other reason, the Contractor shall make specific mention of such variation in his letter of transmittal in order that, if acceptable, suitable action may be taken for proper adjustment; otherwise, the Contractor shall not be relieved of the responsibility for executing the work in accordance with the Contract Documents even though such shop drawings have been approved.
4. Where a shop drawing as submitted by the Contractor indicates a departure from the contract which the Consultant deems to be a minor adjustment in the interest of the City and which does not involve a change in the Contract price or extension of time, the Engineer of Record will approve the drawing.
5. The approval by the Engineer of Record of shop drawings will be general and shall not relieve the Contractor from the responsibility for adherence to the Contract, nor shall it relieve him of the responsibility for any error that may exist.

4.4 INTENT OF CONTRACT DOCUMENTS

1. It is the intent of the Contract Documents to describe a functionally complete Project (or portion thereof) to be constructed in accordance with the Contract Documents. Any work, materials or equipment that may reasonably be inferred from the Contract Documents as being required to produce the intended result shall be supplied by the Contractor whether or

not specifically called for. When words which have a well-known technical or trade meaning are used to describe work, materials or equipment, such words shall be interpreted in accordance with that meaning. Reference to standard specifications, manuals or codes of any technical society, organization or association or to the laws or regulations of any governmental authority having jurisdiction over the Project, whether such reference be specific or by implication, shall mean the latest standard specification, manual, code, law or regulation in affect at the time the Work is performed, except as may be otherwise specifically stated herein.

2. If during the performance of the Work Contractor discovers a conflict, error or discrepancy in the Contract Documents, Contractor immediately shall report same to the City in writing and before proceeding with the Work affected thereby and shall obtain a written interpretation or clarification from the City. Contractor shall take field measurements and verify field conditions and shall carefully compare such field measurements and conditions and other information known to Contractor with the Contract Documents before commencing any portion of the Work.
3. Drawings are intended to show general arrangements, design, and extent of Work and are not intended to serve as shop drawings. Specifications are separated into divisions for convenience of reference only and shall not be interpreted as establishing divisions for the Work, trades, subcontracts, or extent of any part of the Work. In the event of a discrepancy between or among the drawings, specifications, or of other Contract Document provisions, Contractor shall be required to comply with the provision which is the more restrictive or stringent requirement upon the Contractor, as determined by the City.

4.5 COORDINATION OF PLANS AND SPECIFICATIONS

The specifications, plans, and all supplementary documents are essential parts of the contract. Any requirement occurring in one is as binding as though occurring in all. Items shown on the plans and not shown on the specifications and items noted in the specifications but not shown on the plans are to be considered as shown on the plans and noted in the specifications. Any errors or omissions as to standards of work in the specifications or on the plans shall not relieve the Contractor of the obligation to furnish a strictly first-class job in strict accord with best practice to be found in structures or work of a similar nature.

4.6 FITTING AND COORDINATION OF THE WORK

The Contractor shall be responsible for the proper fitting of all work for and the coordination of the operation of all trades, subcontractors, or suppliers engaged in the work. He shall be prepared to guarantee to each of his subcontractors the dimensions which they may require for the fitting of their work to all surrounding work and shall do, or cause his agents to do, all cutting, fitting, adjusting, and patching necessary to make the several parts of the work come together properly and to fit the work to receive or be received by that of other contractors.

4.7 OTHER WORK

1. City may perform other work related to the Project at the site by the City's own forces, have other work performed by utility owners or let other direct contracts to other contractors. If the fact that such other work is to be performed is not noted in the Contract Documents, notice thereof will be given to Contractor. If Contractor believes that such performance will involve additional expense to Contractor or require additional time, Contractor shall send written notice of that fact to the City and Architect/Engineer within forty-eight (48) hours of being notified of the other work If the Contractor fails to send the above required forty-eight (48) hour notice, the Contractor will be deemed to have waived any rights it otherwise may have had to seek an extension to the Contract Time or adjustment to the Contract Amount
2. Contractor shall afford each utility owner and other contractor (or City, if City is performing the additional work with City's employees) proper and safe access to the site and a reasonable opportunity for the introduction and storage of materials and equipment and the execution of such work and shall properly connect and coordinate its Work with theirs. Contractor shall do all cutting, fitting and patching of the Work that may be required to make its several parts come together properly and integrate with such other work. Contractor shall not endanger any work of others by cutting, excavating, or otherwise altering their work and will only cut or alter their work with the written consent of the City and the others whose work will be affected.
3. If any part of Contractor's Work depends for proper execution or results upon the work of any other contractor or utility owner (or City), Contractor shall inspect and promptly report to the City in writing any delays, defects or deficiencies in such work that render it unavailable or unsuitable for such proper execution and results. Contractor's failure to report will constitute an acceptance of the other work as fit and proper for integration with Contractor's Work.

4.8 CONSTRUCTION STAKING AND PROJECT LAYOUT

1. City shall provide initial vertical and horizontal (h/v) control information for the project, in the form of surveyed benchmarks, at designated coordinate locations as specifically indicated on the plans. The Contractor shall be responsible for the protection and preservation of all benchmarks throughout the duration of the project. The Contractor shall be responsible for all initial, intermediate, and finish h/v layout and staking necessary for the completion of construction. This shall include, but not be limited to, the establishment of finished layout and/or grade points/elevations of intersections, curb islands and drainage structures, etc., based upon the initial h/v control information provided by the City. Replacement of damaged/removed benchmarks by the City shall be handled by the Contractor and done at the Contractor’s expense.

2. Should the Contractor, in the course of work, find that the points, grades, and dimensions which are shown upon the plans are not conformable to the physical conditions of the locality at the proposed project site, he shall immediately inform the City of the discrepancy between the actual physical conditions of the locality of the proposed work, and the points, grades and dimensions which are shown on the plans. Should the Contractor, in the course of work, discover/determine that any surveyed benchmark information provided by the City (or other entity) is inconsistent with the plans or has been incorrectly established, he shall notify the City immediately. No claim shall be made by the Contractor against the City for compensation or damages by reasons for failure of the City to represent upon said plans, points, grades and dimensions conformable to the actual physical conditions of the locality of the proposed work.

4.9 INSPECTION

The City and its authorized representatives and agents shall be permitted to inspect all work, materials, payrolls, records of personnel, invoices of materials, and other relevant data and records.

4.10 INSPECTION FACILITIES

The Contractor shall provide and shall maintain, unless otherwise specified, suitable, and adequate facilities at the site of the project for the use of those representatives or agents of the City assigned to the project until the completion of this Contract.

4.11 INSPECTION AND TESTING OF MATERIALS

Unless otherwise specifically provided for in the specifications, the inspection and testing of materials and finished articles to be incorporated in the work at the site shall be made by bureaus, laboratories or agencies approved by the City. The Contractor shall furnish evidence satisfactory to the City that the materials and finished articles have passed the required tests prior to the incorporation of such materials and finished articles in the work. Testing of all materials shall be paid for by the City. Retesting required because of failure to comply with the specifications shall be paid for by the Contractor.

4.12 "OR EQUAL" CLAUSE

Specified reference in the specifications to any article, device, product, material, fixtures, form, or type of construction, etc., by name, make, or catalogue number, with or without the words "or equal", shall be interpreted as establishing a standard of quality and shall not be construed as limiting competition. The Contractor, in such cases, may at his option use any article, device, product, material, fixture, form, or type of construction which, in the judgment of the City, expressed in writing, is equal to that named.

4.13 TEMPORARY SUSPENSION OF WORK

The Engineer/City shall have the authority to suspend the work wholly or in part for such period or periods as may be deemed necessary, due to unsuitable weather, or such other conditions as considered unfavorable for the suitable prosecution of the work, or for such time as is necessary due to the failure on the part of the Contractor to carry out orders given or to perform any or all provisions of the Contract.

4.14 SUSPENSION OF WORK

If the Contractor should be adjudged bankrupt, or if he should make a general assignment for the benefit of his creditors, or if a receiver should be appointed for the Contractor, or any of his property, or if he should persistently or repeatedly refuse or fail to supply enough properly skilled workmen or proper materials, or if he should refuse or fail to make prompt payment to persons supplying labor or materials for the work under the contract, or persistently disregard instructions of the Consultant or fail to observe or perform any provisions of the contract documents, or otherwise be guilty of a substantial violation of any provisions of the contract documents, then the City may, by at least five (5) days prior written notice to the Contractor, without prejudice to any other rights or remedies of the City in the premises, terminate the Contractor's right to proceed with the work. In such event, the City may take over the work and prosecute the same to completion, by contract or otherwise, and the Contractor and his sureties shall be liable to the City for any excess cost occasioned to the City thereby; and, in such case, the City may take possession of and utilize in completing the work such materials, appliances, and plants as may be on the site of the work and necessary therefore. The foregoing provisions are in addition to, and not in limitation of, the rights of the City under any other provisions of the contract documents.

4.15 DELAYS – DAMAGES

1. If the Contractor refuses or fails to prosecute the work, or any separable part thereof, with such diligence as will insure its completion within the time specified in the Form of Proposal, or any extension thereof, or fails to complete said work within such time, the City may, by written notice to the Contractor, terminate his right to proceed with the work or such part of the work as to which there has been delay. In such event, the City may take over the work and prosecute the same to completion by contract or otherwise, and the Contractor and his sureties shall be liable to the City for any excess cost occasioned the City thereby. If the Contractor's right to proceed is so terminated, the City may take possession of and utilize in completing the work such materials, appliances, and plants as may be on the site of the work and necessary therefore. If the City does not terminate the right of the Contractor to proceed, the Contractor shall continue the work, in which event the actual damage for the delay will be impossible to determine and, in lieu thereof, the Contractor shall pay to the City as fixed, agreed, delay penalties for each calendar day of delay until the work is completed or accepted, the amount as set forth in the Form of Proposal,

and the Contractor and sureties shall be liable for the amount thereof. Provided, that the right of the Contractor to proceed shall not be terminated nor the Contractor charged with delay penalties because of any delays in the completion of the work due to unforeseeable causes beyond the Contractor's control and without the fault or negligence of the Contractor, including, but not restricted to, acts of God or of the public enemy, acts of the Government, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather or delays of subcontractors due to such causes, if the Contractor shall within ten (10) days from the beginning of any such delay (unless the City shall grant a further period of time prior to the date of final settlement of the contract) notify the City in writing of the causes of delay, who shall ascertain the facts and the extent of the delay and extend the time for completing the work when in his judgment the findings of fact justify such an extension, and his findings of fact thereon shall be final and conclusive on the parties hereto, subject only to appeal, within thirty (30) days, by the Contractor to the City, whose decision on such appeal as to the facts of the delay and the extension of time for completing the work shall be final and conclusive on the parties hereto.

2. No interruption, interference, inefficiency, suspension, or delay in the commencement or progress of the Work from any cause whatever, including those for which the City may be responsible, in whole or in part, shall relieve Contractor of its duty to perform or give rise to any right to damages or additional compensation from City. Contractor expressly acknowledges and agrees that it shall receive no damages for delay. Contractor's sole remedy, if any, against the City will be the right to seek an extension to the Contract Time; provided, however, the granting of any such time extension shall not be a condition precedent to the aforementioned "No Damages For Delay" provision. This paragraph shall expressly apply to claims for early completion, as well as to claims based on late completion.
3. Where actual damages for any delay in completion contemplated by this section are impossible to determine by reason of the City's election under said sections not to terminate the right of the Contractor to proceed, the Contractor and his sureties shall be liable for and shall pay to the City, as set forth in the form of Proposal, agreed and delay penalties for each calendar day of such delay until the work is completed or accepted. Provided, that the City may accept the work if there has been such a degree of completion as will, in its opinion, make the project reasonably safe, fit, and convenient for the use and accommodation for which it was intended. In such case, the Contractor shall not be charged with delay penalties, but the City may assess damages caused by such delay.

4.16 TIME FOR COMPLETION

The work shall be commenced at the time stated in the notice to the Contractor to proceed and shall be completed in the number of consecutive calendar days stated in the Form of Proposal.

GENERAL CONDITIONS
SECTION 5
PROTECTION OF PERSONS AND PROPERTY

5.0 LAWS

The Contractor shall comply with all federal, state, county, and city laws, ordinances, or regulations controlling the action or operation of those engaged upon the work, or affecting material used, and govern himself in accordance with them. He shall indemnify and save harmless the Owner and all of its officers, agents, and servants against any claim or liability arising from or based on the violation of any such laws, by-laws, ordinances, regulations, orders, or decrees, whether by himself or his employees.

5.1 FURNISHING RIGHT OF WAY

All necessary right of way for the proper completion of the work will be secured by the Owner without cost to the Contractor.

5.2 SANITARY PROVISIONS

The Contractor shall provide and maintain at his own expense, in a sanitary condition, such accommodations for the use of his employees as is necessary to comply with the requirements and regulations of the State or Local Board of Health. He shall commit no public nuisance.

5.3 PUBLIC CONVENIENCE AND SAFETY

No street or roadway shall be closed, except when and where directed by the City Engineer, and whenever the street or roadway is not closed, the work must be so conducted that there shall at all times be a safe passageway for traffic. Whenever it is necessary to divert traffic from any part of the street or roadway actually under construction, the Contractor shall provide and maintain a passable driveway as directed by the Engineer.

The Contractor shall provide, erect, and maintain all necessary barricades, suitable and sufficient red lights, danger signals and signs, provide a sufficient number of watchmen, and take all necessary precautions for the protection of the work and safety of the public. Streets or highways closed to traffic shall be protected by effective barricades on which acceptable warning signs shall be placed. The Contractor shall provide and maintain acceptable warning and detour signs at all closures, intersections and along the detour routes, directing the traffic around the closed portion or portions of the work so that the acceptable warning and detour signs at all closures, intersections and along the detour routes, directing the traffic around the closed portion or portions of the work so that the temporary detour route or routes shall be indicated clearly throughout its entire length. All barricades and obstructions shall be illuminated at night and all lights shall be kept burning from sunset until sunrise. Barricades shall be well built and so designed so as not to be blown over by the wind.

Fire hydrants on or adjacent to the premises on streets where construction is in progress shall be kept accessible to the fire apparatus at all times and no material or obstruction shall be placed within ten (10) feet of any such hydrant. Adjacent premises must be given access as far as practicable and obstruction of gutters and ditches will not be permitted. Material stored along the street or roadway must be placed so as to cause as little obstruction to the public as possible.

5.4 PRESERVATION OF PROPERTY

The Contractor shall preserve from damage all property along the line of the work, the removal or destruction of which is not called for by the plans. This applies to public utilities, trees, monuments, fences, pipe, and underground structures, etc., and whenever such property is damaged due to the activities of the Contractors, it shall be immediately restored to its original condition by the Contractor at his own expense.

In case of failure on the part of the Contractor to restore such property or make good such damage or injury, the Owner may, upon forty-eight (48) hours' notice, proceed to repair, rebuild, or otherwise restore such property as may be deemed necessary, and the cost thereof will be deducted from any monies due or which may become due the Contractor from receiving property compensation for the removal, damage, or replacement of any public or private property, not shown on the plans, when same is made necessary by alteration of grade or alignment, and such work is authorized by the Owner, provided that such property has not been damaged through fault of the Contractor, his employees, or agents.

GENERAL CONDITIONS
SECTION 6
PAYMENT

6.0 SCOPE OF PAYMENTS

It is understood and agreed that the Contractor shall receive and accept the prices and rates, as herein specified, in full payment for furnishing all materials, labor, equipment and tools, and for performing all the work contemplated and embraced in the attached specifications and proposal; and also, for all loss or damage arising out of the nature of the work aforesaid, or from action of the elements or from any foreseen difficulties or obstructions which may arise or be encountered in the prosecution of the work until its final acceptance, as hereinafter provided for; and also, for all risks of every description and all expenses incurred by or in consequence of the suspension or discontinuance of the work as herein provided for, or for any infringement of patent, trademark, or copyright, and for the completion of the work in accordance with the plans specifications and contract.

6.1 CONTRACTOR'S RESPONSIBILITY FOR WORK

Until acceptance of the work by the City, it shall be under the charge and care of the Contractor and he shall take every necessary precaution against injury or damage to the work by the action of the elements or from any other cause whatsoever, whether arising from the execution or from the non-execution of the work. The Contractor shall rebuild, repair, restore, and make good, at his own expense, all injuries or damages to any portion of the work occasioned by any of the above causes before its completion and acceptance.

6.2 PAYMENT AND COMPENSATION FOR ALTERED QUANTITIES

When alterations in plans or quantities of work as herein provided for are ordered and performed, the Contractor shall accept payment in full at the contract unit price for the actual quantities or work done.

Except as otherwise herein provided, no charge for any extra work or material will be allowed unless the same has been ordered in writing by the City and the price stated in such work order.

6.3 CHANGES IN WORK

A. The City may at any time, by written order and without notice to the sureties, make changes in the drawings and specifications of this contract and within the general scope thereof. In making any change the charge or credit for the change shall be approximately determined by the City in one of the following methods prior to the issuance of the order for the changed work:

   1. The order shall fix the total lump sum value of the change in the work of the Contractor, and shall set out the price which shall be added to or deducted from the contract price (which price shall include the Contractor's overhead and profit.) On any change which involves a net credit to the City, no allowance for overhead and profit shall be figured.

2. By estimating the number of unit quantities of each part of the work which is changed and then multiplying the estimated number of such unit quantities by the price (which price shall include the Contractor's overhead and profit) for a unit quantity thereof.
3. By ordering the Contractor to proceed with the work and to keep and present, in such form as the City may direct, a correct account of the cost of the change together with all vouchers therefor.

(Cost applicable to 1, 2, and 3 above may include an allowance for overhead and profit not to exceed 15% of the net cost. The cost may also include all items of labor or materials, the use of power tools and equipment actually used, power and all items of cost such as public liability and workmen's compensation insurance, pro rate charges for foremen, also social security, old age and unemployment insurance; however, no percentage for overhead and profit shall be allowed on items of social security, old age and unemployment insurance. If deductions are ordered, the credits shall be the net cost. Among the items considered as overhead are included insurance other than mentioned above, bond, or bonds, superintendent, timekeeper, clerks, watchmen, use of small tools, incidental job burdens and general office expense.)

B. The Contractor shall, when required by the City, furnish to the City an itemized breakdown of the quantities and prices used for computing the value of any change that might be ordered.

A. In figuring changes, instructions for measurement of quantities set forth in the specifications shall be followed.

B. Should the Contractor encounter, or the City discover, during the progress of the work, sub-surface or latent conditions at the site materially differing from those shown on the drawings or indicated in the specifications, or unknown conditions of an unusual nature differing materially from those ordinarily encountered and generally recognized as inherent in work of character provided for in the drawings and specifications, the attention of the City shall be called immediately to such conditions before they are disturbed. The City shall thereupon promptly investigate the conditions, and if he finds that they do so materially differ, the Contract shall, with the written approval of the City, be modified to provide for any increase or decrease of cost or difference in time resulting from such conditions.

6.4 CLAIMS AND DISPUTES

A Claim is a demand or assertion by one of the parties seeking an adjustment or interpretation of the terms of the Contract Documents, payment of money, extension of time or other relief with respect to the terms of the Contract Documents. The term "Claim" also includes other disputes and matters in question between City and Contractor arising out of or relating to the Contract Documents. The responsibility to substantiate a Claim shall rest with the party making the Claim.

Claims by the Contractor shall be made in writing to the City within forty-eight (48) hours after the first day of the event giving rise to such Claim or else the Contractor shall be deemed to have waived the Claim Written supporting data shall be submitted to the City within fifteen (15) calendar days after the occurrence of the event, unless the City grants additional time in writing, or else the Contractor shall be deemed to have waived the Claim All claims shall be priced in accordance with the provisions of Subsection 6.3.
The Contractor shall proceed diligently with its performance as directed by the City, regardless of any pending Claim, action, suit, or administrative proceeding, unless otherwise agreed to by the City in writing. The City shall continue to make payments in accordance with the Contract Documents during the pendency of any Claim.

6.5 OMITTED ITEMS

The City shall have the right to cancel the portions of the Contract relating to the construction of any time therein by the payment to the Contractor of a fair and equitable amount covering all items of cost incurred prior to the date of cancellation or suspension of work by order of the City.

6.6 DEDUCTIONS FOR UNCORRECTED WORK

If the City deems it inexpedient to require the Contractor to correct the work injured or not performed in accordance with the Contract documents, an equitable deduction from the contract price shall be made by agreement between the City and Contractor.

6.7 CONTRACT TIME AND DELAY PENALTIES

Time is of the essence in the performance of the Work under this Agreement. Contractor shall commence the Work within ten (10) calendar days from the Commencement Date, established in the Notice to Proceed from the City. No Work shall be performed at the Project site prior to the Commencement Date. Contractor shall provide forty-eight (48) hours' notice prior to beginning the Work.
The Work shall be fully/finally completed and deemed ready by the City for final completion within the allotted calendar days from the Commencement Date. The Contract Time shall be the time period from the Commencement Date to the date of Final Completion ("Contract Time")

As the project approaches final completion, the City shall compile a "punch list" of any remaining exceptions to final/full completion of the project. The Project shall be deemed to be fully/finally completed by the City on the date that the City certifies in writing that the construction of it, or specified part thereof, is completed in accordance with the Contract Documents, so that the Project or specified part can be utilized for the purposes for which it is intended, and all punch list items have been completed to the satisfaction of the City.

6.8 ACCEPTANCE AND FINAL PAYMENT

Whenever the improvement provided for under this Contract shall have been completely performed on the part of the Contractor, and all parts of the work have been approved by the City, according to the Contract, the City shall within ten (10) days unless otherwise provided, make the final inspection and a final estimate showing the value of the work as soon as the necessary measurements and computations can be made. All prior certificates or estimates upon which payments have been made are approximate only, subject to correction in the final payment. The amount of this estimate, less any sums that may have been deducted or retained upon the provision of this contract, will be paid to the Contractor within thirty (30) days after the final estimate has been approved by the City, provided that the Contractor has properly maintained the project as hereinafter specified, and provided he has furnished to the party of the first part a sworn affidavit to the effect that all bills are paid and no suits are pending in connection with the work done under this contract.

The Contractor agrees that the payment of all just claims for materials, against him, or any subcontractor in connection with this contract, and his bond will not be released by final acceptance and payment by the City unless all such claims are paid or released.

6.9 GENERAL GUARANTEE

Neither the final certificate of payment nor any provision in the contract documents nor partial or entire use or occupancy of the premises by the City shall constitute an acceptance of work not done in accordance with the contract documents or relieve the Contractor of liability in respect to any express warranties or responsibility for faulty materials or workmanship. The Contractor shall remedy any defects in the work and pay for any damage to other work resulting therefrom which shall appear within a period of one year from the date of final acceptance of the work unless a longer period is specified. The City will give notice of observed defects with reasonable promptness.

6.10 TERMINATION OF CONTRACTOR'S RESPONSIBILITY

This Contract will be considered complete when all work has been completed and the final inspection made, the work accepted by the City and the final estimate paid. The Contractor will then be released from further obligation except as set forth in Section 6.7 of these General Conditions and the requirement to maintain products and completed operations coverage as contained herein.

6.11 INVOICE SUBMITTAL

City of Pensacola and its Community Redevelopment Agency (CRA) will accept only one request for partial payment per month. Applications for partial payments must reference subject project, note the City's purchase order number, coincide with the City's percentage of work completed, and be certified by the City Engineer's office before the partial request for payment will be processed. Unless otherwise modified in the contract documents, retainage shall be ten (10) percent until final

payment.

The City of Pensacola normally issues checks for payment of invoices on the 10th of each month. The signed and correct Pay Request must have been received by the Engineering Division by the 25th of the prior month or as otherwise requested. Pay requests received after the 25th will be processed by the 10th of the subsequent following month. Each Pay Request shall be accompanied by a (1) Lien Release and Affidavit from each subcontractor and each supplier showing that all materials, labor, equipment and other bills associated with that portion of the work payment is being requested on have been paid in full, and (2) an updated construction project schedule. The City shall not be required to make payment until and unless these documents are furnished by the contractor. All invoices are payable by the City under the terms of Florida Prompt Payment Act, Florida Statue § 218.70. All purchases subject to availability of funds in the City's budget.

6.12 PAYMENTS WITHHELD

The City may decline to approve any Application for Payment, or portions thereof, because of subsequently discovered evidence, subsequent inspections of the Work, or failure of the Contractor to submit pay request as described in Section 6.9 above.

The City may nullify the whole or any part of any approval for payment previously issued and the City may withhold any payments otherwise due Contractor under this Agreement or any other agreement between the City and Contractor, to such extent as may be necessary in the City's opinion to protect it from loss because of: (a) defective Work not remedied; (b) third party claims filed or reasonable evidence indicating probable filing of such claims; (c) failure of Contractor to make payment properly to subcontractors or for labor, materials or equipment; (d) reasonable doubt that the Work can be completed for the unpaid balance of the Contract Amount; (e) reasonable indication that the Work will not be completed within the Contract Time; (f) unsatisfactory prosecution of the Work by the Contractor; or (g) any other material breach of the Contract Documents.

If these conditions are not remedied or removed, City may, after three (3) days written notice, rectify the same at Contractor's expense.

The City also may offset against any sums due Contractor the amount of any delay penalty obligations of Contractor to City, whether relating to or arising out of this Agreement or any other agreement between Contractor and the City.

APPLICATION AND CERTIFICATION FOR PAYMENT

To Owner:
City of Pensacola Community Redevelopment Agency
Facilities and Fleet
P. O. Box 12910
Pensacola, FL 32521

Project Manager:

Application #:
Period:

- ☐ OWNER
- ☐ ENGINEER
- ☐ CONTRACTOR
- ☐
- ☐

From Contractor:

Date Submitted:

Project Name:

Purchase Order #:

CONTRACTORS APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract.

1. **ORIGINAL CONTRACT SUM** $
2. **Net change by Change Orders** $
3. **CONTRACT SUM TO DATE** (Line 1+2) $
4. **TOTAL COMPLETED & STORED TO DATE** $

5. **RETAINAGE:**
   - a 5 % of Completed Work $
   - b. ____ % of Stored Material $
   - **Total Retainage (Line 5a+5b)** $
6. **TOTAL EARNED LESS RETAINAGE** $
   (Line 4 less Line 5 Total)
7. **LESS PREVIOUS PAYMENTS** $
8. **CURRENT PAYMENT DUE** $
   (Line 6 less Line 7 Total)

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner		
Total approved this Month		
TOTALS		
NET CHANGES by Change order		

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR:

By: Date:

State of:

County of:

Subscribed and sworn to before me by who is personally known to me/whose identity I proved on the basis of

this day of 2021

Notary Public:

My Commission expires:

ENGINEER'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising this application, the Engineer certifies to the Owner that to the best of the Engineer's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED.....$

(Attach explanation if amount certified differs from the amount applied for. Initial all figures on this Application and on the Continuation Sheet that are changed to conform to the amount certified.)

ENGINEER:

By: Date:

This Certificate is not negotiable . The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

City of Pensacola
Facilities and Fleet

PAY REQUEST-SCHEDULE OF VALUES

Project Name: Portland Loo Installation

Date Received:

Inspector:

Contractor:

Contract Duration:

Start Date:

Date of Completion:

Phone:

Fax:

Application #: Period:				Contract Amount		Work Completed Previous		Work Completed This Period		Work Completed To Date		% Completed To Date
Item #	Brief Description	Qty	Units	Unit Price	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	%
MLK PLAZA PORTLAND LOO												
1	**Mobilization and Demobilization**	**1**	**LS**									
2	**Erosion Control* (incl. silt fence, outlet protection, and haybales)**	**1**	**LS**									
3	**Demolition/Layout (To include all demolition, clearing/grubbing, subgrade, grading)**	**1**	**LS**									
4	**Tree Protection/Pruning**	**1**	**LS**									
5	**Concrete Slab (Reinforced, See Portland Loo Drawings)**	**1**	**LS**									
6	**Concrete Sidewalk 4" Thick**	**1**	**LS**									
7	**Utility Pipe- Poly Vinyl Chloride, Furnish & Install, Water/Sewer, 4" (Sanitary) from ECUA stubout**	**1**	**LS**									
8	**Utility Pipe- Polyethylene, Furnish & Install, Water/Sewer, 1" (ECUA to provide main tap & meter)**	**1**	**EA**									
9	**Utility Fixture, Valve/Meter Box/Backflow, Furnish & Install, 1" (ECUA to provide main tap & meter)**	**1**	**LS**									
10	**Electrical Service, buried**	**1**	**LS**									
11	**Mulch restoration**	**1**	**LS**									
12	**NPDES Monitoring, Construction Layout, Permit Coordination**	**1**	**LS**									
13	**Portland Loo Delivery/Installation**	**1**	**LS**									
14	**Archaeological Monitoring Allowance (Do Not Bid, See Project Manual)**	**1**	**LS**									
			TOTAL									

PARK PORTLAND LOO SKATE												
1	Mobilization and Demobilization (includes temp. construction fence)	1	LS									
2	Erosion Control* (incl. silt fence, outlet protection, and haybales)	1	LS									
3	Demolition/Layout (To include all demolition, clearing/grubbing, subgrade, grading)	1	LS									
4	Tree Protection	1	LS									
5	Concrete Slab (Reinforced, See Portland Loo Drawings)	1	LS									
6	Concrete Sidewalk 4" Thick	1	LS									
7	Utility Pipe- Poly Vinyl Chloride, Furnish & Install, Water/Sewer, 4" (Sanitary) from ECUA stubout	1	LS									
8	Utility Pipe- Polyethylene, Furnish & Install, Water/Sewer, 1" (ECUA to provide main tap & meter)	1	EA									
9	Utility Fixture, Valve/Meter Box/Backflow, Furnish & Install, 1" (ECUA to provide main tap & meter)	1	LS									
10	Electrical Service, buried	1	LS									
11	Sod Restoration (disturbed areas, Pensacola bahia, established)	1	LS									
12	NPDES Monitoring, Construction Layout, Permit Coordination	1	LS									
13	Portland Loo Delivery/Installation	1	LS									
14	Water Fountain Delivery/Installation	1	LS									
			TOTAL									

Additive Alternate Installation												
1	Mobilization and Demobilization	1	LS									
2	Maintenance of Traffic (FDOT Standards, street & temp. pedestrian)	1	LS									
3	Portland Loo Delivery / Installation / Utility Connections (slab & utilities previously constructed)	1	LS									
			TOTAL									

GENERAL CONDITIONS
SECTION 7
PREVENTION, CONTROL, AND ABATEMENT OF EROSION AND WATER POLLUTION

7.1 Description.

Provide erosion control measures on the project and in areas outside the right-of-way where work is accomplished in conjunction with the project, so as to prevent pollution of water, detrimental effects to public or private property adjacent to the project right-of-way and damage to work on the project. Construct and maintain temporary erosion control features or, where practical, construct and maintain permanent erosion control features as shown in the plans or as may be directed by the Engineer.

7.2 General.

Coordinate the installation of temporary erosion control features with the construction of the permanent erosion control features to the extent necessary to ensure economical, effective, and continuous control of erosion and water pollution throughout the life of the Contract.

7.3 Control of Contractor's Operations Which May Result in Water Pollution.

Prevent pollution of streams, canals, lakes, reservoirs, and other water impoundments with fuels, oils, bitumens, calcium chloride, or other harmful materials. Also, conduct and schedule operations to avoid or otherwise minimize pollution or siltation of such water impoundments, and to avoid interference with movement of migratory fish. Do not dump any residue from dust collectors or washers into any live stream.

Restrict construction operations in rivers, streams, lakes, tidal waters, reservoirs, canals, and other water impoundments to those areas where it is necessary to perform filling or excavation to accomplish the work shown in the plans and to those areas which must be entered to construct temporary or permanent structures. As soon as conditions permit, promptly clear rivers, streams, and impoundments of all obstructions placed therein or caused by construction operations.

Do not frequently ford live streams with construction equipment. Wherever an appreciable number of stream crossings are necessary at any one location, use a temporary bridge or other structure.

Except as necessary for construction, do not deposit excavated material in rivers, streams, canals, or impoundments, or in a position close enough thereto, to be washed away by high water or runoff.

Where pumps are used to remove highly turbid waters from enclosed construction areas such as cofferdams or forms, treat the water by one or more of the following methods prior to discharge into State waters: pumping into grassed swales or appropriate vegetated areas or sediment basins, or confined by an appropriate enclosure such as turbidity barriers when other methods are not considered appropriate.

Do not disturb lands or waters outside the limits of construction as staked, except as authorized by the Engineer.

Obtain the Engineer's approval for the location of, and method of operation in, borrow pits, material pits, and disposal areas furnished for waste material from the project (other than commercially operated sources) such that erosion during and after completion of the work will not result in probability of detrimental siltation or water pollution.

7.4 Materials for Temporary Erosion Control.

The Engineer will not require testing of materials used in construction of temporary erosion control features other than as provided for geotextile fabric unless such material is to be incorporated into the completed project. When no testing is required, the Engineer will base acceptance on visual inspection.

The Contractor may use new or used materials for the construction of temporary silt fence, staked turbidity barriers, and floating turbidity barrier not to be incorporated into the completed project, subject to the approval of the Engineer.

7.5 Preconstruction Conference.

At the Preconstruction Conference, provide to the City a special plan to prevent, control, and reduce erosion and water pollution, meeting the requirements or special conditions of all permits authorizing project construction. If no permits are required or the approved permits do not contain special conditions or specifically address erosion and water pollution, the project erosion control plan will be governed by federal, state, and local regulations.

7.6 Construction Requirements.

7.6.1 Limitation of Exposure of Erodible Earth: The Engineer may limit the surface areas of unprotected erodible earth exposed by the construction operation and may direct the Contractor to provide erosion or pollution control measures to prevent contamination of any river, stream, lake, tidal waters, reservoir, canal, or other water impoundments or to prevent detrimental effects on property outside the project right-of-way or damage to the project. Limit the area in which excavation and filling operations are being performed so that it does not exceed the capacity to keep the finish grading, grassing, sodding, and other such permanent erosion control measures functional.

7.6.2 Incorporation of Erosion Control Features: Incorporate permanent erosion control features into the project at the earliest practical time. Use approved temporary erosion control features to correct conditions that develop during construction which were not foreseen at the time of design, to control erosion prior to the time it is practical to construct permanent control features, or to provide immediate temporary control of erosion that develops during normal construction operations, which are not associated

with permanent erosion control features on the project.

The Engineer may authorize temporary erosion control features when Topsoil is specified in the Contract and the limited availability of that material from the grading operations will prevent scheduled progress of the work or damage the permanent erosion control features.

7.6.3 Scheduling of Successive Operations: Schedule operations such that the area of unprotected erodible earth exposed at any one time is not larger than the minimum area necessary for efficient construction operations, and the duration of exposure of uncompleted construction to the elements is as short as practicable.

Schedule and perform clearing and grubbing so that grading operations can follow immediately thereafter. Schedule and perform grading operations so that permanent erosion control features can follow immediately thereafter if conditions on the project permit.

7.6.4 Details for Temporary Erosion Control Features:

7-6.4.1 General: Use temporary erosion and water pollution control features that consist of, but are not limited to, temporary grassing, temporary sodding, temporary mulching, sandbagging, slope drains, sediment basins, sediment checks, berms, baled hay or straw, floating turbidity barrier, staked turbidity barrier and silt fence. For design details for some of these items, refer to the Water Quality Section of the Roadway and Traffic Design Standards, latest edition of FDOT specifications.

7.6.4.2 Temporary Grassing: The Engineer may designate certain areas of grassing constructed as temporary erosion control features. The Engineer may direct the Contractor to omit permanent type grass seed from grassing and the reduce the specified rate of spread for fertilizer used in conjunction with grassing operations when such work is designated as a temporary erosion control feature.

7.6.4.3 Temporary Sod: Furnish and place sod within areas designated by the Engineer to temporarily control erosion. If the Engineer determines that the sod will be of a temporary nature, he may not require fertilizer and lime. Keep the sod in a moist condition in order to ensure growth. The Contractor will pay for all required watering under erosion control.

7.6.4.4 Temporary Mulching: Furnish and apply a 2 to 4 inch [50 to 100 mm] thick blanket of straw or hay mulch to designated areas, then mix or force the mulch into the top 2 inches [50 mm] of the soil in order to temporarily control erosion. Use only undecayed straw or hay which can readily be cut into the soil. The Contractor may substitute other measures for temporary erosion control, such as hydromulching, chemical adhesive soil stabilizers, etc., for mulching with straw or hay, if approved by the Engineer. When beginning permanent grassing operations, plow under temporary mulch materials in conjunction with preparation of the ground.

7.6.4.5 Sandbagging: Furnish and place sandbags in configurations to control erosion and siltation.

7.6.4.6 Slope Drains: Construct slope drains in accordance with the details shown in the plans, the Roadway and Traffic Design Standards, or as may be approved as suitable to adequately perform the intended function.

7.6.4.7 Sediment Basins: Construct sediment basins in accordance with the details shown in the plans, the Roadway and Traffic Design Standards, or as may be approved as suitable to adequately perform the intended function. Clean out sediment basins as necessary in accordance with the plans or as directed.

7.6.4.8 Berms: Construct temporary earth berms to divert the flow of water from an erodible surface.

7.6.4.9 Baled Hay or Straw: Provide bales having minimum dimensions of 14 by 18 by 36 inches [350 by 450 by 900 mm], at the time of placement. Construct baled hay or straw dams to protect against downstream accumulations of silt. Construct the baled hay or straw dams in accordance with the details shown in the plans or the Roadway and Traffic Design Standards.

Place the dam to effectively control silt dispersion under conditions present on this project. The Contractor may use alternate solutions and usage of materials if approved.

7.6.4.10 Temporary Silt Fences:

7.6.4.10.1 General: Furnish, install, maintain, and remove temporary silt fences, in accordance with the manufacturer's directions, these Specifications, the details as shown on the plans, and the Roadway and Traffic Design Standards.

7.6.4.10.2 Materials and Installation: Use a geotextile fabric made from woven or nonwoven fabric, meeting the physical requirements necessary to accommodate those applications for erosion control.

Choose the type and size of posts, wire mesh reinforcement (if required), and method of installation. Do not use products which have a separate layer of plastic mesh or netting. Provide a durable and effective temporary silt fence that controls sediment comparable to the Roadway and Traffic Design Standards, Index No. 102.

Install all sediment control devices in a timely manner to ensure the control of sediment and the protection of lakes, streams, gulf or ocean waters, or any wetlands associated therewith and to any adjacent property outside the right-of-way as required.

At sites where exposure to such sensitive areas is prevalent, complete the installation of any sediment control device prior to the commencement of any earthwork.

After installation of sediment control devices, repair portions of any devices damaged at no expense to the City.

Erect temporary silt fence at upland locations across ditchlines and at temporary locations shown on the plans or approved by the Engineer where continuous construction activities change the natural contour and drainage runoff. Do not attach temporary silt fence to existing trees unless approved by the Engineer.

7.6.4.10.3 Inspection and Maintenance: Inspect all temporary silt fences immediately after each rainfall and at least daily during prolonged rainfall. Immediately correct any deficiencies. In addition, make a daily review of the location of silt fences in areas where construction activities have changed the natural contour and drainage runoff to ensure that the silt fences are properly located for effectiveness. Where deficiencies exist, install additional silt fences as directed by the Engineer.

Remove sediment deposits when the deposit reaches approximately ½ of the volume capacity of the temporary silt fence or as directed by the Engineer.

Dress any sediment deposits remaining in place after the temporary silt fence is no longer required to conform to the finished grade, and prepare and seed them.

7.6.4.11 Floating Turbidity Barriers and Staked Turbidity Barriers: Install, maintain, and remove turbidity barriers to contain turbidity that may occur as the result of dredging, filling, or other construction activities which may cause turbidity to occur in the waters of the State. The Contractor may need to deploy turbidity barriers around isolated areas of concern such as seagrass beds, coral communities, etc. both within as well as outside the right-of-way limits. The Engineer will identify such areas. Place the barriers prior to the commencement of any work that could impact the area of concern. Install the barriers in accordance with the details shown in the plans or as approved by the Engineer. Ensure that the type barrier used and the deployment and maintenance of the barrier will minimize dispersion of turbid waters from the construction site. The Engineer may approve alternate methods or materials. Operate turbidity barriers in such a manner to avoid or minimize the degradation of the water quality of the surrounding waters.

7.6.4.12 Rock Bags: Furnish and place rock bags to control erosion and siltation. Place the bags as shown in the plans, the Roadway and Traffic Design Standards or as directed by the Engineer. Use a fabric material with openings that are clearly visible to minimize clogging yet small enough to prevent rock loss. Use material of sufficient strength to allow removing and relocating bags without breakage. The bag size when filled with rocks shall be approximately 12 by 12 by 4 inch [300 by 300 by 100 mm]. Use No. 4 or No. 5 coarse aggregate rock.

7.6.5 Removal of Temporary Erosion Control Features: In general, remove or incorporate into the soil any temporary erosion control features existing at the time of construction of the permanent erosion control features in an area of the project in such a manner that no detrimental effect will result. The Engineer may direct that temporary features be left in place.

7.7 Maintenance of Erosion Control Features.

7.7.1 General: Provide routine maintenance of permanent and temporary erosion control features, at no expense to the City, until the project is complete and accepted. If reconstruction of such erosion control features is necessary due to the Contractor's negligence or carelessness or, in the case of temporary erosion control features, failure by the Contractor to install permanent erosion control features as scheduled, the Contractor shall replace such erosion control

features at no expense to the City. If reconstruction of permanent or temporary erosion control features is necessary due to factors beyond the control of the Contractor, the City will pay for replacement under the appropriate Contract pay item or items.

7.7.2 Mowing: The Engineer may direct mowing of areas within the limits of the project. Mow these designated areas within seven days of receiving such order. Do not mow slopes that are steeper than three horizontal to one vertical.

7.8 Protection During Suspension of Contract Time.

If it is necessary to suspend the construction operations for any appreciable length of time, shape the top of the earthwork in such a manner to permit runoff of rainwater, and construct earth berms along the top edges of embankments to intercept runoff water. Provide temporary slope drains to carry runoff from cuts and embankments that are in the vicinity of rivers, streams, canals, lakes, and impoundments. Locate slope drains at intervals of approximately 500 feet [150 m], and stabilize them by paving or by covering with waterproof materials. Should such preventive measures fail, immediately take such other action as necessary to effectively prevent erosion and siltation. The Engineer may direct the Contractor to perform, during such suspensions of operations, any other erosion control work deemed necessary.

7.9 Compliance with NPDES requirements

Contractor shall be solely responsible for ensuring all dirt/sediment/turbid water remains on this jobsite and overall NPDES compliance. Any failure to comply will result in a $500 penalty per daily occurrence. Contractor will be provided with written notice of failure and funds will be deducted from final payment for contract retainage.

7.10 Basis of Payment.

The lump sum amount listed under erosion control on the proposal shall be the only compensation allowed the contractor. The items covered under this item includes construction and routine maintenance of temporary erosion control features and for moving. Separate payment will not be made for the cost of constructing temporary earth berms along the edges of the roadways to prevent erosion during grading and subsequent operations. The Contractor shall include these costs in the Contract prices for grading items. Additional temporary erosion control features constructed as directed by the Engineer will be paid for as unforeseeable work.

In case of failure on the part of the Contractor to control erosion, pollution, or siltation, the Engineer reserves the right to employ outside assistance or to use the City's forces to provide the necessary corrective measures. Any such costs incurred, including engineering costs, will be charged to the Contractor and appropriate deductions made from the monthly progress payment.

PROJECT SPECIFICATIONS

PORTLAND LOO INSTALLATION

Prepared by
CITY OF PENSACOLA
FACILITIES AND FLEET
(ON BEHALF OF THE CITY OF PENSACOLA COMMUNITY REDEVELOPMENT AGENCY)

June 2025

TECHNICAL SPECIFICATIONS

TITLE	SECTION
Demolition, Clearing, & Grubbing	01
Storm and Sanitary Sewers	02
Erosion and Pollution Control	03
Reinforced Concrete	04
Concrete Sidewalks, Curbing, Curb and Gutter, Valley Gutter	05
Subgrade	06
Crushed Stone Base	07
Superpave Asphalt Concrete Pavement	08
Sodding	09

SECTION 1
DEMOLITION, CLEARING AND GRUBBING

1.1 SCOPE OF WORK

The work covered in this section of the specifications consists of furnishing all labor, equipment and material necessary for the removal of all concrete, asphalt, sheet piles, storm sewer pipes, inlets, and undesirable sub-surface material to a depth of 18" below finished subgrade.

1.2 INTERFERENCE WITH UTILITIES

The Contractor shall notify the superintendents of the water, gas, sewer, telephone, cable television and power companies ten days in advance that he intends to start work in a specific area. City of Pensacola and its Community Redevelopment Agency (CRA) disclaims any responsibility for the support and protection of sewers, drains, water pipes, gas pipes, conduits of any kind, utilities or other structures owned by the City, County, State, or by private or public utilities legally occupying any street, alley, public place, or right of way.

Failure of the plans to show the existence of any underground utility, structures, etc., shall not relieve the Contractor from the responsibility of preserving and protecting said utility or structures.

In case any pipe or public utility or other obstruction so located or placed as to interfere with the work is unexpectedly encountered, the Contractor shall immediately notify the respective owners to relocate same if the Engineer shall determine it necessary to do so. The removal of existing manholes and the adjustment of existing manhole covers and valve boxes shall be the responsibility of the general Contractor. The adjusting to grade of Gulf Power and Telephone Company vaults and manholes shall be the responsibility of the respective utility.

1.3 TRAFFIC AND SAFETY

The safety of workers, pedestrians, and vehicular traffic is paramount and must be conscientiously administered by the Contractor.

Pedestrian traffic shall continue through all phases of construction. The Contractor shall provide temporary sidewalks as required to maintain access to all facilities. The Contractor may request in writing to the Engineer to close specific street blocks to vehicular traffic during certain phases of construction.

Intersections shall remain open throughout all construction.

1.4 SALVAGEABLE MATERIAL

The Engineer shall determine any materials to be salvaged. Any such material shall remain the property of City of Pensacola and its Community Redevelopment Agency (CRA).

1.5 PAYMENT

Payment for work under this section shall be the lump sum price bid for demolition, clearing and grubbing. The price bid shall be full compensation for all materials, labor, tools, and equipment necessary to complete the work according to the plans and specifications.

SECTION 2

STORM AND SANITARY SEWERS

2.1 SCOPE OF WORK

The work included in this section consists of furnishing and installing all gravity sewers, house lateral connections and lateral lines, manholes, catch basins and appurtenances completely in place, tested and ready for operation. The Contractor shall furnish all labor, materials, tools, equipment and incidentals necessary to complete the installation as shown on the plans and described in these specifications.

All materials used in storm or sanitary sewer construction shall conform to the specifications indicated. Any materials not specifically called for below, or indicated on the plans, shall conform to the current Standard Specifications for Road and Bridge Construction of the Florida Department of Transportation, which are hereby made a part of these specifications. In the event of conflict between the Florida Department of Transportation specifications and the City specifications, the latter shall govern.

2.2 MATERIALS

Materials entering into the construction shall comply with the following appropriate specifications or subsequent revision thereof:

A. Gravity storm sewer pipe. Pipe shall conform to the material designated in the plans.

1. Concrete Pipe: ASTM C76 Class III with rubber gasket unless shown otherwise on the plans. All pipes shall meet D-load strength requirements. All pipe joints to be wrapped with non-woven filter fabric.

2. Ductile Iron Pipe: Ductile iron pipe shall operate at pressures of up to 150 psi, installed in Class 2 Trenching conditions. Increase pressure class or bedding class as required by AWWA C151 for surface loads greater than indicated or operating pressures greater than 150 psi. DIP shall be constructed with push-on joints using rubber gaskets in accordance with AWWA Standard C111. Other methods of joint construction, such as mechanical, flanged, or ball-and-socket, may be required in special applications as appropriate. DIP shall be lined in accordance with AWWA Standard C104, unless otherwise specified and approved. All pipe joints to be wrapped with non-woven filter fabric.

B. Gravity sanitary sewer pipe. Pipe shall conform to the material designated in the plans.

1. Vitrified Clay Pipe and Fittings: ASTM C-700, extra strength clay pipe. Joints shall be integral bell with a resilient seal of rubber or polyvinyl chloride conforming to ASTM C-425 or compression type couplings for plain end pipe conforming to ASTM C-594.
2. ABC Truss Pipe (as manufactured by Armco Steel Corporation): ASTM D- 2680 T. Joints shall be chemically welded according to manufacturer's recommendations.

3. PVC - to be made of Class 12454-B PVC compound conforming to ASTM D-1784 and manufactured in accordance with ASTM D-3034, SDR-35.

4. Cast Iron, Class 100: ASA-A21.6; AWWA-C106. Joints shall be rubber gasket of either the mechanical or push-on design conforming to ASA- A21.11 and AWWA-C111.

5. Polyethylene Corrugated Pipe
   Drainage pipe may be high density polyethylene corrugated exterior/smooth interior pipe in sizes 12 inches through 36 inches and conforming to AASHTO M294, Type S. Material shall meet ASTM D 1248 Type III Category 4, Grade P33, Class C; or ASTM D 3350 Cell Classification 324420C. Minimum conveyance factor shall be a Manning "n" value of 0.010. Acceptable manufacturer shall be Hi-Q, as manufactured by Hancor, Inc., N-12 polyethylene pipe, as manufactured by Advanced Drainage Systems, Inc., or approved equal.

   Couplings and Fittings. Coupling bands shall cover at least one full corrugation on each section of pipe. When gasketed coupling bands are required, the gasket shall be made of closed-cell synthetic expanded rubber meeting the requirements of ASTM D 1056, Type 2. Gaskets shall be installed on the coupling bad by the pipe manufacturer. All coupling bands shall beet or exceed the soil-tightness requirement of the AASHTO Standard Specification for Highway Bridges, Section

C. Pressure Pipe. (See Force Main Specifications)

D. Manholes. Construction shall be of brick or precast reinforced concrete manhole sections conforming to ASTM C-478 with modifications as specified in Section F-2, Manhole Construction.

1. Brick. Hard, burned common ASTM C-32, Grade MA.

2. Precast Concrete Sections. ASTM C-478. Base to extend 6" beyond outer circumference of bottom section. Metal sleeves are to be avoided and step holes are to be tapered outward. Joints are to be "Ram-Neck" or approved equal.

3. Castings for Applications where the pipe size is 48 inches or larger or for Applications where treatment units are larger than 6 feet in diameter. ASTM A-48, Class 35B. Frames and covers shall weigh not less than 377 pounds. Neenah Foundry R-5900-H with locking device Type J -- "T" handle bar lock or approved equal. All frames shall have a clear opening of not less than 32 1/4 inches. The frame and cover seal is to be machined so that no rocking of the cover is possible. Covers must be free of any openings other than a pick hole on the edge and a "T" handle hole. Pattern to include the words Storm Sewer.

   Castings for <u>All Other Applications</u>. ASTM A-48, Class 35B. Frames and covers shall weigh not less than 176 pounds. Neenah Foundry R-5900-F with locking device Type J -- "T" handle bar lock or approved equal. All frames shall have a clear opening of not less than 23 1/2 inches. The frame and cover seal is to be machined so that no rocking of the cover is possible. Covers must be free of any openings other than a pick hole on the edge and a "T" handle hole. Pattern to include the words “Storm Sewer”.

4. Steps. Construction shall be cast iron applicable for brick manholes (Neenah R-1980-E) or precast concrete manholes (Neenah R-1980-C).

5. Mortar.

	Cement	ASTM C-150
	Sand	ASTM C-144
	Lime	ASTM C-144

6. Concrete Base. 2500 PSI ready mixed concrete conforming to ASTM C-94.

2.3 <u>EXCAVATION</u>

All excavation shall be by open cut or by hand unless otherwise stated on the plans. Banks shall be kept as nearly vertical as practical and shall be sheeted and braced if necessary to prevent caving or to confine the construction within a specified area such as an easement or street right of way. In the event a bank caves on a pipe before it has been covered to a depth of two (2) feet, the entire length of such cave-in shall be excavated for inspection of the pipe. Trenches shall be not less than sixteen (16) inches wider than the diameter of the pipe and shall

be so dug that the sides shall be eight (8) inches from each side of the pipe. Bell holes shall be dug so as to insure the pipe resting its entire length on the bottom of the trench. The length of trench that may be opened ahead of the pipe laying is to be controlled by the Owner's inspector.

Except where granular or concrete bedding is to be used, mechanical excavation shall be stopped above the final invert grade elevation and the remaining material carefully hand excavated so that the pipe may be laid on a firm, undisturbed soil.

The location of property obstructions such as sewers, drains, water or gas pipes, cables, conduits, railroads, poles, walls, trees, signs, shrubbery, fences, grassplots, etc., are the responsibility of the Contractor. The location of utilities and obstructions shown on the plans are only approximate and the Owner does not accept any responsibility for the exact location of utilities and obstructions as shown on the plans. The Contractor shall examine all available records and shall actively coordinate with all utilities that may be affected by his work. Property obstructions such as sewer drains, water or gas pipes, cables, conduits, railroads, poles, walls, trees, signs, shrubbery, fences, grassplots, etc., are to be carefully protected from injury. If injured or displaced, the Contractor shall repair at his own expense all damaged or displaced sewers, drains, water or gas pipes, cables, conduits, railroads, poles, walls, streets, signs, shrubbery, fences, grassplots, etc. Where a main is constructed along paved streets, the Contractor shall be responsible for any damage done to paved streets and/or lawns. The Contractor shall excavate the pipe trench by hand where, in the opinion of the Engineer, excavation by machinery would endanger trees or structures which might otherwise be saved by the use of hand excavation.

If undesirable material is encountered in the pipe bed, it shall be excavated to one foot below the invert of the pipe and backfilled with acceptable materials, adequately compacted to the level of the haunches of the pipe, without extra cost to the Owner. Backfilling shall be in six (6) inch layers (compacted thickness) and shall be compacted to 100% of maximum density as determined by AASHO T-99 (Standard Proctor). Compaction shall be obtained by use of mechanical tampers.

Acceptable material for rigid conduit shall be classified as any material that is a minimum 110 lb. per cubic ft. at 100% of maximum density by AASHO T-99 (Standard Proctor Test), or a sand clay mix having a maximum of 20% per volume clay content. The Owner's inspector on the project will determine what is undesirable material. Material for flexible conduits is covered under installation of flexible conduits (PVC, etc.).

If water is encountered, it shall be kept six (6) inches below the bottom of the pipe in a manner acceptable to the Engineer or by pre-drainage of the soil by well points.

All pipes shall be laid in open cuts and tunneling will not be permitted unless specifically called for on the plans.

2.4 SHEETING, SHORING, AND BRACING

The Contractor shall provide and install such sheeting, shoring and bracing as may be required to properly and safely support the sides of any excavation to prevent earth movement that could endanger the work or workmen, or any existing structures, or to confine the construction within a specified area such as an easement, street right of way or City property. It shall be the Contractor's responsibility to place this sheeting, shoring and bracing utilizing sound, safe and practical means/methods without the City Engineer's instructions. Sheeting shall not be installed by vibratory hammer, impact methods or any other method that may cause damage to surrounding structures without prior approval by the City Engineer. Such sheeting, shoring and bracing will be considered as being for the Contractor's convenience and benefit and all costs of furnishing, installing and removing same shall be borne by him unless listed as a separate item in the bid proposal.

All sheeting, shoring and bracing shall be carefully removed when sufficient backfill has been placed to prevent damage to the work and/or existing structures. All voids shall be immediately backfilled with approved materials and compacted.

Steel drag shields, slip joints/bracing or trench boxes may be used at the option of the Contractor, as approved by the City Engineer. Voids left by the advancement of the shield shall be carefully backfilled and compacted in accordance with trench backfill requirements.

2.5 CASING

Where designated on the plans, steel casing shall be provided between the limits shown. Casing shall be Grade B Steel Pipe, minimum yield strength 35,000 PSI, conforming to ASTM A-53 or AWWA C-202 for Mill Pipe and ASTM A-139 for AWWA C-201 for Fabricated Pipe. Diameter shall be as shown on plans.

Casing shall be bored and jacked into place at an elevation and grade compatible with the finished pipe invert as shown on plans.

Casing joints shall be arc welded by operators qualified in accordance with American Welding Society Standard Procedure.

2.6 DEWATERING

Ample means shall be provided during construction to remove and dispose all water entering trench and structure excavations. Said dewatering shall continue during construction to keep the ground water below the level of backfill at all times.

The Contractor may use any dewatering method he deems feasible to comply with the above conditions.

Discharge from the dewatering system shall be such that it will not endanger public health, damage property, or adversely affect any portion of the work under construction. Care should be taken to prevent the washing of soil into watercourses or storm sewers during discharge. The contractor shall be financially responsible for the sampling and testing of up to 5 samples in an effort to obtain an FDEP approved “clean” sample. If after 5 samples a contaminant is still present in the groundwater, the contractor and the City Engineer will develop a plan of action for discharging the groundwater in a method acceptable to FDEP.

Cost for dewatering shall be included in the price for the related items.

2.7 PIPE LAYING

A. Grade. Three batter boards shall be set at twenty-five (25) foot intervals with a chalk line stretched between batter boards. The line shall be tightly stretched between batter boards. The line shall be tightly stretched on a line parallel with the invert line of the proposed sewer. The exact grade for the sewer shall be obtained by measuring down from the line to the invert of each section of pipe laid.

In lieu of string line, batter boards, and grade rod, electronic instruments such as laser beam and target or other suitable devices may be used in accordance with the manufacturer's recommendations to determine the invert elevation of the pipe. When such electronic devices are used, the invert elevations of the pipe shall be checked by conventional surveying techniques and equipment at each manhole and at intervening distances between manholes not to exceed one hundred (100) feet as directed by the Engineer.

If line and grade of the pipe are found not to agree with the plans, the pipe will be removed from the ditch to a point where the line and grade do agree.

Furthermore, the Contractor at all times will have on the job site an experienced laser beam operator to constantly check the instrument as field conditions affect its accuracy and dependability.

B. General Installation. Each piece of pipe shall be carefully inspected immediately before it is laid and any defective pipe shall be replaced with suitable pipe. Any defective pipe discovered at any time whether laid in the sewer or not shall be replaced. Pipe shall be kept clean at all times. The laying of pipe in finished trenches shall be commenced at the lowest point, with the spigot ends pointing in the director of flow. All pipes shall be laid with ends abutting and true to line and grade. They shall be carefully centered, so that when laid they will form a sewer with uniform invert. Pipe shall be laid accurately to the line and grade as designated on the job plans. Preparatory to making pipe joints all surfaces of the portions of the pipe to

be jointed shall be clean and dry. Lubricants, primer, adhesives, etc., shall be used as recommended by the pipe or joint manufacturer's specifications. As soon as possible after the joint is made, sufficient backfill material shall be placed along each side of the pipe to offset conditions that might tend to move the pipe off line and grade.

The excavation of trenches shall be fully completed a sufficient distance in advance of the laying of the sewer, and the exposed end of all pipes shall be fully protected with an approved stopper to prevent earth, water, muck or other substances from entering the pipe.
The interior of the sewer shall be carefully freed from all dirt, cement, or superfluous material of every description as the work progresses. No pipe shall be laid in water or when the trench conditions or weather is unsuitable for such work.

Cutting of pipe for inserting fittings or closure pieces shall be done in a neat and workmanlike manner without damage to the pipe. Connections of incompatible pipe (cast iron to clay, etc.) shall be made with a polyvinyl chloride (PVC) coupler connection. (Fernco Transition Fittings, or approved equal.)

Standard plugs shall be inserted into the bells of all dead ends of pipes, tees, or wyes, and spigot ends shall be capped. Plugs or caps shall be jointed to the pipe or fittings in the manner as recommended by the manufacturer.

When tying into an existing sewer main the new line is to be kept plugged at an accessible downstream point to prevent accidental infiltration of sand, debris, or storm water into the existing system.

C. Installation of Flexible Conduit (Thermoplastic). This section is intended to provide criteria for the installation of PVC, ABS, or RPM flexible sewer conduit. Installation shall be in accordance with ASTM D-2321 "Standard Recommended Practice for Underground Installation of Flexible Thermoplastic Sewer Pipe", with the following special provisions:

1. Class I and II type soils (non-cohesive sand, crushed stone, gravel, etc.). Bedding and backfill requirements shall be similar to rigid conduit specifications. Pipe used in this soil type shall equal or exceed a pipe stiffness of 28 PSI and SDR of 41 (ASTM D-3033).

2. Class III soils (semi-cohesive fine sand, sand-clay and clay-gravel). Bedding and initial backfill to be compacted to a minimum of 90% Standard Proctor Density and excess moisture is to be avoided. Pipe used in this soil type shall equal or exceed a pipe stiffness of 40 PSI and an SDR of 38 (ASTM D-3034).

3. Class IV soil (cohesive silt, silty-clay and clay).
This type soil may be used for bedding material only, but extreme care must be taken to provide a uniform, undisturbed trench bottom. It may not be used for initial backfill. Pipe shall meet criteria similar to Class III soils.

Insertion of PVC or ABS type sewers into manholes shall include a water stop to prevent infiltration along the wall of the pipe.

Thermoplastic pipe placed in casing shall be fitted with four treated wood skids to provide circumferential bracing, thereby preventing the pipe bells from resting on the casing wall. Skids should be extended for the entire length of the pipe with the exception of the bell and spigot area. Fasten skids securely with heavy steel strapping or wire. Skids should be lubricated before insertion in the casing. Petroleum products such as oil and grease should not be used.

2.8 BACKFILLING

Backfilling shall be carefully done so as to prevent undue strains on the pipe. No wood, stumps, roots, construction debris, or other deleterious substances shall be incorporated in the backfill.

A. General

The Contractor shall obtain a well compacted bed, and fill and compact along the sides of the pipe to a point one (1) foot above the top of the pipe. Backfill shall be placed in six (6) inch layers (compacted thickness) and shall be compacted to 100% of maximum density as determined by AASHO T-99 (standard proctor).

Compaction shall be accomplished by the use of mechanical tampers. The working face of the tampers shall not exceed 30 square inches in area. The width of the trench that is to be compacted is the width of the natural ground that is disturbed by excavation.

B. Backfill in areas subject to traffic

Backfill and compaction between the haunches of the pipe and one (1) foot above the top of the pipe shall be accomplished as discussed in Section 2.8.A above.

Above the one (1) foot point, the contractor shall backfill the remainder of the trench in six (6) inch layers (compacted thickness). Each layer shall be compacted to 100% of maximum density as determined by AASHTO T-99 (standard proctor).

C. Backfill in areas not subject to traffic
Backfill and compaction between the haunches of the pipe and one (1) foot above the top of the pipe shall be accomplished as discussed in Section 2.8.A above.

Above the one (1) foot point, the contractor may fill the remainder of the trench in three (3) layers and compact by pounding or other means to a compaction at least equal to the surrounding undisturbed material. The amount of this compaction will be controlled by the City Inspector.

2.9 MANHOLE CONSTRUCTION

A. Brick. Manholes shall be constructed as shown on the plans. The tops shall be set to proper grade as directed by the Engineer. All brick shall have mortar joints both horizontally and vertically. The horizontal mortar joints shall be one-half (1/2) inch. The vertical mortar joints will vary from one-fourth (1/4) inch at the inside face of the manhole to the width necessary to have a uniform joint around the outside of the manhole. The brick pattern for all manholes will be as specified by the Engineer. All brick shall be thoroughly wetted before laying. The mortar shall be composed of one part Portland cement, two (2) parts sand, and one-tenth (1/10) part hydrated lime. Manhole walls will be eight (8) inches thick for twelve (12) feet of depth. At twelve (12) feet, the walls will increase in thickness twelve (12) inches and below that depth, the wall thickness will increase four (4) inches for every additional four (4) feet of depth.

All inside surfaces of the manhole and the outside of the manhole on the corbel bricks shall be plastered and troweled smooth with 3/4 inches of mortar composed of one part cement to two parts sand. Where ground water exists, the outside of the manhole shall be plastered up to a line one foot above the ground water elevation.

B. Precast Concrete. Manholes shall be constructed of precast sections meeting the requirements of ASTM C-478 except as modified herein.

Bases may be cast integral with bottom section or formed separately and the bottom section set in place just prior to the initial set. In either case the base must project 6" beyond the exterior manhole wall.

Joints are to be pre-primed for RAMNEK premolded Plastic Joint Sealer or tongue recessed for o-ring rubber gasket. No grouting will be permitted.

Coating (applies to sanitary manholes only). Surfaces are to be etched with a 20% solution of muriatic acid, flushed completely to remove all foreign matter, and allowed to dry. The interior surfaces are to be given a primer of

thinned coal tar epoxy (Koppers Bitumastic #300-M or approved equal) and subsequent coats should be applied within 48 hours. All surface defects are to be thoroughly coated or, if sufficiently large, mortared prior to etching. The exterior, below ground surfaces are to be given two coats of unthinned coal tar based bituminous paint (Koppers, Super Service Black or approved equal) for a total dry film thickness of 2.4 mils.

C. General. Invert channels shall be smooth, accurately shaped, and in accordance with the plans. Invert may be formed directly in the concrete of the manhole base; be constructed by laying full section sewer pipe straight through the manhole and cutting out the top half after the concrete base is constructed and sufficiently set; or formed of 1:2:4 concrete properly mixed and finished. The channel depth must be equal or greater than the pipe radius.

Cast iron steps shall be installed as shown on the plans. All holes in precast manhole sections shall be thoroughly plugged with approved non-shrinking grout, applied and cured in conformance with the manufacturer's recommendation. All openings for stormwater pipes shall be provided with a minimum 12" concrete collar poured outside of the manhole. The Contractor is to ensure that all openings are properly sealed, and that the manhole interior has a smooth finish.

Frames and covers shall be set in a full bed of mortar forming a water-proof joint. A ring of mortar at least one inch thick and pitched to shed water away from the frame shall be placed around the outside of the bottom flange. Mortar shall extend to the outer edge of the masonry and be finished smooth.

2.10 TESTING (INFILTRATION)

A. Sanitary Sewer. Leakage into the sewer shall not exceed a maximum of 200 gallons per inch of diameter per day per mile of sewer for any section between successive manholes. If, in the opinion of the Engineer, infiltration appears excessive, the amount of leakage shall be measured by a suitable weir as directed by the Engineer and at the Contractor's expense. When the infiltration exceeds the specified amount, correction shall be made to the satisfaction of the Engineer.

The City may perform an air test at its own expense to assure a sound sewer main with proper joints. Following cleaning, all outlets will be sealed. Air shall be added slowly until the internal air pressure is 4.0 psig. In cases where the pipe is installed below the water table, the air pressure shall be increased 0.433 psig for each foot or fraction thereof that the ground water is above the pipe invert. The pressure shall be held at 4.0 psig for five minutes to allow the air temperature to stabilize. Additional air shall be added as needed. The air supply is then disconnected. The pressure gauge

is carefully observed and when pressure drops to 3.5 psig (or adjusted pressure), the time is observed for an additional one psig drop (3.5 to 2.5 or adjusted pressure).

Pipe size	Minimum Time (min:sec)	Times Per Foot (seconds)
4	1:53	0.190 L
6	2:50	0.427 L
8	3:47	0.760 L
Pipe size	Minimum Time (min:sec)	Times Per Foot (seconds)
10	4:43	1.187 L
12	5:40	1.709 L

B. Storm Sewer. The Engineer reserves the right to reject any section of the sewer if the infiltration exceeds the allowable rate for the size of pipe as tabulated below:

Pipe Size	Maximum Allowable Rate of Leakage in Gallons per 1000 ft. of Pipe per 24 hrs.
15" & smaller	2000
18" thru 30"	5000
36" and larger	9000

2.11 SERVICE LATERALS

The Contractor shall place 45 degree wyes in the sewer main where directed by the Engineer. A 1/8 bend shall be installed on the wye and service branches run from the bend to points and on grades as designated by the Engineer. Inverts of sewers at property lines are to be so established as to provide a minimum grade of two (2) percent to the house. Wyes and branch extensions shall be suitably plugged with an approved stopper. The Contractor shall be responsible for accurately measuring and reporting the location of all wyes.

2.12 RESTORATION AND CLEAN-UP

A. Concrete curb and gutter. Concrete curb and gutter removed from sewer installation shall be replaced to the line and grade that existed prior to removal. The removed curb and gutter sections may be reused if, in the opinion of the Engineer, they are not damaged. Otherwise new concrete curb and gutter sections shall be poured.

B. Driveways and Walks. Sawed joints shall be used where necessary on all concrete driveways and walks to be broken out and replaced. The saw cut

shall be not less than one (1) inch deep and shall be made perpendicular to the edge of walks and parallel to the centerline of the ditch for driveways.

C. Shrubbery, Grass, Fences, etc. All shrubbery and lawn grass lying within the area of excavation shall be removed carefully and protected until they can be replaced in their original locations. When fences, retaining wall, patios, etc., are removed, they shall be carefully restored as nearly as possible to their original condition. Contractor shall adhere to the Engineer's decision regarding the condition of restored property.

D. Felled trees and unsightly materials and conditions caused by the construction operations shall be removed from the construction site and disposed of in a manner acceptable to the Engineer.

Payment for the above mentioned items of restoration and clean-up shall be included in the Contractor's unit price bid for sewer pipe unless the item is specifically shown on the proposal form as a separate unit price proposal.

2.13 MEASUREMENT

A. Gravity sewer pipe will be measured by the linear foot for each different pipe diameter and depth increment in place. Where pipe is not laid through a manhole, the gap across the manhole will not be paid for; however, pipe laid through a manhole will be paid for at the unit price proposal.

B. Wyes, Tees, Bends, Valves, and Miscellaneous Fittings will be measured as individual units in place, but the length of each section will be deducted from the length of the sewer pipe installed.

C. Manholes and Lampholes will be measured as individual units in place within specified depth increments. Manholes will be measured from the top of the bottom of the slab to the top of the manhole cover. Lampholes will be measured vertically from the invert of the main pipe to the top of the lamphole cover.

2.14 PAYMENT

Payment for all items will be made at the unit prices as bid in the proposal, and shall be full compensation for all materials, labor, tools and equipment necessary to complete the work according to these specifications and the plans. Method of payment will be as previously described.

SECTION 3

EROSION/POLLUTION CONTROL

3.1. SCOPE

The work consists of installing measures or performing work to control erosion and minimize the production of sediment and other pollutants to water and air from construction activities.

3.2. MATERIAL

All material furnished shall meet the requirements of the Erosion Control Notes/Details the Construction Plans

3.3. EROSION AND SEDIMENT CONTROL MEASURES AND WORKS

The measures and works shall include, but are not limited to, the following:

Staging of earthwork activities—The excavation and moving of soil materials shall be scheduled to minimize the size of areas disturbed and unprotected from erosion for the shortest reasonable time.

Seeding—Seeding to protect disturbed areas shall occur as soon as reasonably possible following completion of that earthwork activity.

Mulching—Mulching to provide temporary protection of the soil surface from erosion.

Diversions—Diversions to divert water from work areas and to collect water from work areas for treatment and safe disposition. They are temporary and shall be removed and the area restored to its near original condition when the diversions are no longer required or when permanent measures are installed.

Stream crossings—Culverts or bridges where equipment must cross streams. They are temporary and shall be removed and the area restored to its near original condition when the crossings are no longer required or when permanent measures are installed.

Sediment basins—Sediment basins collect, settle, and eliminate sediment from eroding areas from impacting properties and streams below the construction site(s). These basins are temporary and shall be removed and the area restored to its original condition when they are no longer required or when permanent measures are installed.

Sediment filters—Straw bale filters or geotextile sediment fences trap sediment from areas of limited runoff. Sediment filters shall be properly anchored to prevent erosion under or around them. These filters are temporary and shall be removed and the area restored to its original condition when they are no longer required or when permanent measures are installed.

Waterways—Waterways for the safe disposal of runoff from fields, diversions, and other structures or measures. These works are temporary and shall be removed and the area restored to its original condition when they are no longer required or when permanent measures are installed.

Other—Additional protection measures as specified in section 7 of this specification or required by Federal, State, or local government.

3.4. CHEMICAL POLLUTION

The contractor shall provide watertight tanks or barrels or construct a sump sealed with plastic sheets to dispose of chemical pollutants, such as drained lubricating or transmission fluids, grease, soaps, concrete mixer washwater, or asphalt, produced as a by-product of the construction activities. At the completion of the construction work, sumps shall be removed and the area restored to its original condition as specified in section 8 of this specification. Sump removal shall be conducted without causing pollution.

Sanitary facilities, such as chemical toilets, or septic tanks shall not be located next to live streams, wells, or springs. They shall be located at a distance sufficient to prevent contamination of any water source. At the completion of construction activities, facilities shall be disposed of without causing pollution as specified in section 8 of this specification.

3.5. AIR POLLUTION

The burning of brush or slash and the disposal of other materials shall adhere to state and local regulations.

Fire prevention measures shall be taken to prevent the start or spreading of wildfires that may result from project activities. Firebreaks or guards shall be constructed and maintained at locations shown on the drawings.

All public access or haul roads used by the contractor during construction of the project shall be sprinkled or otherwise treated to fully suppress dust. All dust control methods shall ensure safe construction operations at all times. If chemical dust suppressants are applied, the material shall be a commercially available product specifically designed for dust suppression and the application shall follow manufacturer's requirements and recommendations. A copy of the product data sheet and manufacturer's recommended application procedures shall be provided to the engineer 5 working days before the first application.

3.6 MAINTENANCE, REMOVAL, AND RESTORATION

All pollution control measures and temporary works shall be adequately maintained in a functional condition for the duration of the construction period. All temporary measures shall be removed and the site restored to near original condition.

3.7 MEASUREMENT AND PAYMENT

For items of work for which lump sum prices are established in the contract, payment will be prorated and provided in equal amounts on each monthly progress payment estimate. The number of months used for prorating shall be the number estimated to complete the work as outlined in the contractor's approved construction schedule. The final month's prorate amount will be provided with the final contract payment. Payment as described will constitute full compensation for completion of the work.

Compensation for any item of work described in the contract, but not listed in the bid schedule is included in the payment for the item of work to which it is made subsidiary. Such items, and the items to which they are made subsidiary, are identified in section 8 of this specification.

SECTION 4

REINFORCED CONCRETE

4.1 SCOPE OF WORK

The work covered in this section of the specifications consists of furnishing all materials and equipment and performing all necessary labor for proper execution of the work in strict accordance with the plans and specifications.

4.2 COMPOSITION OF MIX

Unless otherwise shown on the plans the Contractor shall furnish concrete with the following characteristics:

Class of Concrete	Minimum Cement Content Sacks/Cu.Yd	Maximum Water/ Cement Ratio in Gal./Sack	28 Day Min. Compression Strength PSI	Slump Inches
A	6.0	5.75	3500	2-4
B	5.5	6.50	3000	2-4
C	5.0	7.00	2500	2-4

The quantity of water is the total water allowed in the mix, including the free water in the aggregates and adjustments must be made accordingly during batching.

The Contractor shall submit the exact proportions of the mix he intends to use which must be proved by preliminary cylinder tests at least 20 days before it will be used. The proposed mix is subject to the approval of the Engineer who may call for additional cement without extra cost to the City if the mix adopted does not attain the required strength.

4.3 CEMENT

All cement used shall comply with ASTM specifications C-150-67 for Portland Cement or subsequent revisions thereof. Unless otherwise specified, normal Portland Cement (Type 1) will be used, different brands of cement shall not be mixed and mill certificates for all cement used in the work shall be furnished by the Contractor when requested.

NOTE: FLY ASH is not cement per City of Pensacola specifications.

4.4 COARSE AGGREGATE

Coarse aggregate shall consist of clean, tough, durable gravel (quartz), or stone (rock).

When subjected to the Los Angeles Abrasion Test the loss shall be not more than 45% for gravel or not more than 40% for stone.

All coarse aggregate shall be washed and shall be free from disintegrated pieces, salt, alkali, vegetable matter and adherent coatings. The weight of extraneous substances shall not exceed the following percentages:

Coat and lignite	1.00%
Clay lumps	0.05%
Soft fragments	10.00%
Cinders and clinkers	0.50%
Free shells	1.00%
Sticks (wet)	0.03%
Material passing the No. 200 sieve	1.75%

In addition, the sum of the percentages of all substances noted in the above table shall not exceed 10.

The gradation requirements for coarse aggregate in percent by weight passing square opening sieves shall be as follows:

Sieve	**Percent by Weight Passing**
1 1/2" Sieve	100
1" Sieve	95-100
3/4" Sieve	75-100
1/2" Sieve	35-70
3/8" Sieve	5-30
No. 4 Sieve	0-7

The gradation represents the extreme limits for the various sizes indicated, which will determine the suitability for use of coarse aggregate from all sources of supply. Once approved, the gradation shall be held reasonably uniform and not subject to the extreme percentages of gradation specified above.

4.5 FINE AGGREGATE

Fine aggregate shall consist of sand composed only of strong, durable, uncoated grains of quartz, and reasonably free from lumps of clay, soft or flaky particles, salt, alkali, organic matter, loam or other extraneous substances. The weight of extraneous substances shall not exceed the following percentages:

Material passing the No. 200 sieve	3.0%
Shale	1.0%
Coal and lignite	1.0%
Clay lumps	1.0%
Cinders and clinkers	0.5%

In addition, the sum of the percentages of all materials listed in the above table shall not exceed five (5).

The fine aggregate shall be subjected to the calorimetric test for organic impurities and if the color produced is darker than the standard solution, the aggregate shall be rejected, unless it is shown by adequate tests that the impurities causing the color are not harmful to the Portland Cement concrete.

The fine aggregate shall be reasonably well graded from course to fine and shall meet the following requirements in percent of total weight:

Total Retained On	**Percent**
No. 4 Sieve	0-5
No. 8 Sieve	0-15
No. 16 Sieve	3-35
No. 30 Sieve	30-75
No. 50 Sieve	65-95
No. 100 Sieve	95-100

The preceding gradation for fine aggregate represents the extreme limits which will determine the suitability for use of fine aggregate from all sources of supply. The gradation of fine aggregate from any one source shall be reasonably uniform and not subject to the extreme percentages of gradation specified previously.

4.6 WATER

The water for use with cement shall be fresh, clean, and practically free from oil, acid, alkali, chlorides, organic matter or other deleterious substances. Water from City water supplies or other sources which are approved by a Public Health Department official may be accepted without being tested.

4.7 REINFORCING Steel: Reinforcing steel shall be new billet stock of intermediate grade, unless noted otherwise, and shall conform to the requirements of ASTM Serial A 615. Deformations shall comply with ASTM Serial A615-68. Mill certificates for all steel used in the work shall be furnished by the Contractor when requested.

Steel reinforcement shall be stored on platforms above ground and shall be protected from damage and surface deterioration caused by exposure to conditions producing rust. When placed in the work, bars shall be free from dirt, rust, scale, dust, paint, oil, or other foreign matter and shall be free of structural defects.

All reinforcing steel shall be in place, firmly supported and wired before the placing of concrete. Slab bolsters, beam bolsters or high chairs, shall be utilized to insure proper placement of the steel. The wire not smaller than No. 16 gauge black annealed wire shall be used for tying reinforcing steel. Steel placement shall conform to the CRSI Recommended Practice for Placing Reinforcing Bars, latest edition.

Bars shall be cold framed to the dimensions shown on the drawings and shall have standard bends or hooks as specified in the ACI Building Code Requirements for Reinforced Concrete (ACI 318-17). Welded wire fabric shall conform to ASTM Specifications A-87-62T or A-185-64.

A. **Fiber:** When FIBER REINFORCEMENT is specified, a minimum of one (1) pound of synthetic fibers is required per cubic yard.

4.8 TESTS

To determine the quality of concrete used in the work the Engineer shall request test cylinders at no cost to the Contractor. The test cylinders shall be made and cured in accordance with ASTM Designation C39-66. Two (2) cylinders shall be tested at seven (7) days, and two (2) at twenty-eight (28) days.

The two 28-day cylinders shall constitute a strength test. To conform to the requirements of these specifications, the average strength of all the 28-day cylinders representing each class of concrete as well as the average of any five consecutive strength tests representing each class of concrete shall be equal to, or greater than, the specified strength and not more than one strength test in ten shall have an average value of less than 90% of the specified strength.

4.9 MEASURING AND MIXING

Fine and coarse aggregate shall be measured in gated hoppers or weighed. Concrete shall be mixed in a standard type batch mixer until there is a uniform distribution of materials. The entire contents of the drum shall be discharged with a satisfactory degree of uniformity before recharging. The volume of materials placed in the mixer shall not exceed the manufacturer's rated capacity of the mixer. The mixer shall be operating at the speed recommended by the manufacturer. Mixing time shall be measured from the time all cement and aggregates have entered the drum and shall be not less than 90 seconds.

4.10 TRANSIT OR READY MIXED CONCRETE

Transit or ready mixed concrete shall conform to the specifications and tests herein described. The concrete shall be mixed not less than 50 revolutions nor more than 100 revolutions at the rate of rotation designated by the manufacturer of the equipment, after which the concrete shall be agitated at the rate of 2 to 4 r.p.m. until placed. All concrete shall be mixed and delivered in accordance with the standard specifications of the ASTM for ready mix concrete, C-94. Concrete delivered to the job site and rejected for not conforming to specifications shall not be returned for use after alteration of the mix. Water shall not be added to any concrete mixture after departure from the central plant unless supervised by an authority responsible for certification of concrete quality. However, this will not relieve the Contractor from the responsibility of replacing concrete that does not pass the required cylinder compression test. The trip ticket shall clearly state the class of concrete delivered, not the compressive strength; i.e. for Class A concrete the trip ticket must show: "City of Pensacola Class A Concrete".

4.11 PLACING

Concrete shall be mixed only in such quantity as is required for immediate use and shall be completely discharged within sixty (60) minutes after addition of the cement to the aggregates. A ticket, showing the time of batching the concrete shall accompany each batch.

Forms shall be clean. Cleanouts shall be placed as directed by the Engineer to facilitate the removal of wood chips, sawdust, and other foreign material prior to placing of concrete. Concrete shall be deposited on clean wet forms as nearly as practicable to its final position to avoid segregation. The concreting shall be carried on at such a rate that the concrete is at all times plastic and flows readily into the spaces between the reinforcement. The placement of concrete shall be carried on as a continuous operation and not more than twenty (20) minutes shall elapse between the depositing of successive batches of concrete in any monolithic unit. At no time shall concrete be placed until all forms and reinforcing steel have been inspected and approved by the Engineer.

4.12 CURING

For surfaces on which forms are kept continuously in place for a period of three days or more no further curing will be required. All other surfaces shall be cured for an initial period of not less than 72 hours by covering completely with wet burlap, sisal paper or other fabric which shall be soaked with water for the entire curing period.

All sections not properly cured or that have been broken or damaged, or that are not true to line and grade, or that are not properly finished, shall be removed and replaced immediately in a satisfactory manner by the Contractor at his own expense.

4.13 PAYMENT

Cost of all work under this section shall be included in the price bid for applicable sections of the work.

SECTION 5

CONCRETE SIDEWALKS, CURBING, CURB AND GUTTER, VALLEY GUTTER

5.1 SCOPE OF WORK

The work specified in this section consists of the construction of sidewalks, curbing, curb and gutter, or valley gutter, of Portland cement concrete. Such work is to be constructed in accordance with the City's Standard Specifications and in conformance with the lines, grades, dimensions, and notes as shown on the plans.

5.2 COMPRESSIVE STRENGTH

All concrete in sidewalks, curbing, valley gutter, and standard curb and gutter shall be Class "B" concrete as specified in Section 3.

5.3 GRADING

Grading shall include the removing and disposing of the existing curb, gutter and sidewalks and the excavation or fill necessary to bring the subgrade to the proper line, grade and contour after compacting and consolidating same by rolling, tamping and watering. Subgrade or base upon which the curb, curb and gutter or valley gutter is to be set shall meet compaction requirements set forth in Section 5. All roots, loam or other objectionable material shall be removed to a depth of at least two (2) feet below the top of the finished subgrade and the resultant holes filed with a suitable material and compacted by tamping.

Excess material not used in constructing fills shall be removed and deposited at a location to be provided by the Contractor.

5.4 FORMS

Forms for this work shall be made of either 2" surfaced lumber or of metal of approved section with a flat surface on top. They shall be straight, free from warp or bends and of sufficient strength, when staked, to resist the pressure of the concrete without deforming. Forms shall have a depth equal to the plan dimensions for the depth of the concrete being deposited against them. Forms for combination curb and gutter shall be so constructed as to insure fastening of the forms to each other.

5.5 PLACING CONCRETE

No concrete shall be placed prior to the approval of the subgrade and form work by the Engineer or his duly authorized representative. No concrete shall be placed in inclement weather. Concrete proportioned as previously specified shall immediately be placed between the forms on the prepared subgrade. It shall, with a minimum amount of handling, be deposited evenly and slightly in excess of the required finished depth. It shall then be screeded to its proper elevation using suitable tools so as to produce a dense homogeneous concrete free from voids and stone pockets (honeycombing).

5.6 FINISHING CONCRETE

All surplus water, laitance or inert material shall be worked off the surface of the concrete with a straight edge.

5.6.1 Sidewalks. The concrete shall be given a float finish with tools approved by the inspector. When so finished, surface variations shall not exceed 1/8 inch under a ten (10) foot straight edge, and not more than 1/16 inch on the four (4) foot transverse section. The edges of the sidewalk shall be carefully finished with an edging tool having a radius of 1/2 inch. When the concrete has sufficiently set, the float finish shall be brushed with a broom to the final finish grade. The sidewalk shall be marked into six (6) foot sections with an approved tool that will give a 1/2 inch deep marking. Expansion joints shall be provided at thirty (30) foot intervals.

5.6.2 Curb, Valley Gutter, Curb and Gutter. The top of the curbing or gutter shall be floated smooth and the edges rounded to the radius shown on the plans or City Standards. Unless otherwise shown on the plans, curb, curb and gutter and valley gutter shall be constructed in uniform ten (10) foot intervals.

5.7 CURING

The impervious curing compound used shall form a continuous uniform film. It shall be of a consistency suitable for spraying and be free of precipitated matter caused by conditions of storage or temperature.

The compound shall be relatively non-toxic and contain a dye to assist in securing uniform coverage. The liquid curing compound shall be of such nature as not to react harmfully with the wet concrete. It shall leave the concrete free from pronounced change in color other than a slight darkening, and free from objectionable discoloration.

If a delay in application should occur which permits the concrete surface to dry, the surface of the concrete shall be thoroughly moistened with water immediately prior to application of the compound. Upon removal of the forms, the sidewalk sides shall be immediately and thoroughly moistened after which they shall be sprayed with a compound as specified above.

5.8 PROTECTION

Concrete surface, after membrane compounds have been applied, shall be kept free from all foot and vehicular traffic or other sources of abrasion for a minimum of 24 hours. Plank crossovers shall be furnished at all building entrances for a period of 24 hours, to protect the finished surface.

5.9 PAYMENT

All work specified under this section shall be paid for at the unit price bid per lineal foot of concrete curb, valley gutter, curb and gutter, or the unit price bid per square foot of four (4) inch or six (6) inch sidewalk.

SECTION 6

SUBGRADE

6.1 SCOPE OF WORK

The work covered by this section of the specifications consists of furnishing all labor, equipment and materials and in performing all operations in connection with the construction of a compacted subgrade complete in strict accordance with the plans and specifications.

6.2 SUBGRADE LIMITS

The work shall consist of bringing the bottom of excavations and top of embankments of the roadway, between the outer limits of the base course, paving or outer line of curb and gutter, to a surface conforming to the grades, lines and cross-sections shown in the plans. All fills shall be constructed in layers not to exceed six (6) inches in thickness and each layer shall be completely compacted before placing the following layer. The entire subgrade in both cuts and fills shall be of uniform density and shall meet compaction requirements to a depth at least six (6) inches below grade.

6.3 REMOVING UNSUITABLE MATERIAL

All soft and yielding material, and other portions of the subgrade which will not compact readily, shall be removed and replaced with suitable material and the whole subgrade brought to line and grade with proper allowance for subsequent compaction. All unsuitable material, submerged stumps, roots and other perishable matter encountered in the preparation of the subgrade shall be removed to a depth at least 18" below finished subgrade.

6.4 SAMPLES AND TESTING

All samples of materials shall be supplied by the Contractor at his expense. All tests necessary to determine the requirements specified herein will be performed under the supervision of the Engineer without cost to the Contractor. All materials shall be approved by the Engineer prior to use in the work.

6.5 COMPACTION

The subgrade sections in both cuts and fills shall be compacted to meet the density requirements shown below. The densities specified are the percentages of the maximum density as determined by the Standard Proctor AASHO T-99. The minimum density which will be acceptable at any location within the subgrade section will be 100 percent of the maximum density.

Density tests will be made at approximate intervals not exceeding 500 feet. At least three tests shall be made for each lift and area being compacted in one operation.

Blading, rolling, and compacting shall continue until the surface is smooth and free from waves and inequalities and meets the density requirements. If at any time the

subgrade is excessively moistened by rain, it shall be aerated by means of blade graders or other approved equipment until the moisture content of the subgrade is satisfactory to the Engineer, and the surface then re-compacted and finished as specified above. In the event the subgrade dries out it shall be scarified to the depth necessary, water shall be added in the necessary increments, and the subgrade re-shaped and re-rolled to meet the requirements of the typical cross-section as well as the density requirements.

6.6 TESTING OF SURFACE

Immediately after the subgrade meets the compaction requirements it shall be tested as to crown and elevation by the use of elevation stakes or by other means approved by the Engineer. Where the subgrade is found not to be at the proper elevation, material shall be removed or added, as the condition necessitates, and compacted to bring all portions of the subgrade to the correct elevation and to the specified density.

6.7 SHOULDERS AND SLOPES

When the work under the contract includes paving, the earthwork, including the slopes, and all drainage structures shall have been substantially completed before the construction of the pavement is started.

Where there are sidewalks, the shoulders shall be dressed to such a grade as to conform with a straight grade from the line of the sidewalk to the top of the curb. The shoulders of streets where there are no sidewalks shall be finished to a slope of four on horizontal to one on vertical. If, in the interest of the property owner, a slope steeper than 4:1 is desirable, the Engineer shall determine the required slope but under no circumstances will it be steeper than 2:1.

6.8 CLEANUP

After completion of the paving in an area the Contractor shall dispose of all surplus earth, debris, and other material in such manner as may be approved by the Engineer. Grass plots or area between the curb and sidewalk line shall be neatly leveled and dressed. The Engineer, in the best interest of the property owners, shall determine the time the cleanup is acceptable.

6.9 PAYMENT

The cost of this work shall be included in the unit price bid per unit of base completely in place as shown on the plans, and shall include the furnishing of all work, labor, material, equipment, and tools necessary to complete the subgrade as planned.

SECTION 7

CRUSHED STONE BASE

7.1 SCOPE OF WORK

This section covers materials and construction for a crushed stone base, composed of limerock, for flexible pavements.

7.2 MATERIALS

The limerock material shall meet the requirements of this section. At the Contractor's option, limerock of either Miami, Ocala, or Greater Bahama formation may be used, but limerock of only one formation may be used on any contract. (Limerock may be referred to hereinafter as "rock".)

A. Composition. The minimum percentage of carbonates of calcium and magnesium in the rock material shall be seventy (70). The maximum percentage of water-sensitive clay mineral shall be three (3).

B. Liquid Limit and Plasticity. The liquid limit shall not exceed 35 and the plastic index shall not exceed 10.

C. Mechanical Requirements.

1. Deleterious Material. Limerock material shall not contain cherty or other extremely hard pieces, or lumps, balls or pockets of sand or clay size material in sufficient quantity as to be detrimental to proper bonding, finishing or strength of the rock base.
2. Gradation and Size Requirements. At least 97% (by weight) of the material shall pass a 1 1/2" sieve and the material shall be graded uniformly down to dust. The fine material shall consist entirely of dust of fracture. All crushing or breaking up which might be necessary in order to meet such size requirements shall be done prior to placing the material on the road.

D. Limerock Bearing Ratio (LBR) Requirements. Rock material used in construction of rock base shall have an average LBR value of not less than 100. The average LBR value of material produced at a particular source shall be determined in accordance with approved quality control procedures.

7.3 EQUIPMENT

The rock shall be spread by mechanical rock spreaders, equipped with a device which strikes off the rock uniformly to laying thickness and capable of producing an even distribution of the rock. For crossovers, intersections and ramp areas; for

roadway widths of twenty (20) feet or less; for the main roadway area when forms are used and for any other areas where the use of a mechanical spreader is not practicable; spreading may be done by bulldozers or blade graders.

7.4 TRANSPORTING AND SPREADING

A. The rock shall be transported to the point where it is to be used, over previously placed rock if practicable, and dumped at the end of the preceding spread. Hauling over the subgrade and dumping on the subgrade will be permitted when, in the Engineer's opinion, these operations will not be detrimental to the base.

B. The rock shall be spread uniformly with equipment as specified above. All segregated areas of fine or coarse rock shall be removed and replaced with properly graded rock.

C. When the specified compacted thickness of the base is greater than six inches, the base shall be constructed in two courses. The thickness of the first course shall be approximately one-half the total thickness of the finished base or enough additional to bear the weight of the construction equipment without disturbing the subgrade.

7.5 COMPACTION

A. Single-Course Bases. For single-course base, after the spreading is completed the entire surface shall be scarified and then shaped so as to produce the required grade and cross section after compaction.

B. Double-Course Bases. For double-course base, the first course shall be cleaned of foreign material and bladed and brought to a surface cross section approximately parallel to that of the finished base. Prior to the spreading of any material for the upper course, the density tests for the lower course shall be made and the Engineer shall have determined that the required compaction has been obtained. After the spreading of the material for the second course is completed, its surface shall be finished and shaped so as to produce the required grade and cross section after compaction, and free of scabs and laminations.

C. Moisture Control. When the material does not have the proper moisture content to insure the required density, wetting or drying will be required. When water is added it shall be uniformly mixed-in by disking to the full depth of the course which is being compacted. Wetting or drying operations shall involve manipulation, as a unit, of the entire width and depth of the course which is being compacted.

7.6 DENSITY

The laboratory dry-density of the rock shall be a minimum of 130 lbs/ft3. As soon as proper conditions of moisture are attained, the material shall be compacted to a density of not less than 100% of maximum density as determined by the standard proctor - AASHO T99.

7.7 TESTING OF SURFACE

The finished surface of the base course shall be checked with a template cut to the requiredcrown and with a fifteen (15) foot straightedge laid parallel to the center line of the road. All irregularities greater than 1/4" shall be corrected by scarifying and removing or adding rock as required, after which the entire area shall be recompacted as specified. In testing the surface the measurements will not be taken in small holes caused by individual pieces of rock having been pulled out by the grader.

7.8 PRIMING

The prime coat shall be applied only when the base meets the specified density requirements and the moisture content in the top half of the base does not exceed 90% of the optimum moisture of the base material. At the time of priming, the base shall be firm, unyielding and in such condition that no undue distortion will occur.

7.9 THICKNESS REQUIREMENT

Thickness of the base shall be measured at intervals of not more than 200 feet. Measurement shall be taken at various points on the cross section, through holes not less than three inches in diameter. If the compacted thickness is deficient by more than 1/2" from the thickness called for in the plans, the Contractor shall correct such areas by scarifying and adding rock. The base shall be scarified and rock added for a distance of 200 feet in each direction from the edge of the deficient area. The affected areas shall then be brought to the required state of compaction and the required thickness and cross section.

7.10 PAYMENT

The cost of this work shall be paid for at the unit price bid per square yard of base, completed and accepted, and shall include the furnishing of all work, labor, materials, equipment and tools necessary to complete the base as planned.

SECTION 8

SUPERPAVE ASPHALT CONCRETE PAVEMENT

PART 1 – GENERAL

1.1 GENERAL

A. Construct a Type SP Asphalt pavement for local agencies using the type of mixture specified in the Contract, or when offered as alternates, as approved.

B. All references to the Department shall mean City of Pensacola. All references to the Engineer shall mean the designated Engineer of City of Pensacola and its Community Redevelopment Agency (CRA).

C. The Engineer will accept the work based on one of the following methods as described in Part 5: 1) Certification, 2) Certification and process control testing by the Contractor, 3) acceptance testing by the City or 4) other method(s) as determined by the Contract.

D. GENERAL EXCEPTIONS: Any reference to FDOT Standard Specification for Road and Bridge Construction (latest edition) Division I General Requirements & Covenants shall be excluded and not applicable to any specification referred herein, or otherwise listed in this document.

1.2 LAYER THICKNESSES

A. Use only fine graded Type SP asphalt mixes. Fine graded mixes are defined as having a gradation that passes above the restricted zone when plotted on an FHWA 0.45 Power Gradation Chart.

B. FINE MIXES: The allowable structural layer thicknesses for fine Type SP Asphalt Concrete mixtures are as follows:

Type SP 9.5..... 3/4 – 1 1/4 inches
Type SP 12.5..... 1 1/4 – 2 1/2 inches
Type SP 19.0.....2- 2 3/4 inches

In addition to the minimum and maximum thickness requirements, the following restrictions are placed on fine mixes when used as a structural course:

Type SP 9.5 - Limited to the final (top) structural layer, one layer only

Type SP 12.5 - May not be used in the first layer of courses over 3 1/2 inches thick, nor in the first layer of courses over 2 3/4 inches thick on limited access facilities.

Minimum thickness shall be 2 inches installed in two layers. The first layer shall be a minimum of 1¼-inches of Type SP 12.5 with asphalt flush with the curb and at curb inlet throat. The thickness of the new pavement may be checked by core samples, where a questionable area is present, as determined by the department.

The Contractor shall be required to correct any deficiency either by replacing the full thickness or overlaying the area as directed by the Engineer of Record and accepted by the City Engineer. City inspection shall be performed and all base failures shall be corrected prior to asphalt installation.

Type SP 19.0 - May not be used in the final (top) structural layer.

C. ADDITIONAL REQUIREMENTS: The following requirements also apply to fine Type SP Asphalt Concrete mixtures:

1. A minimum 1 1/2 inch initial lift is required over an Asphalt Rubber Membrane Interlayer (ARMI).

2. When construction includes the paving of adjacent shoulders (5 feet wide or less), the layer thickness for the upper pavement layer and shoulder shall be the same and paved in a single pass, unless shown differently in the plans.

3. Use the minimum and maximum layer thicknesses as specified in 1.2 B above unless shown differently in the plans. On variable thickness overbuild layers, the minimum allowable thickness may be reduced by ½ inch, and the maximum allowable thickness may be increased 1/2 inch, unless shown differently in the plans.

PART 2 - PRODUCTS

2.1 GENERAL REQUIREMENTS

Meet the material requirements specified in FDOT Standard Specifications Division III. Specific references are as follows:

Superpave PG Asphalt Binder or Recycling Agent – Sections 916-1, 916-2
Coarse Aggregate, Stone, Slag or Crushed Gravel – Section 901
Fine Aggregate – Section 902

Aggregates utilized on City of Pensacola projects must be in accordance with FDOT Qualified Products List

2.2 GRADATION REQUIREMENTS

Combine the coarse and fine aggregate in proportions that will produce an asphalt mixture meeting all of the requirements defined in this Specification and conform to the gradation requirements at design as defined in Table 2. Aggregates from various sources may be combined.

Table 2
Aggregate Gradation Control Points
(Gradation Design Ranges)

	Type SP Asphalt Mixture (Percent Passing)					
	SP 9.5		SP 12.5		SP 19.0	
Sieve Size	Min.	Max.	Min.	Max.	Min.	Max.
1 inch	-	-	-	-	100	-
¾ inch	-	-	100	-	90	100
½ inch	100	-	90	100	-	90
3/8 inch	90	100	-	90	-	-
No. 4	-	90	-	-	-	-
No. 8	32	67	28	58	23	49
No. 200	2	10	2	10	2	8

2.3 RESTRICTED ZONE

The gradation identified in 2.2 shall pass above the restricted zone specified in Table 3.

Table 3
Aggregate Gradation Restricted Zone
(Design Only)

Sieve Size within Restricted Zone	Boundaries of Restricted Zone Type SP Asphalt Mixture (Percent Passing)					
	SP 9.5		SP 12.5		SP 19.0	
	Min.	Max.	Min.	Max.	Min.	Max.
No. 4	-	-	-	-	-	-
No. 8	47.2	47.2	39.1	39.1	34.6	34.6
No. 16	31.6	37.6	25.6	31.6	22.3	28.3
No. 30	23.5	27.5	19.1	23.1	16.7	20.7

2.4 AGGREGATE CONSENSUS PROPERTIES

A. Meet the following consensus properties at design for the aggregate blend:

1. Coarse Aggregate Angularity: When tested in accordance with ASTM D 5821, meet the coarse aggregate angularity requirement defined in Table 4.

Table 4 Coarse Aggregate Angularity Criteria (Minimum Percent Fractured Faces)			
Depth of Top of Pavement Layer From Surface			
≤ 4 inches		> 4 inches	
1 or More Fractured Faces (%)	2 or More Fractured Faces (%)	1 or More Fractured Faces (%)	2 or More Fractured Faces (%)
85	80	60	-

2. Fine Aggregate Angularity: When tested in accordance with AASHTO T- 304, meet the fine aggregate angularity requirement defined in Table 5.

Table 5 Fine Aggregate Angularity Criteria (Minimum Percent Fractured Faces)	
Depth of Top of Pavement Layer From Surface	
≤ 4 inches	> 4 inches
Minimum Uncompacted Void Content (%)	Minimum Uncompacted Void Content (%)
45	40

3. Flat and Elongated Particles: When tested in accordance with ASTM D 4791, use a ratio of maximum to minimum dimensions of 5:1 and do not exceed 10% as the maximum amount of flat and elongated particles.

4. Clay Content: When tested in accordance with AASHTO T 176, meet the sand equivalent value for fine aggregate blend defined in 45.

Table 6 Clay Content	
SP Mixes	45

2.5 USE OF RECLAIMED ASPHALT PAVEMENT

A. General Requirements: Reclaimed Asphalt Pavement (RAP) may be used as a component material of the asphalt mixture subject to the following:

1. The Contractor assumes responsibility for the design of asphalt mixes which incorporate RAP as a component material.
2. For design purposes, the Contractor assumes responsibility for establishing accurate specific gravity values for the RAP material. This may be accomplished by one of the following methods:
   a) Calculation of the bulk specific gravity value based upon the effective specific gravity of the RAP, determined on the basis of the asphalt binder content and maximum specific gravity. The Engineer will approve the estimated asphalt binder absorption value used in the calculation.
   b) Testing of the extracted aggregate obtained through a vacuum extraction or ignition oven extraction.
3. The amount of RAP material used in the mix is not to exceed 50% by weight of total aggregate.
4. Use a grizzly or grid over the RAP cold bin, in-line roller crusher, screen, or other suitable means to prevent oversized RAP material from showing up in the completed recycled mixture. If oversized RAP material appears in the completed recycled mix, take the appropriate corrective action immediately. If the appropriate corrective actions are not immediately taken, stop plant operations.
5. Provide stockpiled RAP material that is reasonably consistent in characteristics and contains no aggregate particles that are soft or conglomerates of fines.
6. Provide RAP, having minimum average asphalt content of 4.0% by weight of total mix. The Engineer may sample the stockpile to verify that this requirement is met.

B. Binder for Mixes with RAP: Select the appropriate binder based on Table 7. The Engineer reserves the right to change binder type and grade at design based on the characteristics of the RAP binder, and reserves the right to make changes during production. Maintain the viscosity of the recycled mixture within the range of 4,000 to 12,000 poises. Obtain a sample of the mixture for the Engineer within the first 1,000 tons and at a frequency of approximately one per 4,000 tons of mix.

Table 7
Binder Grade for Mixes Containing RAP

% RAP	Asphalt Binder Grade
<20	PG 67-22
20-29	PG 64-22
≥ 30	Recycling Agent

Note: When a PG 76-22 Asphalt Binder is called for in the Contract, limit the amount of RAP material used in the mix to a maximum of 15%.

PART 3 - GENERAL COMPOSITION OF MIXTURE

3.1 GENERAL

Compose the asphalt mixture using a combination of aggregate (coarse, fine or mixtures thereof), mineral filler, if required, and asphalt binder material. Size, grade and combine the aggregate fractions to meet the grading and physical properties of the approved mix design. Aggregates from various sources may be combined.

3.2 MIX DESIGN

A. Design the Type SP asphalt mixture in accordance with AASHTO PP-28, except as noted herein, to meet the requirements of this Specification. Use only previously approved designs. Prior to the production of any Type SP asphalt mixture, submit the proposed mix design with supporting test data indicating compliance with all Type SP asphalt mix design criteria. The Engineer will consider any marked variations from original test data for a mix design or any evidence of inadequate field performance of a mix design as sufficient evidence that the properties of the mix design have changed, and the Engineer will no longer allow the use of the mix design.

1. Grading Requirements: Meet the gradation design ranges of Table 2.

2. Gyratory Compaction: Compact the design mixture in accordance with AASHTO TP 4. Use the number of gyrations as defined in Table 8.

Table 8
Type SP Design Gyratory Compactive Effort

SP Mixes	$N_{initial}$	N_{design}	$N_{maximum}$
	7	75	115

3. Volumetric Criteria: Use an air void content of the mixture at design of 4.0% at the design number of gyrations (Ndesign). Meet the requirements of Table 9.

Table 9
Mixture Densification Criteria

SP Mixes	% G_{mm}		
	$N_{initial}$	N_{design}	$N_{maximum}$
	≥ 89.0	96.0	≤ 98.0

4. VMA Criteria: Meet the requirements of Table 10 for voids in the mineral aggregate (VMA) of the mixture at the design number of gyrations.

Table 10 VMA Criteria	
Type Mix	Minimum VMA (%)
SP 9.5	15.0
SP 12.5	14.0
SP 19.0	13.0

5. VFA Criteria: Meet the requirements of Table 11 for voids filled with asphalt (VFA) of the mixture at the design number of gyrations.

Table 11 VFA Criteria	
	Design VFA (%)
SP Mixes	65 – 75

6. Dust Proportion: Use a dust to effective asphalt binder content by weight.

Table 12 Limits for Potential Adjustments to Mix Design Target Values	
Characteristic	Limit from Original Mix Design
No. 8 sieve and Coarser	± 5.0%
No. 16 sieve	± 4.0%
No. 30 sieve	± 4.0%
No. 50 sieve	± 3.0%
No. 100 sieve	± 3.0%
No. 200 sieve	± 3.0%
Asphalt Binder Content (1)	± 0.3%
(1) Reductions to the asphalt binder content will not be permitted if the VMA during production is lower than 1.0% below the design criteria.	

7. Submit all requests for revisions to mix designs, along with supporting documentation, to the Engineer. In order to expedite the revision process, the request for revision or discussions on the possibility of a revision may be made verbally, but must be followed up by a written request. The initial mix design will remain in effect until a change is authorized by the Engineer. In no case may the effective date of the revision be established earlier than the date of

the first communication between the Contractor and the Engineer regarding the revision. A new design mix will be required for any substitution of an aggregate product with a different aggregate code, unless approved by the Engineer.

3.4 PAVING EQUIPMENT

A. Mechanical Spreading and Screeding Equipment:

1. General: Provide mechanical spreading and screeding equipment of an approved type that is self-propelled and can be steered. Equip it with a receiving and distribution hopper and a mechanical screed. Use a mechanical screed capable of adjustment to regulate the depth of material spread and to produce the desired cross-section.

2. Automatic Screed Control: For all asphalt courses, placed with mechanical spreading and finishing equipment, equip the paving machine with automatic longitudinal screed controls of either the skid type, traveling stringline type, or non-contact averaging ski type. Ensure that the length of the skid, traveling stringline, or non-contact averaging ski is at least 25 feet. On the final layer of base, overbuild, and structural courses, and for friction courses, use the joint matcher in lieu of the skid, traveling stringline, or noncontact averaging ski on all passes after the initial pass. Furnish a paving machine equipped with electronic transverse screed controls when required by the Contract Documents.

3. Inflation of Tires: When using paving machines equipped with pneumatic tires, the Engineer may require that the tires be ballasted.

4. Screed Width: Provide paving machines on full width lanes that have a screed width greater than 8 feet. Do not use extendable screed strike-off devices that do not provide preliminary compaction of the mat in place of fixed screed extensions. The Contractor may use a strike-off device on irregular areas that would normally be done by hand and on shoulders 4 feet or less in width. When using the strike-off device on shoulders in lieu of an adjustable screed extension, the Contractor must demonstrate the ability to obtain an acceptable texture, density, and thickness. When using an extendable screed device to extend the screed's width on the full width lane or shoulder by 24 inches or greater, the Engineer will require an auger extension, paddle, or kicker device unless the Contractor provides written documentation from the manufacturer that these are not necessary.

5. Motor Graders: Provide two motor graders for spreading widening courses with prior approval from the Engineer only. Use motor

graders that are rated at not less than 6 tons and are self-propelled and power-controlled. Mount them on smooth tread or rib-type tires (no lug types allowed) with a wheel base of at least 15 feet.

Equip the front motor grader with a spreader box capable of spreading the mix at the required rate.

6. Rollers:

   a. Steel-Wheeled Rollers: Provide compaction equipment capable of meeting the density requirements described in these Specifications. In the event that density testing is not required, provide a tandem steel-wheeled roller weighing a minimum of 8 tons for seal rolling, and for the final rolling, use a separate roller with a minimum weight of 8 tons. Variations from these requirements shall be approved by the Engineer.

   b. Traffic Rollers: Provide compaction equipment capable of meeting the density requirements described in these Specifications. In the event that density testing is not required, provide a self-propelled, pneumatic-tired traffic roller equipped with at least seven smoothtread, low pressure tires, equipped with pads or scrapers on each tire. Maintain the tire pressure between 50 and 55 psi or as specified by the manufacturer. Use rollers with a minimum weight of 6 tons. Do not use wobble-wheeled rollers. Variations from these requirements shall be approved by the Engineer.

   c. Prevention of Adhesion: Do not allow the mixture to adhere to the wheels of any rollers. Do not use fuel oil or other petroleum distillates to prevent adhesion. Do not use any method which results in water being sprinkled directly onto the mixture.

7. Trucks: Transport the mix in trucks of tight construction, which prevents the loss of material and the excessive loss of heat. Provide each truck with a tarpaulin or other waterproof cover mounted in such a manner that it can cover the entire load when required. When in place, overlap the waterproof cover on all sides so that it can be tied down.

8. Coring Equipment: Furnish a suitable saw or drill for obtaining the required density cores.

9. Hand Tools: Provide the necessary hand tools such as rakes, shovels, etc., and a suitable means for keeping them clean.

3.5 CONTRACTOR'S PROCESS CONTROL

A. Personnel: Provide qualified personnel for sampling, testing and inspection of materials and construction activities. Ensure that qualifications are maintained during the course of sampling, testing and inspection. Construction operations that require a qualified technician must not begin until the Department verifies that the technician is on the CTQP (Construction Training Qualification Program) list of qualified technicians. The CTQP lists are subject to satisfactory results from periodic Independent Assurance evaluations.

B. Calibration of the Gyratory Compactor: Calibrate the Gyratory Compactor in accordance with the manufacturer's recommendations prior to producing the mixture for any project. Check the height calibration, the speed of rotation, ram pressure and angle of gyration.

C. Plant Testing Requirements: During the initial production of a mix design, test mix to ensure proper performance and provide results to the department.

D. Roadway Testing Requirements: Areas that demonstrate concerns of the mix design quality or poor/improper compaction efforts, may be subject to coring and testing as seen fit by the department representative. All tests will be performed at the City's expense.

E. Extraction Gradation Analysis: Sample the asphalt mixture at the plant and perform extraction test prior to asphalt being delivered to project. The percent asphalt binder content of the mixture will be determined in accordance with FM 5-563 (ignition oven). The gradation of the extracted mixture will be determined in accordance with FM 1-T 030. All test results will be shown to the nearest 0.01. All calculations will be carried to the nearest 0.001 and rounded to the nearest 0.01. All results to be provide to the department prior to placement of asphalt on any project.

Run an extraction gradation analysis on the mixture at a minimum frequency of once per 1,000 tons or a maximum of four consecutive days of paving, whichever comes first.

The target gradation and asphalt content will be as shown on the mix design. Any changes in target will require a change in the mix design in accordance with 4.3. If the percentage of asphalt binder deviates from the optimum asphalt binder content by more than 0.55%, or the percentage passing any sieve falls outside the limits in Table 13, immediately resample the mix and test to validate the previous test result, and if needed, make the necessary correction. If the results for two consecutive tests deviate from the optimum asphalt binder content by more than 0.55%, or exceed the

limits in Table 13 for any sieve, notify the Engineer and take immediate steps to identify and correct the problem, then resample the mix. If the results from this test deviate from the optimum asphalt binder content by more than 0.55%, or exceed the limits in Table 13 for any sieve, stop plant operations until the problem has been corrected.

Table 13 Tolerances for Quality Control Tests (Extraction Gradation Analysis)	
Xize	Percent Passing
1 inch	7.0
¾ inch	7.0
½ inch	7.0
No. 4	7.0
No. 8	5.5
No. 16	5.0
No. 30	4.5
No. 50	4.5
No. 100	3.0
No. 200	2.0

F. Volumetric Control: During production of the mix, monitor the volumetric properties of the Type SP asphalt mix with a Type SP Gyratory Compactor to determine the air voids, VMA, VFA, and dust-to effective asphalt binder ratio (dust proportion) at Ndesign. Take appropriate corrective actions in order to maintain an air void content at Ndesign between 3.0 and 5.0% during production. When the air void content at Ndesign drops below 2.5 or exceeds 5.5%, stop plant operations until the appropriate corrective actions are made and the problem is resolved to the satisfaction of the Engineer. Evaluate any failing material in accordance with 6. Determine the volumetric properties of the mixture at a minimum frequency of once per production day when the daily production is less than 1,000 tons. If the daily production exceeds 1,000 tons, monitor the volumetric properties two times per production day.

During normal production, volumetric properties of the mixture will not be required on days when mix production is less than 100 tons. However, when mix production is less than 100 tons per day on successive days, run the test when the accumulative tonnage on such days exceeds 100 tons. Testing required for volumetric property determination includes AASHTO TP-4, FM 1-T 209, FM 5- 563 and FM 1-T 030. Prior to testing samples in accordance with AASHTO TP-4 and FM 1-T 209, condition the test-sized sample for one hour at the compaction temperature in a covered container.

G. Plant Calibration: At or before the start of mix production, perform an extraction gradation analysis of the mix to verify calibration of the plant. The sample tested at the start of any project may be utilized for this requirement.

H. Process Control of In-Place Compaction: Develop and implement a method to control the compaction of the pavement and ensure its compliance with the minimum specified density requirements. The department may require the use of a nuclear gauge to test areas suspected of not having proper compaction. Testing will be performed at the City's expense. Other density measuring devices may be used in lieu of the nuclear density gauge, provided that it is demonstrated to the satisfaction of the Engineer that the device can accurately measure the relative level of density in the pavement on a consistent basis.

PART 5 - ACCEPTANCE OF THE MIXTURE

5.1 GENERAL

The asphalt mixture will be accepted based on one of the following methods as determined by the Engineer and/or Contract Documents:

1) Certification by the Contractor
2) Certification and Process Control Testing by the Contractor
3) Acceptance testing by the Engineer
4) Other method(s) as determined by the Contract

5.2 CERTIFICATION BY THE CONTRACTOR

Submit a Notarized Certification of Specification Compliance letter on company letterhead to the Engineer that all material produced and placed on the project was in substantial compliance with these specifications.

5.3 CERTIFICATION AND PROCESS CONTROL TESTING BY THE CONTRACTOR

Submit a Notarized Certification of Specification Compliance letter on company letterhead to the Engineer that all material produced and placed on the project was in substantial compliance with these specifications, along with supporting test data documenting all process control testing. If so required by the Contract, utilize an Independent Laboratory as approved by the Engineer for the Process Control testing.

5.4 ACCEPTANCE TESTING BY THE ENGINEER

A. Acceptance at the Plant: The asphalt mixture will be accepted, with respect to gradation and asphalt binder content, based on the results from the start up test. However, any load or loads of mixture which, in the

opinion of the Engineer, are unacceptable for reasons of excessive segregation, aggregates improperly coated, or of excessively high or low temperature will be rejected for use in the work.

1. Acceptance Procedures: Control all operations in the handling, preparation, and production of the asphalt mix so that the percent asphalt binder content and the percents passing the No. 8 and No. 200 sieves will meet the targets from the mix design within the tolerances shown in Table 14.

Table 14 Tolerances for Acceptance Tests	
Characteristic	Tolerance*
Asphalt Binder Content	± 0.55%
Passing No. 8 Sieve	± 5.50%
Passing No. 200 Sieve	± 2.0%
*Tolerances for sample size of n=1. See Table 15 for other sample sizes n=2 through n=6.	

Calculations for the acceptance test results for asphalt binder content and gradation (percentages passing the No. 8 and No. 200 sieves) will be shown to the nearest 0.01. Calculations for arithmetic averages will be carried to the 0.001 and rounded to the nearest 0.01 in accordance with the Department's rules of rounding. Payment will be based on the acceptance of the project by the Engineer.

B. Acceptance on the Roadway:

1. Density Control: The in-place density of any questionable section of a course of asphalt mix will be evaluated by the use of a nuclear gauge and/or by the testing of 6 inch diameter roadway cores. All tests to be performed at the City’s expense. The Engineer will not perform density testing on leveling courses, open-graded friction courses, or any course which does not show signs of poor/improper compaction efforts. In addition, density testing will not be performed on the following areas when they are less than 1,000 feet in length: crossovers, intersections, turning lanes, acceleration lanes or deceleration lanes. Compact these courses (with the exception of open-graded friction courses) in accordance with the rolling procedure as approved by the Engineer.

2. Acceptance**:** The completed pavement will be accepted with respect to overall ride, overall appearance, and overall yield. Areas of question may be tested with a nuclear gauge or by the testing of the density of the cores, as determined by the engineer.

3. Additional Density Requirement:

   a. On shoulders with a width of 5 feet or less, the Engineer will not require density. Compact the pavement in accordance with the rolling procedure (equipment and pattern) approved by the Engineer. Stop the production of the mix if the rolling procedure deviates from the approved procedure.

4. Surface Tolerance: The asphalt mixture will be accepted on the roadway with respect to surface tolerance by the use of a 15 ft rolling straight edge. The department will determine if the use of a straight edge is warranted.

Unevenness of the course shall not vary more than plus or minus 3/16 inch in 15 feet.

5.5 ADDITIONAL TESTS

The Department reserves the right to run any test at any time for informational purposes and for determining the effectiveness of the Contractor's quality control.

PART 6 - DISPOSITION OF FAILING MATERIAL

Any material that is represented by failing test results will be evaluated to determine if removal and replacement is necessary. Remove and replace any material, if required, at no cost to the Department. The evaluation will be conducted by the Engineer. If so directed, obtain an engineering analysis, as directed by the Engineer, by an independent laboratory (as approved by the Engineer) to determine if the material can (a) remain in place, for this case the appropriate pay factor will be applied, or (b) be removed and replaced at no cost to the Department. The analysis will be a signed and sealed report by a Professional Engineer licensed in the State of Florida.

PART 7 - METHOD OF MEASUREMENT

For the work specified under this Section the quantity to be paid for will be the in-place measurement of the area in sy unless otherwise stated in the project plan details. The bid price for the asphalt mix will include the cost of the liquid asphalt or the asphalt recycling agent. There will be no separate payment or unit price adjustment for the asphalt binder material in the asphalt mix.

PART 8 - BASIS OF PAYMENT

Price and payment will be full compensation for all the work specified under this section.

END OF SECTION 8

SECTION 9
SODDING

9.1 DESCRIPTION OF WORK

This work consists of sodding areas cleared during construction and not paved, or as otherwise shown on the Construction Plans. All material and construction methods shall be in accordance with sections 570, 571, 573, or 575 of the Florida Department of Transportation Standard Specifications, Latest Edition. Sodding: Areas noted on Construction Plans shall be sodded.

9.2 MATERIAL

Use Centipede grass (Eremochloa ophiuroides). The sod shall have live, fresh, and uninjured at the time of planting and shall have a thick mat of roots with enough adhering soil to assure growth. Apply sod within 48 hours of cutting or stack and keep moist. Do not plant dormant sod or if ground is frozen.

9.2.1 Placement: Prepare the ground by loosening the soil. Place sod on the prepared soil to form a solid mass with tightly fitted joints. Butt ends and sides of sod strips; do not overlap. Stagger strips to avoid a continuous downhill seam. Tamp or roll lightly to ensure contact with subgrade. Tamp the outer edges of the sodded area to produce a smooth contour. Work sifted soil into minor cracks between pieces of sod; remove excess to avoid smothering of adjacent grass. Immediately after planting, water sod thoroughly with a fine spray.

9.2.2 Watering: Keep sod continuously moist to a depth below the root zone for three weeks after placement. If there is not water available to the site, the Contractor shall provide the water for the sod.

9.2.3 Maintenance: Maintain sod by watering, fertilizing, weeding, mowing, trimming and other operations such as rolling, re-grading, and re-planting as required to establish a lawn free of eroded or bare areas and acceptable to the Engineer. Where inspected work and materials do not comply with requirements, replace rejected work and continue maintenance until re-inspected by Engineer and found to be acceptable. Remove rejected materials promptly from the project site.

9.3 WARRANTY

Contractor shall warranty all work and material for a period of 18 months beginning from date of acceptance of substantial completion.

9.4 MEASUREMENT AND PAYMENT:

9.4.1 Sodding shall be measured for payment in square yards or by lump sum only for areas indicated on the plans, or as provided in the proposal and contract.

9.4.2 When not listed as a separate contract pay item, sodding shall be considered as incidental work, and the cost thereof shall be included in such contract pay items as are provided in the proposal contract.

9.4.3 Compensation, whether by contract pay item or incidental work will be for furnishing all materials, labor, equipment, tools and incidentals required for the work, all in accordance with the plans and these specifications.

THE PORTLAND LOO

"MLK PLAZA"
50 N. PALAFOX STREET
PENSACOLA, FL 32502

"BLAKE DOYLE SKATEPARK"
501 N. HAYNR STREET
PENSACOLA, FL 32501

DESIGN INFORMATION

1. 2023 FLORIDA BUILDING CODE
2. LIVE LOAD = 20 PSF
3. WIND LOAD:
   Vult = 150 MPH
   Vasd = 89.1mph
   Iw = 1.0
   Exposure = C
   Risk Category = II
   Internal Pressure = +/- 0.18
4. SEISMIC LOAD:
   Ie = 1.0
   Ss =1.438
   S1 = 0.49
   Sds = 1.15
   Sd1 = 0.494
   Site Class D
   SDC = D
   Seismic Base Shear = 0.78 kip
   Light Frame (Cold Formed Steel) Wall w/ steel sheets
   Analysis = Equivalent Lateral Force
   R = 7.0
   Cc = 0.143
5. SNOW LOAD:
   Pg = 20 psf
   Is = 1.0
   Ct = 1.0
   Ce = 1.0
   Pf = 20 psf
6. NET ALLOWABLE SOIL BEARING PRESSURE: 1500 PSF
   F'C=4000 PSI
7. CONTRACTOR TO VERIFY DESIGN PARAMETERS SHOWN WITH ACTUAL SITE CONDITIONS AND ENSURE ACTUAL SITE PARAMETERS DO NOT EXCEED DESIGN
8. BUILDING OCCUPANCY: U OCCUPANCY
9. CONSTRUCTION TYPE: V-B

GENERAL NOTES

1. WEIGHT : 6,013 lbs
2. SQUARE FOOTAGE : 51.5
3. ALL STRUCTURAL STEEL TO BE FABRICATED AND ERECTED IN ACCORDANCE WITH AISC MANUAL 14TH EDITION & A.W.S. ALL PANELS, LOUVERS, AND ROOF TO BE 304 STAINLESS STEEL Fy = 30 ksi
4. STRUCTURAL TUBING ASTM 500 GR. B
5. ANCHOR BOLTS 1/2" X 5" SIMPSON TITEN HD ANCHORS
6. ALL WELDING TO BE DONE BY CERTIFIED WELDERS. WELD FILLER ELECTRODE MATERIAL TO BE 70 ksi LOW HYDROGEN
7. ALL EXPOSED BOLTS AND SCREWS TO BE TAMPER RESISTANT FOR HEX PIN BITS.
8. RIVET NUTS TO BE C.F.T. SERIES AND STAINLESS STEEL 302.
9. ALL MATERIALS TO BE SAND BLASTED AND POWDER COATED
10. ALL STRUCTURES TO BE FABRICATED OFF SITE SHALL BE DONE IN SHOPS OR FABRICATORS LICENSED OR APPROVED BY THE BUILDING AND ENGINEERING DIVISION OF THE CITY FOR WHICH THE INSTALLATION WILL OCCUR

SHEET INDEX:

A0.0	COVER SHEET
A1.0	FLOOR PLAN
A2.0	EXTERIOR ELEVATIONS FRONT & RIGHT SIDE
A3.0	EXTERIOR ELEVATIONS FRONT & RIGHT SIDE
A4.0	ROOF LAYOUT
A5.0	INTERIOR SECTION VIEW
A6.0	INTERIOR SECTION VIEWS
S1.0	COLUMN AND BEAM LAYOUT
S2.0	FRONT DOOR
S3.0	FOUNDATION & ANCHOR BOLT LOCATIONS
P1.0	PLUMBING FLOOR PLAN
P2.0	PLUMBING DETAIL
E1.0	ELECTRICAL SCHEMATIC

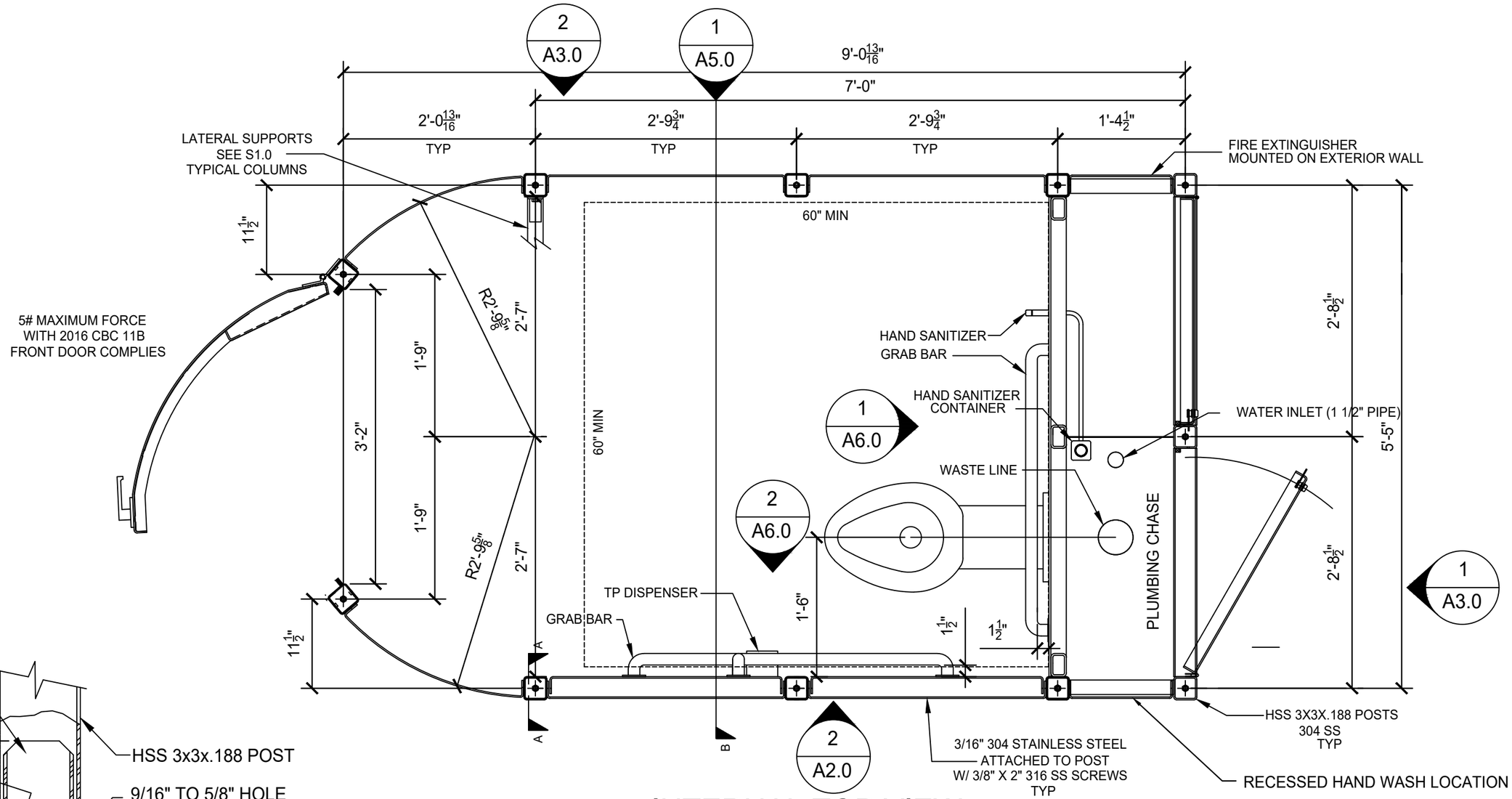
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

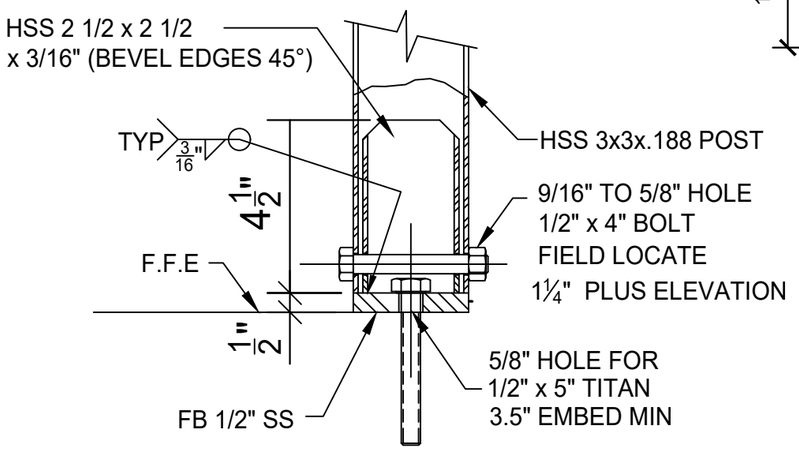
COVER SHEET

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		A0.0



INTERNAL TOP VIEW

AND ANCHOR BOLT LOCATIONS



SECTION A-A

Typ anchoring system
(11) REQ'D

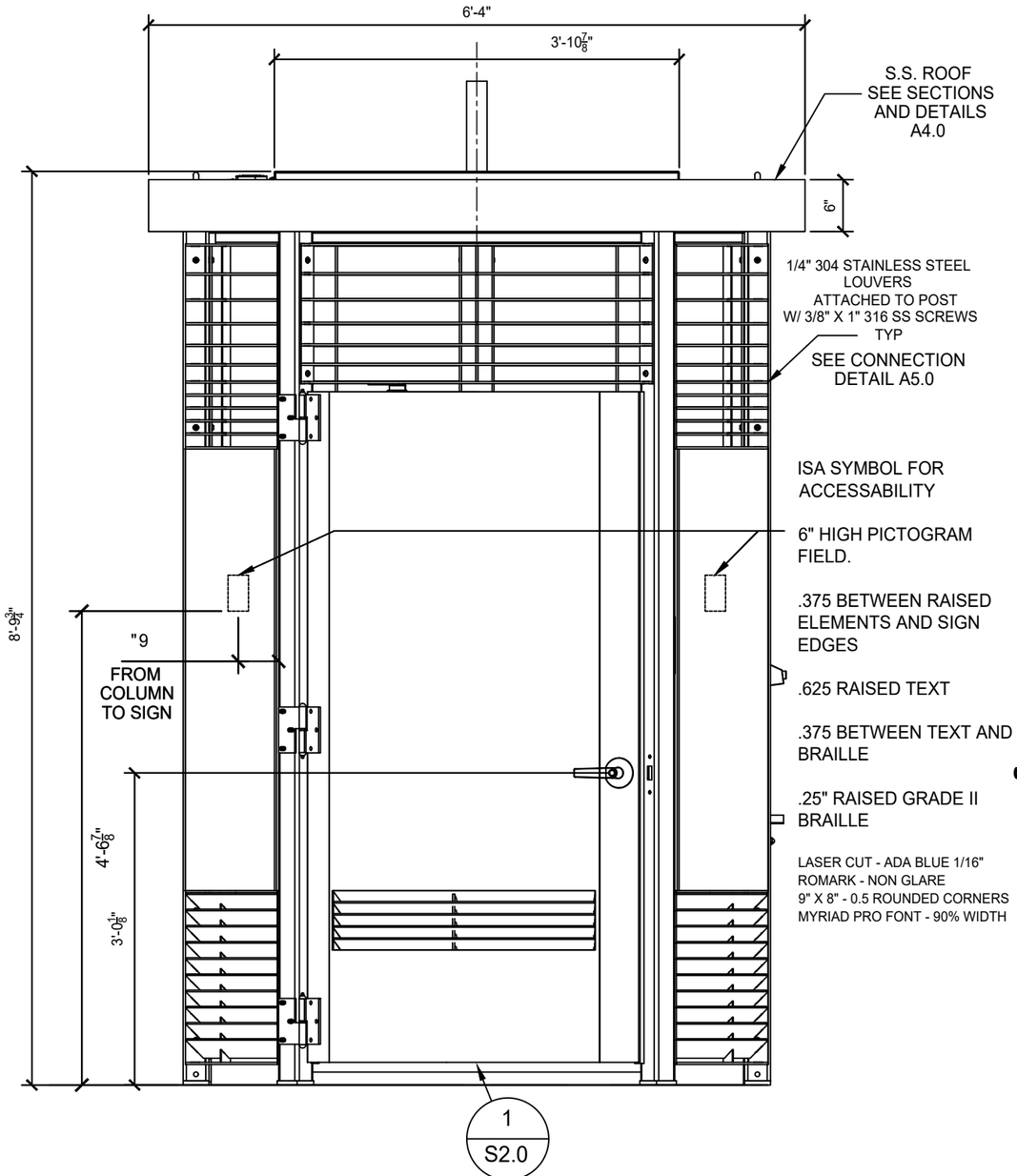
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

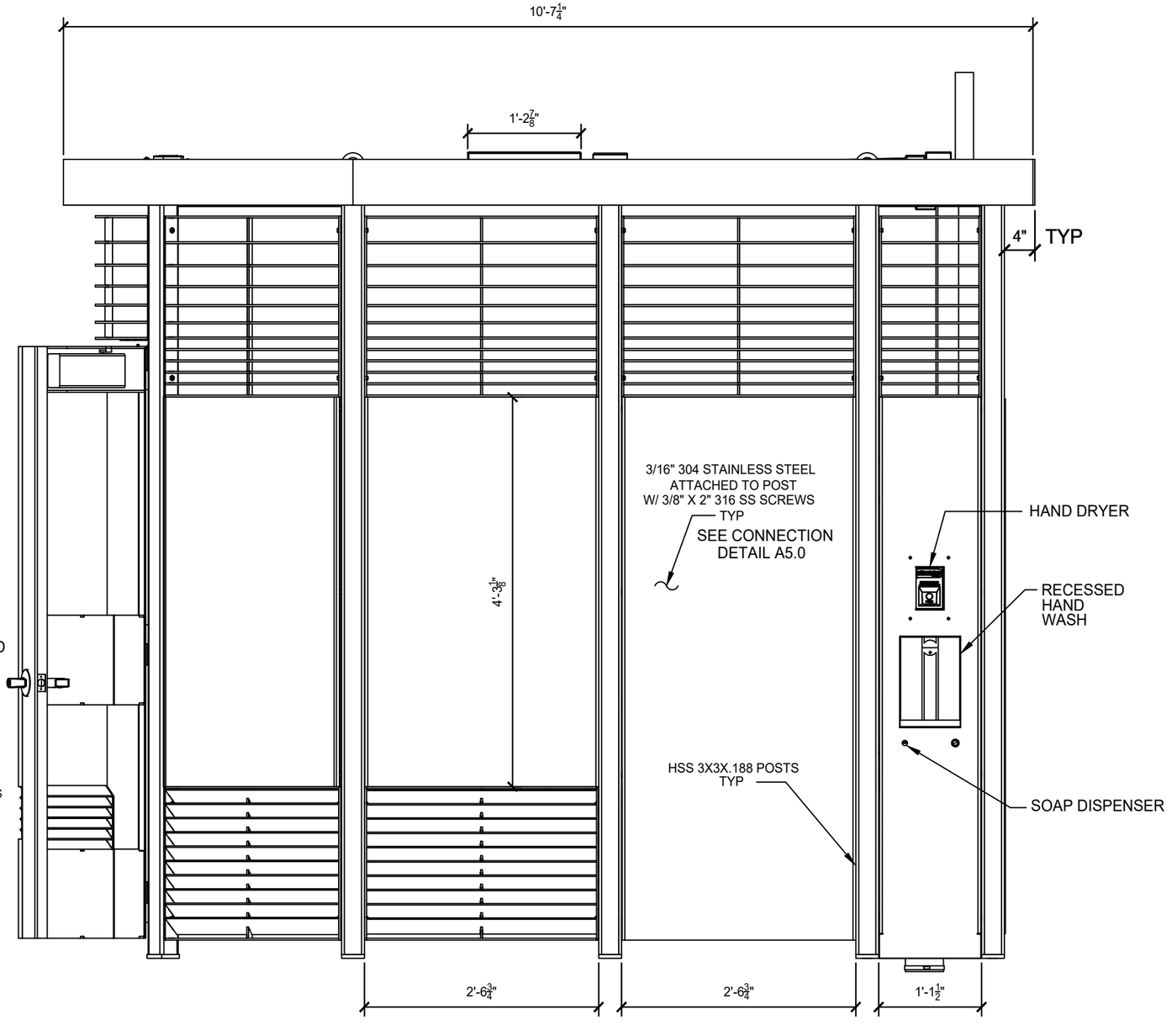
PENSACOLA, FL

FLOOR PLAN

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		A1.0



1 A2.0 FRONT ELEVATION VIEW



2 A2.0 RIGHT ELEVATION VIEW

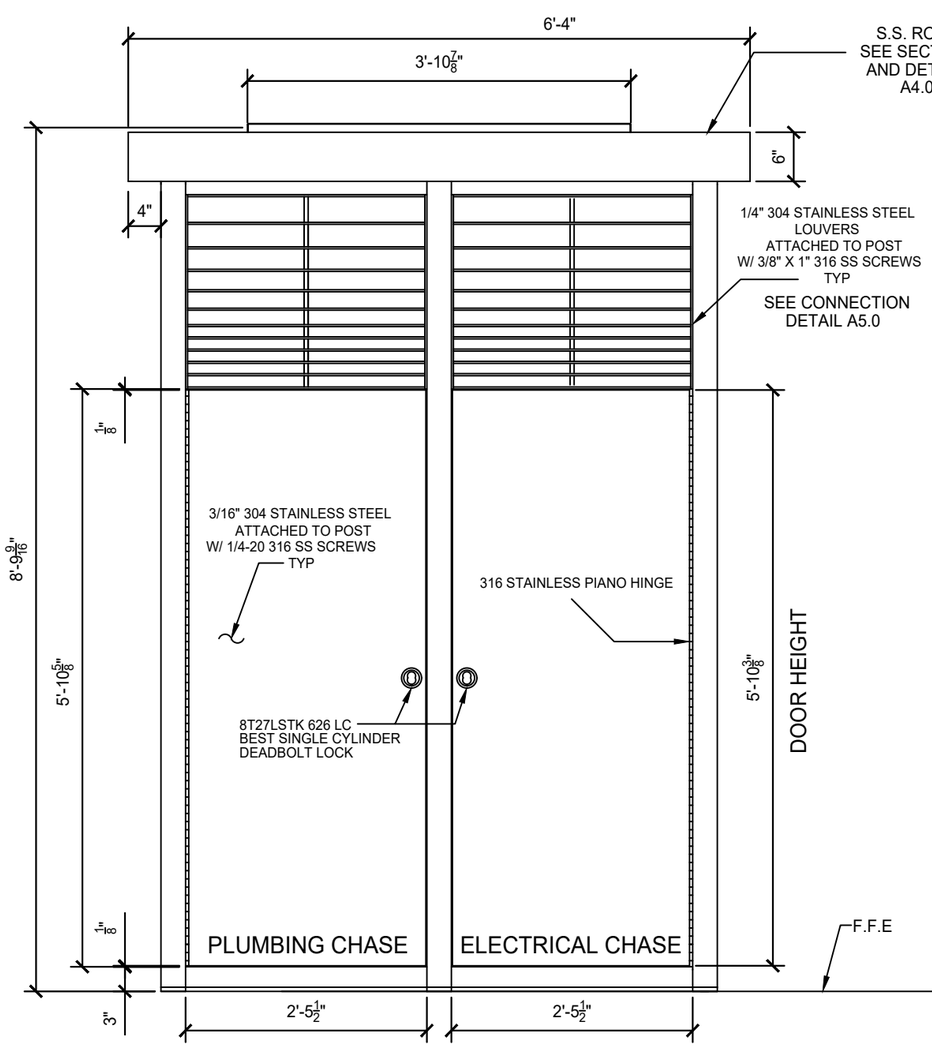
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

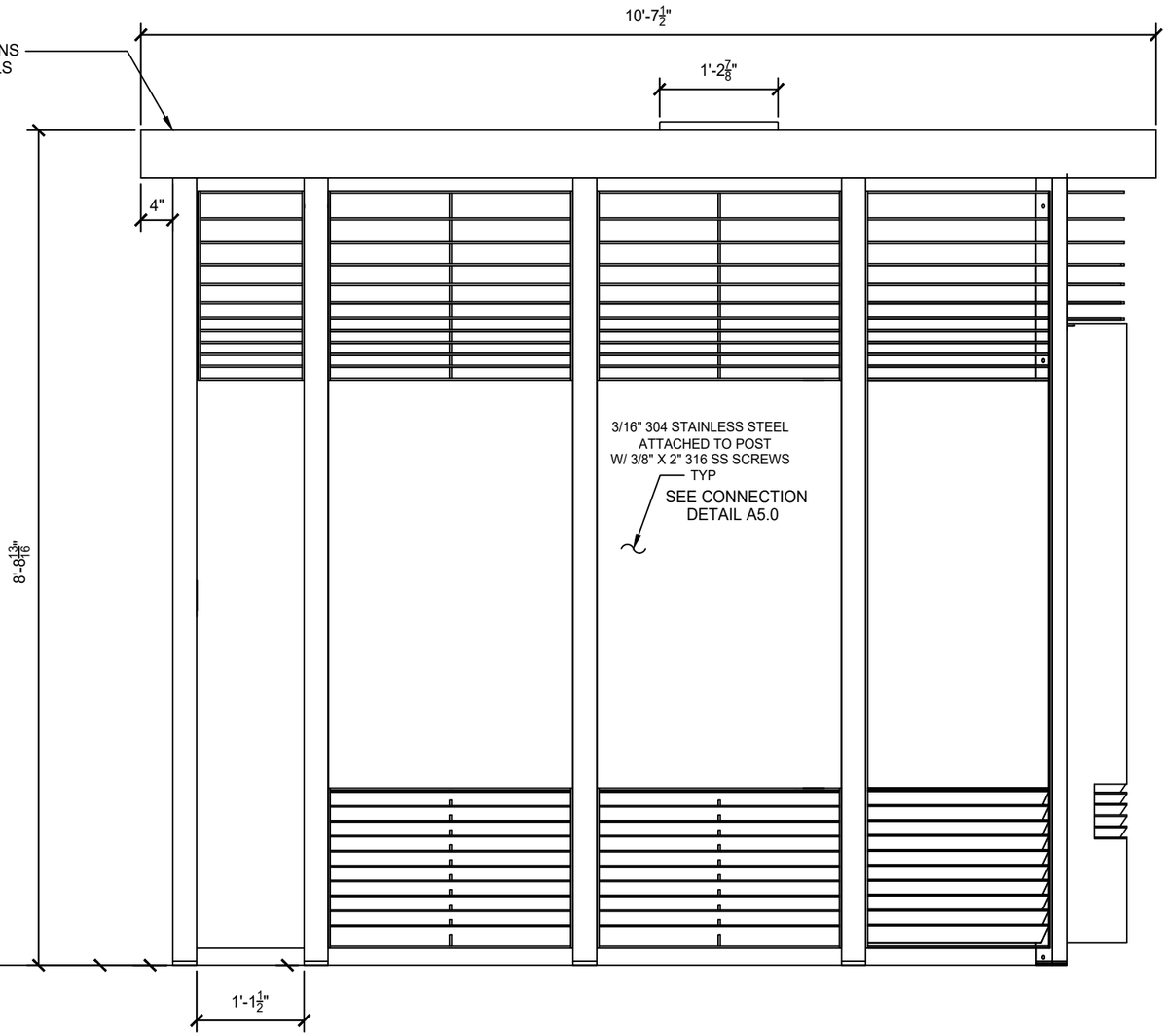
PENSACOLA, FL

EXTERIOR ELEVATIONS FRONT & RIGHT SIDES

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		A2.0



1 A3.0 BACK ELEVATION VIEW



2 A3.0 LEFT ELEVATION VIEW

***PLUMBING CHASE GIVES ACCESS TO WATER/SEWER CONNECTIONS, PLUMBING MANIFOLD, AND HAND SANITIZER

***ELECTRICAL CHASE GIVES ACCESS TO SHARPS DISPOSAL, SOAP DISPENSER AND HAND WASH COMPONENTS

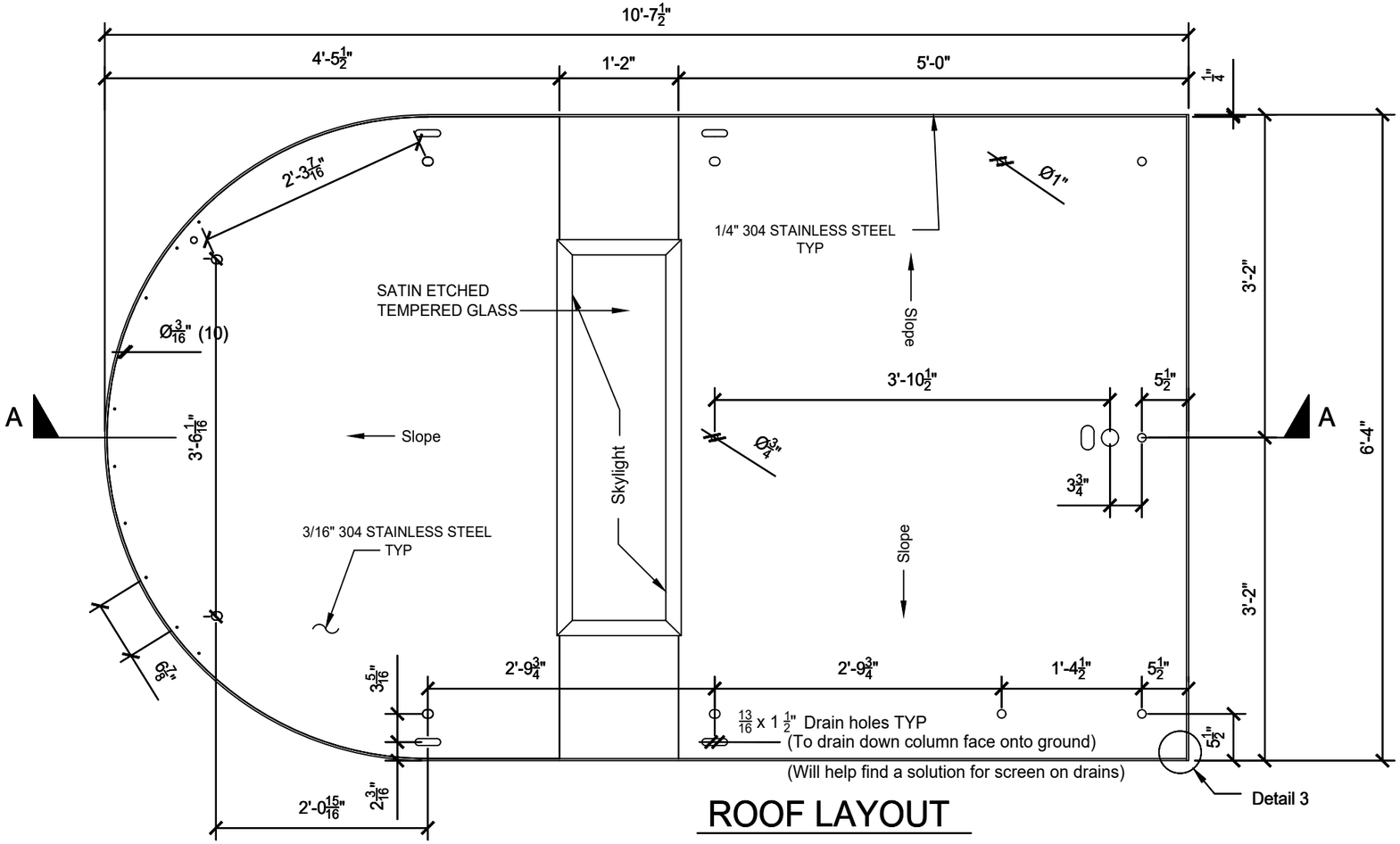
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

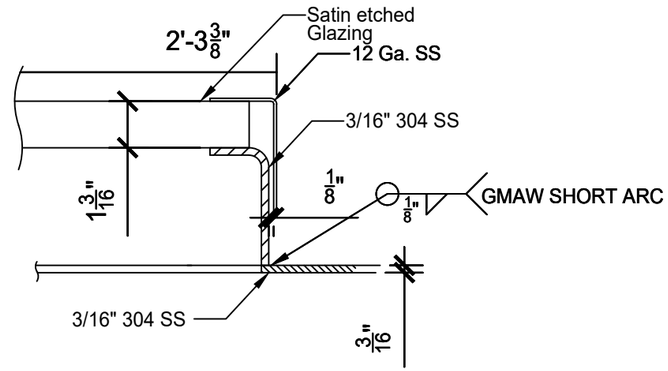
PENSACOLA, FL

EXTERIOR ELEVATIONS FRONT & RIGHT SIDES

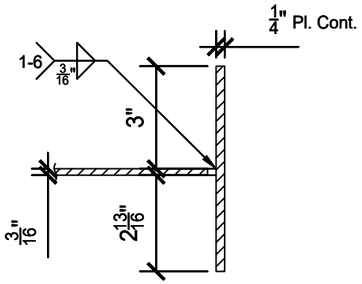
NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		A3.0



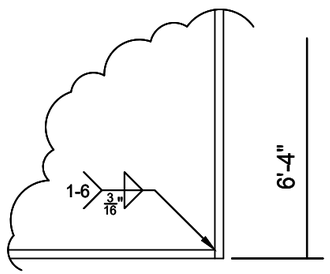
ROOF LAYOUT



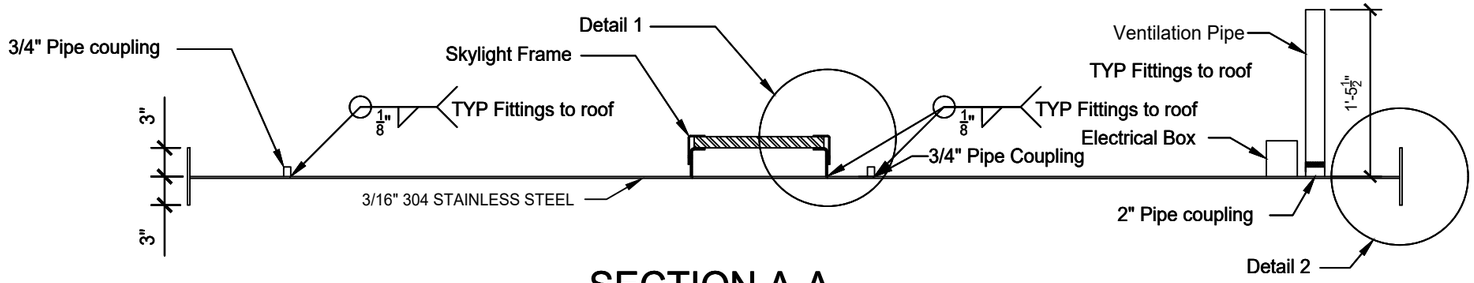
DETAIL 1



DETAIL 2



DETAIL 3



SECTION A-A

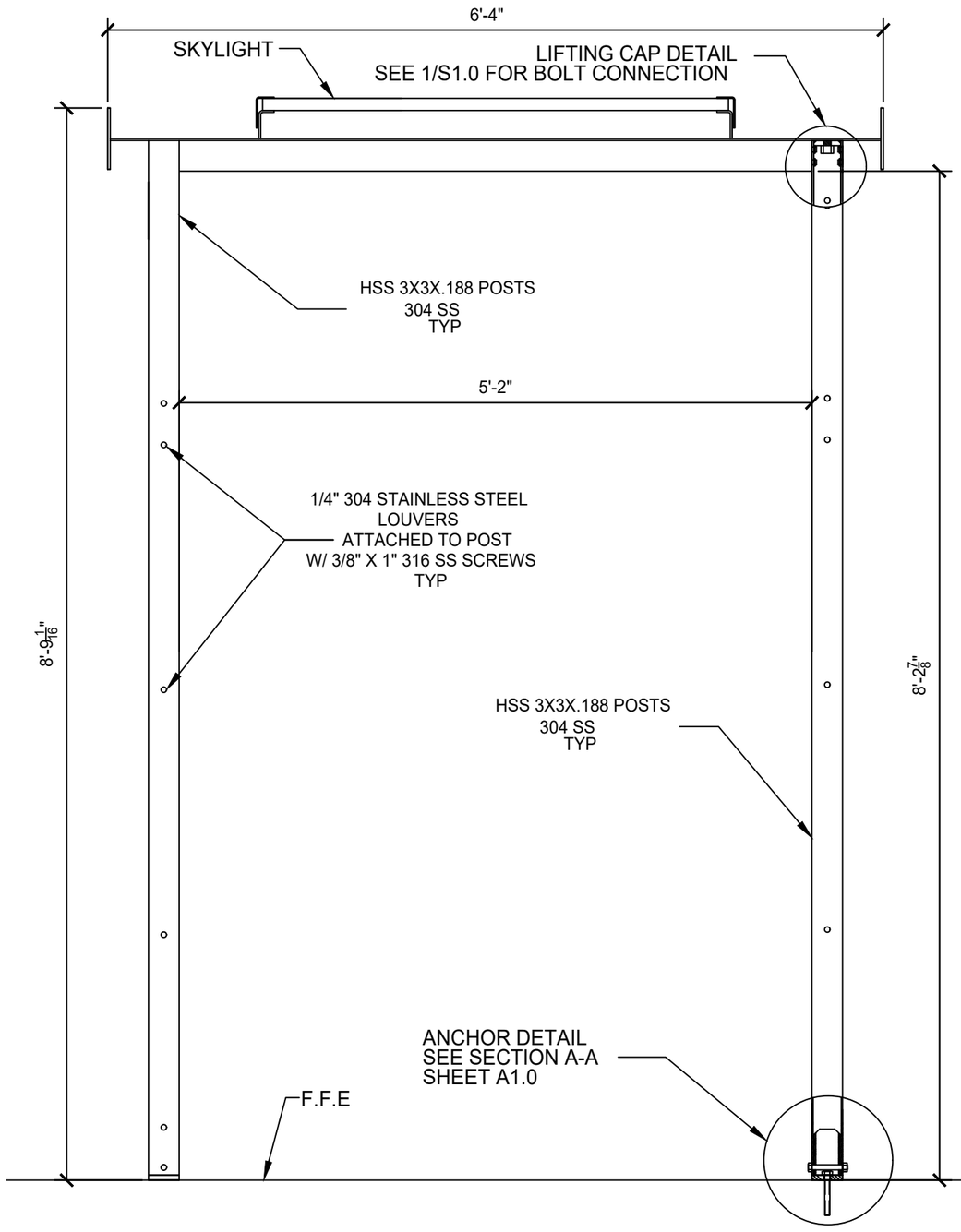
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

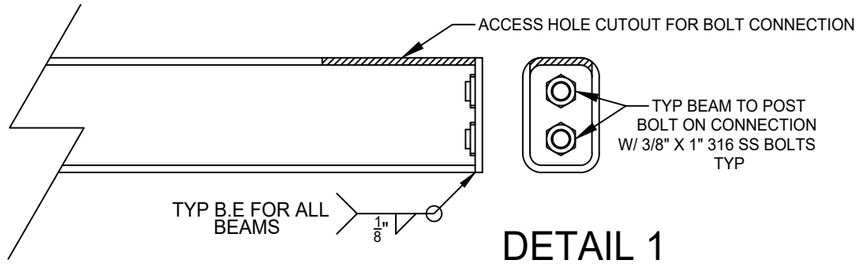
ROOF LAYOUT

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		A4.0



B-B
A1.0

INTERIOR ELEVATION VIEW



DETAIL 1

REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

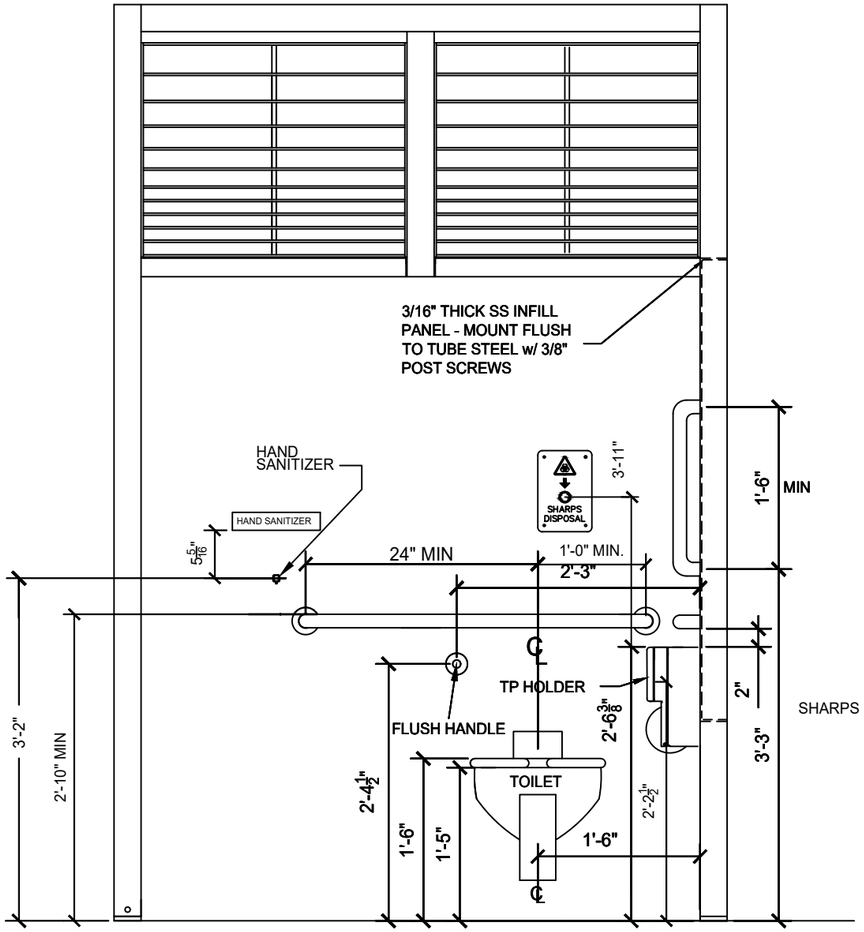
MADDEN FABRICATION

2550 NW 25th Place • Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

INTERIOR SECTION VIEW

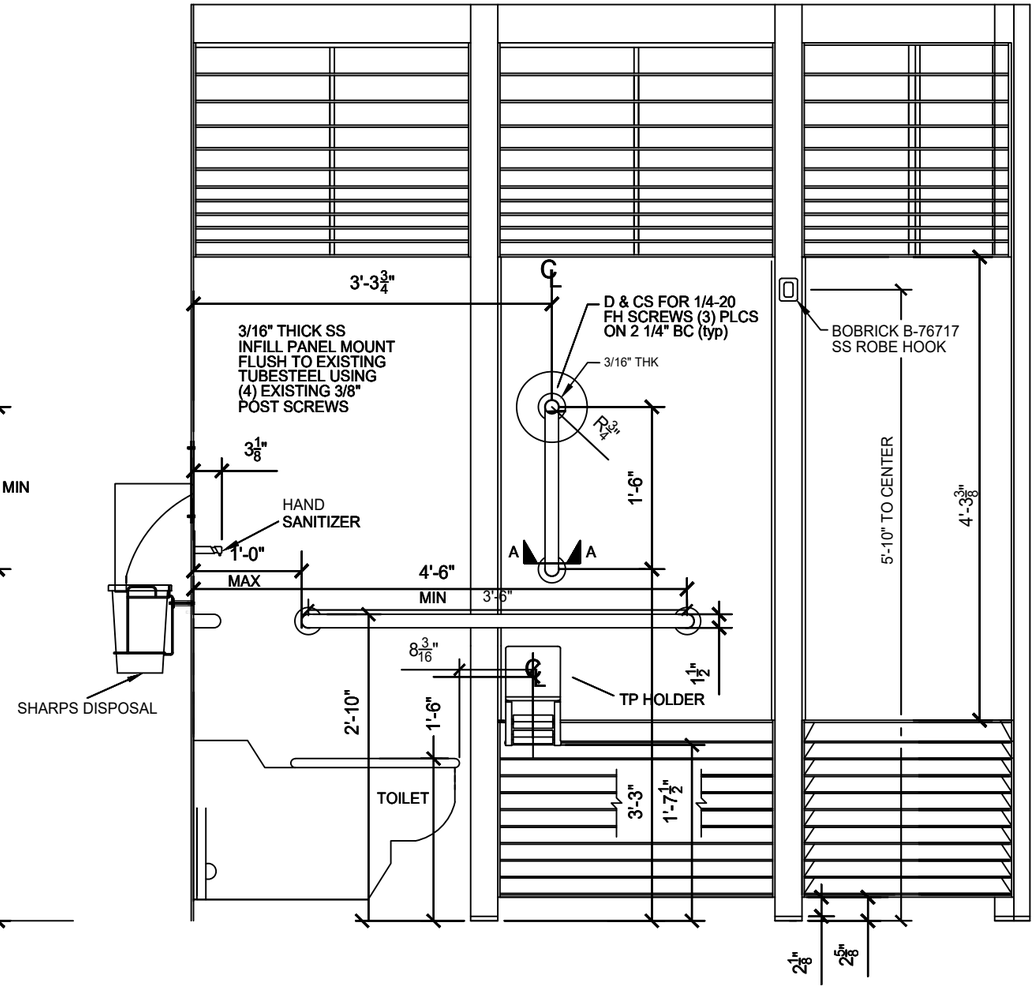
NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		A5.0



1 A6.0

WATER CLOSET RAILING

1 1/2"Øx.120" wall ss
PL 3/16" 304 SS
(1) Assm REQ'D

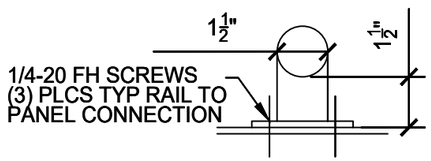


2 A6.0

WATER CLOSET RAILING

1 1/2"Øx.120" wall ss
PL 3/16" 304SS
(1) Assm REQ'D

ALL GRAB BARS COMPLY WITH ADA 609.8 TO WITHSTAND FORCE OF 250#



SECTION A-A
TYP GRAB BAR TO PANEL CONNECTION

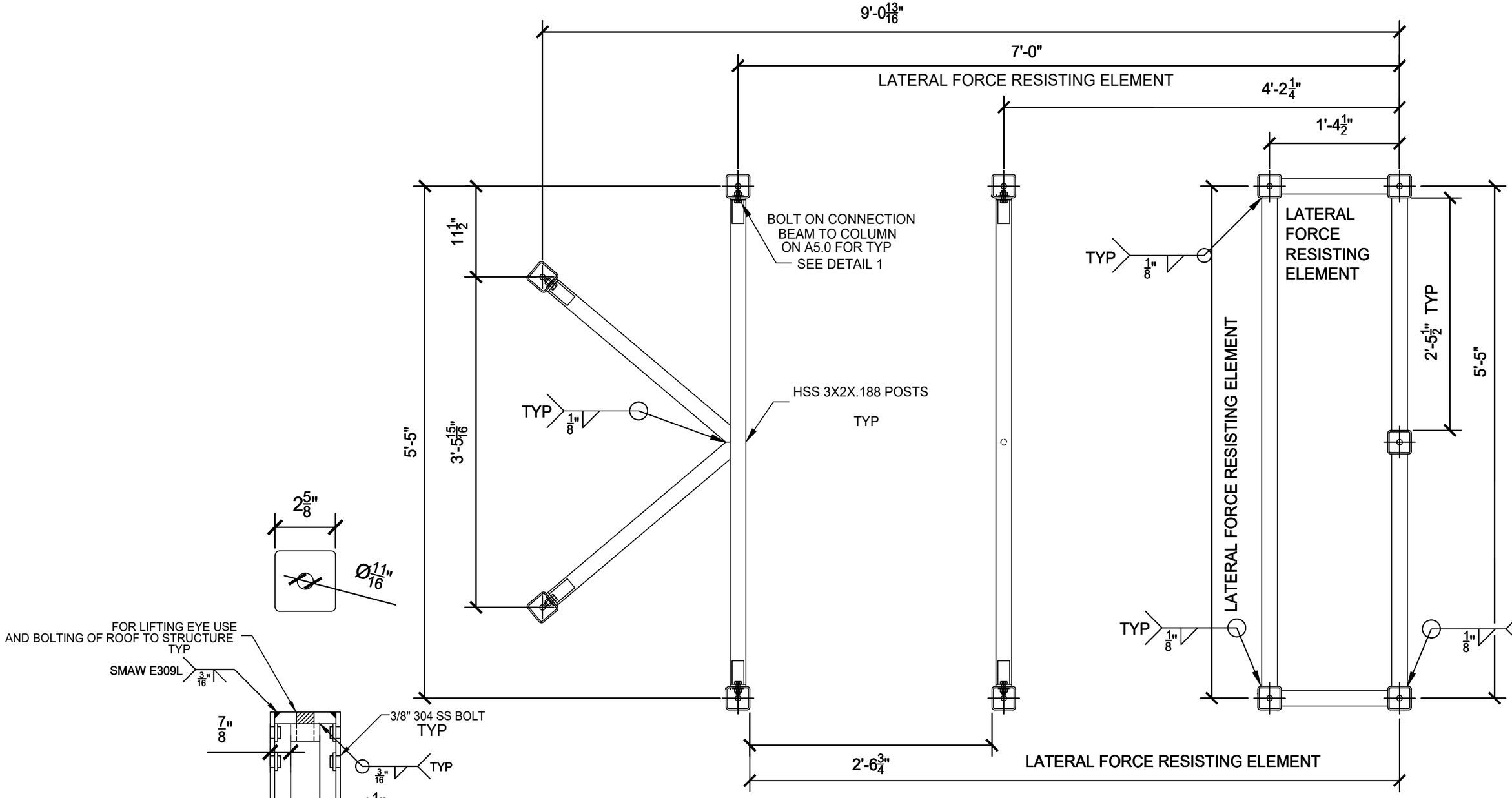
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

INTERIOR SECTION VIEWS

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		A6.0



COLUMN AND BEAM LAYOUT

SCALE 1:32

1 / S1.0 COLUMN LIFTING CAP

1/2" 304 SS
TAP FOR 3/4-10 Bolt
(11) REQ'D

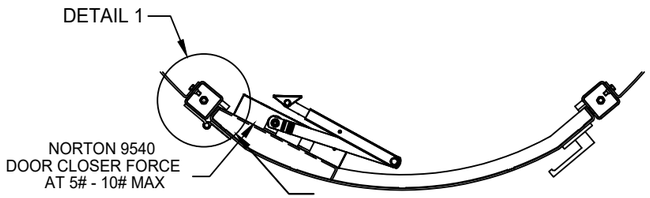
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

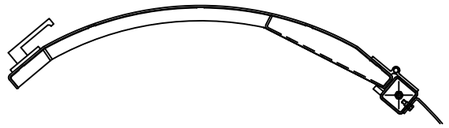
MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

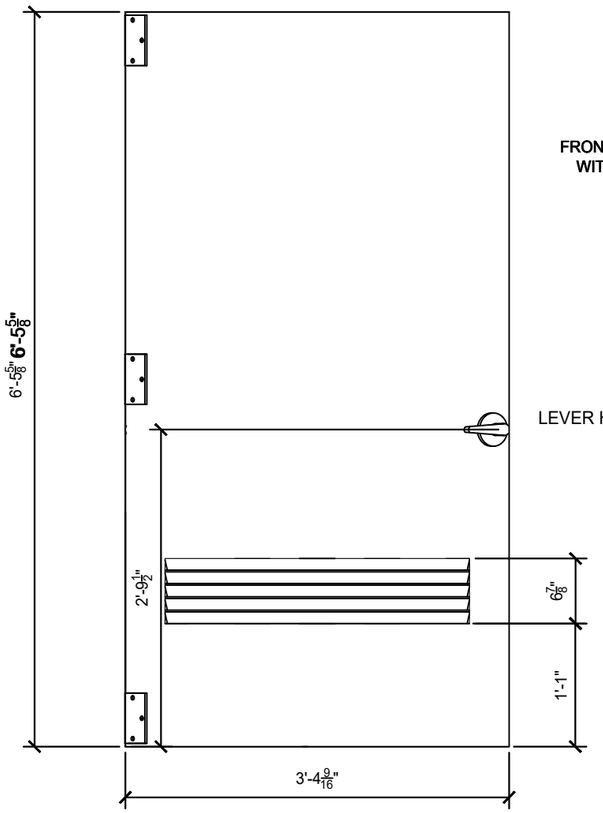
PENSACOLA, FL

COLUMN & BEAM LAYOUT

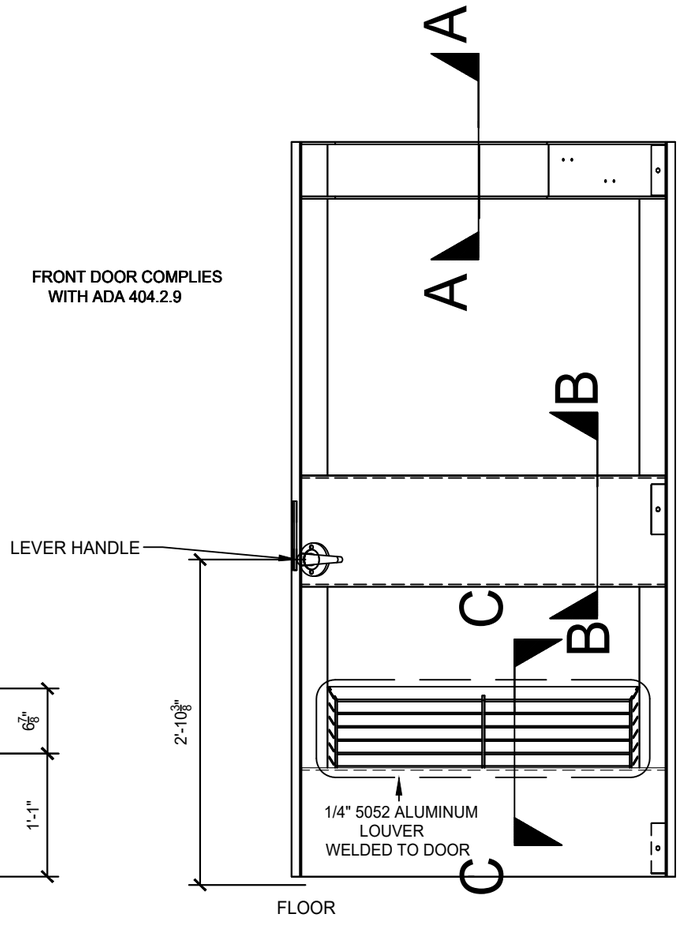
NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		S1.0

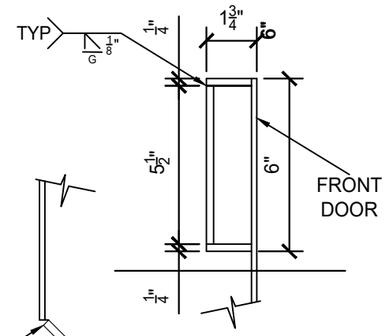


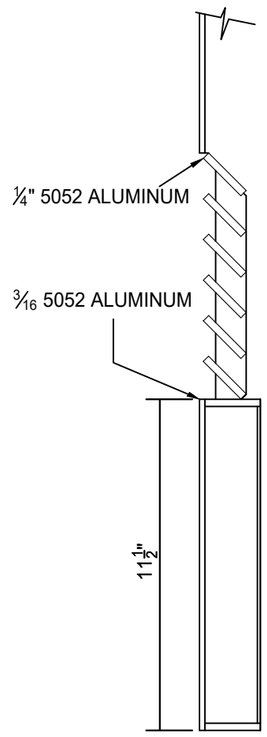




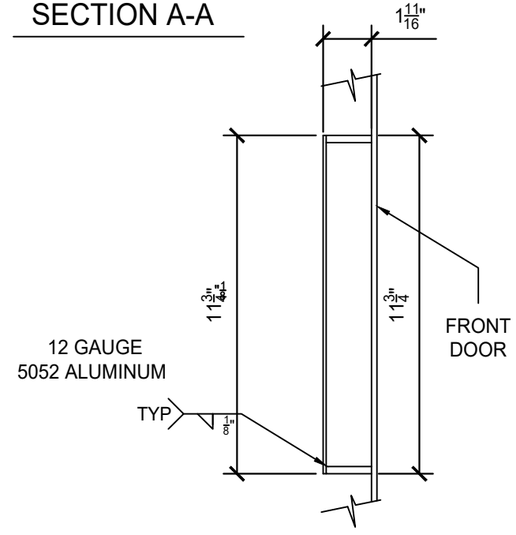
FRONT DOOR COMPLIES
WITH ADA 404.2.9







SECTION A-A

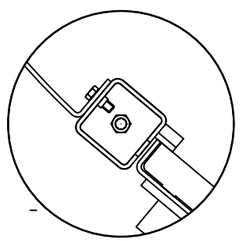


SECTION C-C

SECTION B-B

1 RIGHT ENTRY DOOR (STANDARD)

PL 3/16" 5052 ALUMINUM
(1) REQ'D



DETAIL 1

BACKSIDE (INTERIOR)

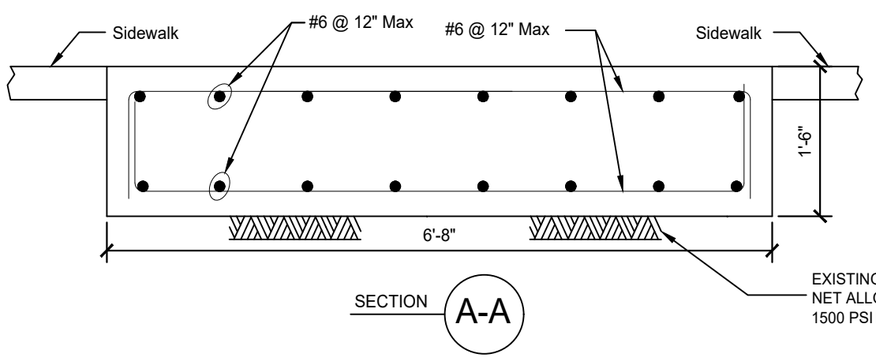
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

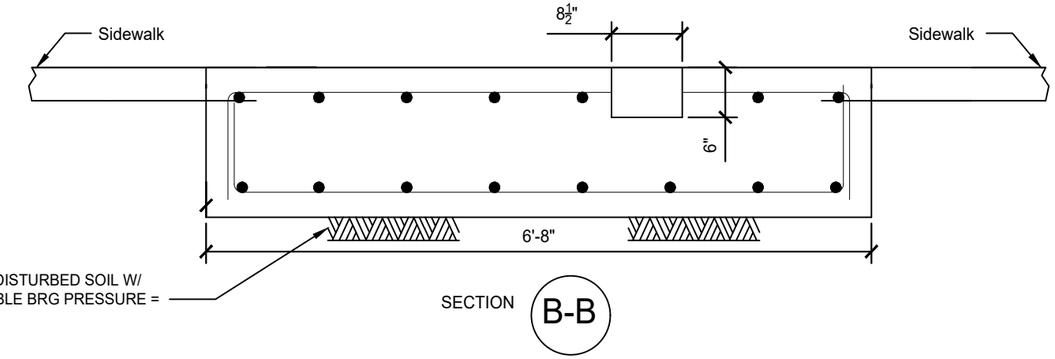
MADDEN FABRICATION
2550 NW 25th Place • Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

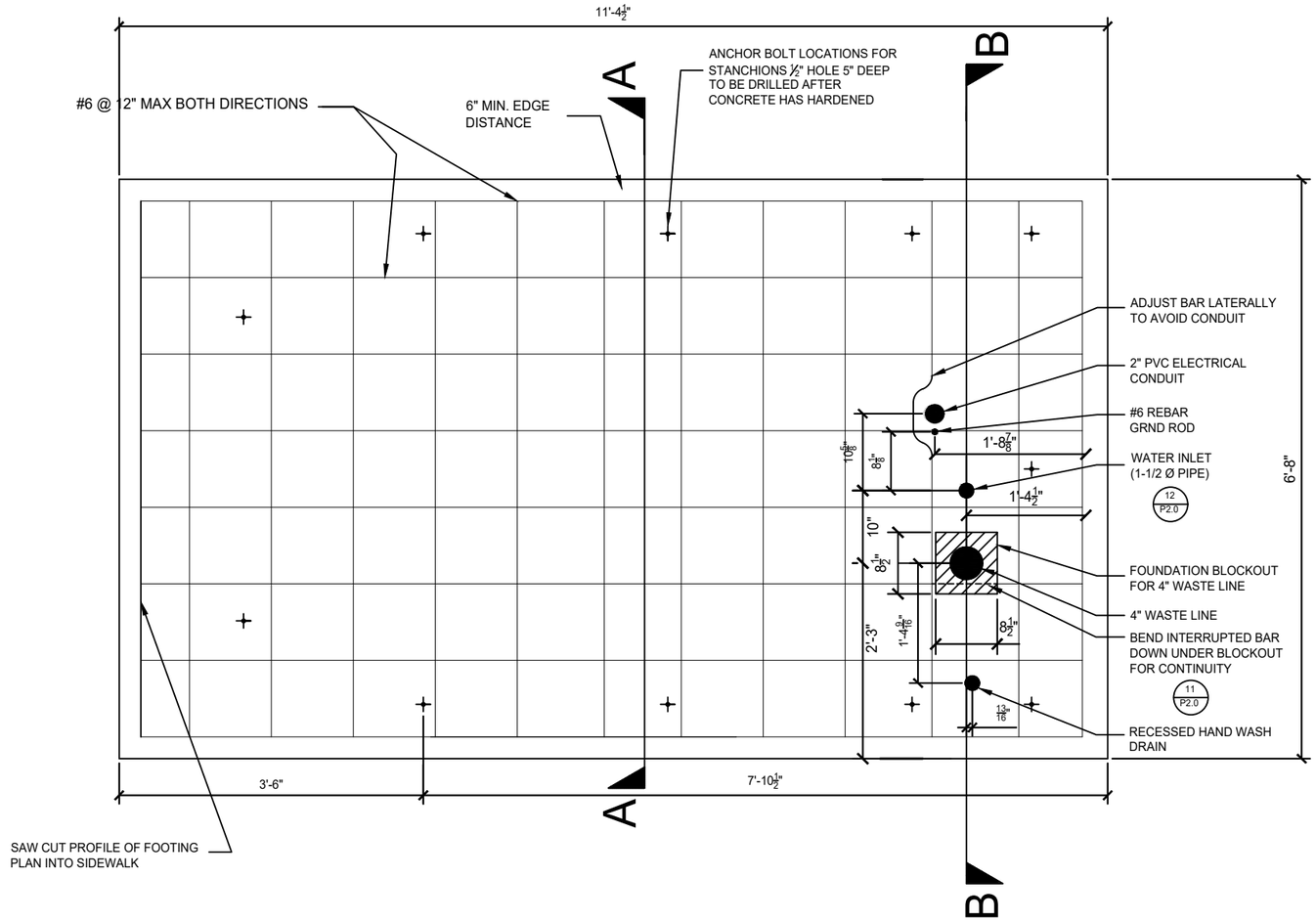
PENSACOLA, FL

FRONT DOOR

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		S2.0







GENERAL NOTES:

1. Provide all materials and perform all work according to the current edition of the Specifications of the Authority Having Jurisdiction.
2. All concrete shall be Structural Class 4000. FC = 4000
3. All reinforcing steel shall conform to ASTM A706 or A615 Grade 60.
4. Place bars 3 inches clear of the nearest face of concrete unless shown otherwise.
5. Concrete footing may be poured integrally with 4' sidewalk, providing a deep cut tool joint is located around perimeter of footing.
6. Stanchions section "A-A" / A1.0 to be fastened to the concrete using 5/8' hole for 1/2" x 5 titan 3.5" embeded min. The Loos columns to be fastened to the stanchions.
7. Location of anchor bolts to be located and drilled using template provided before installation by Madden Fabrication.
8. ASCE 24 flood loads

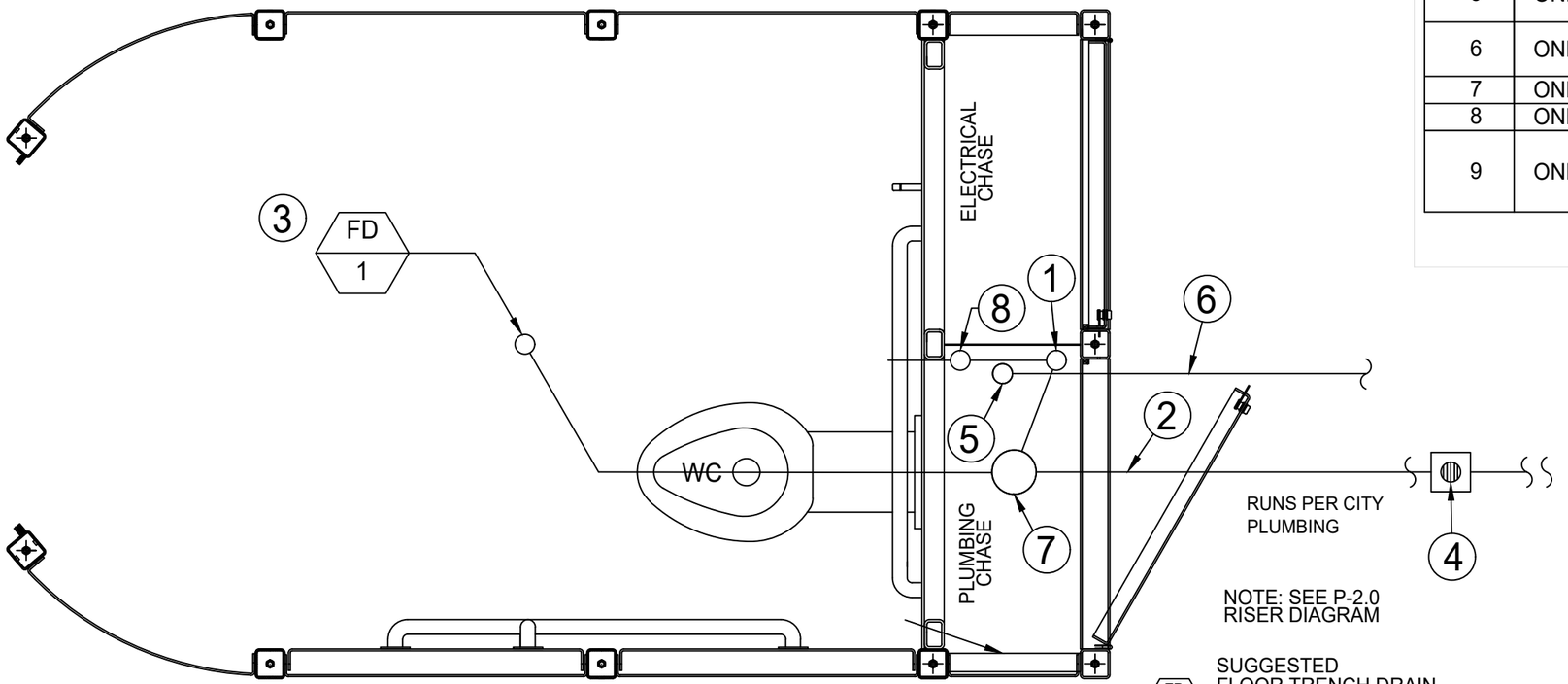
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place • Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

FOUNDATION & ANCHOR BOLT LOCATIONS

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		S3.0



BILL OF MATERIAL

ITEM	QTY	DESCRIPTION	MFG.
1	ONE	2" VENT PIPE TUBE TO ROOF	VARIOUS
2	ONE	LINE TO P.O.C.	VARIOUS
3	ONE	ROUTE CW SUPPLY TO FLOOR DRAIN P-TRAP FROM TRAP PRIMING LOCATED IN PLUMBING CHASE	JAY R. SMITH
4	ONE	4" GRADE CLEAN-OUT (QTY & LOCATION PER LOCAL CODE)	VARIOUS
5	ONE	WATER INLET 1-1/2" C.W. SUPPLY SHOWN ON SHEET 7	VARIOUS
6	ONE	1-1/2" C.W. SUPPLY TO SOV SHOWN ON SHEET 7	VARIOUS
7	ONE	4" SEWER LINE CARRIER SHOW ON P2.0	VARIOUS
8	ONE	TRAP PRIMER VALVE (PER LOCAL CODE)	PRIME-RIGHT
9	ONE	WASH BASIN FLOOR DRAIN P-TRAP FROM TRAP PRIMING LOCATED IN PLUMBING CHASE	VARIOUS

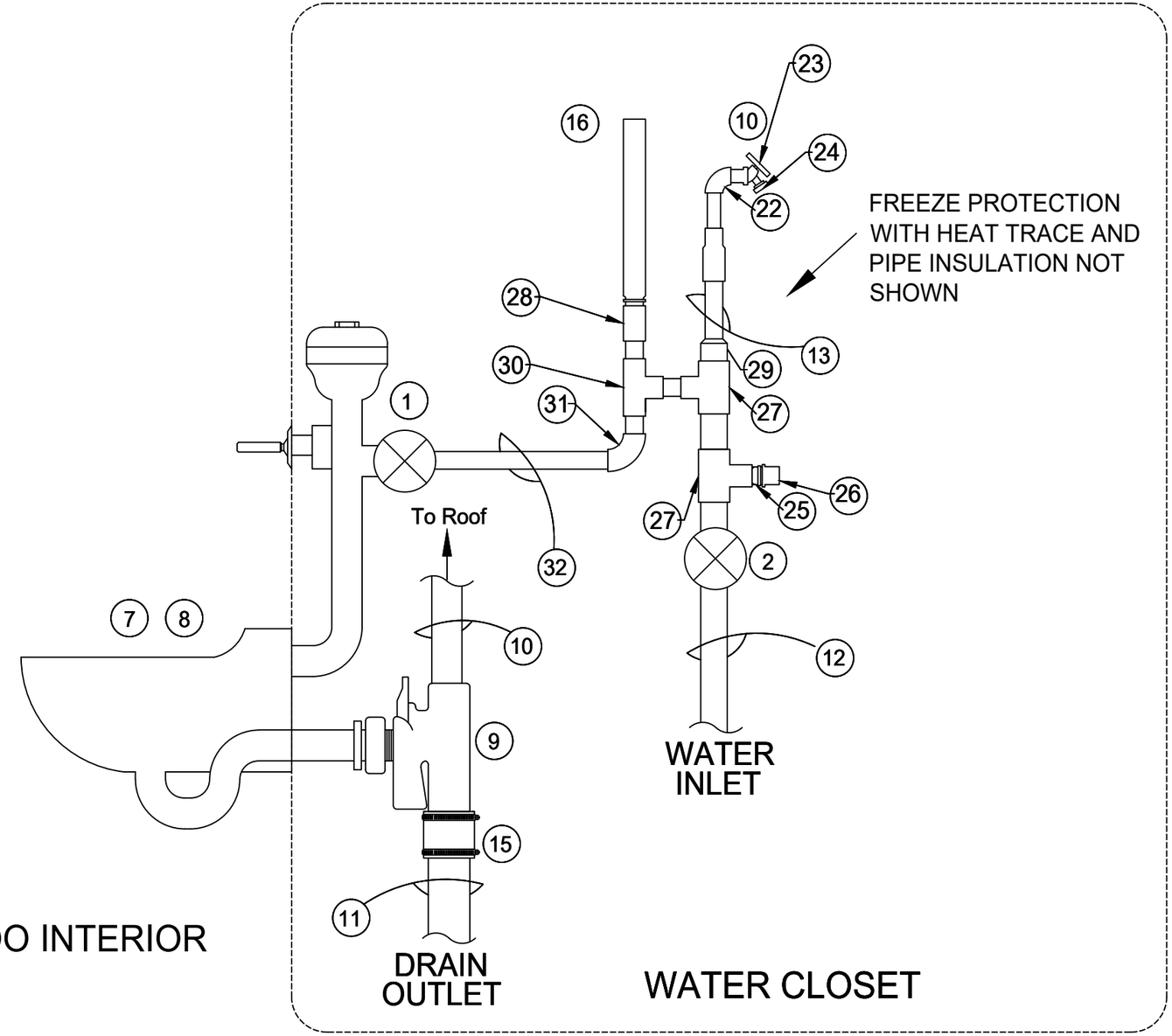
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

PLUMBING DETAIL

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		P1.0



BILL OF MATERIAL

ITEM	QTY	DESCRIPTION	MFG.
1	ONE	140-1.28 w/ MBFW FLOW UNIT	SLOAN
2	ONE	1 1/2" MAIN SHUT OFF VALVE	VARIOUS
7	ONE	2105-W-1-CN DURA-WARE TOILET	ACORN
8	ONE	DURABLE PLASTIC TOILET SEAT	ACORN
9	ONE	440 Y CARRIER	JAY R. SMITH
10	ONE	2" CAST IRON SCH 40 PIPE	VARIOUS
11	ONE	4" SEWER DRAIN	OTHERS
12	ONE	1-1/2" CU SUPPLY (TYPE L)	OTHERS
13	ONE	3/4" IPS CU PIPE (TYPE L)	VARIOUS
15	ONE	4" RUBBER COUPLING	FERNCO
16	ONE	EXPANSION HAMMER DEVICE	VARIOUS
22	ONE	3/4" 90 DEGREE ELBOW PIPE	VARIOUS
23	ONE	HOSE BIB	VARIOUS
24	ONE	ANTI SIPHON	VARIOUS
25	ONE	SOLDERED THREADED FITTING	VARIOUS
26	ONE	1" THREADED CAP	VARIOUS
27	TWO	1 1/2" TO 1" REDUCING TEE	VARIOUS
28	ONE	1" TO 1" FEMALE THREAD COUPL.	VARIOUS
29	ONE	1 1/2" TO 1" REDUCER	VARIOUS
30	ONE	1" TEE	VARIOUS
31	ONE	1" 90 DEGREE ELBOW PIPE	VARIOUS
32	ONE	1" CU PIPE (TYPE L)	VARIOUS
33	ONE	1 1/2" TO 1" REDUCING TEE	VARIOUS
34	ONE	1 1/2" TO 1" REDUCING TEE	VARIOUS
35	ONE	1 1/2" TO 1" REDUCING TEE	VARIOUS
36	ONE	1" ADA FIBERGLASS GRATE	MADDEN FAB
37	ONE	EMBEDED SS BASIN W/ 2" COUPL.	MADDEN FAB
38	ONE	2" SEWER PIPE	OTHERS

NOTES:

1. 2023 FLORIDA BUILDING CODE PLUMBING

2. THE PLUMBING DESIGN HAS NOT BEEN CERTIFIED BY A LICENSED DESIGN PROFESSIONAL. A FLORIDA LICENSED PROFESSIONAL ENGINEER OR LICENSED PLUMBING CONTRACTOR WILL NEED TO CONFIRM THAT THE PLUMBING DESIGN HEREIN COMPLIES WITH THE 2023 FLORIDA BUILDING CODE, PLUMBING AND CERTIFY THE DESIGN PRIOR TO SUBMITTING THE PLANS TO THE LOCAL BUILDING OFFICIAL FOR REVIEW.

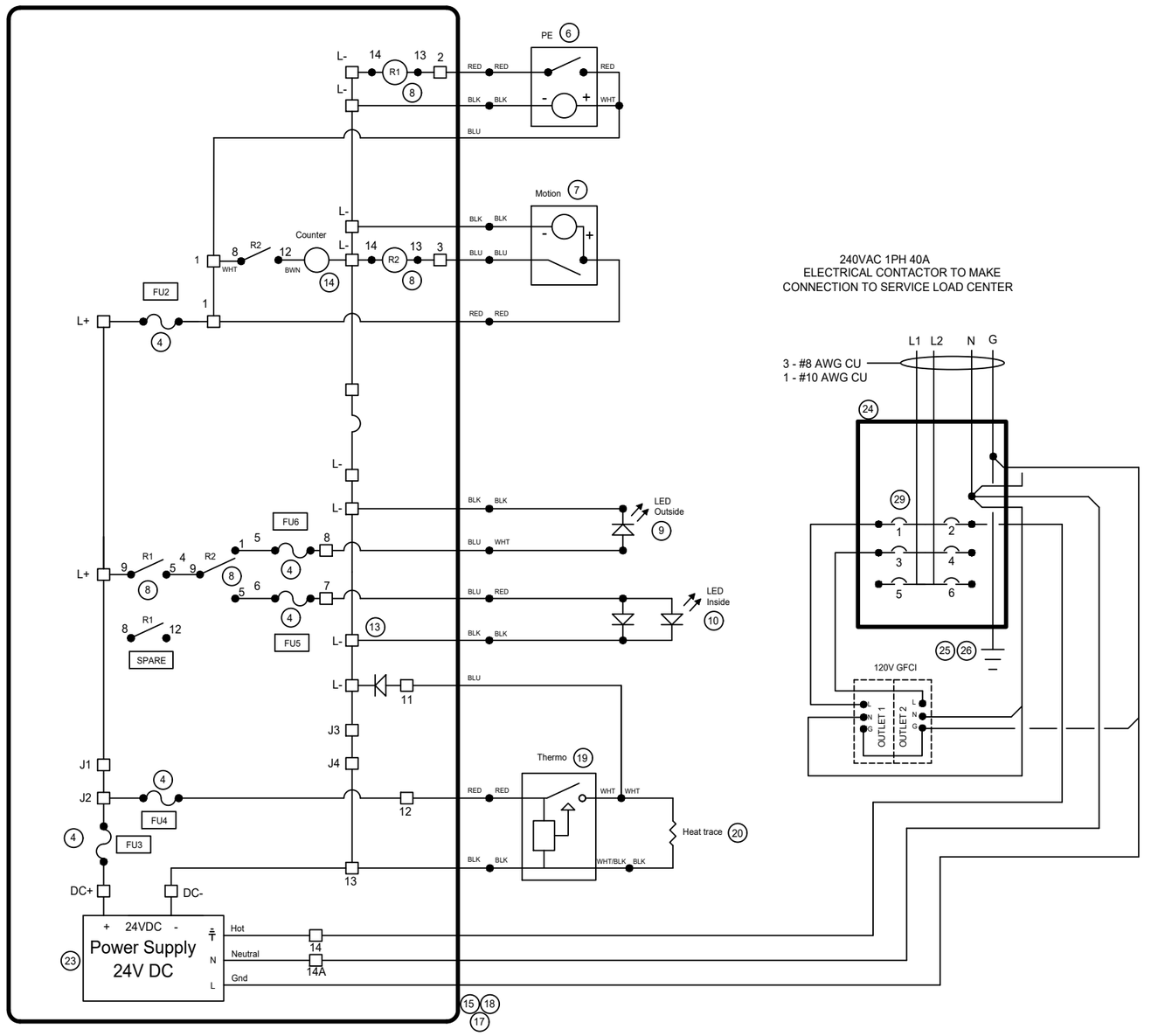
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

PLUMBING DETAIL

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		P2.0



240VAC 1PH 40A
ELECTRICAL CONTACTOR TO MAKE
CONNECTION TO SERVICE LOAD CENTER

FUSE/BREAKER DESCRIPTION

FU2	PE/MOTION
FU3	DC POWER
FU4	HEAT TRACE
FU5	INSIDE LED LIGHT
FU6	OUTSIDE LED LIGHT
FU7	INSIDE LED LIGHT
FU8	OUTSIDE LED LIGHT
CB8	MAIN 24VDC BREAKER
CB9	PV1 BREAKER
CB10	PV2 BREAKER
CB11	PV3 BREAKER

TERMINAL DETAIL

Sol+
Sol+
Sol-
Sol-
L -
L -
L -
L -
L +
L +
1
1
1
2
3
3
7
8
11
12
13
13
13
14
14A
15
16
J1
J2
J3
J4

BILL OF MATERIAL

ITEM	QTY	DESCRIPTION	MFG.
6	ONE	24V Photocell EM-24A2	Watt Stopper
7	ONE	Occupancy Sensor FSP-202	Watt Stopper
8	TWO	24V DC relay 782-2C-24D	Automation Direct
9	ONE	24V LED Light Rope, White 3W/Ft x 4ft	Imtra Corp
10	TWO	24", 24V,5W LED Blue Actinic	Current USA
11	ONE	Battery system moniter RM-1	Morningstar
12	ONE	RJ-11 Meter Cable	VARIOUS
13	ONE	Ground Bus 44CONN-AL	ITE
14	ONE	1A788 24VDC Electromechanical Counter	Dayton
15	ONE	NEMA1 Enclosure 20"x20" 20206-1	BENC
16	ONE	6ga Battery Harness cable	ALLBATTERY
17	Lot	14ga Cu wire THHN-14-19STR-CU	VARIOUS
18	Lot	10ga Cu wire Varies	VARIOUS
19	ONE	Solstat 2-10 Solid State Thermostat	ENGENITY
20	ONE	Heat trace - 10 ft, 24V, 3W/ft Kompensator	HEATLINE
21	ONE	15 Amp, 150V DC Breaker	ALTEC CORP
22	ONE	63 Amp, 125V DC Breaker	ALTEC CORP
23	ONE	PULS Dimension CP10.241 Power Suppply	PULS
24	ONE	LOAD CENTER, 70A Q024L70S 2 BRKR	SQUARE D
25	ONE	Approved UFER ground connection to rebar Sht S2.0	BY OTHERS
26	ONE	4ga Cu wire insulated	VARIOUS
27	LOT	6ga Cu wire insulated	VARIOUS
28	1-3	6ga crimp eyelet and mechanical fastener to PV	VARIOUS
29	ONE	20 Amp Breaker Panel BR48L125SP	EATON
30	ONE	Intermatic FM1D14 Series	VARIOUS
31	ONE	Smart Pac	VARIOUS
32	ONE	Lock Solenoid	VARIOUS
Items not shown on schematic			
A	Lot	Din Rail 2M - 2 ft	WEIDMULLER
B	EIGHT	Modular Fuse Holder CHCC1DI	BUSS
C	TWO	Relay Pin Base 782-2C-SKT	Automation Direct
D	20	Terminal splice unit	WEIDMULLER
E	TWO	1-5/8" x 1-5/8" x 69" B22SH strut	B-Line or Equal
F	FOUR	3/8" Spring Nut N228	B-Line or Equal
G	FOUR	10-1/2" Shelf Bracket S-205	B-Line or Equal
H	ONE	NEMA1 Panel 20"x20" AW2020	BENC
			VARIOUS

Jumper Power Configuration	J1 to J2	J3 to J4
Solar Powered only (3 panels)	Yes	Yes
AC Power Only	Yes	Yes
Hybrid AC/Solar Powered (1-2 panels)	No	No

NOTES:

1. 2020 NATIONAL ELECTRICAL CODE

2. THE ELECTRICAL DESIGN HAS NOT BEEN CERTIFIED BY A LICENSED DESIGN PROFESSIONAL. A FLORIDA LICENSED PROFESSIONAL ENGINEER OR LICENSED ELECTRICAL CONTRACTOR WILL NEED TO CONFIRM THAT THE ELECTRICAL DESIGN HEREIN COMPLIES WITH THE 2020 NATIONAL ELECTRICAL CODE AND CERTIFY THE DESIGN PRIOR TO SUBMITTING THE PLANS TO THE LOCAL BUILDING OFFICIAL FOR REVIEW.

REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

ELECTRICAL SCHEDMATIC

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		E1.0

100% CONSTRUCTION DOCUMENTS
FOR
MLK PLAZA - PALAFOX STREET RESTROOMS

PREPARED FOR
CITY OF PENSACOLA

PENSACOLA
FLORIDA'S FIRST & FUTURE

222 W. MAIN STREET
PENSACOLA, FL 32502
(850) 435-1895

INDEX OF SHEETS	
SHEET NO.	TITLE
G-000	COVER SHEET
G-001	GENERAL NOTES
C-100	DEMOLITION AND EROSION CONTROL PLAN
C-201	CIVIL SITE PLAN
C-202	SITE GRADING PLAN
C-300	UTILITY PROFILES
C-500	CIVIL DETAILS
E001	LEGEND, ABBREVIATIONS AND SPECIFICATIONS
E101	ELECTRICAL SITE PLAN

ESCAMBIA COUNTY ATLAS SECTION CA065

VICINITY MAP

N.T.S

GOVERNING STANDARDS & SPECIFICATIONS (WHERE APPLICABLE): CITY OF PENSACOLA DESIGN STANDARDS CURRENT EDITION, FLORIDA DEPARTMENT OF TRANSPORTATION, STANDARD PLANS CURRENT EDITION, AND STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION CURRENT EDITION.

SITE CIVIL ENGINEER OF RECORD
RESPONSIBLE FOR SHEETS G-000 THRU C-500
JOSEPH D. BANTA
FL PE NO. 79339

JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER
03/20/2024

This item has been digitally signed and sealed by Joseph D. Banta, Florida PE 79339, using a SHA authentication code on 03-20-2024.

Printed copies of this document are not considered signed and sealed, and the signature must be verified on any electronic copies.

ELECTRICAL ENGINEER OF RECORD
RESPONSIBLE FOR SHEETS E001 AND E101
JAMES J. TATONE
FL PE NO. 57609

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

James J. Tatone, State of Florida, Professional Engineer, License No. 57609.

This item has been electronically signed and sealed by James J. Tatone, PE. On 03/21/2024 using a Digital Signature.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

MARCH 20, 2024 UTILITY SCOPE REDUCTION 5-8-2025

NUMBER	REVISIONS	DATE	APPROVED BY

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX STREET RESTROOMS

COVER SHEET

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

ENGINEER OF RECORD
JOSEPH D. BANTA
FL # 79339

JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER
03/20/2024

DRAWN BY:	JDB
DESIGNED BY:	JDB
CHECKED BY:	JL
APPROVED BY:	JDB
PROJECT NUMBER	100082111
DRAWING NUMBER	G-000

User: BANT3652
G:\Civil Projects\Palafox Place Restrooms – 100082111\CAD\G-000 Cover Sheet.dwg 03/20/2024 05:08:28 PM

GENERAL NOTES:

1. ALL SITE WORK MATERIALS AND CONSTRUCTION METHODS SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE CITY OF PENSACOLA STANDARD SPECIFICATIONS, UNLESS NOTED OTHERWISE IN THE CONSTRUCTION DOCUMENTS.

2. CONTRACTOR SHALL ADHERE TO THE ESCAMBIA COUNTY, CITY OF PENSACOLA, AND ALL OTHER AUTHORITIES HAVING JURISDICTION RULES CONCERNING SAFETY.

3. THE CONTRACTOR IS REQUIRED TO VISIT THE SITE AND FAMILIARIZE HIMSELF WITH THE PROJECT PRIOR TO BIDDING.

4. AT THE PRE-CONSTRUCTION MEETING THE CONTRACTOR SHALL DESIGNATE A REPRESENTATIVE WHO SHALL BE CAPABLE OF BEING REACHED 24 HOURS A DAY, 7 DAYS A WEEK.

5. THE EXISTING CONDITIONS INFORMATION SHOWN ON THE PLANS WAS PROVIDED BY CITY OF PENSACOLA SURVEYOR LES ODOM (PHONE # 850-436-5531) IN THE FORM OF AN AUTODESK CIVIL 3D FILE. THE HORIZONTAL COORDINATE SYSTEM SET UP IN THE FILE IS HARN/FL FLORIDA STATE PLANES, NORTH ZONE, US FOOT. A VERTICAL DATUM WAS NOT IDENTIFIED IN THE PROVIDED DOCUMENTS, HOWEVER SEVERAL BENCHMARKS WERE PROVIDED WITHIN THE PROJECT VICINITY. SEVERAL BENCH MARKS LISTED BELOW DO NOT APPEAR ON THE PLANS DUE TO PROXIMITY TO THE SITE, BUT ARE WITHIN THE AUTOCAD FILES UTILIZED TO PREPARE CONSTRUCTION PLANS, AND CAN BE PROVIDED TO THE CONTRACTOR FOR REFERENCE DURING CONSTRUCTION.
   5.1. TBM #1: CP 20D NAIL SET EL:11.24'
   5.2. TBM #2: CP N&BC SET EL:11.12'
   5.3. TBM #3: CP X SET EL:11.55'
   5.4. TBM #4: CP N&DF FDOT EL:15.51'
   5.5. TBM #5: CP N&DF LB7917 EL:15.89'
   5.6. TBM #6: CP N&BC SET EL:16.09'
   5.7. BM #7: 4X4CMF EL:11.62'
   5.8. BM #8: 4X4CMF EL:16.86'

6. CONTRACTOR IS TO NOTIFY THE OWNER AND ENGINEER OF RECORD 72 HOURS PRIOR TO BEGINNING CONSTRUCTION.

7. NO DEVIATIONS OR REVISIONS FROM THESE PLANS BY THE CONTRACTOR SHALL BE ALLOWED WITHOUT WRITTEN PERMISSION FROM THE OWNER.

8. EROSION AND SEDIMENTATION CONTROLS WILL BE PROVIDED AND MAINTAINED BY THE CONTRACTOR AT ALL TIMES AS PER CITY REQUIREMENTS.

9. THE CONTRACTOR SHALL ARRANGE WITH THE CITY AN INSPECTION OF THE EROSION AND SEDIMENT CONTROL DEVICES PRIOR TO CONSTRUCTION AND THE FINAL INSPECTION OF THE ENTIRE PROJECT UPON COMPLETION.

10. THE CONTRACTOR SHALL TAKE WHATEVER STEPS NECESSARY TO PREVENT AND CONTROL EROSION AND SEDIMENTATION. MEASURES FOR EROSION CONTROL DEPICTED IN THE PLANS ARE MINIMUM SUGGESTIONS ONLY AND DO NOT RELIEVE THE CONTRACTOR OF ANY RESPONSIBILITY TO PREVENT AND CONTROL EROSION AND SEDIMENTATION. THESE CONTROLS SHALL BE ADDED TO OR REINFORCED AS CONDITIONS DICTATE.

11. CLEAR AND GRUB SHALL BE PERFORMED WITHIN THE PROJECT BOUNDARIES AS DEFINED BY SILT FENCE OR AS NEEDED TO INSTALL PROPOSED IMPROVEMENTS.

12. BURNING SHALL NOT BE PERMITTED ONSITE OR WITHIN CITY LIMITS.

13. SEDIMENT SHALL BE RETAINED ON THE SITE OF DEVELOPMENT. REMOVE SEDIMENT AT APPROPRIATE TIME AND PRIOR TO THE END OF CONSTRUCTION.

14. EROSION SHALL BE CONTROLLED BY THE USE OF A HAY BALE BARRIER/SILT FENCE AS SHOWN ON PLANS OR BY WHATEVER MEANS NECESSARY AND SHALL BE SETUP PRIOR TO COMMENCING CONSTRUCTION. THE EROSION CONTROL BARRIER SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION BY THE CONTRACTOR. UPON COMPLETION OF THE PROJECT, THE SITE SHALL BE CLEANED OF SILT, STABILIZATION OF ALL DISTURBED AREAS SHALL BE ACCOMPLISHED.

15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING MATERIAL DOES NOT SPILL, LEAK, OR FALL FROM TRUCKS HAULING MATERIAL TO OR AWAY FROM SITE, INCLUDING MATERIAL FALLING FROM TIRES.

16. SHOULD THE CONTROL OF DUST AT THE SITE BE NECESSARY, THE SITE WILL BE SPRINKLED UNTIL THE SURFACE IS WET, TEMPORARY VEGETATION COVER SHALL BE ESTABLISHED OR MULCH SHALL BE APPLIED IN ACCORDANCE WITH STANDARDS FOR EROSION CONTROL.

17. ALL SOIL WASHED, DROPPED, SPILLED OR TRACKED OUTSIDE THE LIMITS OF DISTURBANCE OR ONTO PUBLIC RIGHT-OF-WAY WILL BE REMOVED IMMEDIATELY.

18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY EROSION OR SEDIMENTATION THAT MAY OCCUR BELOW STORMWATER OUTFALLS OR OFF SITE AS A RESULT OF CONSTRUCTION OF THE PROJECT.

19. THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORM WATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES.

20. ALL SEDIMENTATION STRUCTURES SHALL BE INSPECTED AND MAINTAINED REGULARLY.

21. THE CONTRACTOR SHALL PREPARE A PLAN FOR THE PROPER DEWATERING AND DOWNSTREAM SILTATION PROTECTION AS NEEDED.

22. THE CONTRACTOR'S MEANS AND METHODS OF GROUNDWATER DEWATERING SHALL COMPLY WITH ALL REGULATORY REQUIREMENTS FOR THE TEMPORARY DIVERSION OF GROUNDWATER AND ITS DISCHARGE, INCLUDING ACQUISITION OF PERMIT PER FDEP CHAPTER 62-621 "GENERAL PERMIT FOR THE DISCHARGE OF PRODUCED GROUNDWATER FROM ANY NONCONTAMINATED SITE ACTIVITY." WRITTEN PROOF OF COMPLIANCE SHALL BE PROVIDED TO THE CITY PRIOR TO ANY CONSTRUCTION-RELATED ACTIVITIES. IN ORDER TO OBTAIN COMPLIANCE, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY COSTS ASSOCIATED WITH THE SAMPLING AND TESTING.

23. UNFILTERED DEWATERING IS NOT PERMITTED. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS DURING ALL DEWATERING OPERATIONS TO MINIMIZE SEDIMENT TRANSFER.

24. CONTRACTOR SHALL NOTIFY SUNSHINE 811 TWO (2) FULL BUSINESS DAYS IN ADVANCE PRIOR TO DIGGING WITHIN R/W; 1-800-432-4770.

25. CONTRACTOR TO COORDINATE WITH LOCAL UTILITY COMPANIES FOR PROTECTION OF EXISTING FACILITIES AS NECESSARY.

26. THESE DRAWINGS REPRESENT KNOWN STRUCTURES AND UTILITIES LOCATED IN THE PROJECT AREA. THE CONTRACTOR IS CAUTIONED THAT OTHER STRUCTURES AND UTILITIES, ABOVE OR BELOW GROUND, MAYBE ENCOUNTERED DURING THE COURSE OF THE PROJECT. THE CONTRACTOR SHOULD NOTIFY THE PROJECT ENGINEER IMMEDIATELY UPON ENCOUNTERING ANY UNEXPECTED STRUCTURE, UTILITY LINE, OR OTHER UNUSUAL CONDITION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION AND DEPTH OF EXISTING UTILITIES AND TO DETERMINE IF OTHER UTILITIES WILL BE ENCOUNTERED DURING THE COURSE OF THE WORK AND TAKE WHATEVER STEPS NECESSARY TO PROVIDE FOR THEIR PROTECTION.

27. FAILURE OF THE PLANS TO SHOW THE EXISTENCE OF ANY UNDERGROUND UTILITY, STRUCTURES, ETC., SHALL NOT RELIEVE THE CONTRACTOR FROM THE RESPONSIBILITY OF LOCATING, PRESERVING AND PROTECTING SAID UTILITY OR STRUCTURE.

28. ADEQUATE PROVISIONS SHALL BE MADE FOR FLOW OF SEWERS, DRAINS, AND WATER COURSES ENCOUNTERED DURING CONSTRUCTION.

29. THE CONTRACTOR SHALL COMPLY WITH ANY TESTING REQUIRED BY THE LOCAL GOVERNING AGENCY IN ADDITION TO THE TESTING REQUIREMENTS OUTLINED IN THE CONSTRUCTION DOCUMENTS. TESTING SHALL BE PAID FOR BY THE CONTRACTOR AND THE CITY SHALL APPROVE OF TESTING LAB CHOSEN. CONTRACTOR SHALL COORDINATE AND ASSIST TESTING LABORATORIES WITH TESTING. ANY NECESSARY RE-TESTING SHALL BE PAID FOR BY THE CONTRACTOR.

30. ALL EXCESS MATERIAL EXCAVATED AND NOT USED AS FILL AND DEBRIS SHALL BE REMOVED FROM THE SITE AND DISPOSED OF OFF-SITE IN A LEGAL AND RESPONSIBLE MANNER BY THE CONTRACTOR.

31. THE CONTRACTOR SHALL NOTIFY THE OWNER OF ANY CONFLICTS BETWEEN VENDOR DRAWINGS, EXISTING CONDITIONS, AND THE CONSTRUCTION DOCUMENTS.

32. WHERE SOD IS BEING INSTALLED, TOPSOIL SHALL BE USED AS A BASE AT LEAST SIX INCHES DEEP.

33. IF THE QUANTITY OF EXISTING STOCKPILED OR EXCAVATED TOPSOIL IS INADEQUATE FOR PLANTING, SUFFICIENT ADDITIONAL TOPSOIL SHALL BE IMPORTED TO THE SITE BY THE CONTRACTOR. TOPSOIL FURNISHED SHALL BE A NATURAL, FERTILE, FRIABLE, LOAMY SOIL, POSSESSING CHARACTERISTICS OF REPRESENTATIVE PRODUCTIVE SOILS IN THE VICINITY. TOPSOIL SHALL BE OBTAINED FROM NATURALLY WELL-DRAINED AREAS. TOPSOIL SHALL BE WITHOUT ADMIXTURE OF SUBSOIL AND FREE FROM JOHNSON GRASS (SORGHUM HALAPENSE), NUT GRASS (CYPRUS ROTUNDAS), AND OBJECTIONABLE WEEDS AND TOXIC SUBSTANCES. IT SHALL BE FREE OF DEBRIS, TRASH STUMPS, ROCKS, AND NOXIOUS WEEDS, AND SHOULD GIVE EVIDENCE OF BEING ABLE TO SUPPORT HEALTHY PLANT GROWTH.

34. THE pH OF THE TOPSOIL ONSITE AND ANY IMPORTED TOPSOIL SHALL BE DETERMINED. IF THE pH IS BELOW 5.0, SUFFICIENT LIME SHALL BE ADDED TO PROVIDE A pH BETWEEN 5.5 AND 6.5 THE LIME SHALL BE THOROUGHLY INCORPORATED INTO THE TOP THREE OR FOUR INCHES OF THE SOIL. LIME AND FERTILIZER MAY BE APPLIED IN ONE OPERATION.

35. AFTER THE SITE HAS BEEN BROUGHT TO PROPER GRADE FOR PLACEMENT OF TOPSOIL AND IMMEDIATELY PRIOR TO DUMPING AND SPREADING THE TOPSOIL, THE SUBGRADE SHALL BE LOOSENED BY DISKING OR SCARIFYING TO A DEPTH OF 2 INCHES TO ENSURE BONDING OF THE TOPSOIL AND SODDING.

36. TOPSOIL SHALL NOT BE PLACED WHILE IN A MUDDY CONDITION, WHEN THE SUBGRADE IS EXCESSIVELY WET, OR IN A CONDITION THAT MAY OTHERWISE BE DETRIMENTAL TO PROPER GRADING OR PROPOSED SODDING.

44. THE TOPSOIL SHALL BE UNIFORMLY DISTRIBUTED TO A MINIMUM COMPACTED DEPTH OF SIX INCHES AND COMPACTED ENOUGH TO ENSURE GOOD CONTACT WITH THE UNDERLYING SOIL AND TO OBTAIN A LEVEL SEED BED FOR THE ESTABLISHMENT OF HIGH MAINTENANCE TURF. AVOID UNDUE COMPACTION.

45. ANY IRREGULARITIES IN THE SURFACE, RESULTING FROM TOP SOILING OR OTHER OPERATIONS, SHALL BE CORRECTED IN ORDER TO PREVENT THE FORMATION OF DEPRESSIONS OR WATER POCKETS.

46. NO TREES SHALL BE REMOVED. ALL TREE TRIMMING WILL BE AS APPROVED BY THE CITY ARBORIST.

47. CONTRACTOR TO PROVIDE TEMPORARY PROTECTION OF TREES TO REMAIN (SEE DETAIL 2 DRAWING C-500).

48. TRENCHING AND GRADING AROUND TREES WHICH ARE TO REMAIN SHALL BE AWAY FROM THE TREE IN A MANNER TO CAUSE NO DAMAGE TO THE TREE.

49. CONTRACTOR SHALL COORDINATE HIS WORK AND COOPERATE WITH OTHER CONTRACTORS WORKING AROUND THE PROJECT AREA.

50. SHOULD CONTRACTOR ELECT TO USE ONSITE EXCAVATION AS FILL, HE IS CAUTIONED NO ADDITIONAL TIME OR COST WILL BE ALLOWED SHOULD MATERIAL BECOME WET AND UNWORKABLE. IF NECESSARY, CONTRACTOR WILL BE REQUIRED TO BRING IN OFFSITE FILL MATERIAL MEETING TECHNICAL SPECIFICATIONS AT HIS OWN EXPENSE.

51. THE CONTRACTOR SHALL FLUSH AND CLEAN ALL EXISTING AND NEW STORMWATER PIPES AND STRUCTURES IMPACTED BY THE PROJECT AT END OF CONSTRUCTION AFTER ALL DISTURBED AREAS HAVE BEEN STABILIZED.

52. ANY DEVIATIONS FROM THE APPROVED PLANS WILL REQUIRE APPROVAL FROM BOTH THE ENGINEER OF RECORD AND THE OWNER.

53. ALL CURB AND GUTTER, SIDEWALKS, AND HANDICAP RAMPS SHALL BE A MINIMUM OF 3,000 PSI CONCRETE AT 28 DAYS UNLESS OTHERWISE SHOWN ON PLANS.

54. SHOULD OFF-SITE TRACKING OF DIRT AND SEDIMENT OCCUR, A ROCK CONSTRUCTION ENTRANCE WILL BE REQUIRED.

55. NO SITE WORK ACTIVITIES SHALL TAKE PLACE WITHOUT CITY SITE REVIEW/APPROVAL OF PROPOSED EROSION CONTROL MEASURES AND ADVANCED NOTIFICATION OF THE REQUESTED INSPECTION IS REQUIRED.

56. THE CONTRACTOR SHALL PROVIDE CONTINUED MAINTENANCE OF TRAFFIC TO PUBLIC/PRIVATE PROPERTY IN A SAFE AND FEASIBLE MANNER IN AREAS IMPACTED BY THE PROJECT CONSTRUCTION UNTIL ALL SUCH ACCESS CAN BE RESTORED PERMANENTLY. ALL MAINTENANCE OF TRAFFIC PLANS MUST MEET FDOT INDEX 102-600 AND BE SUBMITTED TO THE CITY FOR APPROVAL A MINIMUM OF FIVE (5) CALENDAR DAYS PRIOR TO IMPLEMENTING ANY PROPOSED MEASURES AND COORDINATION WITH IMPACTED BUSINESSES AND/OR PROPERTY OWNERS (OR OWNER REPRESENTATIVES) MAY BE REQUIRED OF THE CONTRACTOR AS PART OF THE MAINTENANCE OF TRAFFIC PLAN. ALL COST FOR SUCH REVISED MAINTENANCE OF TRAFFIC PLANS AND MEASURES SHALL BE COVERED/INCLUDED IN THE CONTRACTORS BID.

57. ALL CONSTRUCTION WITHIN THE ROAD SHALL BE CONDUCTED BETWEEN THE HOURS OF 9 AM AND 4 PM. ALL OPEN CUTS IN THE ROAD SHALL BE CLOSED UP AT THE END OF THE WORK DAY, AND REOPENED FOR TRAFFIC. DEVIATIONS FROM THIS SCHEDULE MUST BE COORDINATED AND APPROVED BY THE CITY.

58. THE CONTRACTOR SHALL PLACE AND MAINTAIN ADEQUATE BARRICADES CONSTRUCTION SIGNS, FLASHING LIGHTS, AND GUARDS DURING PROGRESS OF CONSTRUCTION WORK AND UNTIL IT IS SAFE FOR BOTH PEDESTRIAN AND VEHICULAR TRAFFIC.

59. THE CONTRACTOR SHALL NOT BLOCK OR OBSTRUCT ANY ROADS OR DRIVES WITHOUT FIRST RECEIVING PERMISSION FROM THE CITY TO DO SO.

60. PROPERTY OBSTRUCTIONS WHICH ARE TO REMAIN IN PLACE, SUCH AS SEWER, DRAINS, WATER OR GAS PIPES, ELECTRICAL, CONDUITS, POLES, ETC., ARE TO BE CAREFULLY PROTECTED AND ARE NOT TO BE DISPLACED UNLESS NOTED ON PLANS.

61. CONTRACTOR SHALL CLEANUP ENTIRE SITE INCLUDING STAGING AREAS AT LEAST TWO TIMES PER WEEK. THIS SHALL INCLUDE LOCATING TRASH/SCRAP RECEPTACLES AT APPROPRIATE LOCATIONS AROUND THE SITE. CONTRACTOR SHALL PICK UP ALL ROCKS, METAL, PIPE, NAILS, NUTS, BOLTS, BOARDS, PAPER, TRASH, ETC AT LEAST TWICE A WEEK AT NO ADDITIONAL COST TO THE CITY.

62. CONTRACTOR SHALL RESTORE ALL STAGING AREAS TO AS GOOD AS OR BETTER CONDITION THAN EXISTED PRIOR TO CONSTRUCTION. THIS INCLUDES IRRIGATION AND SOD REPLACEMENT IF NECESSARY. ANY DISTURBED AREAS THAT WILL BE LEFT EXPOSED MORE THAN 20 DAYS, AND NOT SUBJECT TO CONSTRUCTION TRAFFIC, WILL IMMEDIATELY RECEIVE A TEMPORARY SEEDING. IF THE SEASON PREVENTS THE ESTABLISHMENT OF A TEMPORARY COVER, THE DISTURBED AREAS WILL BE MULCHED WITH STRAW, OR EQUIVALENT MATERIAL, AT A RATE OF TWO (2) TONS PER ACRE.

63. ANY STEEP SLOPES RECEIVING PIPE OR STRUCTURE INSTALLATION WILL BE BACK FILLED AND STABILIZED DAILY, AS THE INSTALLATION PROCEEDS (I.E. SLOPES GREATER THAN 3:1).

64. ANY AREAS USED FOR FOR THE CONTRACTOR'S STAGING, INCLUDING BUT NOT LIMITED TO, TEMPORARY STORAGE OF STOCKPILED MATERIALS (E.G. CRUSHED STONE, QUARRY PROCESS STONE, SELECT FILL, EXCAVATED MATERIALS, ETC.) SHALL BE ENTIRELY PROTECTED BY A SILT FENCE ALONG THE LOW ELEVATION SIDE TO CONTROL SEDIMENT RUNOFF.

65. ALL ITEMS OF PRIVATE PROPERTY LOCATED WITHIN THE CITY R/W SHALL BE PROTECTED AND/OR RELOCATED TO THE CITY'S SATISFACTION AS PART OF THE PROJECT. SUCH ITEMS SHALL INCLUDE, BUT NOT BE LIMITED TO, IRRIGATION SYSTEMS, MAIL BOXES, SIGNS, LANDSCAPE, PLANTER BEDS/BOXES, YARD DRAINS, ETC., AND SHALL BE COORDINATED AND ADDRESSED IN A TIMELY AND PROFESSIONAL MANNER. ITEMS REQUIRING REPLACEMENT SHALL BE OF EQUAL OR BETTER QUALITY.

66. STAGING AREA AND EQUIPMENT STORAGE SHALL BE APPROVED BY OWNER PRIOR TO USE. THE LOCATION OF THE CONTRACTOR'S MATERIAL AND EQUIPMENT LAY-DOWN AREA SHALL BE APPROVED BY THE OWNER PRIOR TO SECURING SUCH ARRANGEMENTS, AS DIRECTLY RELATED TO THE PROJECT. ONLY MATERIALS AND EQUIPMENT DIRECTLY REQUIRED TO FACILITATE THE CURRENT PROGRESS OF THE PROJECT CONSTRUCTION SHALL BE STORED IN THE LAY-DOWN AREA AT ANY GIVEN TIME AND ALL OTHER MATERIALS AND EQUIPMENT SHALL BE IMMEDIATELY REMOVED AT THE REQUEST OF THE OWNER.

67. CONTRACTOR SHALL PROVIDE BOTH ROUGH AND FINISHED GRADING THAT IS NECESSARY TO PROVIDE PROPER AND UNIFORM SLOPES BACK AWAY FROM ROADWAY INFRASTRUCTURE (PAVEMENT, CURB, SIDEWALKS DRIVEWAYS, STORM STRUCTURES, ETC.) TO THE RIGHT-OF-WAY LINE WITH MAXIMUM SLOPES NOT EXCEEDING 3:1 (H/V). IN THE EVENT THAT AN ACCEPTABLE SLOPE CANNOT BE ACHIEVED WITHIN THE RIGHT-OF-WAY LIMITS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING PERMISSION FROM ADJACENT PROPERTY OWNERS TO CARRY THE SLOPE BACK ONTO PRIVATE PROPERTY SUFFICIENT TO MEET THE SLOPE REQUIREMENT. ALL PROPOSED BACK SLOPES AND EARTHWORK ASSOCIATED WITH CONSTRUCTION IN THE RIGHT-OF-WAY OR ON PRIVATE PROPERTY SHALL BE INCLUDED IN CONTRACTOR'S BID AND SHALL BE APPROVED BY THE CITY.

68. THE CONTRACTOR'S PROPOSED SCHEDULE OF WORK FOR BOTH STANDARD (M-F, 7AM-4PM) AND NON-STANDARD HOURS SHALL BE REVIEWED AND APPROVED BY THE OWNER AND SUBMITTED FOR REVIEW IN WRITING A MINIMUM OF SEVEN (7) CALENDAR DAYS PRIOR TO COMMENCEMENT OF THE PROPOSED WORK. THE OWNER RESERVES THE RIGHT TO DENY WORK ON ANY PROPOSED DAY IF CERTAIN PUBLIC EVENTS, ENVIRONMENTAL CONDITIONS, NEIGHBORHOOD CIRCUMSTANCES, ETC., REQUIRE SUCH ACTION. THE CONTRACTOR SHALL ACKNOWLEDGE ULTIMATE RESPONSIBILITY OF THE JOB SITE DURING CONSTRUCTION (24 HRS/DAY) FOR THE ENTIRE DURATION OF THE PROJECT, REGARDLESS OF APPROVED WORK SCHEDULES AND HOURS OF OPERATION.

69. THE CONTRACTOR SHALL SUBMIT A POST-CONSTRUCTION CERTIFICATION AND REPRODUCIBLE RECORD DRAWINGS TO THE CITY PRIOR TO INSPECTION AND ACCEPTANCE. THE RECORD DRAWINGS SHALL BE PREPARED AND CERTIFIED BY A FLORIDA PROFESSIONAL SURVEYOR.

70. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING PROPOSED WATER SERVICE CONNECTION WITH ECUA, AND OBTAINING ANY REQUIRED PERMITTING FOR THE NEW SERVICE CONNECTION.

71. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING PROPOSED SANITARY SEWER SERVICE CONNECTION WITH ECUA, AND OBTAINING ANY REQUIRED PERMITTING FOR THE NEW SERVICE CONNECTION.

72. CONTRACTOR SHALL CONTACT THE CITY AT 850-436-5549 TO PROVIDE OUTLINE AND AREA OF TREE PROTECTION FENCING BEFORE ANY SITE WORK MAY BEGIN.

BID ITEM NOTES:

1. CONTRACTOR IS TO INCLUDE ANY COSTS FOR TEMPORARY MEASURES AND SUPPORT TO ACCESS SITE IN THE COST FOR MOBILIZATION IN HIS BID. CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING FACILITIES TO THE SATISFACTION OF THE CITY AT NO ADDITIONAL COST.

2. COST FOR ALL VERTICAL SHORING/PROTECTION MEASURES, DEWATERING, AND BACKFILL SHALL BE INCLUDED IN THE COST OF THE ASSOCIATED PAY ITEMS.

3. CONTRACTOR SHALL INCLUDE IN HIS BID ANY COST FOR SELECT BACKFILL FOR PIPE OR STRUCTURE INSTALLATION WITH THE COST OF THE ASSOCIATED PIPE OR STRUCTURE.

4. CONTRACTOR SHALL INCLUDE IN HIS BID ANY COST FOR REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS REQUIRED FOR THE INSTALLATION OF STRUCTURES IN THE COST FOR STRUCTURES.

EXISTING UTILITIES IDENTIFIED ON DESIGN TICKET:
- ACCELERATED COMMUNICATION AND CONSTRUCTION LLC
- EMERALD COAST UTILITY AUTHORITY
- UNITI FIBER LLC (NO CONFLICT - UTILITY IS OUTSIDE THE REQUESTED WORK AREA)
- AT&T DISTRIBUTION (CLEAR - NO FACILITIES)
- CENTURYLINK (NO CONFLICT - UTILITY IS OUTSIDE THE REQUESTED WORK AREA)
- CITY OF PENSACOLA PUBLIC WORKS DEPARTMENT
- MCI (NO CONFLICT - UTILITY IS OUTSIDE THE REQUESTED WORK AREA)
- COX COMMUNICATIONS (CLEAR - NO FACILITIES)
- FLORIDA POWER & LIGHT PENSACOLA SOUTH (CLEAR - NO FACILITIES)
- PENSACOLA ENERGY (CLEAR - NO FACILITIES)

48 HOURS BEFORE YOU DIG
STOP
CALL SUNSHINE 1-800-432-4770
AVOID DAMAGE TO UNDERGROUND FACILITIES

NUMBER	REVISIONS	DATE	APPROVED BY

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX STREET RESTROOMS

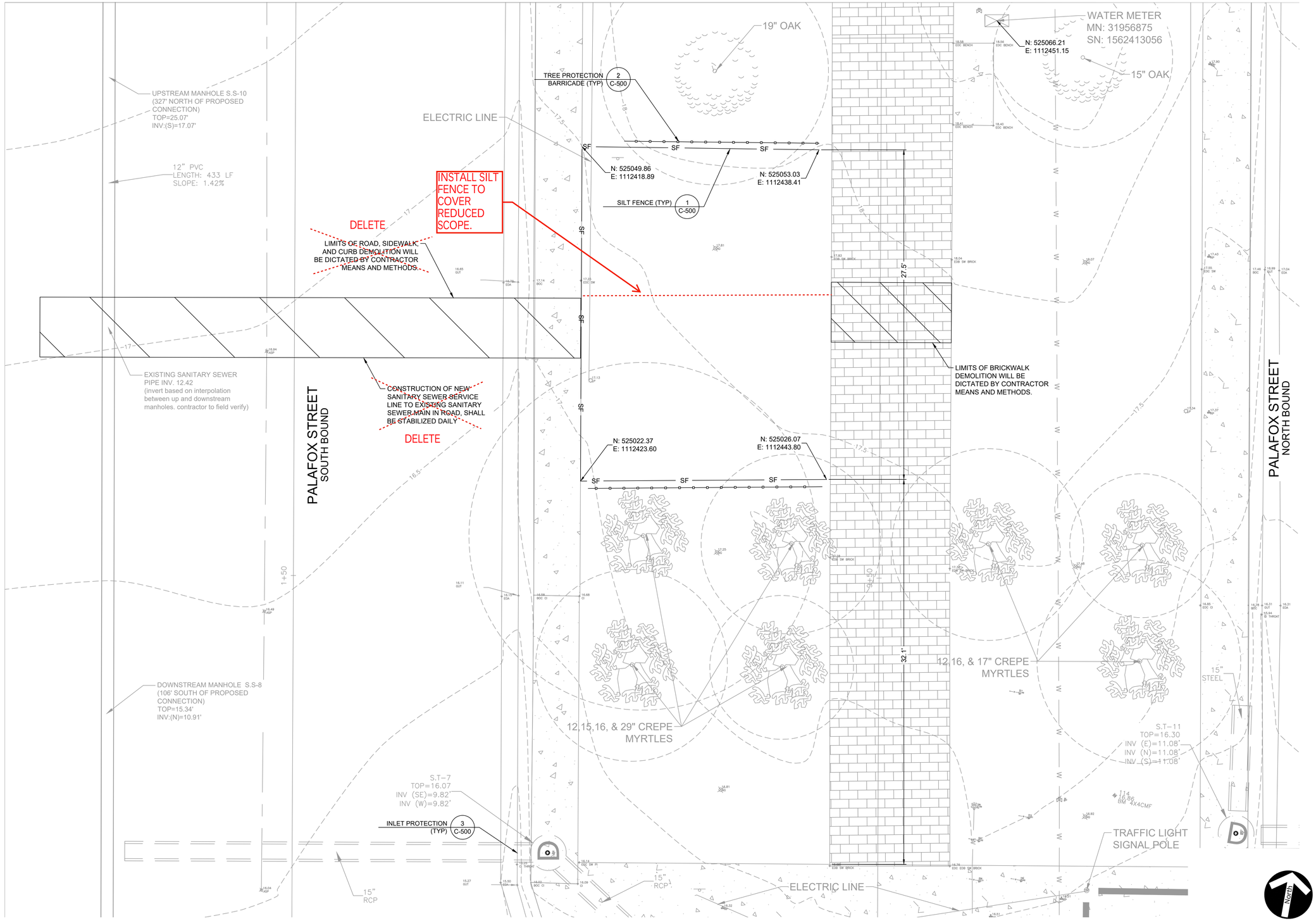
GENERAL NOTES

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

ENGINEER OF RECORD
JOSEPH D. BANTA
FL# 79339
JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER
03/20/2024

DRAWN BY:	JDB
DESIGNED BY:	JDB
CHECKED BY:	JL
APPROVED BY:	JDB
PROJECT NUMBER	100082111
DRAWING NUMBER	G-001

User: BANTJ3652
G:\Civil Projects\Palafox Place Restrooms - 100082111\CAD\G-001 General Notes.dwg 03/20/2024 12:33:58 PM



NUMBER	REVISIONS	DATE	APPROVED BY

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX
STREET RESTROOMS

DEMOLITION AND EROSION CONTROL PLAN

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

ENGINEER OF RECORD
JOSEPH D. BANTA
FL# 79339

JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER

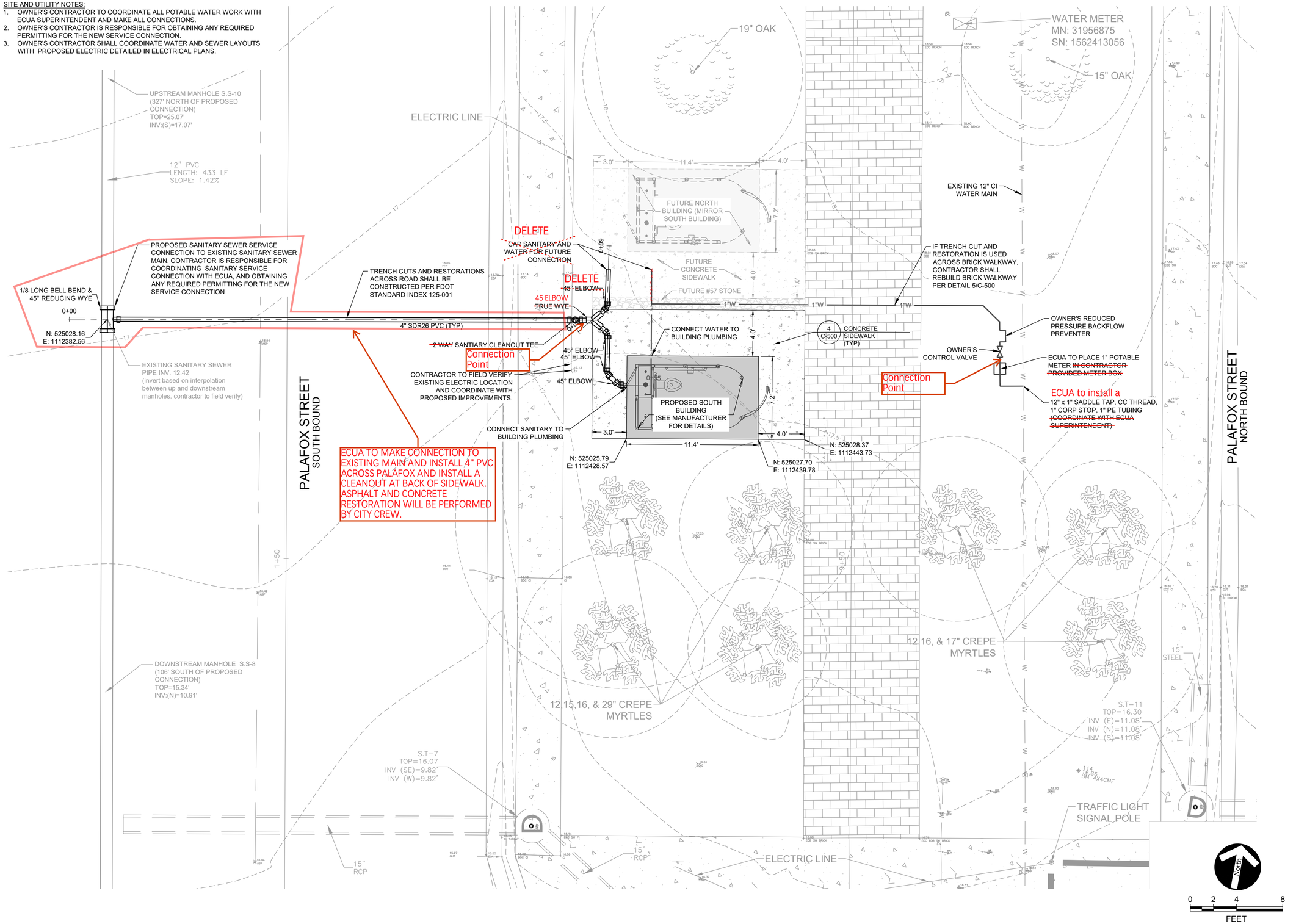
03/20/2024

DRAWN BY:	JDB
DESIGNED BY:	JDB
CHECKED BY:	JL
APPROVED BY:	JDB
PROJECT NUMBER	100082111
DRAWING NUMBER	C-100

User: BANT3652
G:\Civil Projects\Palafox Place Restrooms – 100082111\CAD\C-100 Site Plan.dwg 03/20/2024 12:34:18 PM

SITE AND UTILITY NOTES:

1. OWNER'S CONTRACTOR TO COORDINATE ALL POTABLE WATER WORK WITH ECUA SUPERINTENDENT AND MAKE ALL CONNECTIONS.
2. OWNER'S CONTRACTOR IS RESPONSIBLE FOR OBTAINING ANY REQUIRED PERMITTING FOR THE NEW SERVICE CONNECTION.
3. OWNER'S CONTRACTOR SHALL COORDINATE WATER AND SEWER LAYOUTS WITH PROPOSED ELECTRIC DETAILED IN ELECTRICAL PLANS.



NUMBER	REVISIONS	DATE	APPROVED BY

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX STREET RESTROOMS

CIVIL SITE PLAN

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

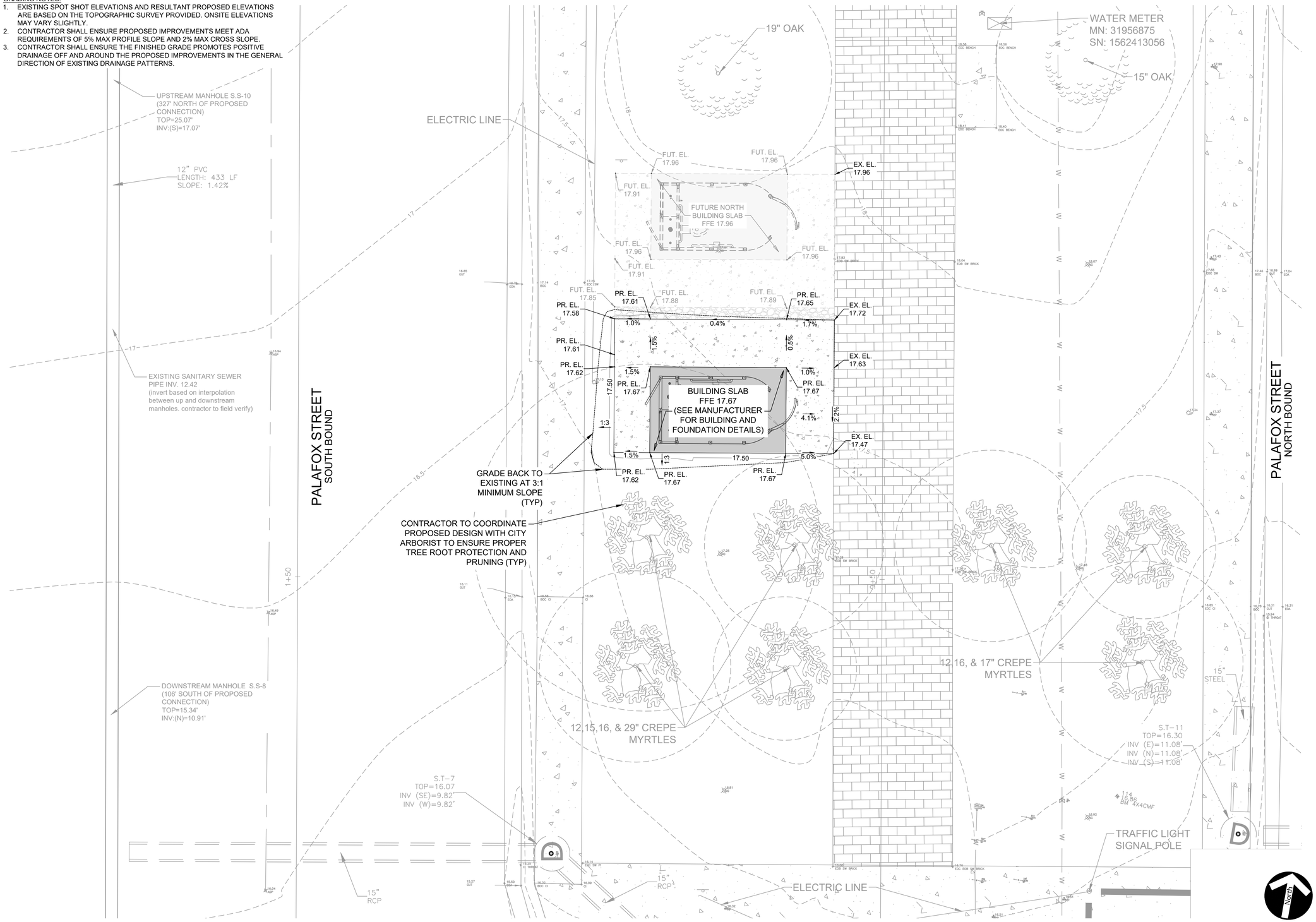
ENGINEER OF RECORD
JOSEPH D. BANTA
FL# 79339
JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER
03/20/2024

DRAWN BY:	JDB
DESIGNED BY:	JDB
CHECKED BY:	JL
APPROVED BY:	JDB
PROJECT NUMBER	100082111
DRAWING NUMBER	C-201

User: BANT3652
G:\Civil Projects\Palafox Place Restrooms - 100082111\CAD\C-100 Site Plan.dwg 03/20/2024 12:34:27 PM

GRADING NOTES:

1. EXISTING SPOT SHOT ELEVATIONS AND RESULTANT PROPOSED ELEVATIONS ARE BASED ON THE TOPOGRAPHIC SURVEY PROVIDED. ONSITE ELEVATIONS MAY VARY SLIGHTLY.
2. CONTRACTOR SHALL ENSURE PROPOSED IMPROVEMENTS MEET ADA REQUIREMENTS OF 5% MAX PROFILE SLOPE AND 2% MAX CROSS SLOPE.
3. CONTRACTOR SHALL ENSURE THE FINISHED GRADE PROMOTES POSITIVE DRAINAGE OFF AND AROUND THE PROPOSED IMPROVEMENTS IN THE GENERAL DIRECTION OF EXISTING DRAINAGE PATTERNS.



NUMBER	REVISIONS	DATE	APPROVED BY

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX STREET RESTROOMS

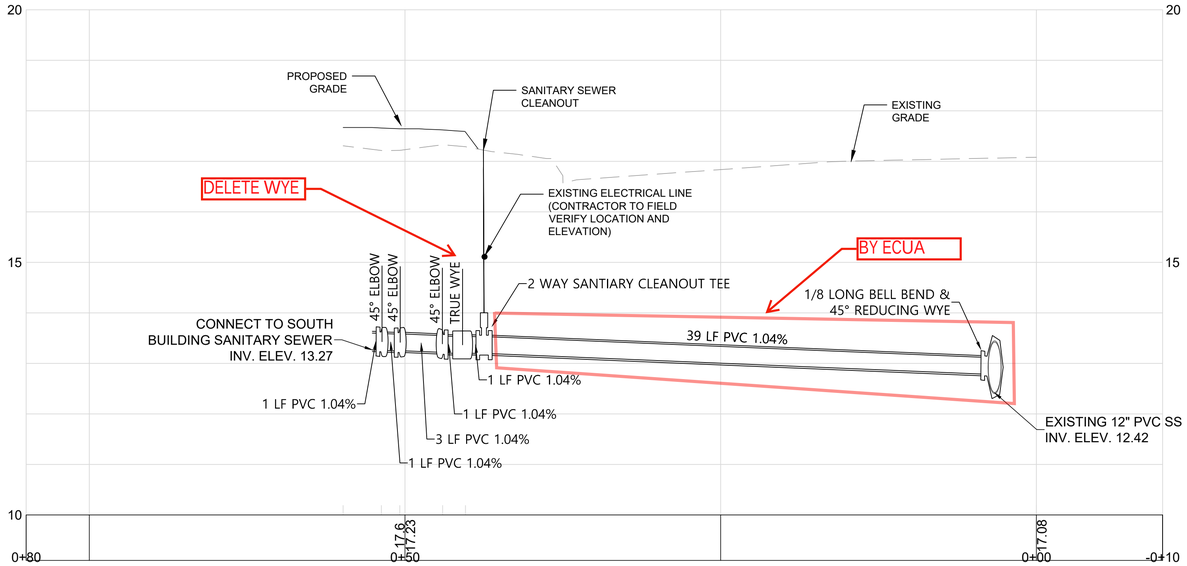
SITE GRADING PLAN

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

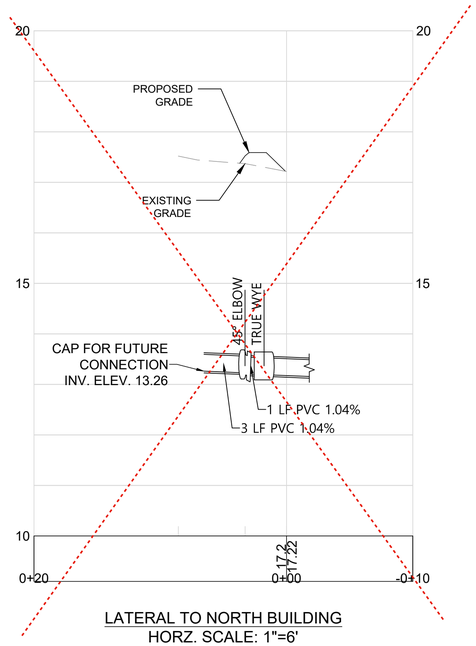
ENGINEER OF RECORD
JOSEPH D. BANTA
FL# 79339
JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER
03/20/2024

DRAWN BY:	JDB
DESIGNED BY:	JDB
CHECKED BY:	JL
APPROVED BY:	JDB
PROJECT NUMBER	100082111
DRAWING NUMBER	C-202

User: BANT3652
G:\Civil Projects\Palafox Place Restrooms – 100082111\CAD\C-100 Site Plan.dwg 03/20/2024 12:34:37 PM



PROPOSED SANITARY SEWER
HORZ. SCALE: 1"=6'
VERT. SCALE: 1"=1.5'



LATERAL TO NORTH BUILDING
HORZ. SCALE: 1"=6'
VERT. SCALE: 1"=1.5'

DELETE

NUMBER	REVISIONS	DATE	APPROVED BY

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX
STREET RESTROOMS

UTILITY PROFILES

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

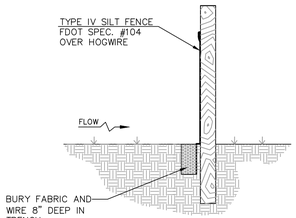
ENGINEER OF RECORD
JOSEPH D. BANTA
FL# 79339

JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/20/2024

DRAWN BY:	JDB
DESIGNED BY:	JDB
CHECKED BY:	JL
APPROVED BY:	JDB
PROJECT NUMBER	100082111
DRAWING NUMBER	C-300

User: BANT3652
G:\Civil Projects\Palafox Place Restrooms – 100082111\CAD\C-100 Site Plan.dwg 03/20/2024 12:34:47 PM



MAINTENANCE NOTES:

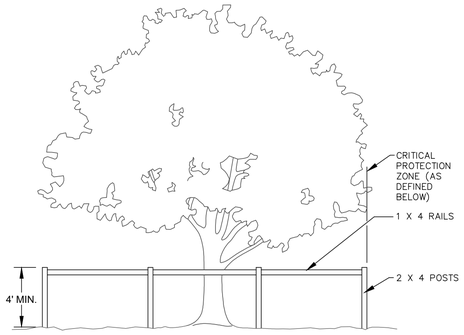
1. SILT FENCES AND FILTER BARRIERS SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.
2. SHOULD THE FABRIC ON A SILT FENCE OR FILTER BARRIER DECOMPOSE OR BECOME INEFFECTIVE PRIOR TO THE END OF THE EXPECTED USABLE LIFE AND THE BARRIER STILL BE NECESSARY, THE FABRIC SHALL BE REPLACED PROMPTLY.
3. SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH STORM EVENT. THEY MUST BE REMOVED WHEN DEPOSITS REACH APPROXIMATELY ONE-HALF THE HEIGHT OF THE BARRIER.
4. ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE SILT FENCE OR FILTER BARRIER IS NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM WITH THE EXISTING GRADE, PREPARED AND SEEDED.
5. NO TRENCHING SHALL OCCUR WITHIN THE CRITICAL PROTECTION ZONE OF ANY PROTECTED OR DESIRABLE TREE.

SHEET FLOW APPLICATION: SILT FENCE

GENERAL NOTES:

1. THE HEIGHT OF A SILT FENCE SHALL NOT EXCEED 36 INCHES. HIGHER FENCES MAY IMPOUND VOLUMES OF WATER SUFFICIENT TO CAUSE FAILURE OF THE STRUCTURE.
2. THE FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO THE LENGTH OF THE BARRIER TO AVOID THE USE OF JOINTS. WHEN JOINTS ARE NECESSARY, FILTER CLOTH SHALL BE SPLICED AS DESCRIBED IN ITEM NO. 8 BELOW.
3. POSTS SHALL BE SPACED A MAXIMUM OF 10 FEET APART AT THE BARRIER LOCATION AND DRIVEN SECURELY INTO THE GROUND A MINIMUM OF 12 INCHES. WHEN EXTRA STRENGTH FABRIC IS USED WITHOUT THE WIRE SUPPORT FENCE, POST SPACING SHALL NOT EXCEED 6 FEET.
4. A TRENCH SHALL BE EXCAVATED APPROXIMATELY 8 INCHES DEEP ALONG THE LINE OF POSTS AND UPSLOPE FROM THE BARRIER. TRENCHING SHALL NOT BE ALLOWED WITHIN THE CPZ OF TREES TO REMAIN.
5. WHEN STANDARD STRENGTH FILTER FABRIC IS USED, A WIRE MESH SUPPORT FENCE SHALL BE FASTENED SECURELY TO THE UPSLOPE SIDE OF THE POSTS USING HEAVY DUTY WIRE STAPLES AT LEAST 1 INCH LONG, TIE WIRES, OR HOG RINGS. THE WIRE SHALL EXTEND INTO THE TRENCH A MINIMUM OF 2 INCHES AND SHALL NOT EXTEND MORE THEN 36 INCHES ABOVE THE ORIGINAL GROUND SURFACE.
6. THE STANDARD STRENGTH FILTER FABRIC SHALL BE STAPLED OR WIRED TO THE FENCE, AND 8 INCHES OF THE FABRIC SHALL BE EXTENDED INTO THE TRENCH. THE FABRIC SHALL NOT EXTEND MORE THAN 36 INCHES ABOVE THE ORIGINAL GROUND SURFACE.
7. WHEN EXTRA STRENGTH FILTER FABRIC AND CLOSER POST SPACING ARE USED, THE WIRE MESH SUPPORT FENCE MAY BE ELIMINATED. IN SUCH A CASE, THE FILTER FABRIC IS STAPLED OR WIRED DIRECTLY TO THE POSTS WITH ALL OTHER PROVISIONS OF ITEM NO. 6 APPLYING.
8. WHEN ATTACHING TWO SILT FENCES TOGETHER, PLACE THE END POST OF THE SECOND FENCE INSIDE THE END POST OF THE FIRST FENCE. ROTATE BOTH POSTS AT LEAST 180 DEGREES ON A CLOCKWISE DIRECTION TO CREATE A TIGHT SEAL WITH THE FILTER FABRIC. DRIVE BOTH POSTS INTO THE GROUND AND BURY THE FLAP.
9. THE TRENCH SHALL BE BACKFILLED AND THE SOIL COMPACTED OVER THE FILTER FABRIC.
10. WHEN USED TO CONTROL SEDIMENTS FROM A STEEP SLOPE, SILT FENCES SHOULD BE PLACED AWAY FROM THE TOE OF THE SLOPE FOR INCREASED HOLDING CAPACITY.
11. SILT FENCES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFUL PURPOSE, BUT NOT BEFORE THE UPSLOPE AREA HAS BEEN PERMANENTLY STABILIZED.

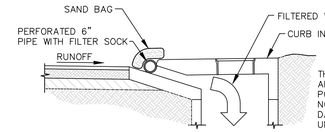
1 SILT FENCE
C500 NOT TO SCALE



NOTES:

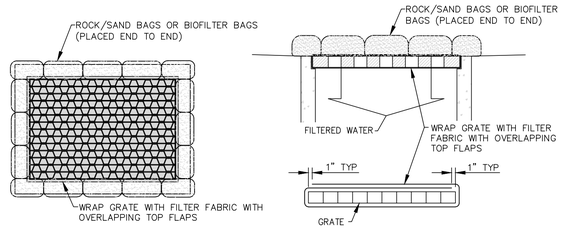
1. THE TREE PROTECTION BARRICADE IS TO PREVENT DISTURBANCE OF THE CRITICAL PROTECTION ZONE (CPZ). C.P.Z. IS THAT AREA SURROUNDING A TREE WITH A CIRCLE DESCRIBED BY A RADIUS OF ONE FOOT FOR EACH INCH OF THE TREE'S DIAMETER AT BREAST HEIGHT.
2. THE AREA WITHIN BARRICADE IS NOT TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT.

2 TREE PROTECTION BARRICADE
C500 NOT TO SCALE



THIS METHOD OF INLET PROTECTION IS APPLICABLE AT CURB INLETS WHERE PONDING IN FRONT OF THE STRUCTURE IS NOT LIKELY TO CAUSE INCONVENIENCE OR DAMAGE TO ADJACENT STRUCTURES AND UNPROTECTED AREAS.

CURB INLET SEDIMENT FILTER DETAIL



INLET SEDIMENT FILTER DETAIL

3 INLET PROTECTION
C500 NOT TO SCALE

NOTES:

1. SAWCUT CONTROL JOINTS @ 5' ON CENTER AND INSTALL EXPANSION JOINTS @ 15' ON CENTER. EXPANSION JOINTS TO BE AT ALL TIES TO CONCRETE.
2. EXPANSION JOINT MATERIAL SHALL BE ASPHALT FIBER IMPREGNATED PRE FORMED JOINT FILLER, TO FILL DEPTH OF CONCRETE.

4 CONCRETE SIDEWALK
C500 NOT TO SCALE

NOTES:

1. SUBGRADE SHALL BE CLEARED OF ORGANIC MATERIAL. COMPACTION SHALL COMPLY WITH ASTM D698 AND BE COMPACTED TO 98% OF STANDARD PROCTOR DENSITY.
2. SUBBASE AND BASE AGGREGATE SHALL BE COMPACTED IN ACCORDANCE WITH ASTM D698 TO 98% PERCENT OF STANDARD PROCTOR DENSITY.
3. THE SURFACE OF THE UNDERLYING BASE MATERIAL SHOULD BE THOROUGHLY CLEAN AND DRY BEFORE INSTALLATION OF THE BEDDING SAND. ELEVATIONS SHOULD BE VERIFIED TO ENSURE THAT THE SAND SETTING BED WILL BE A CONSISTENT THICKNESS AFTER COMPACTION.
4. CONTRACTOR SHALL VERIFY BEDDING CONFORMS WITH SPECIFIC BRICK PAVER MANUFACTURER SPECIFICATIONS.
5. BRICK LAYOUT PATTERN SHALL MATCH EXISTING.

5 BRICK WALKWAY RESTORATION
C500 NOT TO SCALE

NUMBER	REVISIONS	DATE	APPROVED BY

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX
STREET RESTROOMS

CIVIL DETAILS

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

ENGINEER OF RECORD
JOSEPH D. BANTA
FL# 79339
JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER
03/20/2024

DRAWN BY:	JDB
DESIGNED BY:	JDB
CHECKED BY:	JL
APPROVED BY:	JDB
PROJECT NUMBER	100082111
DRAWING NUMBER	C-500

User: BANT3652
G:\Civil Projects\Palafox Place Restrooms - 100082111\CAD\C-100 Site Plan.dwg 03/20/2024 12:34:57 PM

RUBY ENGINEERING, INC
3 W GARDEN ST, STE 414
PENSACOLA, FL 32502
PHONE: (850) 455-5540
CERTIFICATE NO. CA-31884

ELECTRICAL SPECIFICATIONS

SECTION 26 0511 - REQUIREMENTS FOR ELECTRICAL INSTALLATIONS

A. ALL ELECTRICAL WORK SHALL CONFORM WITH ALL STATE AND LOCAL CODES AND STANDARDS INCLUDING, BUT NOT LIMITED TO, THE FOLLOWING:
   1. FLORIDA BUILDING CODE (2023)
   2. NFPA 70 NATIONAL ELECTRICAL CODE (2020)

B. WHEREVER CONFLICTS OCCUR, MORE STRINGENT CODES SHALL APPLY.

C. ALL MATERIALS AND EQUIPMENT SHALL BE LISTED, LABELED OR CERTIFIED BY A NATIONALLY RECOGNIZED TESTING LABORATORY (NRTL) TO MEET UNDERWRITERS LABORATORIES, INC. (UL), STANDARDS WHERE TEST STANDARDS HAVE BEEN ESTABLISHED.

D. COORDINATE LOCATION OF EQUIPMENT AND CONDUIT WITH OTHER TRADES AND EQUIPMENT VENDORS TO MINIMIZE INTERFERENCE.

E. ELECTRICAL IDENTIFICATION:
   1. COLOR-CODED TAPE SHALL BE 3M COMPANY "SCOTCH 35" VINYL PLASTIC ELECTRICAL TAPE.
   2. IDENTIFY PHASE OF EACH CONDUCTOR AT EACH PULL BOX, JUNCTION BOX AND AT EACH OUTLET WITH PERMANENTLY ATTACHED, WRAP AROUND, ADHESIVE MARKERS. WITH AN APPROPRIATE NUMBER OR LETTER THAT WILL EXPEDITE FUTURE TRACING AND TROUBLE SHOOTING.
   3. PROVIDE NAMEPLATE MOUNTED ON ALL ELECTRICAL EQUIPMENT (I.E. PANELBOARDS, DISCONNECTS, ETC) INDICATING THE EQUIPMENT DESIGNATION AS SHOWN ON DRAWINGS AND THE EQUIPMENT DESIGNATION SERVING THE EQUIPMENT (I.E. SERVED FROM PANEL X).
   4. IDENTIFICATION NAMEPLATES SHALL BE LAMINATED BLACK PHENOLIC RESIN WITH A WHITE CORE WITH ENGRAVED LETTERIING. LETTERING SHALL BE A MINIMUM OF ½ INCH HIGH.

H. WORKING CLEARANCES SHALL NOT BE LESS THAN SPECIFIED IN THE NEC.

SECTION 26 0519 - LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES

A. CONDUCTOR SIZES (AND ASSOCIATED CONDUIT SIZES) IN THESE CONTRACT DOCUMENTS ARE BASED ON THE USE OF COPPER WIRE APPLIED AT 75 DEG. C RATING. ONLY COPPER WIRE SHALL BE USED.

B. CONDUCTORS SHALL BE TYPE THHN/THWN SINGLE CONDUCTOR INSULATED COPPER WIRE RATED FOR 600 VOLTS, RATED 90 DEGREES C DRY/75 DEGREES C WET. WIRE NO. 12 AND SMALLER MAY BE SOLID OR STRANDED AND WIRE NO. 10 AND LARGER SHALL BE STRANDED ONLY. PROVIDE STRANDED CONDUCTORS WHERE CONDUCTORS TERMINATE IN CRIMP TYPE LUGS. WIRING CONNECTORS SHALL BE SPRING WIRE CONNECTORS: UL 486C; RATED FOR 600 VOLTS, 105 DEG. C.

C. COLOR CODE POWER WIRING AS FOLLOWS:
   1. 120/240V: PHASE A - BLACK, PHASE B - RED, NEUTRAL - WHITE, GROUND CONDUCTOR - GREEN

D. SHARED NEUTRAL CONDUCTORS (MULTI-WIRE BRANCH CIRCUITS) ARE NOT ALLOWED.

SECTION 26 0526 - GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS

A. ALL CONDUIT AND CABLE SYSTEMS SHALL CONTAIN AN EQUIPMENT GROUNDING CONDUCTOR.

B. BOND THE EQUIPMENT GROUNDING CONDUCTOR TO EACH PULLBOX, JUNCTION BOX, OUTLET BOX, DEVICE BOX, CABINETS AND OTHER ENCLOSURES THROUGH WHICH THE CONDUCTOR PASSES.

C. MULTIPLE CONDUCTORS IN SINGLE LUG NOT PERMITTED. EACH GROUNDING CONDUCTOR SHALL TERMINATE IN ITS OWN TERMINAL LUG.

D. GROUNDING CONDUCTOR IS IN ADDITION TO NEUTRAL CONDUCTOR AND IN NO CASE SHALL NEUTRAL CONDUCTOR SERVE AS GROUNDING MEANS.

SECTION 26 0533 - RACEWAY AND BOXES FOR ELECTRICAL SYSTEMS

A. CONDUIT BODIES SHALL BE MADE FROM COPPER-FREE ALUMINUM AND HAVE OPENINGS COMPATIBLE WITH CONDUIT FITTINGS. PROVIDE BLANK COVERS WITH NEOPRENE GASKETS HELD IN PLACE WITH TWO (2) STAINLESS STEEL SCREWS. BODIES SHALL BE LB, C OR OTHER TYPE INDICATED.

B. ALL CONDUITS INSTALLED ABOVE GRADE SHALL BE RIGID ALUMINUM CONDUIT (RAC). CONNECTIONS SHALL HAVE BUSHINGS WITH INTEGRAL INSULATOR. PROVIDE BONDING BUSHINGS FOR ALL CONNECTIONS THROUGH PRE-PUNCHED CONCENTRIC OR ECCENTRIC KNOCKOUTS.

C. CONDUITS INSTALLED BELOW GRADE SHALL BE SCHEDULE 40 PVC CONDUIT. UNDERGROUND CONDUIT SHALL TRANSITION TO RIGID ALUMINUM CONDUIT USING RIGID ALUMINUM CONDUIT 90° ELBOWS WITH ALL RIGID ALUMINUM CONDUIT INSTALLED BELOW GRADE PAINTED WITH BITUMASTIC COATING OR WRAPPED IN CORROSION PROTECTION TAPE.

D. ALL EXTERIOR CONDUIT AND INTERIOR CONDUIT WITHIN THE RESTROOMS SHALL BE CONCEALED. COORDINATE CONCEALED CONDUIT ROUTING WITH OTHER TRADES AS REQUIRED TO ENSURE CONDUIT IS NOT ROUTED EXPOSED.

E. CONDUIT INSTALLED WITHIN THE CHASE SHALL BE SURFACE MOUNTED.

F. PROVIDE ONE-PIECE, CAST ALUMINUM TYPE OUTLET BOXES TO ACCOMMODATE DEVICES, IN CONFORMANCE WITH CODE REQUIREMENTS, NUMBER AND SIZE OF CONDUCTORS AND SPLICES AND CONSISTENT WITH TYPE OF CONSTRUCTION.

G. PROVIDE HEAVY DUTY SHEET STAINLESS STEEL STRAPS, OR CHANNEL SYSTEM WITH APPROPRIATE COMPONENTS CONDUIT SUPPORTS FOR HORIZONTAL OR VERTICAL SINGLE RUNS, SPRING TYPE PRESSURE CLAMPS MAY BE USED WITH CONDUIT THROUGH 3/4".

H. REAM CONDUIT SMOOTH AT ENDS, CAP UPON INSTALLATION, RIGIDLY ATTACH TO STRUCTURAL SUPPORTS AND SECURELY FASTEN TO OUTLET BOXES, PANEL CABINETS, JUNCTION BOXES, PULL BOXES, SPLICING CHAMBERS, SAFETY SWITCHES AND OTHER COMPONENTS OF THE RACEWAY SYSTEM.

I. MINIMUM CONDUIT SIZE IS 3/4". ALL FEEDER CONDUCTORS SHALL BE INSTALLED UNDERGROUND IN SCHEDULE 40 PVC CONDUIT AT A MINIMUM BURIAL DEPTH OF 36" TO TOP OF CONDUIT.

J. OUTLET, JUNCTION AND PULL BOXES SHALL BE UL-50 AND UL-514A LISTED.

K. REAM CONDUIT SMOOTH AT ENDS, CAP UPON INSTALLATION, RIGIDLY ATTACH TO STRUCTURAL PARTS OF BUILDING AND SECURELY FASTEN TO OUTLET BOXES, PANEL CABINETS, JUNCTION BOXES, PULL BOXES, SPLICING CHAMBERS, SAFETY SWITCHES AND OTHER COMPONENTS OF THE RACEWAY SYSTEM.

ELECTRICAL LEGEND

- ELECTRICAL LOAD CENTER FURNISHED BY THE PRE-FABRICATED BUILDING MANUFACTURER
- NON-FUSED DISCONNECT
- 120/240V WIRING
- GROUND ROD
- FIXED EQUIPMENT CONNECTION
- KEYED NOTE

ELECTRICAL ABBREVIATIONS

A	-	AMPERES
AC	-	ABOVE CEILING
AF	-	AMPERE FRAME
AFF	-	ABOVE FINISHED FLOOR
AIC	-	AMP INTERRUPTING CAPACITY
ALT	-	ALTERNATE
AT	-	AMPERE TRIP
AUTO	-	AUTOMATIC
AWG	-	AMERICAN WIRE GAUGE
BATT	-	BATTERY
BLDG	-	BUILDING
C	-	CONDUIT
CFCI	-	CONTRACTOR FURNISHED, CONTRACTOR INSTALLED
CLG	-	CEILING
CT	-	CURRENT TRANSFORMER
DC	-	DIRECT CURRENT
DISC	-	DISCONNECT
EBJ	-	EQUIPMENT BONDING JUMPER
EMT	-	ELECTRICAL METALLIC TUBING
ETR	-	EXISTING TO REMAIN
FDR	-	FEEDER
FLA	-	FULL LOAD AMPERES
G	-	EQUIPMENT GROUND
GEC	-	GROUNDING ELECTRODE CONDUCTOR
GFCI	-	GROUND FAULT CIRCUIT INTERRUPTER
GFI	-	GROUND FAULT INTERRUPTER
GFP	-	GROUND FAULT PROTECTION
GND	-	GROUND
HOA	-	HAND OFF AUTOMATIC
HP	-	HORSEPOWER
JB	-	JUNCTION BOX
KV	-	KILOVOLT
KVA	-	KILOVOLT-AMPERES
KW	-	KILOWATTS
KWH	-	KILOWATT HOURS
LOTO	-	LOCK-OUT / TAG-OUT
LTG	-	LIGHTING
LTS	-	LIGHTS
LV	-	LOW VOLTAGE
MCB	-	MAIN CIRCUIT BREAKER
MIN	-	MINIMUM
MLO	-	MAIN LUGS ONLY
MTG	-	MOUNTING
NA	-	NOT APPLICABLE
NC	-	NORMALLY CLOSED
NO	-	NORMALLY OPEN
OFCI	-	OWNER FURNISHED CONTRACTOR INSTALLED
OFOI	-	OWNER FURNISHED OWNER INSTALLED
P	-	POLE
PC	-	PHOTOCELL
PF	-	POWER FACTOR
PH	-	PHASE
REC	-	RECEPTACLE
RMC	-	RIGID METALLIC CONDUIT
SDCM	-	STANDARD DEVIATION COLOR MATCHING
SPD	-	SURGE PROTECTIVE DEVICE
TR	-	TAMPER RESISTANT
TV	-	TELEVISION
TYP	-	TYPICAL
UC	-	UNDER COUNTER
UG	-	UNDERGROUND
UNO	-	UNLESS NOTED OTHERWISE
V	-	VOLTAGE
W/	-	WITH
WP	-	WEATHERPROOF
XFMR	-	TRANSFORMER

NUMBER	REVISIONS	DATE	APPROVED BY
	100% SUBMITTAL	03/12/24	

PENSACOLA
FLORIDA'S FIRST & FUTURE

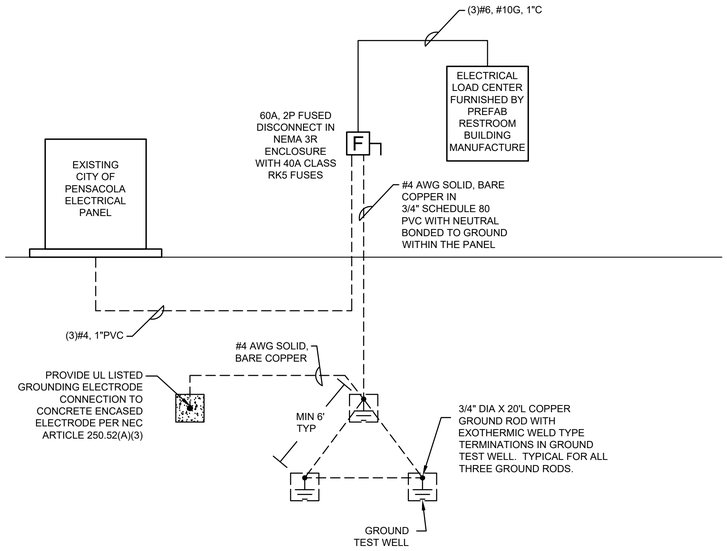
MLK PLAZA - PALAFOX
STREET RESTROOMS

LEGEND, ABBREVIATIONS
AND SPECIFICATIONS

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

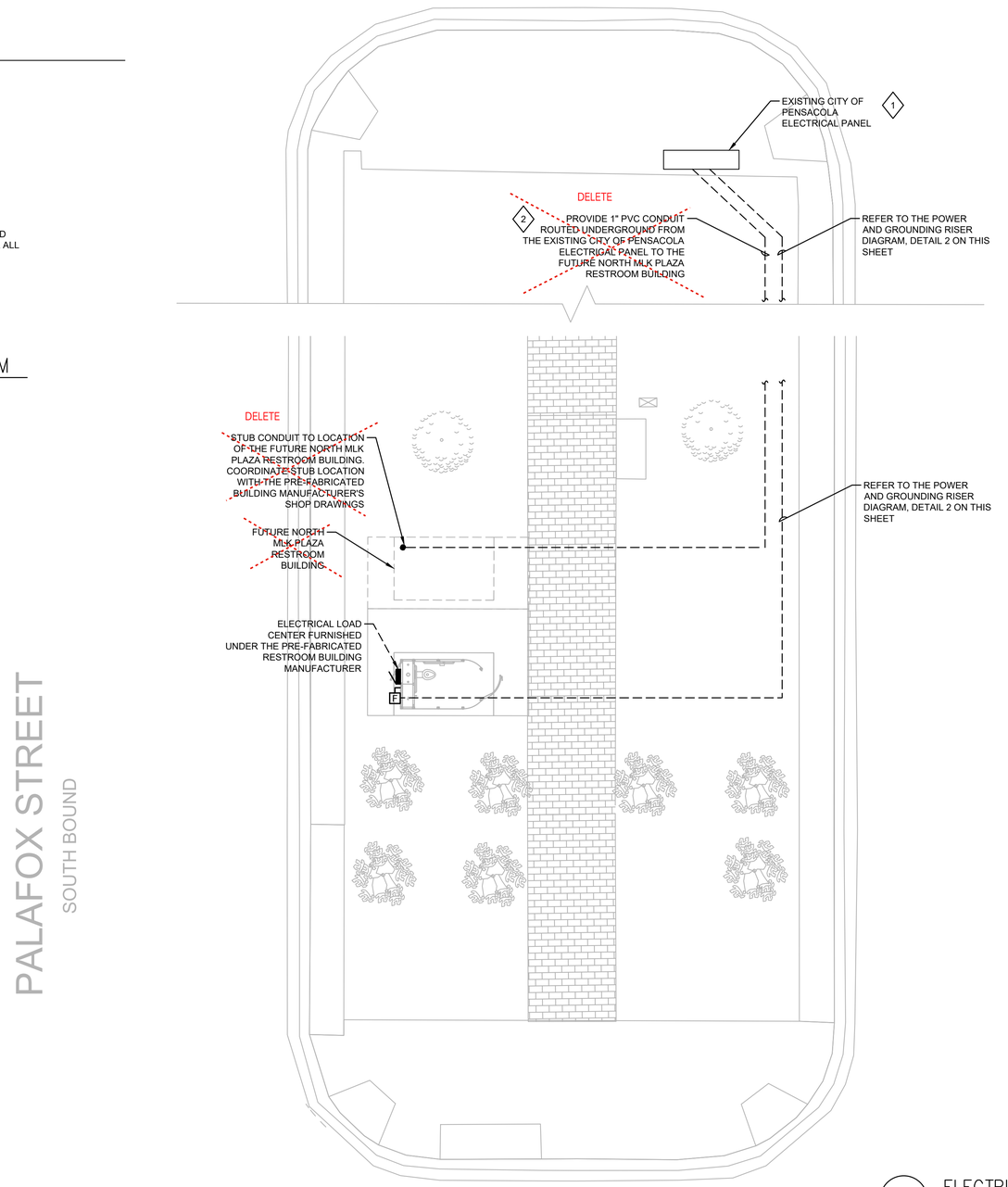
ENGINEER OF RECORD
JAMES J. TATONE
FL# 57609
JAMES J. TATONE LICENSE No. 57609 STATE OF FLORIDA PROFESSIONAL ENGINEER

DRAWN BY:	JLB
CHECKED BY:	JJT
PROJECT NUMBER	100082111
DRAWING NUMBER	E001



2 POWER AND GROUNDING RISER DIAGRAM

NOT TO SCALE



1 ELECTRICAL PLAN NORTH

SCALE: 1/8" = 1'-0" 0 2' 4' 8' 16'

GENERAL NOTES

1. THE RESTROOM BUILDING IS A PRE-FABRICATED BUILDING CONSISTING OF AN 70A MLO, 120/240 VAC, 1-PHASE ELECTRIC LOAD CENTER, LIGHTING, WIRING DEVICES, EQUIPMENT CONNECTIONS AND BRANCH CIRCUIT WIRING AS SHOWN ON SHEET E1.0 ISSUED UNDER THE PRE-FABRICATED MANUFACTURER'S (MADDEN FABRICATION) SHOP DRAWINGS DATED 09/05/2023. CONTRACTOR SHALL REFER TO THE MADDEN FABRICATION SHOP DRAWINGS FOR ELECTRICAL CONNECTION REQUIREMENTS.

KEYED NOTES

1. PROVIDE NEW 40A, 2P CIRCUIT BREAKER (SIEMENS TYPE QP) IN THE AVAILABLE SPACE IN THE EXISTING CITY OF PENSACOLA 400A ELECTRICAL PANEL.
2. CONTRACTOR SHALL VISIT THE SITE TO DETERMINE ACTUAL FEEDER LENGTH PRIOR TO BID.

Ruby Engineering, Inc
RUBY ENGINEERING, INC
3 W GARDEN ST, STE 414
PENSACOLA, FL 32502
PHONE: (850) 455-5540
CERTIFICATE NO. CA-31884

NUMBER	REVISIONS	DATE	APPROVED BY
	100% SUBMITTAL	03/12/24	

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX
STREET RESTROOMS

ELECTRICAL SITE PLAN

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

ENGINEER OF RECORD
JAMES J. TATONE
FL# 57609

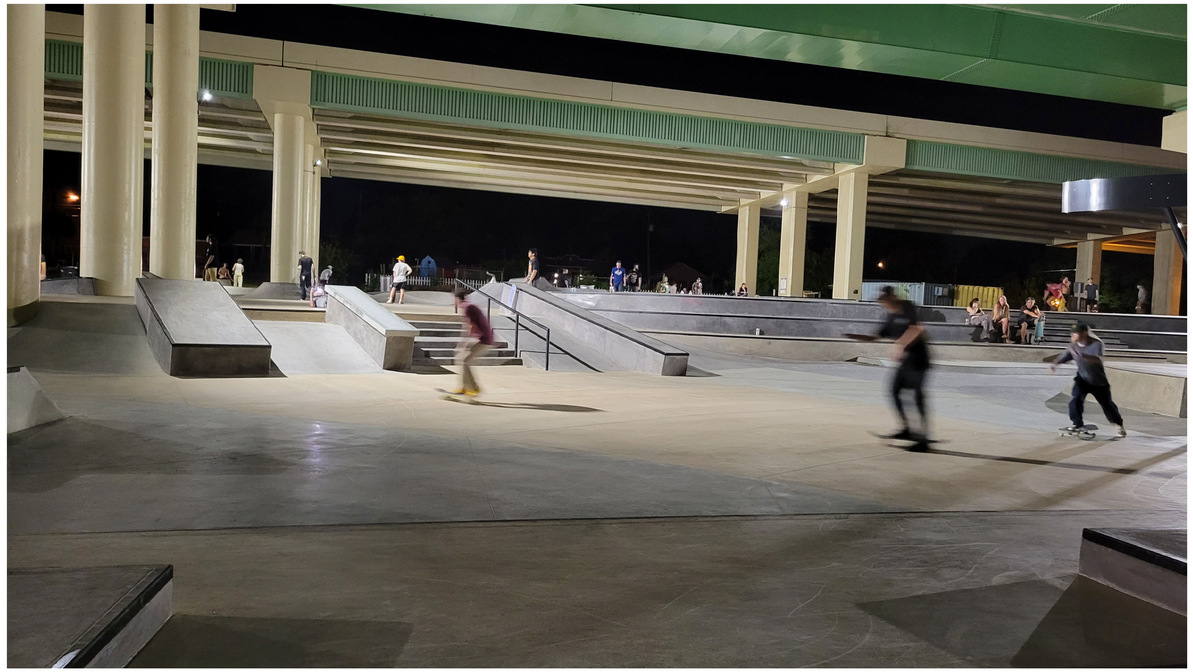
JAMES J. TATONE LICENSE No. 57609 STATE OF FLORIDA PROFESSIONAL ENGINEER

DRAWN BY:	JLB
CHECKED BY:	JJT
PROJECT NUMBER	100082111
DRAWING NUMBER	E101

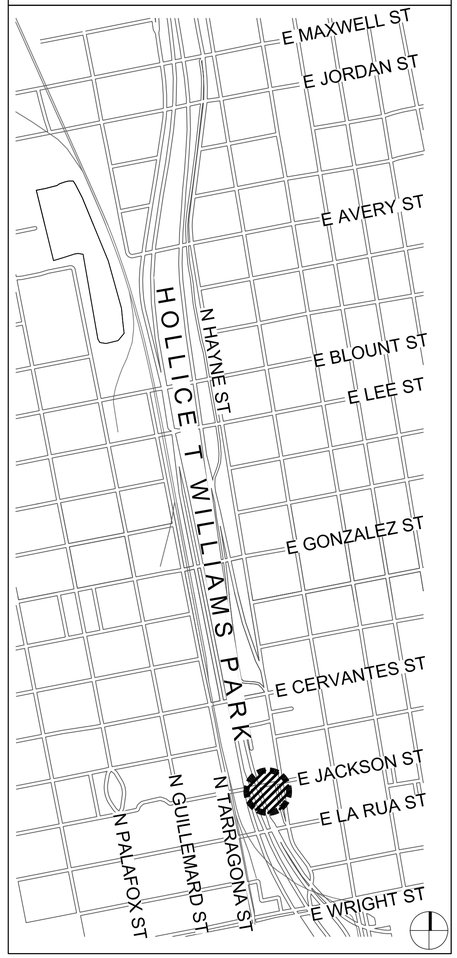
BLAKE DOYLE SKATE PARK

PORTLAND LOO FOUNDATION
ISSUE FOR CONSTRUCTION

CITY OF PENSACOLA | FLORIDA



LOCATION MAP - NTS



CIVIL

SHEET	TITLE
CVR-1	COVER
L-101	SITE - LAYOUT

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY:

D. ALLEN VINSON II LICENSE No 72543 STATE OF FLORIDA PROFESSIONAL ENGINEER

ON THE DATE ADJACENT TO THE SEAL

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

D. ALLEN VINSON II, PE #72543
HDR ENGINEERING, INC.
25 WEST CEDAR STREET, SUITE 200
PENSACOLA, FL 32502

THE ABOVE-NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

STRUCTURAL

SHEET	TITLE
S-101	STRUCTURAL - FOUNDATION PLAN
S-301	STRUCTURAL - CONCRETE SECTIONS AND DETAILS

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY:

BRUCE A. BRADLEY LICENSE No 79125 STATE OF FLORIDA PROFESSIONAL ENGINEER

ON THE DATE ADJACENT TO THE SEAL

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

BRUCE A. BRADLEY, PE #79125
HDR ENGINEERING, INC.
401 N. CATTLEMEN ROAD
SARASOTA, FL 34232

THE ABOVE-NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

SHEET INDEX

PAGE	SHEET NUMBER	TITLE
1	CVR-1	COVER
2	L-100	SITE - LAYOUT
3	S-101	STRUCTURAL - FOUNDATION PLAN
4	S-301	STRUCTURAL - CONCRETE SECTIONS & DETAILS
APPENDIX		THE PORTLAND LOO PENSACOLA, FL REFERENCE DRAWINGS

25 W. Cedar Street, Suite 200
Pensacola, FL 32502

PENSACOLA FLORIDA'S FIRST & FUTURE

BLAKE DOYLE
SKATE PARK
PORTLAND LOO
501 North Hayne Street
Pensacola, FL 32503

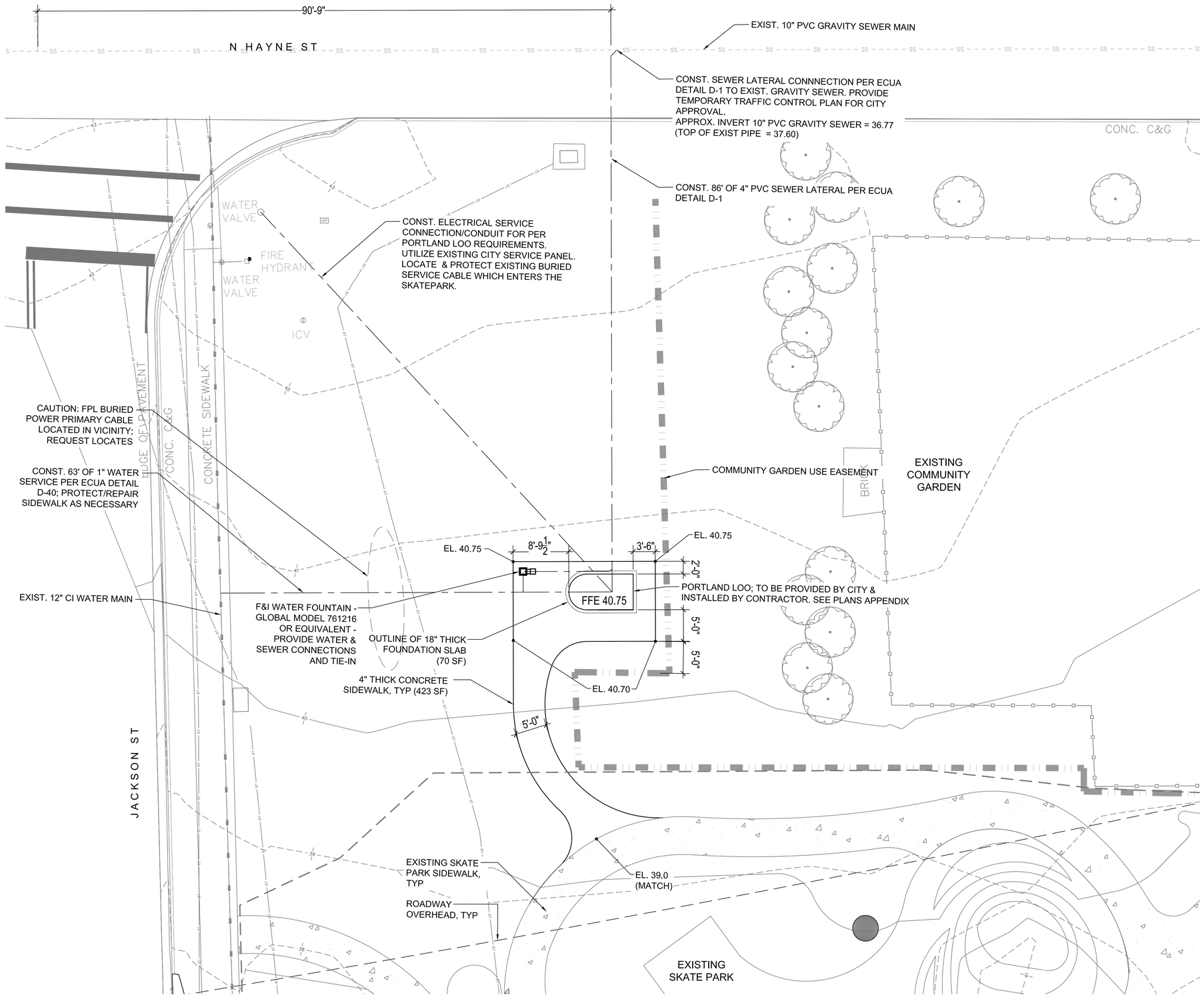
DATE	DESCRIPTION
4/15/2024	FINAL

HDR Project Number: 10393721

Sheet Name
COVER

Scale
NTS

Sheet Number
CVR-1



NOTES:

1. CONTRACTOR SHALL LOCATE & PROTECT ALL EXISTING UTILITIES.
2. CONTRACTOR TO VERIFY EXISTING AND PROPOSED ELEVATIONS.
3. ADA ACCESSIBLE ROUTES ARE PROVIDED TO THE RESTROOM SITE.
4. PORTLAND LOO PLANS ARE PROVIDED BY OTHERS, BUT INCLUDED AS AN APPENDIX TO THE PLANS FOR CONTEXT AND ADDITIONAL INFORMATION.
5. CONTRACTOR SHALL ACQUIRE AND PAY FOR ALL PERMITTING. THE PROJECT ENGINEER WILL ASSIST.
6. PLUMBER TO REVIEW PORTLAND LOO PLANS TO VERIFY NEEDS SINCE MANY COMPONENTS ARE INTEGRAL TO THE PORTLAND LOO. PLUMBER SHALL PROVIDE PIPE INSULATION FOR COMPONENTS EXPOSED TO FREEZING. PROVIDE ANTI-SIPHON VACUUM BREAKER AT HOSE BIBB. PLUMBER'S PERMIT PLAN MUST SHOW CONNECTIONS, MATERIALS, PIPE SIZES AND DETAILS FOR SEWER AND WATER CONNECTIONS, AND MUST BE SIGNED AND SEALED BY LICENSED ENGINEER OR PLUMBING CONTRACTOR PERFORMING THE INSTALLATION. PLANS SHOULD SPECIFY 2023 BUILDING CODE PLUMBING.
7. ELECTRICIAN TO REVIEW PORTLAND LOO PLANS FOR SERVICE REQUIREMENTS. ELECTRICAL PLANS MUST BE SIGNED AND SEALED BY LICENSED ENGINEER OR ELECTRICAL CONTRACTOR PERFORMING THE WORK. PLANS SHOULD SPECIFY 2020 NEC. INDICATE COMPLIANCE WITH 225 2020 NEC AND PROVIDE CRITERIA UNDER FBC 107.3.5.
8. CONTRACTOR WILL MAKE PROVISIONS FOR LIFTING THE PORTLAND LOO INTO PLACE. DELIVERY OF THE LOO TO THE SITE SHALL BE COORDIATED WTIH THE CITY OF PENSACOLA.
9. DISTURBED AREAS SHALL BE FINISHED GRADED, SEEDED AND MULCHED WITH FULL ESTABLISHMENT VERIFIED PRIOR TO ACCEPTANCE.
10. WORK AREA SHALL BE SECURED WITH TEMPORARY FENCING.
11. WORK AREA SHALL NOT CAUSE OPERATIONAL IMPACTS TO THE SKATEPARK OR COMMUNITY GARDEN.

HDR

25 W. Cedar Street, Suite 200
Pensacola, FL 32502

PENSACOLA
FLORIDA'S FIRST & FUTURE

BLAKE DOYLE
SKATE PARK
PORTLAND LOO
501 North Hayne Street
Pensacola, FL 32503

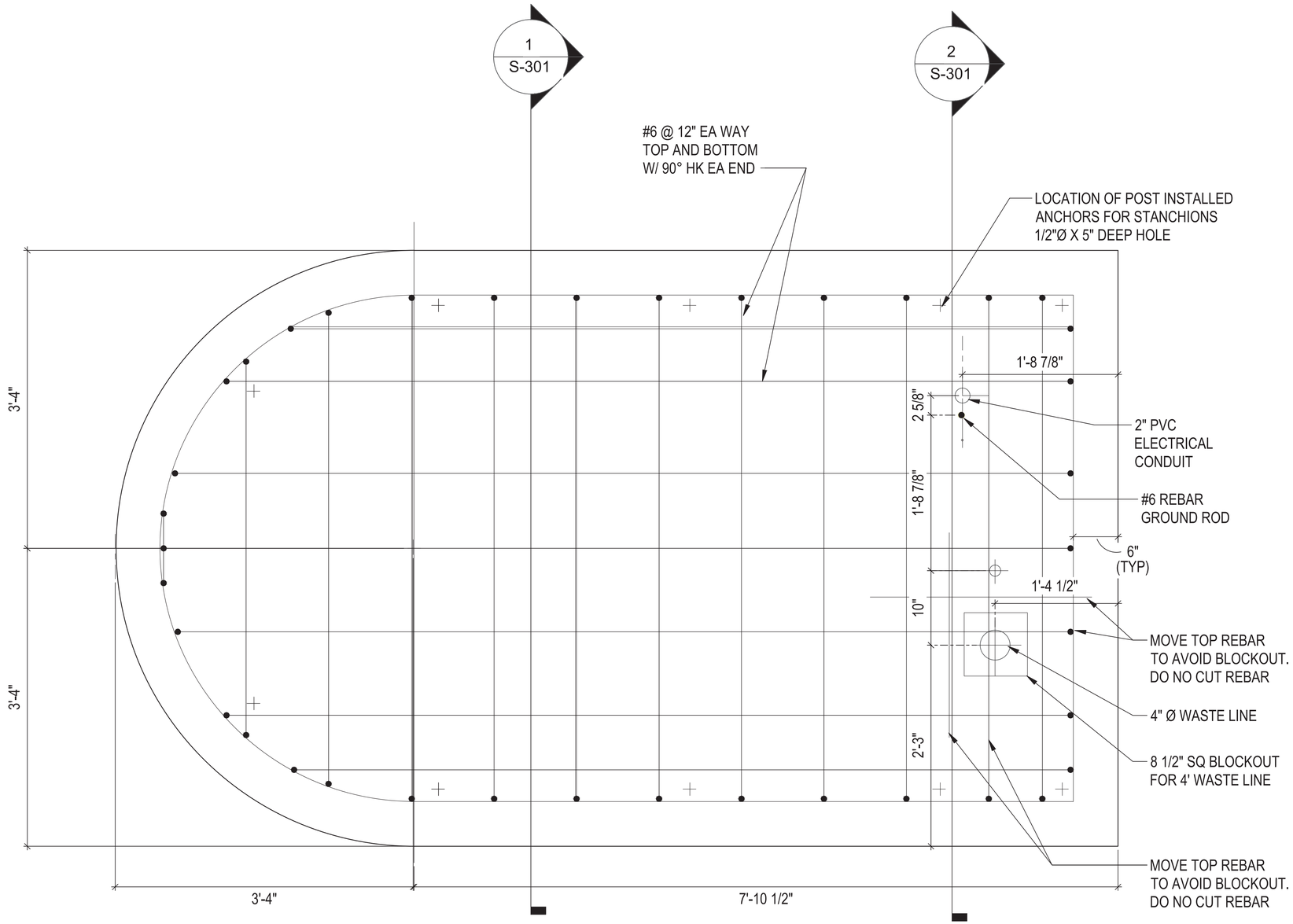
DATE	DESCRIPTION
4/15/2024	FINAL

HDR Project Number: 10393721

Sheet Name
LAYOUT

Scale
1/8" = 1'-0"

Sheet Number
L-101



- PLAN
1 1/2" = 1'-0"

NOTES:

1. FOUNDATION DESIGN MEETS 2023 FBC WITH WIND SPEED 160 MPH EXPOSURE C AND ASCE 24 FOR FLOOD LOADS.
2. PROVIDE ALL MATERIALS AND PERFORM WORK ACCORDING TO LOCAL CODES AND STANDARDS.
3. ALL CONCRETE SHALL BE STRUCTURAL CLASS 4000 PSI.
4. ALL REINFORCING STEEL SHALL CONFORM TO ASTM A706 OR A615 GRADE 60.
5. PLACE BARS 3 INCHES CLEAR OF THE NEAREST FACE OF CONCRETE.
6. PROVIDE EXPANSION JOINT BETWEEN SLAB AND ADJACENT CONCRETE.
7. SEE STANCHION DETAIL ON SHEET A1.0 IN PORTLAND LOO DRAWINGS. THE LOO COLUMNS WILL BE FASTENED TO THE STANCHIONS.
8. LOCATION OF ANCHOR BOLTS TO BE LOCATED AND DRILLED USING THE FOUNDATION TEMPLATE PROVIDED WITH PORTLAND LOO.

25 W. Cedar Street, Suite 200
Pensacola, FL 32502

PENSACOLA
FLORIDA'S FIRST & FUTURE

BLAKE DOYLE
SKATE PARK
PORTLAND LOO
501 North Hayne Street
Pensacola, FL 32503

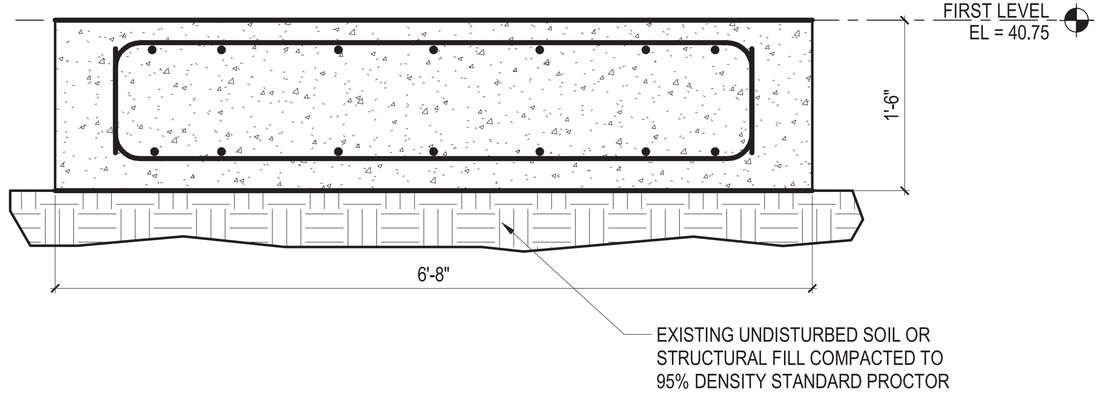
DATE	DESCRIPTION
4/15/2024	FINAL

HDR Project Number: 10393721

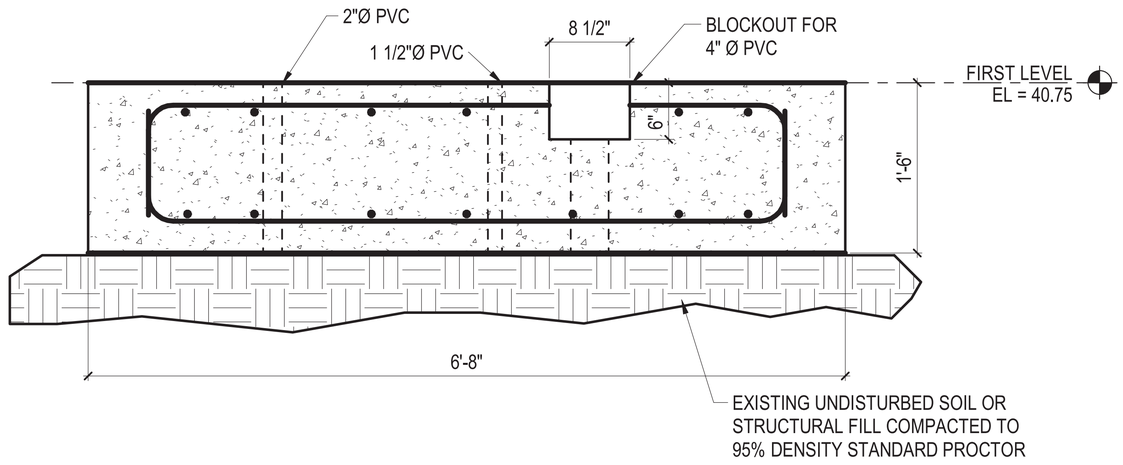
Sheet Name
FOUNDATION PLAN

Scale
1 1/2" = 1'-0"

Sheet Number
S-101



1 FOUNDATION SLAB, TYP
1 1/2" = 1'-0"



2 FOUNDATION SLAB, TYP
1 1/2" = 1'-0"

25 W. Cedar Street, Suite 200
Pensacola, FL 32502

PENSACOLA
FLORIDA'S FIRST & FUTURE

BLAKE DOYLE
SKATE PARK
PORTLAND LOO
501 North Hayne Street
Pensacola, FL 32503

DATE	DESCRIPTION
4/15/2024	FINAL

HDR Project Number: 10393721

Sheet Name
CONCRETE SECTIONS AND DETAILS

Scale
1 1/2" = 1'-0"

Sheet Number
S-301

Addendum Date: July 1, 2025

CITY OF PENSACOLA, FLORIDA
ADDENDUM #1

PORTLAND LOO INSTALLATION

The following items take precedence over the documents for the item named above. All other terms and conditions shall remain the same.

A SIGNED COPY OF THIS PAGE MUST BE RETURNED WITH YOUR SUBMITTAL AS ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM.

Company:_____ Date:_____

Authorized Representative:_____ Title:_____
Printed Name

Signature:_____

Questions and Answers

1. On the quantity sheets, item #13 references "Portland Loo Delivery/Installation". In the project manual, it's noted the owner will provide the "Loo". Please advise on what this item should include.

A. The Portland Loos (Loos) already exist and are located in the City Maintenance Yard below I-110. The maintenance yard entrance is on E. Gonzalez Street below I-110. The CITY can provide assistance at the maintenance yard by lifting and loading the Loo onto a truck supplied by the CONTRACTOR. The CONTRACTOR shall secure and transport the Loo to the appropriate project site. The CITY can provide assistance at the appropriate site by unloading the Loo. The CONTRACTOR is responsible for moving the Loo into its final position and connecting utilities after the utilities are run to the slab location and slab is constructed according to the plans. Hardware for securing the Loo to the slab is provided with the Loo. A steel template overlay is provided with the Loos which can be attached to the slab formwork and provides the internal utility layout. This steel template will need to be returned to the City for re-use upon slab completion. There is a specific Loo provided for each site based on door swing direction and utility closet layout. This should be verified. The Bruce Beach Loo shall consider protection of existing improvements at the site. Damages caused by moving the Loo at the site are the responsibility of the contractor to repair. The slab and utilities are already provided at the Bruce Beach site. There is already one existing Loo in place at the Bruce Beach site if the Contractor wishes to see the final product, installed.

2. The drawings from Madden Fabrication are dated 04/01/2024. Is there a more current set of drawings available?

A. No. This is the approximate timeframe that the Loos were originally manufactured. They were delivered to the City Maintenance Yard below I-110 following manufacture.

3. Ref. Project Manual, page 10 of 42, 1.A.:
We find "Receive, transport and place the Portland Loo..." needs clarification:
Is it correct to assume it is meant for the contractor to provide transportation (from the City's storage location) and offloading at the project site designated for each Loo? If this is true, please indicate the Loo pick up point.
A. See answer to question 1.

Will the City have (provide) equipment to load each Loo at the City's pick up point or will it be the contractor's responsibility to have loading equipment at both pick up as well as the delivery points?
A. See answer to question 1.

Please refer to pages 13 & 14 of 42 (item 13 on both) and page 15 item 3 of the Quantity Sheets: Similar to the above points, needs clarification and in addition transportation (Loo) is not identified.
A. See answer to question 1.

4. Ref. Project Manual, page 14 of 42, Skate Park Quantity Sheet, item 14.
Should we assume the Skate Park water fountain will be provided and delivered to this project site by the City?
A. Yes.

5. Ref. Project Manual, page 15 of 42, Bruce Beach Quantity Sheet, item 2. identifies "Maintenance of Traffic (...)"as a cost line item but page 11 of 42, 3. Indicates "Provide traffic control..." as a City of Pensacola Public Works responsibility. Please clarify.
A. Per the answer to question 1, the City can assist with offloading the Loo at the Bruce Beach site. This item covers any additional MOT required after the City unloads the Loo at the site including traffic, pedestrian, etc., required to move the Loo into its final location according to the Contractor's means and methods.

Please refer to pages 13 & 14 of 42 (item 13 on both) and page 15 item 3 of the Quantity Sheets: Similar to the above points, clarification is warranted. Additionally, transportation is not identified.
A. See answer to question 1.

6. Ref. Project Manual, pages 13 & 14 of 42, item 6 of each Quantity Sheet:
Identifies concrete sidewalk as a line item of cost. But page 11 of 42, 3. Indicates it will be the responsibility of e City of Pensacola Publics department to "Restore any sidewalks, pavement, curbs or sod affected by the work". Please clarify.
A. Such restoration is in relation to utility connection work only. These items are included for new concrete sidewalk areas in addition to the Loo slab according to the plans.

CONTRACT BETWEEN THE COMMUNITY REDEVELOPMENT AGENCY OF THE CITY OF PENSACOLA AND J. GREEN CONSTRUCTION SERVICES, INC.
BASED UPON INVITATION TO BID #25-035

THIS CONTRACT ("Contract") is made this 18th day of July, 2025, by and between the Community Redevelopment Agency of the City of Pensacola ("CRA"), a public body corporate and politic of the State of Florida, located at 222 W. Main Street, Pensacola, Florida 32502, and J. Green Construction Services, Inc., ("Contractor"), a corporation authorized to do business in Florida, located at 1208 N Palafox Street, Pensacola, FL 32501, (the CRA and Contractor collectively referred to hereinafter as the "Parties").

WITNESSETH:

WHEREAS, the CRA solicited for Invitation to Bid #25-035, on June 3rd, 2025 ("Invitation to Bid"), for Portland Loo Installation, as modified by any addendum to the Project Manual, all as attached hereto as Exhibit A and incorporated herein by this reference (collectively referred to hereinafter as the "Bid Documents"); and

WHEREAS, in response to the Bid Documents, the Contractor submitted to the CRA a proposal dated July 9th, 2025, ("Proposal") attached hereto as Exhibit B and incorporated herein by this reference; and

WHEREAS, the CRA has awarded the Contract to the Contractor; and

WHEREAS, the Parties desire the Contractor to perform the agreement as described in the Bid Documents and the Proposal and pursuant to the terms and conditions of this Contract; and

WHEREAS, the Parties desire to enter into this Contract.

NOW, THEREFORE, in consideration of the work to be performed and the payment for the performance of the work, of the mutual covenants and benefits contained herein, and for other good and valuable consideration, the Parties agree as follows:

Section 1. Recitals.
The recitals contained above are true and correct and are incorporated into this Contract.

Section 2. Contractor's Obligations.
The Contractor shall perform all work and services described in, and in accordance with, the Contract. The Contractor warrants that all equipment, materials, and workmanship furnished, whether furnished by Contractor or its subcontractors or sub-suppliers, will comply with the Contract and any CRA specifications, drawings, and other descriptions

supplied or adopted. The Contractor further warrants that the supplies and workmanship will be new, fit, and sufficient for the purpose for which they are intended, of good materials, design, and workmanship, and free from defects or failure. The CRA or its duly authorized representative shall at all times have full opportunity to inspect the materials to be furnished and the work to be done under this Contract. The Contractor shall comply with all applicable federal, state, and local laws, ordinances, rules, and regulations pertaining to the performance of this Contract. The Contractor is responsible for and shall indemnify the CRA against all damage or loss caused by fire, theft, or otherwise to materials, tools, equipment, and consumables left on CRA property by the Contractor.

Section 3. Term of Contract.
Subject to the right of termination for cause or convenience, the term of this Contract shall be as specified in the attached Quote Documents and Proposal.

Section 4. Payment.
The Contractor agrees to perform all work and services in Section 2 and to furnish all necessary labor, materials, equipment, machinery, tools, apparatus, and means of transportation related to such work and services at Contractor's sole cost and expense, in consideration of the total amount of One Hundred Fifty-Nine Thousand Six Hundred and Twenty Two Dollars and Sixty Cents ($159,622.60) to be paid by the CRA in accordance with the Contract upon the complete performance by Contractor based on unit prices if applicable, or based on partial payments approved by the CRA, only after written acceptance by the CRA pursuant to the Contract, and such payment in accordance with the Florida Prompt Payment Act. In the event that the Contractor does not fully perform its obligations under the Contract, the CRA reserves the right to withhold payments for work not performed, to engage an alternative contractor to complete work not performed, and to withhold such amounts as may be required to hold the CRA harmless from any claims or damages, direct, indirect or consequential, that may be sustained on account of the Contractor's acts or omissions in the performance of this Contract.

Section 5. Bond.

Is a bond required? (_X__) Yes (___) No

If yes: Contractor shall provide all bond(s) as required in the Contract. Should the CRA in the CRA's sole discretion at any time deem any of the sureties upon such bond to be unsatisfactory or if for any reason such bond shall cease to be adequate security for the CRA, the Contractor shall within five (5) days of written notice from the CRA furnish a new or additional bond in full sum and satisfactory to the CRA. No payment shall be deemed to be due or to be made to the Contractor unless and until such new or additional bond shall be furnished and approved in writing by the CRA. The premium and all expenses associated with such new or additional bond shall be paid by, and the sole responsibility of, the Contractor.

Section 6. Performance Schedule.

The Contractor shall commence and complete all work and services pursuant to the Contract.

Section 7. Necessary Approvals.
Contractor shall procure all permits, licenses, and certificates and any approvals in performance and completion of this Contract as may be required by federal, state, and local laws, ordinances, rules, and regulations, and in accordance with the Contract.

Section 8. No Waiver.
No waiver, alterations, consent, or modification of any of the provisions of the Contract shall be binding unless in writing and signed by the CRA Chairperson or his/her designee.

Section 9. Governing Law.
This Contract is governed and construed in accordance with the laws of the State of Florida. The law of the State of Florida shall be the law applied in the resolution of any claim, actions, or proceedings arising out of this Contract.

Section 10. Venue.
Venue for any claim, actions, or proceedings arising out of this Contract shall be Escambia County, Florida.

Section 11. No Discrimination.
Contractor shall not discriminate on the basis of any class protected by federal, state, or local law in the performance of this Contract.

Section 12. Assignment.
The rights and privileges conferred by this Contract shall not be assigned or transferred without the written consent of the CRA, which consent shall not be unreasonably withheld.

Section 13. No Other Agreements.
The Parties agree the Contract contains all the terms and conditions agreed upon by the Parties. No other agreements, oral or otherwise, regarding the subject matter of this Contract shall be deemed to exist or to bind either Party.

Section 14. Remedies for Failure to Perform or Breach of Contract.
The CRA reserves the right to seek all remedies available under law in the event of a failure to perform or other breach of this Contract by the Contractor, and the failure of the CRA to employ a particular remedy shall not be regarded by the Parties as a waiver of that or any other available remedy.

Section 15. Termination for Convenience.
The CRA may terminate this Contract without cause upon thirty (30) days prior written notice.

Section 16. Public Records Act.
The parties acknowledge and agree to fulfill all obligations respecting required contract provisions in any contract entered into or amended after July 1, 2016, in full compliance pursuant to Section 119.0701, *Florida Statutes*, and obligations respecting termination of a contract for failure to provide public access to public records. The parties expressly agree specifically that the contracting parties hereto shall comply with the requirements within Attachment "A" attached hereto and incorporated by reference.

Section 17. Mandatory Use of E-Verify System.
In compliance with the provisions of F.S. 448.095, the parties to this contract and any subcontractors engaged in the performance of this contract hereby certify that they have registered with and shall use the E-Verify system of the United States Department of Homeland Security to verify the work authorization status of all newly hired employees, within the meaning of the statute.

IN WITNESS WHEREOF, the parties hereto have caused this Contract to be executed and sealed the day and year first above written.

CONTRACTOR

J Green Construction Services, Inc.
(Contractor's Name)

By _____
President

Jonathan D. Green
(Printed President's Name)

Attest _____
Corporate Secretary

(CORPORATE SEAL)

COMMUNITY REDEVELOPMENT AGENCY OF THE CITY OF PENSACOLA, FLORIDA

_____
CRA CHAIRPERSON

Attest: _____
City Clerk, Ericka L. Burnett

Approved as to Substance:

_____
Department Director

Legal in form and execution:

_____
City Attorney

Attachment "A"

PUBLIC RECORDS: Contractor shall comply with Chapter 119, Florida Statutes. Specifically, Contractor shall:

A. Keep and maintain public records required by the City to perform the service.

B. Upon request from the City's custodian of public records, provide the City with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

C. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Contract term and following the completion of the Contract if Contractor does not transfer the records to the City.

D. Upon completion of the Contract, transfer, at no cost, to the City, all public records in possession of Contractor or keep and maintain public records required by the City to perform the service. If Contractor transfers all public records to the City upon completion of the Contract, Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If Contractor keeps and maintains public records upon completion of the Contract, Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request of the City's custodian of public records, in a format that is compatible with the information technology systems of the City.

Failure by Contractor to comply with Chapter 119, Florida Statutes, shall be grounds for immediate unilateral cancellation of this Contract by the City.

IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE PUBLIC RECORDS COORDINATOR AT:

THE OFFICE OF THE CITY CLERK, (850) 435-1715

PUBLICRECORDS@CITYOFPENSACOLA.COM

222 WEST MAIN STREET, PENSACOLA, FL 32502

Revised 1/12/2021

EXHIBIT A

BID DOCUMENTS

PROJECT MANUAL

FOR

PORTLAND LOO INSTALLATION

PENSACOLA

FLORIDA'S FIRST & FUTURE

Bid # 25-035

CITY OF PENSACOLA
FACILITIES AND FLEET
(ON BEHALF OF THE CITY OF PENSACOLA COMMUNITY REDEVELOPMENT AGENCY)

June 2025

INDEX

Bid No. 25-035

Portland Loo Installation

1. INVITATION TO BID

2. INSTRUCTIONS TO BIDDERS

3. SCOPE OF WORK

4. PROPOSAL *(all forms to be included in submittal)*
   - A. Proposal page
   - B. Quantity Sheet(s)
   - C. State of Florida Affidavit Regarding the Use of Coercion for Labor and Services
   - D. 52.209-5 FAR Certification Regarding Debarment
   - E. 52.209-6 FAR Protecting the Government's Interest
   - F. Certification for Erosion and Sedimentation Compliance
   - G. Drug-Free Workplace Certificates
   - H. Veteran Business Enterprise Participation Form
   - I. Small Business Enterprise Participation Form
   - J. M/WBE Program Policy Documentation Overview
     - Form A – M/WBE Utilization Commitment
     - Form B – Attach to the Bid/Proposal if goal is Not Attained
     - Form C – Formal Agreement Affidavit
     - Form D – Statement of Intent to Perform Work Without Subcontracting
     - Form E – Letter of Intent to Perform as a Sub-Contractor or Sub-Consultant
     - Form F – Documentation for all Payments o Subcontractors, Suppliers, and Service Providers
     - Form G – Subcontract/Purchase Opportunities
   - K. Covenant for the Community Workforce Report
   - L. Covenant for the Community Local Business Participation Report
   - M. Statement of No Response (Fill in and return to Purchasing if not bidding)

5. INSURANCE AND INDEMNIFICATION

6. M/WBE, SBE, VETERAN PROGRAMS

7. PURCHASING GENERAL CONDITIONS

8. GENERAL CONDITIONS
   - Section 1. Definitions
   - Section 2. Execution of Contract
   - Section 3. Contractor

Section 4. Control of Work
Section 5. Protection of Persons and Property
Section 6. Payment
A. Pay Application
B. Schedule of Values
Section 7. Prevention, Control, and Abatement of Erosion and Water Pollution

9. PROJECT SPECIFICATIONS
Section 1 Demolition, Clearing and Grubbing
Section 2 Storm and Sanitary Sewers
Section 3 Erosion and Pollution Control
Section 4 Reinforced Concrete
Section 5 Concrete Sidewalks, Curbing, Curb and Gutter, Valley Gutter
Section 6 Subgrade
Section 7 Crushed Stone Base
Section 8 Superpave Asphalt Concrete Pavement
Section 9 Sodding

10. SAMPLE CONTRACT

11. SAMPLE PUBLIC CONSTRUCTION BOND

THE CITY OF PENSACOLA, FLORIDA
COMMUNITY REDEVELOPMENT AGENCY
INVITATION TO BID
BID NO. 25-035

PORTLAND LOO INSTALLATION PROJECT

A sealed, complete hardcopy bid **with original (or electronic) signature**, and **one (1) complete and identical electronic copy (PDF) on flash drive or CD** will be received on **July 9, 2025, 2:30 P.M.**, local time, at the following location.

City Hall (lobby)
222 West Main Street
Pensacola, Florida, 32502
Attention: Purchasing

The OUTER FACE of the sealed submittal package shall **identify the respondent, the bid title, and the bid number** (whether hand-delivered, mailed, or via UPS/Fedex or other courier service). Late submittals will not be accepted. Multiple submittals from the same entity will not be accepted.

Alternatively, electronic responses may be submitted to Demandstar or Central Bidding. Both sites require registration and varying fees for notifications and document downloads.

NOTE: If submitting an electronic response and a bid/proposal bond is required:

- An insurance company's executed bond **may be included with the electronic submittal**.
- A certified check/cashier's check **must be delivered** to the address above.

Those submittals received will be opened and publicly read the **following business day** *(July 10, 2025, 10:00 A.M., local time)* via Microsoft Teams at the following link*: Microsoft Teams proposal opening link.

Specifications will be posted to the City's website at www.cityofpensacola.com/bids.aspx. Addenda will be posted to the City's website. **Bidders are responsible for obtaining addenda and are advised to check the website frequently.** There is no cost to view or download documents from the City website.

In order to review the project requirements, an **optional** pre-bid meeting will be held at **12:00 P.M., June 17, 2025** in the Whibbs Conference Room, 1st floor of City Hall 222 West Main Street, Pensacola, FL) **AND** via Microsoft Teams at the following link: Microsoft Team Pre-Bid Meeting Link.

Bidders shall submit a certified check, cashier's check, or insurance company's executed bond, payable to the City of Pensacola Community Redevelopment Agency (CRA) in the amount of **five percent (5%) of the base bid** for a period of sixty (60) days.

The City of Pensacola, and its CRA, has established a Minority/Women Business Enterprise Program (MWBE). The MWBE Participation goal for this project is **5%**.

Any questions concerning the bid should be addressed and submitted in writing **no later** than 10:00 A.M., local time, June 27, 2025, to:

Dedria Lunderman, Purchasing Manager
City of Pensacola
222 W. Main St.
Pensacola, FL 32502
purchasing@cityofpensacola.com

A bid tabulation or a Notice of Intent to Award will be posted to the City's website at www.cityofpensacola.com/bids.aspx. Bidders are advised to check the website frequently.

The City of Pensacola, and its CRA, adheres to the Americans with Disabilities Act and will make reasonable accommodations for access to City services, programs, and activities. Please email ADACoordinator@cityofpensacola.com or call (850) 436-5600. Requests must be made at least 48 hours in advance of the event in order to allow the City time to provide the requested services.

The City of Pensacola, and its CRA, reserves the right to accept or reject any or all bids, to award bids on a split-order basis by item number when applicable, to waive any bid informalities and to re-advertise for bids when deemed in the best interest of the City of Pensacola and its Community Redevelopment Agency (CRA).

Attest:
Ericka L. Burnett
City Clerk

COMMUNITY REDEVELOPMENT AGENCY
Teniade Broughton
Chairperson

The Community Redevelopment Agency provides equal access in employment and public services.

*Participation in a Microsoft Teams meeting requires a microphone and speakers; however, webcams are optional. Participants may join the meeting either via a PC or Smartphone. Please be sure to check the system requirements at the following link: Microsoft Teams System Requirements Check.)

SECURITY NOTICE

Visitors to City Hall are required to stay in the lobby unless otherwise directed.

Late submittals will not be accepted.

INSTRUCTIONS TO BIDDERS

1. AWARD OF CONTRACT

A. The contract will be awarded as soon as practicable to the lowest responsible bidder, price and other factors considered, provided their bid is reasonable and it is to the interest of the City's CRA to accept it.

B. The City's CRA reserves the right to waive any informality in bids received when such waiver is in the interest of the City's CRA. In case of error in the extension of prices, the unit price will govern.

C. The City's CRA further reserves the right to accept or reject any or all items of any bid, unless the bidder qualifies such bid by specific limitations; also to make an award to the bidder whose aggregate bid on any combination of bid items is low.

2. BID OPENING

At the time fixed for the opening of bids, their contents will be made public for the information of bidders and others properly interested.

3. BIDDERS INTERESTED IN MORE THAN ONE BID

If more than one bid is offered by any one party, by or in the name of their clerk, partner, or other person, all such bids will be rejected. A party who has quoted prices to a bidder is not thereby disqualified from quoting prices to other bidders or from submitting a bid directly for the work.

4. BIDDER'S QUALIFICATIONS

Before a bid is considered for award, the bidder may be requested by the City's CRA to submit a statement of facts in detail as to their previous experience in performing similar or comparable work, and of their business and technical organization and financial resources and plant available to be used in performing the contemplated work. A minimum of 5 qualifying project references may be required from previous or current project owners. These references shall be from specific projects of similar size and scope and at least 3 of the 5 shall be from another government municipality, especially if the bidder has not contracted with the City or the CRA on projects of a same/similar nature within the previous five (5) years of the bid date. The City's CRA reserves the express right to not award a contract to a bidder if the provided references do not reveal that the contractor has ample/adequate experience beyond a reasonable doubt to complete the project according to the specifications and within the time frame stipulated.

5. COMMENCEMENT & COMPLETION

The bidder further proposes and agrees hereby to commence the work with an

adequate force and equipment within **(10)** consecutive calendar days after being notified by the City's CRA to do so; and to complete the work and testing and to complete the work and testing within **90** Calendar days after the commencement date set by the City's CRA and to pay as delay day penalty the sum of **$500** for each and every calendar day used for the completion of the work in excess of that heretofore stated.

6. CONDITIONS AT SITE OF WORK

Bidders shall be responsible for visiting the site to ascertain pertinent local conditions readily determined by inspection and inquiry, such as the location, and general character of the site, labor conditions, the character and extent of existing work within or adjacent thereto, and any other work being performed thereon.

7. DECLARATIONS

The bidder hereby declares that the only person or persons interested in the Proposal as principal or principals is or are named herein and that no other person than herein mentioned has any interest in this Proposal or in the Contract to be entered into; that this Proposal is made without connection with any other person, company or parties making a bid or proposal; and that it is in all respect fair and in good faith without collusion or fraud.

The bidder further declares that he has examined the site of the work and has informed himself fully in regard to all conditions pertaining to the place where the work is to be done; that he has examined the plans and specifications for the work and the contractual documents relative thereto, including the Advertisement, Proposal Form, Form of Contract, General Conditions, and all specific conditions; and that he has satisfied himself relative to the work to be performed.

The bidder proposes and agrees, if this Proposal is accepted, that it will not discriminate on the basis of race, creed, color, national origin, sex, age or disability and to contract with CRA in the form of contract specified, to furnish all necessary materials, equipment, machinery, tools, apparatus, means of transportation, and labor necessary to complete the project.

8. LICENSING REQUIREMENT

Each bidder shall possess at the time of submitting its bid all licenses, registration and certificates necessary to engage in the business of contracting (or special contracting if the work to be performed necessitates a particular type of specialty contractor) in the City of Pensacola. Bidder must also possess all licenses, registrations and certificates necessary to comply with federal, state and local laws and regulations. The awarded bidder shall be registered at the time of contract execution as an active vendor with the Florida Department of State, Division of Corporations (www.sunbiz.org).

Bidder for the project shall hold one or more of the following licenses in order to submit a bid and have qualifying experience relative to the subject project.

A. Florida Licensed General Contractor
B. Florida Licensed Underground Utilities Contractor

9. LIEN RELEASE AND AFFIDAVIT

Each Application for Payment shall be accompanied by a Lien Release and Affidavit from each subcontractor and each supplier showing that all materials, labor, equipment and other bills associated with that portion of the work in which payment is being requested for have been paid in full. The City shall not be required to make payment until and unless these affidavits are furnished by the Contractor.

10. PENALTIES

The bidder further agrees that in case of failure on his part to execute the said Contract and Bond within **(10)** calendar days after written notice being given of the award of the Contract, the check or bid bond accompanying this bid, and the monies payable thereon, shall be paid into the funds of CRA as delay day penalties for such failure; otherwise, the check or bid bond accompanying the Proposal shall be returned to the undersigned.

11. PREPARATION OF BIDS

A. Bids shall be submitted on the forms furnished or copies thereof, and must be manually signed. If erasures or other changes appear on the forms, each such erasure or change must be initialed by the person signing the bid.
B. The form of bid will provide for quotation of a price, or prices, for one or more items which may be lump sum bids, alternate prices, scheduled items resulting in a bid on a unit of construction or a combination thereof. Where required on the bid form, bidders must quote on all items and they are warned that failure to do so may disqualify the bid. When quotations on all items are not required, bidders should insert the words “no bid” in the space provided for any item on which no quotation is made.

12. RECEIPT AND OPENING OF BIDS

No responsibility will attach to any City employee for the premature opening of, or the failure to open, a bid not properly addressed and identified.

13. REJECTION OF BIDS

The City reserves the right to reject any and all bids when such rejection is in the interest of the City; to reject the bid of a bidder who has previously failed to perform properly or complete on time contracts of a similar nature; and to reject the bid of

a bidder who is not, in the opinion of the Engineer, in a position to perform the contract.

14. SPECIAL CONDITIONS

A. **Public Entity Crimes** - Any person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

B. All bidders are advised that compliance with The Occupational Safety and Health Administration Excavation Safety Standards, 29 C.F.R.s 1926.650-652 of Sub part P will be required.

C. The Contractor agrees that it will not discriminate on the basis of race, creed, color, national origin, sex, age or disability.

D. Florida State Statute 93.240 under section 556.101 through 556.111 requires that all excavators notify gas companies of their intention to perform any excavation at least forty-eight (48) hours (excluding Saturday, Sundays and holidays) prior to beginning work. If excavating, digging, boring, tunneling, blasting or otherwise disturbing the earth in any manner where a buried gas line may be damaged is proposed, please call the toll free number 1-800-432-4770 between the hours of 6:30 a.m. and 4:00 p.m. CST Monday through Friday, forty-eight (48) hours before starting the proposed work (weekends and holidays excluded).
Contractor shall notify all utility companies to locate and mark all utility facilities forty-eight (48) hours before starting any excavation.

E. The general contractor will submit a maintenance traffic plan which will satisfy the traffic conditions outlined in the general notes.

F. The general contractor shall post the construction site with "NO TRESPASSING" signs, to prevent amateur archaeologists from entering the site without authorization.

Bid No. 25-035

Portland Loo Installation Project

Scope of Work

Project Overview

The project involves the installation of prefabricated restroom units (Portland Loo) at two designated sites. The primary scope includes utility connections, concrete foundation provisions, and site work as detailed below. Additionally, an additive alternate is included for the installation of an additional Portland Loo, with existing infrastructure provisions requiring only final connections.

Project Sites:

- MLK Plaza
- Blake Doyle Skate Park
- Bruce Beach (ALT bid item)

---

1. Contractor Responsibilities

The selected contractor shall complete the following:

A. Foundation and Structure

- Pour a reinforced concrete pad as per Portland Loo specifications.
- Install anchor bolts per manufacturer's template.
- Receive, transport, and place the Portland Loo (unit provided by the City).
- Anchor the Loo to the pad per specifications.

B. Water Utility Connection

- Connect a **1" water line** from the **ECUA-installed meter at the Right-of-Way (ROW)** to the Portland Loo.
- Install a **reduced pressure backflow preventer** and a **shut-off valve** as required by code.

C. Sewer Utility Connection

- Connect a **4" sanitary sewer lateral** from the **ECUA-installed clean-out at the ROW/connection point shown in plans** to the Portland Loo.

D. Electrical Work

- Install conduit and wiring per plan sheets and NEC code.
- Coordinate with the City and utility provider for final power connection.

E. Coordination & Scheduling

- Stake proposed locations for the ECUA meter and clean-out.
- Provide a **minimum of 2 weeks' notice** to ECUA prior to their work.
- Coordinate site access and work sequencing with the City and ECUA.

---

2. ECUA Responsibilities (Coordinated by the City)

At each project site, ECUA will:

- Install a **1" water service line** and **5/8" water meter** at or just inside the **ROW/connection point shown in plans**.
- Install a **4" gravity sanitary sewer service line** with a **clean-out** ROW/connection point shown in plans.
- Perform trench excavation, backfill, and compaction.
- Coordinate installation through ECUA Supervisor (John Gaines).

ECUA will NOT:

- Connect utility lines to the Portland Loo
- Restore sidewalk, pavement, sod, or other right of way surfaces
- Provide traffic control or permitting.

---

3. City of Pensacola Public Works Responsibilities

The City's Public Works Department will:

- Restore any **sidewalks, pavement, curbs, or sod** affected by the work.
- Provide **traffic control** and obtain any required **right-of-way permits**.
- Coordinate with the contractor and ECUA to sequence restoration after installation.

PROPOSAL
BID NO. 25-035

PORTLAND LOO INSTALLATION

Base Bid (MLK Plaza & Blake Doyle Skate Park)

_____

(Written)

($_____)

Additive Alternate Bid (Bruce Beach)

_____

(Written)

($_____)

**A quantity sheet must be filled out and included for the submittal to be considered.*

Bid Security in the proper form and in the amount of $_____ is submitted.

Dunns#/UEID: _____(Federal Transparency Act Reporting Requirement)

Florida Department of Professional Regulation
Contractor's Certification or Registration

No. _____ Expiration Date _____

Survey: How did you obtain this solicitation?

☐ City of Pensacola website ☐ Central Bidding ☐ Demandstar

Other:_____

Signature_____ Date:_____

Printed Name: _____ Title: _____

Company:_____ Address:_____

Telephone:_____ City:_____

Fax:_____ State:_____ Zip:_____

E-mail:_____

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

Bid. 25-035
PORTLAND LOO INSTALLATION
Contractor:_____ Quantity Sheet **(page 1)**

Item #	Brief Description	Qty	Units	Unit Price	Total Cost
MLK PLAZA PORTLAND LOO					
1	Mobilization and Demobilization	1	LS		
2	Erosion Control* (incl. silt fence, outlet protection, and haybales)	1	LS		
3	Demolition/Layout (To include all demolition, clearing/grubbing, subgrade, grading)	1	LS		
4	Tree Protection/Pruning	1	LS		
5	Concrete Slab (Reinforced, See Portland Loo Drawings)	1	LS		
6	Concrete Sidewalk 4" Thick	1	LS		
7	Utility Pipe-Poly Vinyl Chloride, Furnish & Install, Water/Sewer, 4" (Sanitary) from ECUA stubout	1	LS		
8	Utility Pipe- Polyethylene, Furnish & Install, Water/Sewer, 1" (ECUA to provide main tap & meter)	1	EA		
9	Utility Fixture, Valve/Meter Box/Backflow, Furnish & Install, 1" (ECUA to provide main tap & meter)	1	EA		
10	Electrical Service, buried	1	LS		
11	Mulch restoration	1	LS		
12	NPDES Monitoring, Construction Layout, Permit Coordination	1	LS		
13	Portland Loo Delivery/Installation	1	LS		
14	Archaeological Monitoring Allowance (Do Not Bid, See Project Manual)	1	LS		
	MLK PLAZA SUBTOTAL				

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

Contractor:_____	Bid. 25-035 PORTLAND LOO INSTALLATION Quantity Sheet				(page 2)
SKATE PARK PORTLAND LOO					
1	Mobilization and Demobilization (includes temp. construction fence)	1	LS		
2	Erosion Control* (incl. silt fence, outlet protection, and haybales)	1	LS		
3	Demolition/Layout (To include all demolition, clearing/grubbing, subgrade, grading)	1	LS		
4	Tree Protection	1	LS		
5	Concrete Slab (Reinforced, See Portland Loo Drawings)	1	LS		
6	Concrete Sidewalk 4" Thick	1	LS		
7	Utility Pipe- Poly Vinyl Chloride, Furnish & Install, Water/Sewer, 4" (Sanitary) from ECUA stubout	1	LS		
8	Utility Pipe- Polyethylene, Furnish & Install, Water/Sewer, 1" (ECUA to provide main tap & meter)	1	EA		
9	Utility Fixture, Valve/Meter Box/Backflow, Furnish & Install, 1" (ECUA to provide main tap & meter)	1	EA		
10	Electrical Service, buried	1	LS		
11	Sod Restoration (disturbed areas, Pensacola bahia, established)	1	LS		
12	NPDES Monitoring, Construction Layout, Permit Coordination	1	LS		
13	Portland Loo Delivery/Installation	1	LS		
14	Water Fountain Delivery/Installation	1	LS		
SKATE PARK SUBTOTAL					
GRAND TOTAL FOR MLK PLAZA AND SKATE PARK					

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

Bid. 25-035 PORTLAND LOO INSTALLATION Quantity Sheet					(page 3)
BRUCE BEACH PORTLAND LOO ADDITION					
1	Mobilization and Demobilization	1	LS		
2	Maintenance of Traffic (FDOT Standards, street & temp. pedestrian)	1	LS		
3	Portland Loo Delivery / Installation / Utility Connections (slab & utilities previously constructed)	1	LS		
			ADDITIVE ALTERNATE TOTAL		

Title:_____ **Authorized Signature:**_____

Company:_____ **Printed Name:**_____

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

State of Florida
Affidavit Regarding the Use of Coercion for Labor and Services
Pursuant to Florida Statute 787.06(13)

Vendor Name: _____

Vendor FEIN: _____ Phone Number: _____

Vendor's Authorized Representative Name and Title: _____

Address: _____

City: _____ State: _____ ZIP: _____

Email Address: _____

Section 787.06(13) Florida Statutes requires all nongovernmental entities executing, renewing, or extending a contract with a governmental entity to provide an affidavit signed by an officer or representative of the nongovernmental entity under penalty of perjury that the nongovernmental entity does not use coercion for labor or services.

The undersigned hereby certifies that he/she is an officer or authorized representative of the vendor identified above and that said vendor does not use coercion for labor or services as defined in Section 787.06 Florida Statutes.

Florida Statute 787.06
(2)(a) "Coercion" means:
1. *Using or threatening to use physical force against any person;*
2. *Restraining, isolating, or confining or threatening to restrain, isolate, or confine any person without lawful authority and against her or his will;*
3. *Using lending or other credit methods to establish a debt by any person when labor or services are pledged as a security for the debt, if the value of the labor or services as reasonably assessed is not applied toward the liquidation of the debt, the length and nature of the labor or services are not respectively limited and defined;*
4. *Destroying, concealing, removing, confiscating, withholding, or possessing any actual or purported passport, visa, or other immigration document, or any other actual or purported government identification document, of any person;*
5. *Causing or threatening to cause financial harm to any person;*
6. *Enticing or luring any person by fraud or deceit; or*
7. *Providing a controlled substance as outlined in Schedule I or Schedule II of s. 893.03 to any person for the purpose of exploitation of that person.*

(2)(e) "Labor" means work of economic or financial value.(2)(h) "Services" means any act committed at the behest of, under the supervision of, or for the benefit of another. The term includes, but is not limited to, forced marriage, servitude, or the removal of organs

Under penalties of perjury, I declare that I have read the foregoing document and that the facts stated in it are true.

By: _____
AUTHORIZED SIGNATURE

Print Name and Title: _____

Date: _____

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

52.209-5 FAR Certification Regarding Debarment, Suspension, Proposed Debarment, and Other Responsibility Matters

The Offeror certifies, to the best of its knowledge and belief, that the Offeror and/or any of its Principals:

A. Are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency.

B. Have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and

C. Are not presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph 1-B of this provision.

2. The Offeror has not, within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.

A. "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

B. The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

C. A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.

D. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

E. The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

Company Name:_____ Date:_____

Authorized Signature:_____ Printed Name:_____

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

52.209-6 FAR Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment

1. The Government suspends or debars Contractors to protect the Government's interests. The Contractor shall not enter into any subcontract in excess of $25,000 with a Contractor that is debarred, suspended, or proposed for debarment unless there is a compelling reason to do so.

2. The Contractor shall require each proposed first-tier subcontractor, whose subcontract will exceed $25,000, to disclose to the Contractor, in writing, whether as of the time of award of the subcontract, the subcontractor, or its principals, is or is not debarred, suspended, or proposed for debarment by the Federal Government.

3. A corporate officer or a designee of the Contractor shall notify the Contracting Officer, in writing, before entering into a subcontract with a party that is debarred, suspended, or proposed for debarment (see FAR 9.404 for information on the Excluded Parties List System). The notice must include the following:

   A. The name of the subcontractor.

   B. The Contractor's knowledge of the reasons for the subcontractor being in the Excluded Parties List System.

   C. The compelling reason(s) for doing business with the subcontractor notwithstanding its inclusion in the Excluded Parties List System.

   D. The systems and procedures the Contractor has established to ensure that it is fully protecting the Government's interests when dealing with such subcontractor in view of the specific basis for the party's debarment, suspension, or proposed debarment.

_____
Company Name

_____
Authorized Signature

_____
Printed Name

_____
Date

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

City of Pensacola
Florida

CERTIFICATION
for
EROSION AND SEDIMENTATION COMPLIANCE

All site excavation and site disturbance shall comply with the following federal, state and local regulations related to erosion and sedimentation:

A. Federal Clean Water Act as amended in 1987
B. State Florida Statutes, Chapter 373 and 403, and the rules promulgated thereunder
C. Local Code of the City of Pensacola, Chapter 12-9

By signature of its undersigned authorized representative, the Bidder hereby assures CRA that any soil-disturbing activities performed by the Bidder will comply with all applicable federal, state, and local regulations.

The cost of compliance with applicable erosion and sedimentation regulations is estimated by the Bidder to be $ _____, which cost is included in the amount of the bid.

The specific methods of compliance with applicable federal, state, and local regulations and the associated costs are as follows:

_____

_____

_____

_____

_____

_____

_____

_____
Authorized Official

THIS FORM MUST BE INCLUDED WITH SUBMITTAL.

DRUG-FREE WORKPLACE CERTIFICATE

IDENTICAL TIE BIDS - Pursuant to Florida Statue §287.087, preference shall be given to business with Drug-Free Workplace Programs. Whenever two or more bids which are equal with respect to price, quality, and service are received for the procurement of commodities or contractual services, a bid received from a business that certifies that it has implemented a Drug-Free Workplace Program shall be given preference in the award process. Established procedures for processing tie bids will be followed if none of the tied vendors have a Drug-Free Workplace Program. In order to have a Drug-Free Workplace Program, a business shall:

1) Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the Workplace and specifying the actions that will be taken against employees for violations of such prohibition.

2) Inform employees about the dangers of drug abuse in the Workplace, the business's policy of maintaining a Drug-Free Workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.

3) Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).

4) In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the Workplace no later than five (5) days after such conviction.

5) Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.

6) Make a good faith effort to continue to maintain a drug-free Workplace through implementation of this section.

AS THE PERSON AUTHORIZED TO SIGN THE STATEMENT, I CERTIFY THAT THIS FIRM COMPLIES FULLY WITH THE ABOVE REQUIREMENTS.

_____ _____

Signature Printed Name

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

VETERAN BUSINESS ENTERPRISE PARTICIPATION FORM
(not applicable if project uses federal funding)

In order to foster economic development and business opportunities for service-disabled veterans and wartime veterans who have made extraordinary sacrifices on behalf of the nation, the City of Pensacola has adopted a Veteran Business Enterprise ("VBE") Preference. For further information regarding this program, please refer to Section 3-3-12 AND 3-3-13 of the Code of the City of Pensacola.

In order for a respondent to receive credit for being VBE vendor, it must perform useful business functions on the contract, have its principal place of business in Escambia or Santa Rosa County and be certified as a veteran business enterprise by the State of Florida Department of Management Services ("DMS") as set forth in Section 295.187 of the Florida Statutes as of the date set for submittal of bids. For purposes of the City's VBE Program, the respondent's principal place of business must be within Escambia County, FL, or Santa Rosa County, FL.

There shall be no third party beneficiaries of the Veteran Business Enterprise Preference provisions of this solicitation or resulting contract. The City of Pensacola shall have the exclusive means of enforcement of the Veteran Business Enterprise Preference Ordinance and any contract terms. The City of Pensacola is the sole judge of compliance. All solicitations and submittals awarded will be evaluated in accordance with the Code of the City of Pensacola.

If the Respondent is a qualifying VBE, please complete the boxes below.

If not, mark "N/A."

Respondent's Name:	Respondent's Principle Place of Business	Florida Certification Number as issued by State of Florida DMS:

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

CITY OF PENSACOLA
SMALL BUSINESS ENTERPRISE STATEMENT

The Pensacola City Council adopted Small Business Enterprise Ordinance #61-89. This ordinance encourages participation of small business in the City procurement process. Participation goals will be provided on a project by project basis, based on the availability of certified small businesses.

> **A Small Business is defined as an independently owned and operated business employing 50 or fewer permanent full-time employees and having a net worth of not more than $1 million. The business must be located in Escambia or Santa Rosa County.**

If your firm meets the criteria above, please provide the requested information below.

VENDOR QUESTIONNAIRE

Name of Business_____

Address_____

Owner(s)'s Name(s)_____

OR

If your firm is partnering with or subcontracting with a certified SBE, please provide the information requested below.

NAME OF SBE FIRM	PRIME OR SUBCONTRACTOR	% OF CONTRACT PERFORMANCE
1.		
2.		
3.		
4.		
5.		
6.		

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

CITY OF PENSACOLA
M/WBE PROGRAM POLICY
DOCUMENTATION OVERVIEW

Form	Submission Requirements	Required Form
M/WBE Utilization Commitment Lists the total dollar amount of such participation by M/WBE subcontractors and suppliers the Bidder **will use** on the project.	Due with bid/proposal	**Form A**
Listing of Good Faith Efforts (GFE) Indicates the actions you undertook to recruit and solicit minority vendors, subcontractors, vendors, or suppliers for this project.	Due with bid/proposal if goal is not met (if subcontracting or purchasing supplies/materials)	**Form B, A, and C**
Formal Agreement Affidavit Indicates that Prime Contractor will enter into a formal agreement with the firms listed on the MWBE Utilization Commitment (Form A).	Due with bid/proposal if goal is met	**Form C and A**
Statement of Intent to Perform Contract with Own Workforce Indicates that the bidder does not customarily subcontract elements of this type project, normally performs all elements of work on this project with his/her own current work force **AND** will not purchase any materials or supplies in the performance of the contract.	Due with bid/proposal (self-performing and not purchasing supplies/materials). ****APPLIES TO CURRENT CITY CERTIFIED M/WBEs ONLY**	**Form D**
Letter of Intent to Perform as a Subcontractor or Sub consultant Identifies minority participation will be used on the project. **Form E is signed by the M/WBE**	Within three (3) business days after notification of being the apparent low bidder. Must match firms listed on **Form A.**	**Form E**
Documentation for All Payments to Subcontractors, Suppliers, and Service Providers Contractor shall provide with each pay request to the City of all payments to contractors, subcontractors, supplies and service providers.	Must submit with each pay request and final payment.	**Form F**
Subcontracting Opportunities Bidders a list of the areas in which the bidder sought subcontractors and suppliers.	Due with GFE documentation when requested.	**Form G**

CITY OF PENSACOLA
FORM A – M/WBE UTILIZATION COMMITMENT

I, _____ Bid # _____
(Name of Bidder)

do hereby certify that on this project, we will use the following minority or woman business enterprises as subcontractors, vendors, suppliers or providers of professional services.

Firm Name, Full Address	Phone #	*M/WBE Category	Work Description	Dollar Value

*M/WBE categories: African American (**B**), Asian American (**A**), Hispanic (**H**), Native American (**N**), Woman (**W**)

The total value of M/WBE contracting will be ($) _____.

CITY OF PENSACOLA
FORM B – Attach to the Bid/Proposal if goal is not attained

Affidavit of _____
(Name of Bidder)

I have made a good faith effort to comply under the following areas checked. Bidder must earn at least 70 points from the Good Faith Efforts list for their bid to be considered responsive.

	1 – Notification of Subcontracting Opportunities (10 Points) bidder must provide to the City or their designee a list of the areas in which the bidder sought subcontractors and suppliers.
	2 – M/WBE Contact (10 pts) Contacted M/WBE businesses that reasonably could have been expected to submit a quote, for the areas the bidder intends to subcontract or purchase supplies at least ten (10) days before the bid date and notified them of the nature and scope of the work to be performed.
	3 – Making Project Documents Available (10 pts) Made the construction plans, specifications, and requirements available for review by prospective M/WBE businesses, or providing these documents to them at least ten (10) days before the bids are due.
	4 – Breaking Down Work (15 pts) Broken down or combined elements of work into economically feasible units to facilitate M/WBE participation.
	5 – Working with M/WBE Assistance Organizations (10 pts) Worked with minority and women trade, community, or contractor organizations identified by the City and included in the bid documents that provide assistance in recruitment of minority businesses.
	6 – Host Pre-Bid Meeting (20 pts) Conduct a pre-bid meeting for M/WBE within five (5) days of the bid opening.
	7 – Bonding or Insurance Assistance (20 pts) Provided assistance in getting required bonding or insurance or provided alternatives to bonding or insurance for subcontractors or sub consultants.
	8 – Negotiate in Good Faith (15 pts) Negotiated in good faith with interested M/WBE businesses and did not reject them as unqualified without sound reasons based on their capabilities. Any rejection of a minority business based on lack of qualification should have the reasons documented in writing.
	9 – Financial Assistance (25 pts) Provided assistance to an otherwise qualified M/WBE business in need of equipment, loan capital, lines of credit, or joint pay agreements to secure loans, supplies, or letters of credit, including waiving credit that is ordinarily required. Assisted M/WBE businesses in obtaining the same unit pricing with the bidder's suppliers in order to help the M/WBE businesses in establishing credit.
	10 – Joint Ventures and/or Mentor Protégé (20 pts) Negotiated joint venture, partnership and/or mentor protégé arrangements with M/WBEs in order to increase opportunities for M/WBE participation when possible.
	11 – Quick Pay Agreements (20 pts) Provided quick pay agreements and policies to enable M/WBE to meet cash-flow demands.
	12 – M/WBE Participation on Non-City Contracts (15 pts) The Bidder must document that during the eighteen (18) month period before Bid Opening, the Bidder paid M/WBEs on non-City contracts.

In accordance with Policy the undersigned will enter into a formal agreement with the firms listed on the Minority and Women Business Utilization Commitment schedule conditional upon execution of a contract with the Owner. Failure to abide by this statutory provision will constitute a breach of the contract. The undersigned hereby certifies that he or she has read the terms of the Minority and Women Business Enterprise commitment and is authorized to bind the bidder to the commitment herein set forth.

Date: _____ Name of Authorized Officer:_____

_____

Signature: _____

Title: _____

State of _____, County of

Subscribed and sworn to before me this_____ day of

_____20___

Notary Public

My commission expires _____

SEAL

CITY OF PENSACOLA
FORM D
STATEMENT OF INTENT TO PERFORM WORK WITHOUT SUBCONTRACTING

Attach this form to the Bid/Proposal

Affidavit of _____
(Name of Bidder)

I hereby certify that it is our intent to perform 100% of the work required for the

_____. contract.
(Name of Project)

In making this certification, the Bidder states that the Bidder does not customarily subcontract elements of this type project, and normally performs and has the capability to perform and will perform all elements of the work on this project with his/her own current work forces; and

The Bidder agrees to provide any additional information or documentation requested by the owner in support of the above statement.

The undersigned hereby certifies that he or she has read this certification and is authorized to bind the Bidder to the commitments herein contained.

Date: _____ **Name of Authorized Officer:** _____

Signature: _____

Title: _____

State of _____***, County of*** _____

Subscribed and sworn to before me this _____ ***day of*** _____***20***___

Notary Public

My commission expires _____

SEAL

This form may be reproduced.
May 2018

CITY OF PENSACOLA
FORM E - LETTER OF INTENT TO
PERFORM AS A SUBCONTRACTOR OR SUBCONSULTANT
(PROVIDE MATERIALS AND/OR SERVICES)

Project Name:_____

Project/Bid #_____

Name of Prime Bidder/Proposer:_____

Address: _____
Street City State Zip Code

Telephone:_____ Fax:_____ Email: _____

Name of Certified Vendor: _____

The undersigned intends to perform work in connection with the above project as

_____ Minority Business Enterprise _____ Women's Business Enterprise

The undersigned is prepared to perform the following described work or provide materials or services in connection with the above project (specify in detail particular work items, materials or services to be performed or provided):

Description of work to be performed by certified vendor:

_____

_____

Subcontracting at any tier must be reported and is subject to all M/WBE compliance requirements. This form shall be used for M/WBE subcontracting at any level.

Date: _____

_____
(Name & Phone No. of M/WBE Company)

_____
(Title of Authorized Officer)

_____
(Signature)

THE BIDDER MUST GET THIS FORM COMPLETED BY THE SUBCONTRACTORS/SUPPLIERS

This form may be reproduced.
May 2018

CITY OF PENSACOLA
FORM F - DOCUMENTATION FOR All PAYMENTS TO
SUBCONTRACTORS, SUPPLIERS, AND SERVICE PROVIDERS

Prime Contractor/Architect: _____

Address & Phone: _____

Project Name: _____

Pay Application #: _____ Period: _____

Current Requested Payment Amount: _____

The following is a list of payments to be made to all contractors/suppliers & other providers on this project for the above-mentioned period.

Firm Name and Address	*M/WBE Category	Amount to be Paid form this pay Request	Total Payments to date	Total Amount Committed

*M/WBE categories: African American (**B**), Asian American (**A**), Hispanic (**H**), Native American (**N**), Woman (**W**)

Date: _____ Approved/Certified By: _____
Name

Title: _____ _____
Signature

****THIS DOCUMENT MUST BE SUBMITTED WITH YOUR <u>REQUEST FOR FINAL PAYMENT</u>****

This form may be reproduced.
May 2018

CITY OF PENSACOLA
FORM G – SUBCONTRACT / PURCHASE OPPORTUNITIES

Prime Contractor/Architect: _____

Address & Phone: _____

Project Name: _____

The following is a list of subcontract/purchase opportunities our firm made available to contractors/ suppliers & other providers on this project.

Commodity Code	Description of work

This form may be reproduced.
May 2018

COVENANT OF THE COMMUNITY FOR THE CITY OF PENSACOLA
WORKFORCE REPORT

Company Name: _____

The following is a list detailing each employee's residential zip code and skillset or trade, and whether the employee was hired since the date the Contractor was awarded the Covenant Project, Bid No._____.

Employee Residential Zip Code	Skillset or Trade	Hired since the award of contract: Yes/No
Example: 32502	Plumbing, Welder, Carpentry, Bricklaying, Project Mgmt., Concrete, or Write in the applicable skillset/trade.	Yes

I do solemnly affirm that the information furnished herein and the documents provided herewith are true and accurate.

_____ _____
Signature and Title of Business Representative Date

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

This form may be reproduced.
December 2020

COVENANT FOR THE COMMUNITY
FOR CITY OF PENSACOLA
LOCAL BUSINESS PARTICIPATION REPORT

Company Name: _____

The following is a list of amounts billed by all subcontractors and vendors and whether the subcontractor or vendor is local for the awarded Covenant Project, Bid No. .

Name of Subcontractor / Vendor	Local Business Sub/ Vendor: Yes/No	Amount Billed
Example: Construction, LLC	Yes	$40,000

Please answer the following statistical questions pertaining to this Covenant Project:

1. What was the percentage of newly hired employees that are local residents? _____.
2. What was the percentage of all existing employees that are local residents? _____.
3. What was the percentage of local business participation? _____.

I do solemnly affirm that the information furnished herein and the documents provided herewith are true and accurate.

_____ _____
Signature and Title of Business Representative Date

This form may be reproduced.
December 2020

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

STATEMENT OF NO PROPOSAL

If you are unable to submit a proposal at this time, please complete the following and return by e-mail to purchasing@cityofpenscola.com. Your choices or comments below will assist us in properly notifying you of future opportunities.

We have declined to respond to **Bid/RFP/RFQ #25-035** for the following reason(s):

SPECIFICATIONS	NATURE OF AWARD
___ Specifications too "tight" (i.e., limited to one brand or manufacturer)	___ Insufficient time to respond
___ Specifications unclear	___ Equivalent options not offered
___ Unable to meet specifications	___ Other (please explain below)

Explanation:

_____

_____

_____

_____

We request to:

_____ remain in this service category for future City of Pensacola solicitations.

_____ be removed from this service category and remain on the City's solicitation list.

_____ be removed from the City's solicitation list.

Company Name: _____

Officer Name: _____ Title: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Office: (____)_____ Fax: (____)_____

Email: _____

Signature of Officer: _____ Date: _____

INSURANCE AND INDEMNIFICATION

GENERAL

Before starting and until termination of work for, or on behalf of the **City**, the Contractor shall procure and maintain insurance of the types and limits specified.

The term City, as is used in this section, is defined to mean the City of Pensacola Community Redevelopment Agency (CRA), The City of Pensacola itself, any subsidiaries or affiliates, elected and appointed officials, employees, volunteers, representatives and agents.

COVERAGE

Insurance shall be issued by an insurer whose business reputation, financial stability and claims payment reputation is satisfactory to the City, for the City's protection only. Unless otherwise agreed, the amounts, form and type of insurance shall conform to the following minimum requirements.

Worker's Compensation

The Contractor shall purchase and maintain Worker's Compensation Insurance Coverage for all Workers' Compensation as legally required. Additionally, the policy, or separately obtained policy, must include Employers Liability Coverage of at least $100,000 each person – accident, $100,000 each person – disease, $500,000 aggregate – disease.

Commercial General, Automobile, Contractor's Pollution Liability and Umbrella Liability Coverages

The Contractor shall purchase coverage on forms no more restrictive than the latest editions of the Commercial General Liability, Business Auto, and Contractor's Pollution Liability policies filed by the Insurance Services Office. **The City of Pensacola shall be an Additional Insured** and such coverage shall be at least as broad as that provided to the Named Insured under the policy for the terms and conditions of this Contract. The City shall not be considered liable for premium payment, entitled to any premium return or dividend and shall not be considered a member of any mutual or reciprocal company. Minimum limits of $1,000,000 per occurrence, and per accident, combined single limit for liability must be provided, with umbrella insurance coverage making up any difference between the policy limits of underlying policies coverage and the total amount of coverage required. If the required limits of liability afforded should become impaired by reason of any claim, then the Contractor agrees to have such limits of $1,000,000 per occurrence, reinstated under the policy.

Commercial General Liability coverage must be provided, including bodily injury and property damage liability for premises, operations, products and completed

operations (including pollution related claims), independent contractors, and property damage resulting from, collapse or underground (c,u) exposures. The coverage shall be written on occurrence-type basis.

Business Auto Policy coverage must be provided, including bodily injury and property damage arising out of operation, maintenance or use of owned, non-owned and hired automobiles and employee non-ownership use.

Contractor's Pollution Liability coverage for bodily injury, property damage, fines, penalties, defense, and clean up must be included. Coverage must include both sudden/accidental and non-sudden/gradual

Umbrella Liability Insurance coverage shall not be more restrictive than the underlying insurance policy coverages. The coverage shall be written on an occurrence-type basis.

CERTIFICATES OF INSURANCE

Required insurance shall be documented in the Certificates of Insurance which provide that the City shall be notified at least thirty (30) days in advance of cancellation, non-renewal or adverse change or restriction in coverage. **The City shall be named as an Additional Insured** and this contract shall be listed. If required by the City, the Contractor shall furnish copies of the Contractor's insurance polices, forms, endorsements, jackets and other items forming a part of, or relating to such policies. Certificates shall be on the "Certificate of Insurance" form equal to, as determined by the City, an ACORD 25. **Any wording in a Certificate which would make notification of cancellation, adverse change or restriction in coverage to the City an option shall be deleted or crossed out by the insurance carrier or the insurance carrier's agent or employee**. If on an ACORD 25 or similar form, the words "endeavor to" and "but failure..." shall be deleted so that the sentence ends with the word "left" or signed endorsements for the cancellation clauses MUST accompany Certificate(s) of Insurance. The Contractor shall replace any canceled, adversely changed, restricted or non-renewed policies with the new policies acceptable to the City and shall file with the City, Certificate of Insurance under the new policies prior to the effective date of such cancellation, adverse change or restriction. If any policy is not timely replaced, in a manner acceptable to the City, the Contractor shall, upon instructions of the City, cease all operations under the Contract until directed by the City in writing, to resume operations.

INSURANCE OF THE CONTRACTOR PRIMARY

The Contractor required coverage shall be considered primary, and all other insurance shall be considered as excess, over and above the Contractor's coverage. The Contractor's policies of coverage will be considered primary as relates to all provisions of the contract.

LOSS CONTROL AND SAFETY

The Contractor shall retain control over its employees, agents, servants, and subcontractors, as well as control over its invitees, and its activities on and about the subject premises and the manner in which such activities shall be undertaken and to that end, the Contractor shall not be deemed to be an agent of the City. Precaution shall be exercised at all times by the Contractor for the protection of all persons, including employees and property. The Contractor shall make special effort to detect hazards and shall take prompt action where loss control/safety measures should reasonably be expected.

HOLD HARMLESS

The Contractor shall indemnify and hold harmless the City of Pensacola, its officers and employees, from any and all liabilities, damages, losses, and costs, including, but not limited to, reasonable attorney's fees, to the extent caused by the negligence, recklessness or intentional wrongful misconduct of the Contractor and persons employed or utilized by the Contractor in the performance of this contract. The Contractor's obligation shall not be limited by, or in any way to, any insurance coverage or by any provision in or exclusion or omission from any policy of insurance.

PAY ON BEHALF OF THE CITY

The Contractor agrees to pay on behalf of the City, as well as provide a legal defense for the City, both of which will be done only if and when requested by the City, for all claims as described in the Hold Harmless paragraph. Such payment on the behalf of the City shall be in addition to any and all other legal remedies available to the City and shall not be considered to be the City's exclusive remedy.

GOVERNING LAW AND VENUE

This Contract is governed and construed in accordance with laws of the State of Florida. The law of the State of Florida shall be the law applied in the resolution of any claim, actions or proceedings arising out of the Contract. Venue for any claim, actions or proceedings arising out of this Contract shall be Escambia County, Florida.

M/WBE, SBE, VBE

Minority/Women Business Enterprise: The Pensacola City Council has adopted a Minority/Women Business Enterprise Ordinance #04-15. This ordinance encourages participation of minority and woman-owned business in the City procurement process. Minority or Woman-Owned Business Enterprise (M/WBE) is defined as:

- a business located in the Pensacola Regional Area (Escambia, Okaloosa, Santa Rosa, Walton Counties, and Mobile, AL.)
- which is at least 51 percent owned by one or more minority/woman individuals who are U.S. citizens or legal resident aliens, or in the case of a corporation, partnership, or limited liability company or other entity, at least 51 percent of the equity ownership is by one or more minority/woman individuals who are U.S. citizens or legal resident aliens,
- and for which both management and daily business operations are controlled by one or more minority/woman individuals.

Small Business Enterprise: The Pensacola City Council has adopted a Small Business Enterprise Ordinance #61-89. This ordinance encourages participation of small business in the City procurement process. Small Business Enterprise (SBE) is defined as:

- an independently owned and operated business concern located in Escambia or Santa Rosa County,
- which employs 50 or fewer permanent full-time employees,
- and which has a net worth of not more than $1,000,000. As applicable to sole proprietorships, the $1,000,000 net worth shall include both personal and business investments.

Veteran Business Enterprise: The Pensacola City Council has adopted a Veteran Business Enterprise Ordinance #09-15 providing a “preference” for veteran-owned businesses that have been:

- certified by the State of Florida, through the Department of Management Services, and;
- which are located in Escambia or Santa Rosa County.

The impact of the ordinance is that proposals or quotes received by certified veteran-owned businesses will be given a preference for award, if their bid or quote is within certain percentages of the lowest responsible bid submitted by a non-veteran business. If the lowest and most responsible bid or quote is submitted by a certified veteran-owned business or a certified woman-owned or minority firm, then the preference shall not apply. In addition to bids and quotes, Requests for Proposals (RFPs) or Requests for Qualifications (RFQs), will provide two (2) percentage points in proposal scoring for proposals received by a certified veteran.

If your company meets the criteria of a Minority/Women Business Enterprise, Small Business Enterprise or Veteran Business Enterprise as defined above, please include this information in your response.

PURCHASING GENERAL CONDITIONS

To ensure acceptance, all bidders submitting bids to the City of Pensacola and its Community Redevelopment Agency (CRA) shall be governed by the following conditions, attached specifications, and bid form(s) unless otherwise specified. Bids not submitted on the bid form(s) provided shall be rejected, and bids not complying with these conditions will be subject to rejection. **Multiple submittals from the same entity will not be accepted.**

1. **Approved Equivalents or Equals:** Any manufacturer's names, trade names, brand names, model numbers, etc. listed in the specifications are for information only and not intended to limit competition. The Bidder may offer any brand for which he is an authorized representative, which meets or exceeds the specifications as written. If the bid is based on an "approved equivalent or equal" item(s) or service(s), supportive information in the form of the manufacturer's printed literature or brochures, sketches, diagrams, and/or complete specifications must accompany the bid. The bidder must explain in detail the reasons why the proposed equivalent or equal will meet specifications and not be considered an exception thereto. City of Pensacola and its Community Redevelopment Agency (CRA) reserves the right to determine acceptance of proposed equivalent or equal item(s) or service(s).

2. **Award of Bids:** Recommendations for award of bids are made to the Mayor or City Council based on the lowest and best responsible bidder meeting all conditions and requirements of the specifications.

3. **Bid Bond: The particular item(s) or service(s) outlined within the attached specifications require(s) that a certified check, cashier's check, or insurance company's executed bond made payable to City of Pensacola Community Redevelopment Agency (CRA) accompany your proposal as specified in the Invitation to Bid. To ensure its prompt return, please include the company's name and return address on the face of your good faith check or draft.** Checks or drafts accepted as good faith deposits will be retained within the City's Finance Department until award and execution of contract is complete, or until a purchase order is issued to the successful proposer. Any proposer withdrawing his proposal after the proposal opening forfeits the right of return of his good faith deposit.

4. **Bid Withdrawal:** No bid may be withdrawn after closing time for receipt of bids for a period of sixty (60) days thereafter. The contract award shall be legally binding at the time of award by Mayor or City Council.

5. **Delivery:** Bid quotations shall include all freight costs to Pensacola, Florida to a point(s) specified herein or specified at the time the purchase order is placed. No title to the item(s) or service(s) ordered nor any risk of loss shall be passed to City of Pensacola and its Community Redevelopment Agency (CRA) until after receipt of delivery has been acknowledged by an authorized representative of City of Pensacola and its Community Redevelopment Agency (CRA).

6. **Discounts:** Terms offering a discount for prompt payment will be considered in determining the low bid. The discount period shall begin whenever (1) the conditions of the specifications have been fully met and the product or service judged acceptable to City of Pensacola and its Community Redevelopment Agency (CRA) or (2) a correct invoice and other required documents have been received, whichever is later. Discounts offered for a period of less than thirty (30) days will not be considered in determining low bid.

7. **E-Verify System (Mandatory):** In compliance with the provisions of F.S. 448.095, the parties to this contract and any subcontractors engaged in the performance of this contract hereby certify that they have registered with and shall use the E-Verify system of the United States Department of Homeland Security to verify the work authorization status of all newly hired employees, within the meaning of the statute.

8. **Exceptions to Specifications:** During the drafting of written specifications, a sincere effort is made to describe products and services best suited to the needs of the City; however, in order that consideration be given in evaluating bids, any exceptions to or deviations from the specifications as written must be noted and fully explained. The Mayor is the final authority in determining the acceptability of any exceptions to specifications.

9. **Governing Law:** The laws of the State of Florida shall be the laws applied in the resolution of any action, claim or other proceeding arising out of this contract.

10. **Identical Tie Bids:** In the event that two or more bids are identical in price, preference shall be given to business with Drug-Free Workplace Programs. A Drug-Free Workplace Certificate is enclosed.

11. **Intent of Specifications:** It is the intent of the specifications attached hereto to set forth and describe a certain item(s) or service(s) to be purchased by City of Pensacola and its Community Redevelopment Agency (CRA) including all materials, equipment, machinery, tools, apparatus, and means of transportation (including freight costs) necessary to provide the item(s) or service(s).

12. **Interpretations:** All questions concerning the specifications or conditions shall be directed in writing to the Purchasing Office at least ten (10) days prior to submittal deadline, unless otherwise instructed on the Invitation to Bid Page. Inquiries must reference the bid item(s) or service(s) and the date of the bid submittal deadline. Interpretations will be made in the form of an addendum placed on the City's website. The City shall not be responsible for any other explanation or interpretation.

13. **Legal Requirements:** All applicable provisions of Federal, State, County, and local laws including all ordinances, rules, and regulations shall govern the development, submittal and evaluation of all bids received in response to these specifications, and shall govern any and all claims between person(s) submitting a bid response hereto and City of Pensacola and its Community Redevelopment Agency (CRA), by and

through its officers, employees and authorized representatives. A lack of knowledge by the bidder concerning any of the aforementioned shall not constitute a cognizable defense against the legal effect thereof. The Bidder agrees that it will not discriminate on the basis of race, creed, color, national origin, sex, age or disability.

14. **Licenses, Registration and Certificates:** Each bidder shall possess at the time of submitting its bid all licenses, registration and certificates necessary to engage in the business of contracting (or special contracting if the work to be performed necessitates a particular type of specialty contractor) in the City of Pensacola. Bidder must also possess all licenses, registrations and certificates necessary to comply with federal, state and local laws and regulations. The awarded bidder shall be registered at the time of contract execution as an active vendor with the Florida Department of State, Division of Corporations (www.sunbiz.org).

15. **Mistakes:** Bidders are expected to examine the conditions, scope of work, proposal prices, extensions, and all instructions pertaining to the item(s) or service(s) involved. Failure to do so will be at the bidder's risk. Unit prices bid will govern in award.

16. **Payment of Invoices:** The City of Pensacola issues checks for payment of invoices on the 10th of each month. The signed receiving copy of the purchase order and a correct invoice must have been received by Accounts Payable Activity prior to the 4th of the month. Item(s) or service(s)s received on or after the 4th will be processed in the following month. All invoices are payable by the City under the terms of Florida Prompt Payment Act, Florida Statute §218.70. All purchases are subject to availability of funds in the City's budget.

17. **Permits and Taxes:** The bidder shall procure all permits, pay all charges, fees, and taxes, and give all notices necessary and incidental to the due and lawful prosecution of the work. Bidders who use public roads of the City of Pensacola, Florida for transport of goods of any kind which said goods were transported from a point without the City of Pensacola, Florida to a point within the City of Pensacola shall obtain a "Use of Streets" permit for a fee not in excess of the license paid for by local licensees engaged in the same business.

18. **Pre-Bid Meetings:** If a bid requires a mandatory pre-bid meeting, any representative of a firm wishing to submit a bid must sign in with the name of the bidding firm.

19. **Prohibited Conduct by Bidders:** Upon the publication of any solicitation for sealed bids, requests for proposals, requests for qualifications, or other solicitation of interest or invitation to negotiate by any authorized representative of City of Pensacola and its Community Redevelopment Agency (CRA), any party interested in submitting a bid, proposal, or other response reflecting an interest in participating in the purchasing or contracting process shall be prohibited from engaging in any communication **pertaining to formal solicitations** with the Mayor, any member of Pensacola City Council or any member of a selection/evaluation committee for RFPs/RFQs, whether directly or indirectly or through any representative or agent, whether in person, by

mail, by facsimile, by telephone, by electronic communications device, or by any other means of communication, until such time as the City has completed all action with respect to the solicitation.

20. **Protests:** Protests of the plans, specifications, and other requirements of bids and requests for proposals must be received in writing by the Purchasing Office at least ten (10) business days prior to the scheduled bid submittal deadline. A detailed explanation of the reason for the protest must be included. Protests of the intended award of bid or contract must be in writing and received in the Purchasing Office within five (5) business days of the notice of intent to award. A detailed explanation of the protest must be included.

21. **Public Entity Crimes:** By submitting a proposal each proposer is confirming that the company has not been placed on the convicted vendors list as described in Florida Statute §287.133 (2) (a).

22. **Public Records:** Any material submitted in response to this Invitation to Bid will become a public document pursuant to Florida Statute §119.07. This includes material which the responding bidder might consider to be confidential or a trade secret. Any claim of confidentiality is waived upon submission, effective after opening the bid pursuant to Florida Statute §119.07.

23. **Public Records Law:** The Parties shall each comply with Florida Public Records laws. The Parties hereby contractually agree that each Party shall allow public access to all documents, papers, letters, or other public records as defined in Chapter 119, Florida Statutes, made or received by either Party in conjunction with this agreement, or related thereto, unless a statutory exemption from disclosure exists. Notwithstanding any provision to the contrary, it is expressly agreed that Contractor's failure to comply with this provision, within seven (7) days of notice from the City, shall constitute an immediate and material breach of contract for which the City may, in the City's sole discretion, unilaterally terminate this agreement without prejudice to any right or remedy.

24. **Rejection of Bids:** City of Pensacola and its Community Redevelopment Agency (CRA) reserves the right to accept or reject any or all bids, to award bids on a split-order basis by item or service number, to waive any minor bid irregularities, technicalities, or informalities, and to re-advertise for bids when deemed in the best interest of City of Pensacola and its Community Redevelopment Agency (CRA).

25. **Sealed Bids:** The specifications and all executed bid forms must be submitted in a sealed envelope. All bids must be signed by an authorized representative of the bidder. In the event more than one bid submittal deadline is scheduled for the same date and time, do not include bids concerning different sets of specifications within the same envelope. **The face of the sealed envelope shall be plainly marked identifying the bidder, the item(s) or service(s) bid and the bid number.** It shall be the sole responsibility of the bidder to assure receipt of bid at the specified location

prior to the published time for the bid submittal deadline. No bid will be accepted after closing time for receipt of bids, **nor will any offers by telephone, fax, internet or email be accepted**.

26. **Tax:** City of Pensacola, and its Community Redevelopment Agency (CRA), is exempt from all State and local sales tax.

27. **Unauthorized Aliens:** City of Pensacola and its Community Redevelopment Agency (CRA) shall consider the employment by any contracted vendor of unauthorized aliens a violation of Section 274A of the Immigration and Nationality Act. Such violation shall be cause for unilateral termination of this contract.

28. **Venue:** Venue for any claim, action or proceeding arising out of this contract shall be Escambia County, Florida.

ANY AND ALL SPECIAL CONDITIONS AND SPECIFICATIONS ATTACHED HERETO WHICH VARY FROM THESE GENERAL CONDITIONS SHALL HAVE PRECEDENCE.

CONTRACT BETWEEN CITY OF PENSACOLA AND [xxxCONTRACTORxxx]
BASED UPON INVITATION TO BID #_____

THIS CONTRACT ("Contract") is made this ___ day of _____, 20__, by and between the City of Pensacola ("City"), a Florida municipal corporation created and existing under the laws of the State of Florida, located at 222 W. Main Street, Pensacola, Florida 32502, and _____, ("Contractor"), a corporation authorized to do business in Florida, located at _____, (the City and Contractor collectively referred to hereinafter as the "Parties").

WITNESSETH:

WHEREAS, the City solicited for Invitation to Bid #_____, on _____, 20__ ("Invitation to Bid"), as described in Project Manual/Specifications for _____, Bid #_____, as modified by any addendum to the Project Manual, all as attached hereto as Exhibit A and incorporated herein by this reference (collectively referred to hereinafter as the "Bid Documents"); and

WHEREAS, in response to the Bid Documents, the Contractor submitted to the City a proposal dated _____, 20__, ("Proposal") attached hereto as Exhibit B and incorporated herein by this reference; and

WHEREAS, the City has awarded the Contract to the Contractor; and

WHEREAS, the Parties desire the Contractor to perform the agreement as described in the Bid Documents and the Proposal and pursuant to the terms and conditions of this Contract; and

WHEREAS, the Parties desire to enter into this Contract;

NOW, THEREFORE, in consideration of the work to be performed and the payment for the performance of the work, of the mutual covenants and benefits contained herein, and for other good and valuable consideration, the Parties agree as follows:

Section 1. Recitals.
The recitals contained above are true and correct and are incorporated into this Contract.

Section 2. Contractor's Obligations.
The Contractor shall perform all work and services described in, and in accordance with, the Contract. The Contractor warrants that all equipment, materials, and workmanship furnished, whether furnished by Contractor or its subcontractors or sub-suppliers, will

SAMPLE

comply with the Contract and any City specifications, drawings, and other descriptions supplied or adopted. The Contractor further warrants that the supplies and workmanship will be new, fit, and sufficient for the purpose for which they are intended, of good materials, design, and workmanship, and free from defects or failure. The City or its duly authorized representative shall at all times have full opportunity to inspect the materials to be furnished and the work to be done under this Contract. The Contractor shall comply with all applicable federal, state, and local laws, ordinances, rules, and regulations pertaining to the performance of this Contract. The Contractor is responsible for and shall indemnify the City against all damage or loss caused by fire, theft, or otherwise to materials, tools, equipment, and consumables left on City property by the Contractor.

Section 3. Term of Contract.
Subject to the right of termination for cause or convenience, the term of this Contract shall be as specified in the attached Quote Documents and Proposal.

Section 4. Payment.
The Contractor agrees to perform all work and services in Section 2 and to furnish all necessary labor, materials, equipment, machinery, tools, apparatus, and means of transportation related to such work and services at Contractor's sole cost and expense, in consideration of the total amount of _____ ($_____) to be paid by the City in accordance with the Contract upon the complete performance by Contractor based on unit prices if applicable, or based on partial payments approved by the City, only after written acceptance by the City pursuant to the Contract, and such payment in accordance with the Florida Prompt Payment Act. In the event that the Contractor does not fully perform its obligations under the Contract, the City reserves the right to withhold payments for work not performed, to engage an alternative contractor to complete work not performed, and to withhold such amounts as may be required to hold the City harmless from any claims or damages, direct, indirect or consequential, that may be sustained on account of the Contractor's acts or omissions in the performance of this Contract.

Section 5. Bond.

Is a bond required? (___) Yes (___) No

If yes: Contractor shall provide all bond(s) as required in the Contract. Should the City in the City's sole discretion at any time deem any of the sureties upon such bond to be unsatisfactory or if for any reason such bond shall cease to be adequate security for the City, the Contractor shall within five (5) days of written notice from the City furnish a new or additional bond in full sum and satisfactory to the City. No payment shall be deemed to be due or to be made to the Contractor unless and until such new or additional bond shall be furnished and approved in writing by the City. The premium and all expenses associated with such new or additional bond shall be paid by, and the sole responsibility of, the Contractor.

Section 6. Performance Schedule.
The Contractor shall commence and complete all work and services pursuant to the Contract.

SAMPLE

Section 7. Necessary Approvals.
Contractor shall procure all permits, licenses, and certificates and any approvals in performance and completion of this Contract as may be required by federal, state, and local laws, ordinances, rules, and regulations, and in accordance with the Contract.

Section 8. No Waiver.
No waiver, alterations, consent or modification of any of the provisions of the Contract shall be binding unless in writing and signed by the Mayor or his/her designee.

Section 9. Governing Law.
This Contract is governed and construed in accordance with the laws of the State of Florida. The law of the State of Florida shall be the law applied in the resolution of any claim, actions, or proceedings arising out of this Contract.

Section 10. Venue.
Venue for any claim, actions, or proceedings arising out of this Contract shall be Escambia County, Florida.

Section 11. No Discrimination.
Contractor shall not discriminate on the basis of any class protected by federal, state, or local law in the performance of this Contract.

Section 12. Assignment.
The rights and privileges conferred by this Contract shall not be assigned or transferred without the written consent of the City, which consent shall not be unreasonably withheld.

Section 13. No Other Agreements.
The Parties agree the Contract contains all the terms and conditions agreed upon by the Parties. No other agreements, oral or otherwise, regarding the subject matter of this Contract shall be deemed to exist or to bind either Party.

Section 14. Remedies for Failure to Perform or Breach of Contract.
The City reserves the right to seek all remedies available under law in the event of a failure to perform or other breach of this Contract by the Contractor, and the failure of the City to employ a particular remedy shall not be regarded by the Parties as a waiver of that or any other available remedy.

Section 15. Termination for Convenience.
The City may terminate this Contract without cause upon thirty (30) days prior written notice.

Section 16. Public Records Act.
The parties acknowledge and agree to fulfill all obligations respecting required contract provisions in any contract entered into or amended after July 1, 2016, in full compliance pursuant to Section 119.0701, *Florida Statutes*, and obligations respecting termination of a contract for failure to provide public access to public records. The parties expressly

SAMPLE

agree specifically that the contracting parties hereto shall comply with the requirements within Attachment "A" attached hereto and incorporated by reference.

Section 17. Mandatory Use of E-Verify System.
In compliance with the provisions of F.S. 448.095, the parties to this contract and any subcontractors engaged in the performance of this contract hereby certify that they have registered with and shall use the E-Verify system of the United States Department of Homeland Security to verify the work authorization status of all newly hired employees, within the meaning of the statute.

IN WITNESS WHEREOF, the parties hereto have caused this Contract to be executed and sealed the day and year first above written.

CONTRACTOR	**CITY OF PENSACOLA, FLORIDA**
_____	_____
(Contractor's Name)	Mayor, D. C. Reeves
By_____	Attest: _____
President	City Clerk, Ericka L. Burnett
_____	Approved as to Substance:
(Printed President's Name)	
Attest_____	_____
Corporate Secretary	Department Director
	Legal in form and execution:
(CORPORATE SEAL)	_____
	City Attorney

SAMPLE

Attachment "A"

PUBLIC RECORDS: Contractor shall comply with Chapter 119, Florida Statutes. Specifically, Contractor shall:

A. Keep and maintain public records required by the City to perform the service.

B. Upon request from the City's custodian of public records, provide the City with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

C. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Contract term and following the completion of the Contract if Contractor does not transfer the records to the City.

D. Upon completion of the Contract, transfer, at no cost, to the City, all public records in possession of Contractor or keep and maintain public records required by the City to perform the service. If Contractor transfers all public records to the City upon completion of the Contract, Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If Contractor keeps and maintains public records upon completion of the Contract, Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request of the City's custodian of public records, in a format that is compatible with the information technology systems of the City.

Failure by Contractor to comply with Chapter 119, Florida Statutes, shall be grounds for immediate unilateral cancellation of this Contract by the City.

IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE PUBLIC RECORDS COORDINATOR AT:

THE OFFICE OF THE CITY CLERK, (850) 435-1715

PUBLICRECORDS@CITYOFPENSACOLA.COM

222 WEST MAIN STREET, PENSACOLA, FL 32502

Revised 1/12/2021

SAMPLE

EXHIBIT A

BID DOCUMENTS

SAMPLE

EXHIBIT B

PROPOSAL

The Proposal dated _____, which Contractor submitted in response to the Bid Documents (Exhibit A), includes all attachments and addenda submitted by Contractor.

SAMPLE

PUBLIC CONSTRUCTION BOND

STATE OF FLORIDA
COUNTY OF _____

BY THIS BOND, WE: _____, as Principal and _____ a corporation, as Surety, are bound to **City of Pensacola**, herein called Owner, in the sum of $_____ for payment of which we bind ourselves, our heirs, personal representatives, successors, and assigns, jointly and severally.

THE CONDITION OF THIS BOND is that if Principal:

1. Performs the contract dated _____, 20____, between Principal and Owner for construction of _____, the contract being made a part of this bond by reference, at the times and in the manner prescribed in the contract; and
2. Promptly makes payments to all claimants, as defined in Section 255.05(1), Florida Statutes, supplying Principal with labor, materials, or supplies, used directly or indirectly by Principal in the prosecution of the work provided for in the contract; and
3. Pays Owner all losses, damages, expenses, costs, and attorney's fees, including appellate proceedings, that Owner sustains because of a default by Principal under the contract; and
4. Performs the guarantee of all work and materials furnished under the contract for the time specified in the contract, then this bond is void; otherwise it remains in full force.
5. Any action instituted by a claimant under this bond for payment must be in accordance with the notice and time limitation provision in Section 255.05(2), Florida Statutes.

Any changes in or under the contract documents and compliance or noncompliance with any formalities connected with the contract or the changes does not affect Surety's obligation under this bond.

	PRINCIPAL	**SURETY**	**OWNER**
Name	_____	_____	City of Pensacola
Bus. Addr.	_____	_____	P. O. Box 12910 Pensacola, FL 32521
Tel. #	_____	_____	(850) XXX-XXXX

SAMPLE

IN WITNESS WHEREOF, the said

_____, as Principal herein has caused these presents to be signed in triplicate in its name, by its _____ under its corporate seal, and the said _____ as surety herein, has caused these presents to be signed in triplicate in its name by its _____ under the corporate seal, this _____day of_____, 20____A.D.

ATTEST:

_____ _____

(Print) Principal

_____ By _____

Signature (Print)

_____

ATTEST: (Title)

_____ _____

(Print) Signature

_____

Signature

Surety

By _____

(Print)

_____

(Title)

_____

Signature

SAMPLE

GENERAL CONDITIONS

Portland Loo Installation

Prepared by
CITY OF PENSACOLA
FACILITIES AND FLEET
(ON BEHALF OF THE CITY OF PENSACOLA COMMUNITY REDEVELOPMENT AGENCY)

June 2025

GENERAL CONDITIONS
SECTION 1
DEFINITIONS

1.0 DEFINITIONS

Whenever in any of the Contract Documents the following terms are used, the intent and meaning shall be defined as follows:

1.1 CONTRACT

The agreement executed by the Owner and the Contractor, of which these General Conditions form a part.

1.2 OWNER

City of Pensacola and its Community Redevelopment Agency (CRA), the party of the first part of the Contract.

1.3 CONTRACTOR

A person, firm or corporation with whom a Contract has been made directly or through accredited representatives that may have entered into a Contract with City of Pensacola and its Community Redevelopment Agency (CRA), and who is liable for the acceptable performance of all legal debts pertaining to the work, the party of the second part of the Contract.

1.4 ENGINEER

The authorized representative of the Owner employed to provide engineering supervision, and/or inspection of the work performed by the Contractor and where the term "Owner" is used in connection with the interpretation of the drawings and specifications, or in connection with the enforcement of the provisions of same, the Engineer, as the Owner's representative, shall have authority to act.

1.5 SUBCONTRACTOR

A person, firm, or corporation to whom the Contractor sublets any part of the Contract.

1.6 INSPECTOR

The authorized representative of the Engineer, assigned to make all necessary inspections of the materials furnished for the work and of the work performed by the Contractor.

1.7 CONTRACT DOCUMENTS

The Contract Documents are composed of the Invitation to Quote, Instruction to Quoters, Form of Proposal, Form of Contract, General Conditions, Project Specifications, and Drawing(s) if applicable.

GENERAL CONDITIONS
SECTION 2
EXECUTION OF CONTRACT

2.0 ASSIGNMENT

The contractor shall not assign the whole or any part of this contract or any monies due or to become due hereunder without written consent of City of Pensacola and its Community Redevelopment Agency (CRA). In case the Contractor assigns all or any part of any monies due or to become due under this contract, the instrument of assignment shall contain a clause substantially to the effect that it is agreed that the right of the assignee in and to any monies due or to become due to the Contractor shall be subject to prior liens of all persons, firms and corporations for services rendered or materials supplied for the performance of the work called for in this contract.

2.1 PRECONSTRUCTION CONFERENCE

Within ten (10) days after execution of the Agreement, the Contractor will submit to the City Engineer for approval an estimated progress schedule indicating the starting and completion dates of the various stages of the work and a schedule of shop drawing submissions.

Before starting the work, a conference will be held to review the above schedules, to establish procedures for handling shop drawings and other submissions and for processing applications for payment, and to establish a working understanding between the parties as to the project. Present at the conference will be the Engineer of Record and/or his representatives, and the Contractor and/or his representatives and any others deemed necessary by City of Pensacola and its Community Redevelopment Agency (CRA).

2.2 TERMINATION OF CONVENIENCE

A contract may be terminated in whole or in part by City of Pensacola and its Community Redevelopment Agency (CRA) at any time and for any reason in accordance with this clause whenever City of Pensacola and its Community Redevelopment Agency (CRA) shall determine that such termination is in the best interest of City of Pensacola and its Community Redevelopment Agency (CRA). Any such termination shall be effected by the delivery to the contractor at least five (5) working days before the effective date of a Notice of Termination specifying the extent to which performance shall be terminated and the date upon which termination becomes effective. An equitable adjustment in the contract price shall be made for the completed service, but no amount shall be allowed for anticipated profit on unperformed services.

GENERAL CONDITIONS
SECTION 3
CONTRACTOR

3.0 LICENSES, PERMITS, CONSTRUCTION, AND EMPLOYMENT PRACTICES

All contractors shall secure all licenses and permits and comply with all laws, regulations and building and construction codes as required by the State, City and County in which the project is to be constructed, also with all regulations for the protection of workers and in respect to wages and hours which may be promulgated by the State and Federal Government.

3.1 QUALIFICATIONS FOR EMPLOYMENT

Preference shall be given to qualified local residents in the employment of laborers and mechanics for work on the project under this contract. No person shall be employed in violation of the State or the National labor laws. No person under the age of sixteen (16) years shall be employed on the project under the contract. No person whose age or physical condition is such as to make his employment dangerous to his health or safety or to the health or safety of others shall be employed on the project under this contract; provided, that this shall not operate against the employment of physically handicapped persons, otherwise employable, where such persons may be safely assigned to work which they can ably perform. Contractor agrees that it will not discriminate on the basis of race, creed, color, national origin, sex, age, or disability. No person currently serving sentence in a penal or correctional institution and no inmate of an institution for mental defectives shall be employed on the project under this contract.

3.2 CHARACTER OF WORKMEN AND EQUIPMENT

The Contractor shall employ such superintendents, foremen and workmen as are careful and competent. Whenever the Engineer shall determine that any person employed by the Contractor is, in his opinion, incompetent, unfaithful, disorderly or insubordinate, such person shall, upon notice, be discharged from the work and shall not again be employed on it except with the written consent of the Engineer.

Should the Contractor fail to remove such person or persons or fail to furnish suitable or sufficient machinery, equipment or force for the proper prosecution of the work, the Engineer may withhold all estimates which are, or may become due, or may suspend the work until such orders are complied with.

The equipment used on any portion of the work shall be such that no injury to adjacent property, or to streets or highways, will result from its use; equipment shall be modern, in good condition and adequate in size to perform the work in satisfactory time intervals.

3.3 USE OF PREMISES

The Contractor shall confine his apparatus, storage of materials, and construction operations to such limits as may be directed by the Owner and shall not unreasonably encumber the premises with his materials.

The Contractor shall not load or permit any part of any structure to be loaded to such an extent as to endanger its safety.

The Contractor shall enforce any instructions of the Owner regarding signs, advertising, fires, danger signals, barricades, and smoking and shall require all persons employed on the work to comply with all building, post or institutional regulations while on the premises.

3.4 MATERIALS, SERVICES, AND FACILITIES

It is understood that, except as otherwise specifically stated in the Contract Documents, the Contractor shall provide and pay for all materials, labor, tools, equipment, water, light, power, transportation, superintendence and temporary construction of every nature whatsoever necessary to execute, complete, and deliver the work within the specified time.

Any work necessary to be performed after regular working hours, on Sundays or legal holidays, shall be performed without additional expense to the Owner.

3.5 WARRANTY OF TITLE

No material, supplies, or equipment for the work shall be purchased subject to any chattel mortgage or under a conditional sale or other agreement by which an interest therein or in any part thereof is retained by the seller or supplier. The Contractor warrants good title to all material, supplies, and equipment installed or incorporated in the work and agrees upon completion of all work to deliver the premises, together with all improvements and appurtenances constructed or placed thereon by him, to the Owner free from any claims, liens, or charges, and further agrees that neither he nor any person, firm or corporation furnishing any materials or labor for any work covered by this contract shall have any right to a lien upon the premises or any improvements or appurtenances thereon, provided that this shall not preclude any contractor from installing metering devices and other equipment of utility companies or of municipalities, the title to which is commonly retained by the utility company or the City. In the event of the installation of such metering device or equipment, the Contractor shall advise the Owner as to the owner thereof. Nothing contained in this section, however, shall defeat or impair the right of such persons furnishing materials or labor under any bond given by the Contractor for their protection or any rights under any law permitting such persons to look to funds due to the Contractor in the hands of the Owner. The provisions of this section shall be inserted in all subcontracts and material contracts and notice of its provisions shall be given to all persons furnishing materials for the work when no formal contract is entered into for such materials.

3.6 PAYMENTS BY CONTRACTOR

The Contractor shall pay:

1. For all transportation and utility services not later than the 20th day of the calendar month following that in which such services are rendered.
2. For all materials, tools, and other expendable equipment to the extent of ninety (90) percent of the cost thereof, not later than the 20th day of the calendar month following that in which such materials, tools, and equipment are delivered at the site of the project, and the balance of the cost thereof not later than the 30th day following the completion of that part of the work in or on which such materials, tools and equipment are incorporated or used.
3. To each of his subcontractors, not later than the 5th day following each payment to the Contractor, the respective amount allowed the Contractor on account of the work performed by his subcontractors, to the extent of each subcontractor's interest therein.

3.7 SUBCONTRACTING

The Contractor shall not award any work to any subcontractor without prior written approval of the Owner, which approval will not be given until the Contractor submits to the Owner a written statement concerning the proposed award to the subcontractors, which statement shall contain such information as the Owner may require.

3.8 REMOVAL AND DISPOSAL OF OBSTRUCTIONS

1. All fences, buildings, or other obstructions upon or within the limits of the work area, shall be removed by the Contractor and carefully placed on the abutting property or otherwise disposed of, if and as required. The cost of removing any existing structure shall be included in the price bid for the construction of new structures.
2. Any artifacts or items of historical value that are discovered in the work area are the property of City of Pensacola and its Community Redevelopment Agency (CRA) and shall be removed as directed by the Engineer. The Contractor shall take care not to damage said items if at all possible.

3.9 INVESTIGATION, UTILITIES, AND DIFFERING SITE CONDITIONS

1. Contractor shall have the sole responsibility of satisfying itself concerning the nature and location of the Work taking into specific account the Project site and the general and local conditions related thereto, and particularly, but without limitation, with respect to the following: those affecting transportation, access, disposal, handling and storage of materials; availability and quality of labor; water and electric power; availability and condition of roads; work area; living facilities; climatic conditions and seasons; physical conditions at the work-site and the Project area as a

whole, topography and ground surface conditions; nature and quality of the surface materials to be encountered; subsurface conditions, equipment and facilities needed preliminary to and during performance of the Work, and all other costs associated with such performance. The failure of Contractor to acquaint itself with any applicable conditions shall not relieve Contractor from any of its responsibilities to perform under the Contract Documents, nor shall it be considered the basis for any claim for additional time or compensation.

2. Contractor shall locate all existing roadways, railways, drainage facilities and utility services above, upon, or under the Project site, said roadways, railways, drainage facilities and utilities being referred to in this Section 4 as the "Utilities". Contractor shall contact the owners of all Utilities to determine the necessity for relocating or temporarily interrupting any Utilities during the construction of the Project Contractor shall schedule and coordinate its Work around any such relocation or temporary service interruption. Contractor shall be responsible for properly shoring, supporting and protecting all Utilities at all times during the course of the Work.

3. During the Work, the Contractor shall immediately upon the discovery of, and, before such conditions are disturbed, notify the City in writing of: (a) subsurface or latent physical conditions at the site differing materially from those indicated in the Plans and Specifications or other City-furnished information, or (b) unknown physical conditions at the site, of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in work of the character provided for in this Agreement If, however, a differing or unknown site condition requires immediate action by the Contractor to protect Work in progress from significant damage or to protect the health or safety of persons, the Contractor shall as soon as possible under the circumstances, and before such conditions are disturbed, if reasonably possible, provide the written notice specified herein. The City will promptly investigate the conditions, and if such conditions materially differ and cause an increase or decrease in the Contractor's cost of, or the time required for, performance of any part of the Work, whether or not changed as a result of such conditions, the construction completion dates shall be equitably adjusted by Change Order upon timely and proper request for Change Order in accordance with Section 5.

4. No claim by the Contractor under this Section will be allowed unless the Contractor has given the notices required in Section 5. If the City is not given written notice before the conditions are disturbed, or in accordance with the Section 5 for later notice in the case of a condition requiring immediate emergency action to protect the Work in progress or the health or safety of persons, the Contractor will be deemed to have waived its right to assert a claim for additional compensation and time arising out of such conditions.

GENERAL CONDITIONS
SECTION 4
CONTROL OF WORK

4.1 ENGINEER AS REFEREE

It is agreed by the parties hereto that the Engineer of Record shall decide all questions which may arise relative to the interpretation of the plans, specifications, and other contract documents pertaining to the character, quality, amount and value of any work done, and the materials furnished under or by reason of this Contract. His estimates and decisions upon all such claims and questions shall be final and conclusive upon the parties thereto.

4.2 DRAWINGS

1. The general character and scope of the work are illustrated by the drawings accompanying the Contract Documents. Where necessary, the approved plans will be supplemented by the Engineer with such full scale details, sketches, etc., as are necessary to adequately control the work. It is mutually agreed that all authorized alterations affecting the requirements and information given on the approved plans shall be in writing.
   The Contractor shall furnish such detailed plans as may be required for the prosecution of the work and are not included in the plans furnished by the Consultant They shall include shop details, erection plans, masonry layout diagrams and bending diagrams for reinforcing steel, approval of which by the Engineer must be obtained before any work involving these plans shall be performed. Plans for cribs, cofferdams, false work, centering and form work may also be required and such cases shall be likewise subject to approval unless approval is waived by the Engineer.
   It is expressly understood, however, that approval by the Consultant of the Contractor's working drawings does not relieve the Contractor of any responsibility for accuracy of dimensions and details or of mutual agreement of dimensions and details. It is mutually agreed that the Contractor shall be responsible for agreement and conformity of his working drawings with the approved plans and specifications. The Contractor shall not attempt to construct the parts of the work for which such detail drawings are required until he has received them.
   The contract price shall include the cost of furnishing all working drawings and the Contractor will be allowed no extra compensation for such drawings.
2. Where the word "similar" occurs on the drawings, it shall be interpreted in its general sense and not as meaning identical and all details shall be worked out in relation to their location and their connection to other parts of the work.

3. Where on any of the drawings a portion of the work is drawn out and the remainder is indicated in outline, the parts drawn out shall apply also to all other like portions of the work. Where ornament or other detail is indicated by starting only, such detail shall be continued throughout the courses or parts in which it occurs and shall also apply to all other similar parts in the work, unless otherwise indicated.

4.3 SHOP DRAWINGS

1. The Contractor shall submit for approval of the Engineer of Record, copies of all shop and setting drawings and schedules required for the work and no work shall be fabricated by the Contractor, save at his own risk, until such approval has been given. Copies of these drawings and schedules shall be furnished in such number as the Engineer may direct.
2. The Contractor shall submit all drawings and schedules sufficiently in advance of construction requirements to allow ample time for checking, correcting, resubmitting and rechecking; and no claim by the Contractor for delays, arising from his failure in this respect, shall be allowed.
3. All shop drawings submitted must bear the stamp of approval of the Contractor as evidence that the drawings have been checked by the Contractor. Any drawings submitted without this stamp of approval shall not be considered and will be returned to the Contractor for resubmission. If the shop drawings show variations from the requirements of the Contract documents because of standard shop practice or other reason, the Contractor shall make specific mention of such variation in his letter of transmittal in order that, if acceptable, suitable action may be taken for proper adjustment; otherwise, the Contractor shall not be relieved of the responsibility for executing the work in accordance with the Contract Documents even though such shop drawings have been approved.
4. Where a shop drawing as submitted by the Contractor indicates a departure from the contract which the Consultant deems to be a minor adjustment in the interest of the City and which does not involve a change in the Contract price or extension of time, the Engineer of Record will approve the drawing.
5. The approval by the Engineer of Record of shop drawings will be general and shall not relieve the Contractor from the responsibility for adherence to the Contract, nor shall it relieve him of the responsibility for any error that may exist.

4.4 INTENT OF CONTRACT DOCUMENTS

1. It is the intent of the Contract Documents to describe a functionally complete Project (or portion thereof) to be constructed in accordance with the Contract Documents. Any work, materials or equipment that may reasonably be inferred from the Contract Documents as being required to produce the intended result shall be supplied by the Contractor whether or

not specifically called for. When words which have a well-known technical or trade meaning are used to describe work, materials or equipment, such words shall be interpreted in accordance with that meaning. Reference to standard specifications, manuals or codes of any technical society, organization or association or to the laws or regulations of any governmental authority having jurisdiction over the Project, whether such reference be specific or by implication, shall mean the latest standard specification, manual, code, law or regulation in affect at the time the Work is performed, except as may be otherwise specifically stated herein.

2. If during the performance of the Work Contractor discovers a conflict, error or discrepancy in the Contract Documents, Contractor immediately shall report same to the City in writing and before proceeding with the Work affected thereby and shall obtain a written interpretation or clarification from the City. Contractor shall take field measurements and verify field conditions and shall carefully compare such field measurements and conditions and other information known to Contractor with the Contract Documents before commencing any portion of the Work.
3. Drawings are intended to show general arrangements, design, and extent of Work and are not intended to serve as shop drawings. Specifications are separated into divisions for convenience of reference only and shall not be interpreted as establishing divisions for the Work, trades, subcontracts, or extent of any part of the Work. In the event of a discrepancy between or among the drawings, specifications, or of other Contract Document provisions, Contractor shall be required to comply with the provision which is the more restrictive or stringent requirement upon the Contractor, as determined by the City.

4.5 COORDINATION OF PLANS AND SPECIFICATIONS

The specifications, plans, and all supplementary documents are essential parts of the contract. Any requirement occurring in one is as binding as though occurring in all. Items shown on the plans and not shown on the specifications and items noted in the specifications but not shown on the plans are to be considered as shown on the plans and noted in the specifications. Any errors or omissions as to standards of work in the specifications or on the plans shall not relieve the Contractor of the obligation to furnish a strictly first-class job in strict accord with best practice to be found in structures or work of a similar nature.

4.6 FITTING AND COORDINATION OF THE WORK

The Contractor shall be responsible for the proper fitting of all work for and the coordination of the operation of all trades, subcontractors, or suppliers engaged in the work. He shall be prepared to guarantee to each of his subcontractors the dimensions which they may require for the fitting of their work to all surrounding work and shall do, or cause his agents to do, all cutting, fitting, adjusting, and patching necessary to make the several parts of the work come together properly and to fit the work to receive or be received by that of other contractors.

4.7 OTHER WORK

1. City may perform other work related to the Project at the site by the City's own forces, have other work performed by utility owners or let other direct contracts to other contractors. If the fact that such other work is to be performed is not noted in the Contract Documents, notice thereof will be given to Contractor. If Contractor believes that such performance will involve additional expense to Contractor or require additional time, Contractor shall send written notice of that fact to the City and Architect/Engineer within forty-eight (48) hours of being notified of the other work If the Contractor fails to send the above required forty-eight (48) hour notice, the Contractor will be deemed to have waived any rights it otherwise may have had to seek an extension to the Contract Time or adjustment to the Contract Amount
2. Contractor shall afford each utility owner and other contractor (or City, if City is performing the additional work with City's employees) proper and safe access to the site and a reasonable opportunity for the introduction and storage of materials and equipment and the execution of such work and shall properly connect and coordinate its Work with theirs. Contractor shall do all cutting, fitting and patching of the Work that may be required to make its several parts come together properly and integrate with such other work. Contractor shall not endanger any work of others by cutting, excavating, or otherwise altering their work and will only cut or alter their work with the written consent of the City and the others whose work will be affected.
3. If any part of Contractor's Work depends for proper execution or results upon the work of any other contractor or utility owner (or City), Contractor shall inspect and promptly report to the City in writing any delays, defects or deficiencies in such work that render it unavailable or unsuitable for such proper execution and results. Contractor's failure to report will constitute an acceptance of the other work as fit and proper for integration with Contractor's Work.

4.8 CONSTRUCTION STAKING AND PROJECT LAYOUT

1. City shall provide initial vertical and horizontal (h/v) control information for the project, in the form of surveyed benchmarks, at designated coordinate locations as specifically indicated on the plans. The Contractor shall be responsible for the protection and preservation of all benchmarks throughout the duration of the project. The Contractor shall be responsible for all initial, intermediate, and finish h/v layout and staking necessary for the completion of construction. This shall include, but not be limited to, the establishment of finished layout and/or grade points/elevations of intersections, curb islands and drainage structures, etc., based upon the initial h/v control information provided by the City. Replacement of damaged/removed benchmarks by the City shall be handled by the Contractor and done at the Contractor’s expense.

2. Should the Contractor, in the course of work, find that the points, grades, and dimensions which are shown upon the plans are not conformable to the physical conditions of the locality at the proposed project site, he shall immediately inform the City of the discrepancy between the actual physical conditions of the locality of the proposed work, and the points, grades and dimensions which are shown on the plans. Should the Contractor, in the course of work, discover/determine that any surveyed benchmark information provided by the City (or other entity) is inconsistent with the plans or has been incorrectly established, he shall notify the City immediately. No claim shall be made by the Contractor against the City for compensation or damages by reasons for failure of the City to represent upon said plans, points, grades and dimensions conformable to the actual physical conditions of the locality of the proposed work.

4.9 INSPECTION

The City and its authorized representatives and agents shall be permitted to inspect all work, materials, payrolls, records of personnel, invoices of materials, and other relevant data and records.

4.10 INSPECTION FACILITIES

The Contractor shall provide and shall maintain, unless otherwise specified, suitable, and adequate facilities at the site of the project for the use of those representatives or agents of the City assigned to the project until the completion of this Contract.

4.11 INSPECTION AND TESTING OF MATERIALS

Unless otherwise specifically provided for in the specifications, the inspection and testing of materials and finished articles to be incorporated in the work at the site shall be made by bureaus, laboratories or agencies approved by the City. The Contractor shall furnish evidence satisfactory to the City that the materials and finished articles have passed the required tests prior to the incorporation of such materials and finished articles in the work. Testing of all materials shall be paid for by the City. Retesting required because of failure to comply with the specifications shall be paid for by the Contractor.

4.12 "OR EQUAL" CLAUSE

Specified reference in the specifications to any article, device, product, material, fixtures, form, or type of construction, etc., by name, make, or catalogue number, with or without the words "or equal", shall be interpreted as establishing a standard of quality and shall not be construed as limiting competition. The Contractor, in such cases, may at his option use any article, device, product, material, fixture, form, or type of construction which, in the judgment of the City, expressed in writing, is equal to that named.

4.13 TEMPORARY SUSPENSION OF WORK

The Engineer/City shall have the authority to suspend the work wholly or in part for such period or periods as may be deemed necessary, due to unsuitable weather, or such other conditions as considered unfavorable for the suitable prosecution of the work, or for such time as is necessary due to the failure on the part of the Contractor to carry out orders given or to perform any or all provisions of the Contract.

4.14 SUSPENSION OF WORK

If the Contractor should be adjudged bankrupt, or if he should make a general assignment for the benefit of his creditors, or if a receiver should be appointed for the Contractor, or any of his property, or if he should persistently or repeatedly refuse or fail to supply enough properly skilled workmen or proper materials, or if he should refuse or fail to make prompt payment to persons supplying labor or materials for the work under the contract, or persistently disregard instructions of the Consultant or fail to observe or perform any provisions of the contract documents, or otherwise be guilty of a substantial violation of any provisions of the contract documents, then the City may, by at least five (5) days prior written notice to the Contractor, without prejudice to any other rights or remedies of the City in the premises, terminate the Contractor's right to proceed with the work. In such event, the City may take over the work and prosecute the same to completion, by contract or otherwise, and the Contractor and his sureties shall be liable to the City for any excess cost occasioned to the City thereby; and, in such case, the City may take possession of and utilize in completing the work such materials, appliances, and plants as may be on the site of the work and necessary therefore. The foregoing provisions are in addition to, and not in limitation of, the rights of the City under any other provisions of the contract documents.

4.15 DELAYS – DAMAGES

1. If the Contractor refuses or fails to prosecute the work, or any separable part thereof, with such diligence as will insure its completion within the time specified in the Form of Proposal, or any extension thereof, or fails to complete said work within such time, the City may, by written notice to the Contractor, terminate his right to proceed with the work or such part of the work as to which there has been delay. In such event, the City may take over the work and prosecute the same to completion by contract or otherwise, and the Contractor and his sureties shall be liable to the City for any excess cost occasioned the City thereby. If the Contractor's right to proceed is so terminated, the City may take possession of and utilize in completing the work such materials, appliances, and plants as may be on the site of the work and necessary therefore. If the City does not terminate the right of the Contractor to proceed, the Contractor shall continue the work, in which event the actual damage for the delay will be impossible to determine and, in lieu thereof, the Contractor shall pay to the City as fixed, agreed, delay penalties for each calendar day of delay until the work is completed or accepted, the amount as set forth in the Form of Proposal,

and the Contractor and sureties shall be liable for the amount thereof. Provided, that the right of the Contractor to proceed shall not be terminated nor the Contractor charged with delay penalties because of any delays in the completion of the work due to unforeseeable causes beyond the Contractor's control and without the fault or negligence of the Contractor, including, but not restricted to, acts of God or of the public enemy, acts of the Government, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather or delays of subcontractors due to such causes, if the Contractor shall within ten (10) days from the beginning of any such delay (unless the City shall grant a further period of time prior to the date of final settlement of the contract) notify the City in writing of the causes of delay, who shall ascertain the facts and the extent of the delay and extend the time for completing the work when in his judgment the findings of fact justify such an extension, and his findings of fact thereon shall be final and conclusive on the parties hereto, subject only to appeal, within thirty (30) days, by the Contractor to the City, whose decision on such appeal as to the facts of the delay and the extension of time for completing the work shall be final and conclusive on the parties hereto.

2. No interruption, interference, inefficiency, suspension, or delay in the commencement or progress of the Work from any cause whatever, including those for which the City may be responsible, in whole or in part, shall relieve Contractor of its duty to perform or give rise to any right to damages or additional compensation from City. Contractor expressly acknowledges and agrees that it shall receive no damages for delay. Contractor's sole remedy, if any, against the City will be the right to seek an extension to the Contract Time; provided, however, the granting of any such time extension shall not be a condition precedent to the aforementioned "No Damages For Delay" provision. This paragraph shall expressly apply to claims for early completion, as well as to claims based on late completion.
3. Where actual damages for any delay in completion contemplated by this section are impossible to determine by reason of the City's election under said sections not to terminate the right of the Contractor to proceed, the Contractor and his sureties shall be liable for and shall pay to the City, as set forth in the form of Proposal, agreed and delay penalties for each calendar day of such delay until the work is completed or accepted. Provided, that the City may accept the work if there has been such a degree of completion as will, in its opinion, make the project reasonably safe, fit, and convenient for the use and accommodation for which it was intended. In such case, the Contractor shall not be charged with delay penalties, but the City may assess damages caused by such delay.

4.16 TIME FOR COMPLETION

The work shall be commenced at the time stated in the notice to the Contractor to proceed and shall be completed in the number of consecutive calendar days stated in the Form of Proposal.

GENERAL CONDITIONS
SECTION 5
PROTECTION OF PERSONS AND PROPERTY

5.0 LAWS

The Contractor shall comply with all federal, state, county, and city laws, ordinances, or regulations controlling the action or operation of those engaged upon the work, or affecting material used, and govern himself in accordance with them. He shall indemnify and save harmless the Owner and all of its officers, agents, and servants against any claim or liability arising from or based on the violation of any such laws, by-laws, ordinances, regulations, orders, or decrees, whether by himself or his employees.

5.1 FURNISHING RIGHT OF WAY

All necessary right of way for the proper completion of the work will be secured by the Owner without cost to the Contractor.

5.2 SANITARY PROVISIONS

The Contractor shall provide and maintain at his own expense, in a sanitary condition, such accommodations for the use of his employees as is necessary to comply with the requirements and regulations of the State or Local Board of Health. He shall commit no public nuisance.

5.3 PUBLIC CONVENIENCE AND SAFETY

No street or roadway shall be closed, except when and where directed by the City Engineer, and whenever the street or roadway is not closed, the work must be so conducted that there shall at all times be a safe passageway for traffic. Whenever it is necessary to divert traffic from any part of the street or roadway actually under construction, the Contractor shall provide and maintain a passable driveway as directed by the Engineer.

The Contractor shall provide, erect, and maintain all necessary barricades, suitable and sufficient red lights, danger signals and signs, provide a sufficient number of watchmen, and take all necessary precautions for the protection of the work and safety of the public. Streets or highways closed to traffic shall be protected by effective barricades on which acceptable warning signs shall be placed. The Contractor shall provide and maintain acceptable warning and detour signs at all closures, intersections and along the detour routes, directing the traffic around the closed portion or portions of the work so that the acceptable warning and detour signs at all closures, intersections and along the detour routes, directing the traffic around the closed portion or portions of the work so that the temporary detour route or routes shall be indicated clearly throughout its entire length. All barricades and obstructions shall be illuminated at night and all lights shall be kept burning from sunset until sunrise. Barricades shall be well built and so designed so as not to be blown over by the wind.

Fire hydrants on or adjacent to the premises on streets where construction is in progress shall be kept accessible to the fire apparatus at all times and no material or obstruction shall be placed within ten (10) feet of any such hydrant. Adjacent premises must be given access as far as practicable and obstruction of gutters and ditches will not be permitted. Material stored along the street or roadway must be placed so as to cause as little obstruction to the public as possible.

5.4 PRESERVATION OF PROPERTY

The Contractor shall preserve from damage all property along the line of the work, the removal or destruction of which is not called for by the plans. This applies to public utilities, trees, monuments, fences, pipe, and underground structures, etc., and whenever such property is damaged due to the activities of the Contractors, it shall be immediately restored to its original condition by the Contractor at his own expense.

In case of failure on the part of the Contractor to restore such property or make good such damage or injury, the Owner may, upon forty-eight (48) hours' notice, proceed to repair, rebuild, or otherwise restore such property as may be deemed necessary, and the cost thereof will be deducted from any monies due or which may become due the Contractor from receiving property compensation for the removal, damage, or replacement of any public or private property, not shown on the plans, when same is made necessary by alteration of grade or alignment, and such work is authorized by the Owner, provided that such property has not been damaged through fault of the Contractor, his employees, or agents.

GENERAL CONDITIONS
SECTION 6
PAYMENT

6.0 SCOPE OF PAYMENTS

It is understood and agreed that the Contractor shall receive and accept the prices and rates, as herein specified, in full payment for furnishing all materials, labor, equipment and tools, and for performing all the work contemplated and embraced in the attached specifications and proposal; and also, for all loss or damage arising out of the nature of the work aforesaid, or from action of the elements or from any foreseen difficulties or obstructions which may arise or be encountered in the prosecution of the work until its final acceptance, as hereinafter provided for; and also, for all risks of every description and all expenses incurred by or in consequence of the suspension or discontinuance of the work as herein provided for, or for any infringement of patent, trademark, or copyright, and for the completion of the work in accordance with the plans specifications and contract.

6.1 CONTRACTOR'S RESPONSIBILITY FOR WORK

Until acceptance of the work by the City, it shall be under the charge and care of the Contractor and he shall take every necessary precaution against injury or damage to the work by the action of the elements or from any other cause whatsoever, whether arising from the execution or from the non-execution of the work. The Contractor shall rebuild, repair, restore, and make good, at his own expense, all injuries or damages to any portion of the work occasioned by any of the above causes before its completion and acceptance.

6.2 PAYMENT AND COMPENSATION FOR ALTERED QUANTITIES

When alterations in plans or quantities of work as herein provided for are ordered and performed, the Contractor shall accept payment in full at the contract unit price for the actual quantities or work done.

Except as otherwise herein provided, no charge for any extra work or material will be allowed unless the same has been ordered in writing by the City and the price stated in such work order.

6.3 CHANGES IN WORK

A. The City may at any time, by written order and without notice to the sureties, make changes in the drawings and specifications of this contract and within the general scope thereof. In making any change the charge or credit for the change shall be approximately determined by the City in one of the following methods prior to the issuance of the order for the changed work:

   1. The order shall fix the total lump sum value of the change in the work of the Contractor, and shall set out the price which shall be added to or deducted from the contract price (which price shall include the Contractor's overhead and profit.) On any change which involves a net credit to the City, no allowance for overhead and profit shall be figured.

2. By estimating the number of unit quantities of each part of the work which is changed and then multiplying the estimated number of such unit quantities by the price (which price shall include the Contractor's overhead and profit) for a unit quantity thereof.
3. By ordering the Contractor to proceed with the work and to keep and present, in such form as the City may direct, a correct account of the cost of the change together with all vouchers therefor.

(Cost applicable to 1, 2, and 3 above may include an allowance for overhead and profit not to exceed 15% of the net cost. The cost may also include all items of labor or materials, the use of power tools and equipment actually used, power and all items of cost such as public liability and workmen's compensation insurance, pro rate charges for foremen, also social security, old age and unemployment insurance; however, no percentage for overhead and profit shall be allowed on items of social security, old age and unemployment insurance. If deductions are ordered, the credits shall be the net cost. Among the items considered as overhead are included insurance other than mentioned above, bond, or bonds, superintendent, timekeeper, clerks, watchmen, use of small tools, incidental job burdens and general office expense.)

B. The Contractor shall, when required by the City, furnish to the City an itemized breakdown of the quantities and prices used for computing the value of any change that might be ordered.

A. In figuring changes, instructions for measurement of quantities set forth in the specifications shall be followed.

B. Should the Contractor encounter, or the City discover, during the progress of the work, sub-surface or latent conditions at the site materially differing from those shown on the drawings or indicated in the specifications, or unknown conditions of an unusual nature differing materially from those ordinarily encountered and generally recognized as inherent in work of character provided for in the drawings and specifications, the attention of the City shall be called immediately to such conditions before they are disturbed. The City shall thereupon promptly investigate the conditions, and if he finds that they do so materially differ, the Contract shall, with the written approval of the City, be modified to provide for any increase or decrease of cost or difference in time resulting from such conditions.

6.4 CLAIMS AND DISPUTES

A Claim is a demand or assertion by one of the parties seeking an adjustment or interpretation of the terms of the Contract Documents, payment of money, extension of time or other relief with respect to the terms of the Contract Documents. The term "Claim" also includes other disputes and matters in question between City and Contractor arising out of or relating to the Contract Documents. The responsibility to substantiate a Claim shall rest with the party making the Claim.

Claims by the Contractor shall be made in writing to the City within forty-eight (48) hours after the first day of the event giving rise to such Claim or else the Contractor shall be deemed to have waived the Claim Written supporting data shall be submitted to the City within fifteen (15) calendar days after the occurrence of the event, unless the City grants additional time in writing, or else the Contractor shall be deemed to have waived the Claim All claims shall be priced in accordance with the provisions of Subsection 6.3.
The Contractor shall proceed diligently with its performance as directed by the City, regardless of any pending Claim, action, suit, or administrative proceeding, unless otherwise agreed to by the City in writing. The City shall continue to make payments in accordance with the Contract Documents during the pendency of any Claim.

6.5 OMITTED ITEMS

The City shall have the right to cancel the portions of the Contract relating to the construction of any time therein by the payment to the Contractor of a fair and equitable amount covering all items of cost incurred prior to the date of cancellation or suspension of work by order of the City.

6.6 DEDUCTIONS FOR UNCORRECTED WORK

If the City deems it inexpedient to require the Contractor to correct the work injured or not performed in accordance with the Contract documents, an equitable deduction from the contract price shall be made by agreement between the City and Contractor.

6.7 CONTRACT TIME AND DELAY PENALTIES

Time is of the essence in the performance of the Work under this Agreement. Contractor shall commence the Work within ten (10) calendar days from the Commencement Date, established in the Notice to Proceed from the City. No Work shall be performed at the Project site prior to the Commencement Date. Contractor shall provide forty-eight (48) hours' notice prior to beginning the Work.
The Work shall be fully/finally completed and deemed ready by the City for final completion within the allotted calendar days from the Commencement Date. The Contract Time shall be the time period from the Commencement Date to the date of Final Completion ("Contract Time")

As the project approaches final completion, the City shall compile a "punch list" of any remaining exceptions to final/full completion of the project. The Project shall be deemed to be fully/finally completed by the City on the date that the City certifies in writing that the construction of it, or specified part thereof, is completed in accordance with the Contract Documents, so that the Project or specified part can be utilized for the purposes for which it is intended, and all punch list items have been completed to the satisfaction of the City.

6.8 ACCEPTANCE AND FINAL PAYMENT

Whenever the improvement provided for under this Contract shall have been completely performed on the part of the Contractor, and all parts of the work have been approved by the City, according to the Contract, the City shall within ten (10) days unless otherwise provided, make the final inspection and a final estimate showing the value of the work as soon as the necessary measurements and computations can be made. All prior certificates or estimates upon which payments have been made are approximate only, subject to correction in the final payment. The amount of this estimate, less any sums that may have been deducted or retained upon the provision of this contract, will be paid to the Contractor within thirty (30) days after the final estimate has been approved by the City, provided that the Contractor has properly maintained the project as hereinafter specified, and provided he has furnished to the party of the first part a sworn affidavit to the effect that all bills are paid and no suits are pending in connection with the work done under this contract.

The Contractor agrees that the payment of all just claims for materials, against him, or any subcontractor in connection with this contract, and his bond will not be released by final acceptance and payment by the City unless all such claims are paid or released.

6.9 GENERAL GUARANTEE

Neither the final certificate of payment nor any provision in the contract documents nor partial or entire use or occupancy of the premises by the City shall constitute an acceptance of work not done in accordance with the contract documents or relieve the Contractor of liability in respect to any express warranties or responsibility for faulty materials or workmanship. The Contractor shall remedy any defects in the work and pay for any damage to other work resulting therefrom which shall appear within a period of one year from the date of final acceptance of the work unless a longer period is specified. The City will give notice of observed defects with reasonable promptness.

6.10 TERMINATION OF CONTRACTOR'S RESPONSIBILITY

This Contract will be considered complete when all work has been completed and the final inspection made, the work accepted by the City and the final estimate paid. The Contractor will then be released from further obligation except as set forth in Section 6.7 of these General Conditions and the requirement to maintain products and completed operations coverage as contained herein.

6.11 INVOICE SUBMITTAL

City of Pensacola and its Community Redevelopment Agency (CRA) will accept only one request for partial payment per month. Applications for partial payments must reference subject project, note the City's purchase order number, coincide with the City's percentage of work completed, and be certified by the City Engineer's office before the partial request for payment will be processed. Unless otherwise modified in the contract documents, retainage shall be ten (10) percent until final

payment.

The City of Pensacola normally issues checks for payment of invoices on the 10th of each month. The signed and correct Pay Request must have been received by the Engineering Division by the 25th of the prior month or as otherwise requested. Pay requests received after the 25th will be processed by the 10th of the subsequent following month. Each Pay Request shall be accompanied by a (1) Lien Release and Affidavit from each subcontractor and each supplier showing that all materials, labor, equipment and other bills associated with that portion of the work payment is being requested on have been paid in full, and (2) an updated construction project schedule. The City shall not be required to make payment until and unless these documents are furnished by the contractor. All invoices are payable by the City under the terms of Florida Prompt Payment Act, Florida Statue § 218.70. All purchases subject to availability of funds in the City's budget.

6.12 PAYMENTS WITHHELD

The City may decline to approve any Application for Payment, or portions thereof, because of subsequently discovered evidence, subsequent inspections of the Work, or failure of the Contractor to submit pay request as described in Section 6.9 above.

The City may nullify the whole or any part of any approval for payment previously issued and the City may withhold any payments otherwise due Contractor under this Agreement or any other agreement between the City and Contractor, to such extent as may be necessary in the City's opinion to protect it from loss because of: (a) defective Work not remedied; (b) third party claims filed or reasonable evidence indicating probable filing of such claims; (c) failure of Contractor to make payment properly to subcontractors or for labor, materials or equipment; (d) reasonable doubt that the Work can be completed for the unpaid balance of the Contract Amount; (e) reasonable indication that the Work will not be completed within the Contract Time; (f) unsatisfactory prosecution of the Work by the Contractor; or (g) any other material breach of the Contract Documents.

If these conditions are not remedied or removed, City may, after three (3) days written notice, rectify the same at Contractor's expense.

The City also may offset against any sums due Contractor the amount of any delay penalty obligations of Contractor to City, whether relating to or arising out of this Agreement or any other agreement between Contractor and the City.

APPLICATION AND CERTIFICATION FOR PAYMENT

To Owner:
City of Pensacola Community Redevelopment Agency
Facilities and Fleet
P. O. Box 12910
Pensacola, FL 32521

Project Manager:

Application #:
Period:

- ☐ OWNER
- ☐ ENGINEER
- ☐ CONTRACTOR
- ☐
- ☐

From Contractor:

Date Submitted:

Project Name:

Purchase Order #:

CONTRACTORS APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract.

1. **ORIGINAL CONTRACT SUM** $
2. **Net change by Change Orders** $
3. **CONTRACT SUM TO DATE** (Line 1+2) $
4. **TOTAL COMPLETED & STORED TO DATE** $

5. **RETAINAGE:**
   - a 5 % of Completed Work $
   - b. _____ % of Stored Material $
   - **Total Retainage (Line 5a+5b)** $
6. **TOTAL EARNED LESS RETAINAGE** $
   (Line 4 less Line 5 Total)
7. **LESS PREVIOUS PAYMENTS** $
8. **CURRENT PAYMENT DUE** $
   (Line 6 less Line 7 Total)

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner		
Total approved this Month		
TOTALS		
NET CHANGES by Change order		

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR:

By: Date:

State of:

County of:

Subscribed and sworn to before me by who is personally known to me/whose identity I proved on the basis of

this day of 2021

Notary Public:

My Commission expires:

ENGINEER'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising this application, the Engineer certifies to the Owner that to the best of the Engineer's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED.....$

(Attach explanation if amount certified differs from the amount applied for. Initial all figures on this Application and on the Continuation Sheet that are changed to conform to the amount certified.)

ENGINEER:

By: Date:

This Certificate is not negotiable . The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

City of Pensacola
Facilities and Fleet

PAY REQUEST-SCHEDULE OF VALUES

Project Name: Portland Loo Installation

Date Received:

Inspector:

Contractor:

Contract Duration:

Start Date:

Date of Completion:

Phone:

Fax:

Application #: Period:				Contract Amount		Work Completed Previous		Work Completed This Period		Work Completed To Date		% Completed To Date
Item #	Brief Description	Qty	Units	Unit Price	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	%
MLK PLAZA PORTLAND LOO												
1	**Mobilization and Demobilization**	1	LS									
2	**Erosion Control* (incl. silt fence, outlet protection, and haybales)**	1	LS									
3	**Demolition/Layout (To include all demolition, clearing/grubbing, subgrade, grading)**	1	LS									
4	**Tree Protection/Pruning**	1	LS									
5	**Concrete Slab (Reinforced, See Portland Loo Drawings)**	1	LS									
6	**Concrete Sidewalk 4" Thick**	1	LS									
7	**Utility Pipe- Poly Vinyl Chloride, Furnish & Install, Water/Sewer, 4" (Sanitary) from ECUA stubout**	1	LS									
8	**Utility Pipe- Polyethylene, Furnish & Install, Water/Sewer, 1" (ECUA to provide main tap & meter)**	1	EA									
9	**Utility Fixture, Valve/Meter Box/Backflow, Furnish & Install, 1" (ECUA to provide main tap & meter)**	1	LS									
10	**Electrical Service, buried**	1	LS									
11	**Mulch restoration**	1	LS									
12	**NPDES Monitoring, Construction Layout, Permit Coordination**	1	LS									
13	**Portland Loo Delivery/Installation**	1	LS									
14	**Archaeological Monitoring Allowance (Do Not Bid, See Project Manual)**	1	LS									
			TOTAL									

PARK PORTLAND LOO SKATE												
1	Mobilization and Demobilization (includes temp. construction fence)	1	LS									
2	Erosion Control* (incl. silt fence, outlet protection, and haybales)	1	LS									
3	Demolition/Layout (To include all demolition, clearing/grubbing, subgrade, grading)	1	LS									
4	Tree Protection	1	LS									
5	Concrete Slab (Reinforced, See Portland Loo Drawings)	1	LS									
6	Concrete Sidewalk 4" Thick	1	LS									
7	Utility Pipe- Poly Vinyl Chloride, Furnish & Install, Water/Sewer, 4" (Sanitary) from ECUA stubout	1	LS									
8	Utility Pipe- Polyethylene, Furnish & Install, Water/Sewer, 1" (ECUA to provide main tap & meter)	1	EA									
9	Utility Fixture, Valve/Meter Box/Backflow, Furnish & Install, 1" (ECUA to provide main tap & meter)	1	LS									
10	Electrical Service, buried	1	LS									
11	Sod Restoration (disturbed areas, Pensacola bahia, established)	1	LS									
12	NPDES Monitoring, Construction Layout, Permit Coordination	1	LS									
13	Portland Loo Delivery/Installation	1	LS									
14	Water Fountain Delivery/Installation	1	LS									
			TOTAL									

Additive Alternate Installation												
1	Mobilization and Demobilization	1	LS									
2	Maintenance of Traffic (FDOT Standards, street & temp. pedestrian)	1	LS									
3	Portland Loo Delivery / Installation / Utility Connections (slab & utilities previously constructed)	1	LS									
			TOTAL									

GENERAL CONDITIONS
SECTION 7
PREVENTION, CONTROL, AND ABATEMENT OF EROSION AND WATER POLLUTION

7.1 Description.

Provide erosion control measures on the project and in areas outside the right-of-way where work is accomplished in conjunction with the project, so as to prevent pollution of water, detrimental effects to public or private property adjacent to the project right-of-way and damage to work on the project. Construct and maintain temporary erosion control features or, where practical, construct and maintain permanent erosion control features as shown in the plans or as may be directed by the Engineer.

7.2 General.

Coordinate the installation of temporary erosion control features with the construction of the permanent erosion control features to the extent necessary to ensure economical, effective, and continuous control of erosion and water pollution throughout the life of the Contract.

7.3 Control of Contractor's Operations Which May Result in Water Pollution.

Prevent pollution of streams, canals, lakes, reservoirs, and other water impoundments with fuels, oils, bitumens, calcium chloride, or other harmful materials. Also, conduct and schedule operations to avoid or otherwise minimize pollution or siltation of such water impoundments, and to avoid interference with movement of migratory fish. Do not dump any residue from dust collectors or washers into any live stream.

Restrict construction operations in rivers, streams, lakes, tidal waters, reservoirs, canals, and other water impoundments to those areas where it is necessary to perform filling or excavation to accomplish the work shown in the plans and to those areas which must be entered to construct temporary or permanent structures. As soon as conditions permit, promptly clear rivers, streams, and impoundments of all obstructions placed therein or caused by construction operations.

Do not frequently ford live streams with construction equipment. Wherever an appreciable number of stream crossings are necessary at any one location, use a temporary bridge or other structure.

Except as necessary for construction, do not deposit excavated material in rivers, streams, canals, or impoundments, or in a position close enough thereto, to be washed away by high water or runoff.

Where pumps are used to remove highly turbid waters from enclosed construction areas such as cofferdams or forms, treat the water by one or more of the following methods prior to discharge into State waters: pumping into grassed swales or appropriate vegetated areas or sediment basins, or confined by an appropriate enclosure such as turbidity barriers when other methods are not considered appropriate.

Do not disturb lands or waters outside the limits of construction as staked, except as authorized by the Engineer.

Obtain the Engineer's approval for the location of, and method of operation in, borrow pits, material pits, and disposal areas furnished for waste material from the project (other than commercially operated sources) such that erosion during and after completion of the work will not result in probability of detrimental siltation or water pollution.

7.4 Materials for Temporary Erosion Control.

The Engineer will not require testing of materials used in construction of temporary erosion control features other than as provided for geotextile fabric unless such material is to be incorporated into the completed project. When no testing is required, the Engineer will base acceptance on visual inspection.

The Contractor may use new or used materials for the construction of temporary silt fence, staked turbidity barriers, and floating turbidity barrier not to be incorporated into the completed project, subject to the approval of the Engineer.

7.5 Preconstruction Conference.

At the Preconstruction Conference, provide to the City a special plan to prevent, control, and reduce erosion and water pollution, meeting the requirements or special conditions of all permits authorizing project construction. If no permits are required or the approved permits do not contain special conditions or specifically address erosion and water pollution, the project erosion control plan will be governed by federal, state, and local regulations.

7.6 Construction Requirements.

7.6.1 Limitation of Exposure of Erodible Earth: The Engineer may limit the surface areas of unprotected erodible earth exposed by the construction operation and may direct the Contractor to provide erosion or pollution control measures to prevent contamination of any river, stream, lake, tidal waters, reservoir, canal, or other water impoundments or to prevent detrimental effects on property outside the project right-of-way or damage to the project. Limit the area in which excavation and filling operations are being performed so that it does not exceed the capacity to keep the finish grading, grassing, sodding, and other such permanent erosion control measures functional.

7.6.2 Incorporation of Erosion Control Features: Incorporate permanent erosion control features into the project at the earliest practical time. Use approved temporary erosion control features to correct conditions that develop during construction which were not foreseen at the time of design, to control erosion prior to the time it is practical to construct permanent control features, or to provide immediate temporary control of erosion that develops during normal construction operations, which are not associated

with permanent erosion control features on the project.

The Engineer may authorize temporary erosion control features when Topsoil is specified in the Contract and the limited availability of that material from the grading operations will prevent scheduled progress of the work or damage the permanent erosion control features.

7.6.3 Scheduling of Successive Operations: Schedule operations such that the area of unprotected erodible earth exposed at any one time is not larger than the minimum area necessary for efficient construction operations, and the duration of exposure of uncompleted construction to the elements is as short as practicable.

Schedule and perform clearing and grubbing so that grading operations can follow immediately thereafter. Schedule and perform grading operations so that permanent erosion control features can follow immediately thereafter if conditions on the project permit.

7.6.4 Details for Temporary Erosion Control Features:

7-6.4.1 General: Use temporary erosion and water pollution control features that consist of, but are not limited to, temporary grassing, temporary sodding, temporary mulching, sandbagging, slope drains, sediment basins, sediment checks, berms, baled hay or straw, floating turbidity barrier, staked turbidity barrier and silt fence. For design details for some of these items, refer to the Water Quality Section of the Roadway and Traffic Design Standards, latest edition of FDOT specifications.

7.6.4.2 Temporary Grassing: The Engineer may designate certain areas of grassing constructed as temporary erosion control features. The Engineer may direct the Contractor to omit permanent type grass seed from grassing and the reduce the specified rate of spread for fertilizer used in conjunction with grassing operations when such work is designated as a temporary erosion control feature.

7.6.4.3 Temporary Sod: Furnish and place sod within areas designated by the Engineer to temporarily control erosion. If the Engineer determines that the sod will be of a temporary nature, he may not require fertilizer and lime. Keep the sod in a moist condition in order to ensure growth. The Contractor will pay for all required watering under erosion control.

7.6.4.4 Temporary Mulching: Furnish and apply a 2 to 4 inch [50 to 100 mm] thick blanket of straw or hay mulch to designated areas, then mix or force the mulch into the top 2 inches [50 mm] of the soil in order to temporarily control erosion. Use only undecayed straw or hay which can readily be cut into the soil. The Contractor may substitute other measures for temporary erosion control, such as hydromulching, chemical adhesive soil stabilizers, etc., for mulching with straw or hay, if approved by the Engineer. When beginning permanent grassing operations, plow under temporary mulch materials in conjunction with preparation of the ground.

7.6.4.5 Sandbagging: Furnish and place sandbags in configurations to control erosion and siltation.

7.6.4.6 Slope Drains: Construct slope drains in accordance with the details shown in the plans, the Roadway and Traffic Design Standards, or as may be approved as suitable to adequately perform the intended function.

7.6.4.7 Sediment Basins: Construct sediment basins in accordance with the details shown in the plans, the Roadway and Traffic Design Standards, or as may be approved as suitable to adequately perform the intended function. Clean out sediment basins as necessary in accordance with the plans or as directed.

7.6.4.8 Berms: Construct temporary earth berms to divert the flow of water from an erodible surface.

7.6.4.9 Baled Hay or Straw: Provide bales having minimum dimensions of 14 by 18 by 36 inches [350 by 450 by 900 mm], at the time of placement. Construct baled hay or straw dams to protect against downstream accumulations of silt. Construct the baled hay or straw dams in accordance with the details shown in the plans or the Roadway and Traffic Design Standards.

Place the dam to effectively control silt dispersion under conditions present on this project. The Contractor may use alternate solutions and usage of materials if approved.

7.6.4.10 Temporary Silt Fences:

7.6.4.10.1 General: Furnish, install, maintain, and remove temporary silt fences, in accordance with the manufacturer's directions, these Specifications, the details as shown on the plans, and the Roadway and Traffic Design Standards.

7.6.4.10.2 Materials and Installation: Use a geotextile fabric made from woven or nonwoven fabric, meeting the physical requirements necessary to accommodate those applications for erosion control.

Choose the type and size of posts, wire mesh reinforcement (if required), and method of installation. Do not use products which have a separate layer of plastic mesh or netting. Provide a durable and effective temporary silt fence that controls sediment comparable to the Roadway and Traffic Design Standards, Index No. 102.

Install all sediment control devices in a timely manner to ensure the control of sediment and the protection of lakes, streams, gulf or ocean waters, or any wetlands associated therewith and to any adjacent property outside the right-of-way as required.

At sites where exposure to such sensitive areas is prevalent, complete the installation of any sediment control device prior to the commencement of any earthwork.

After installation of sediment control devices, repair portions of any devices damaged at no expense to the City.

Erect temporary silt fence at upland locations across ditchlines and at temporary locations shown on the plans or approved by the Engineer where continuous construction activities change the natural contour and drainage runoff. Do not attach temporary silt fence to existing trees unless approved by the Engineer.

7.6.4.10.3 Inspection and Maintenance: Inspect all temporary silt fences immediately after each rainfall and at least daily during prolonged rainfall. Immediately correct any deficiencies. In addition, make a daily review of the location of silt fences in areas where construction activities have changed the natural contour and drainage runoff to ensure that the silt fences are properly located for effectiveness. Where deficiencies exist, install additional silt fences as directed by the Engineer.

Remove sediment deposits when the deposit reaches approximately ½ of the volume capacity of the temporary silt fence or as directed by the Engineer.

Dress any sediment deposits remaining in place after the temporary silt fence is no longer required to conform to the finished grade, and prepare and seed them.

7.6.4.11 Floating Turbidity Barriers and Staked Turbidity Barriers: Install, maintain, and remove turbidity barriers to contain turbidity that may occur as the result of dredging, filling, or other construction activities which may cause turbidity to occur in the waters of the State. The Contractor may need to deploy turbidity barriers around isolated areas of concern such as seagrass beds, coral communities, etc. both within as well as outside the right-of-way limits. The Engineer will identify such areas. Place the barriers prior to the commencement of any work that could impact the area of concern. Install the barriers in accordance with the details shown in the plans or as approved by the Engineer. Ensure that the type barrier used and the deployment and maintenance of the barrier will minimize dispersion of turbid waters from the construction site. The Engineer may approve alternate methods or materials. Operate turbidity barriers in such a manner to avoid or minimize the degradation of the water quality of the surrounding waters.

7.6.4.12 Rock Bags: Furnish and place rock bags to control erosion and siltation. Place the bags as shown in the plans, the Roadway and Traffic Design Standards or as directed by the Engineer. Use a fabric material with openings that are clearly visible to minimize clogging yet small enough to prevent rock loss. Use material of sufficient strength to allow removing and relocating bags without breakage. The bag size when filled with rocks shall be approximately 12 by 12 by 4 inch [300 by 300 by 100 mm]. Use No. 4 or No. 5 coarse aggregate rock.

7.6.5 Removal of Temporary Erosion Control Features: In general, remove or incorporate into the soil any temporary erosion control features existing at the time of construction of the permanent erosion control features in an area of the project in such a manner that no detrimental effect will result. The Engineer may direct that temporary features be left in place.

7.7 Maintenance of Erosion Control Features.

7.7.1 General: Provide routine maintenance of permanent and temporary erosion control features, at no expense to the City, until the project is complete and accepted. If reconstruction of such erosion control features is necessary due to the Contractor's negligence or carelessness or, in the case of temporary erosion control features, failure by the Contractor to install permanent erosion control features as scheduled, the Contractor shall replace such erosion control

features at no expense to the City. If reconstruction of permanent or temporary erosion control features is necessary due to factors beyond the control of the Contractor, the City will pay for replacement under the appropriate Contract pay item or items.

7.7.2 Mowing: The Engineer may direct mowing of areas within the limits of the project. Mow these designated areas within seven days of receiving such order. Do not mow slopes that are steeper than three horizontal to one vertical.

7.8 Protection During Suspension of Contract Time.

If it is necessary to suspend the construction operations for any appreciable length of time, shape the top of the earthwork in such a manner to permit runoff of rainwater, and construct earth berms along the top edges of embankments to intercept runoff water. Provide temporary slope drains to carry runoff from cuts and embankments that are in the vicinity of rivers, streams, canals, lakes, and impoundments. Locate slope drains at intervals of approximately 500 feet [150 m], and stabilize them by paving or by covering with waterproof materials. Should such preventive measures fail, immediately take such other action as necessary to effectively prevent erosion and siltation. The Engineer may direct the Contractor to perform, during such suspensions of operations, any other erosion control work deemed necessary.

7.9 Compliance with NPDES requirements

Contractor shall be solely responsible for ensuring all dirt/sediment/turbid water remains on this jobsite and overall NPDES compliance. Any failure to comply will result in a $500 penalty per daily occurrence. Contractor will be provided with written notice of failure and funds will be deducted from final payment for contract retainage.

7.10 Basis of Payment.

The lump sum amount listed under erosion control on the proposal shall be the only compensation allowed the contractor. The items covered under this item includes construction and routine maintenance of temporary erosion control features and for moving. Separate payment will not be made for the cost of constructing temporary earth berms along the edges of the roadways to prevent erosion during grading and subsequent operations. The Contractor shall include these costs in the Contract prices for grading items. Additional temporary erosion control features constructed as directed by the Engineer will be paid for as unforeseeable work.

In case of failure on the part of the Contractor to control erosion, pollution, or siltation, the Engineer reserves the right to employ outside assistance or to use the City's forces to provide the necessary corrective measures. Any such costs incurred, including engineering costs, will be charged to the Contractor and appropriate deductions made from the monthly progress payment.

PROJECT SPECIFICATIONS

PORTLAND LOO INSTALLATION

Prepared by
CITY OF PENSACOLA
FACILITIES AND FLEET
(ON BEHALF OF THE CITY OF PENSACOLA COMMUNITY REDEVELOPMENT AGENCY)

June 2025

TECHNICAL SPECIFICATIONS

TITLE	SECTION
Demolition, Clearing, & Grubbing	01
Storm and Sanitary Sewers	02
Erosion and Pollution Control	03
Reinforced Concrete	04
Concrete Sidewalks, Curbing, Curb and Gutter, Valley Gutter	05
Subgrade	06
Crushed Stone Base	07
Superpave Asphalt Concrete Pavement	08
Sodding	09

SECTION 1
DEMOLITION, CLEARING AND GRUBBING

1.1 SCOPE OF WORK

The work covered in this section of the specifications consists of furnishing all labor, equipment and material necessary for the removal of all concrete, asphalt, sheet piles, storm sewer pipes, inlets, and undesirable sub-surface material to a depth of 18" below finished subgrade.

1.2 INTERFERENCE WITH UTILITIES

The Contractor shall notify the superintendents of the water, gas, sewer, telephone, cable television and power companies ten days in advance that he intends to start work in a specific area. City of Pensacola and its Community Redevelopment Agency (CRA) disclaims any responsibility for the support and protection of sewers, drains, water pipes, gas pipes, conduits of any kind, utilities or other structures owned by the City, County, State, or by private or public utilities legally occupying any street, alley, public place, or right of way.

Failure of the plans to show the existence of any underground utility, structures, etc., shall not relieve the Contractor from the responsibility of preserving and protecting said utility or structures.

In case any pipe or public utility or other obstruction so located or placed as to interfere with the work is unexpectedly encountered, the Contractor shall immediately notify the respective owners to relocate same if the Engineer shall determine it necessary to do so. The removal of existing manholes and the adjustment of existing manhole covers and valve boxes shall be the responsibility of the general Contractor. The adjusting to grade of Gulf Power and Telephone Company vaults and manholes shall be the responsibility of the respective utility.

1.3 TRAFFIC AND SAFETY

The safety of workers, pedestrians, and vehicular traffic is paramount and must be conscientiously administered by the Contractor.

Pedestrian traffic shall continue through all phases of construction. The Contractor shall provide temporary sidewalks as required to maintain access to all facilities. The Contractor may request in writing to the Engineer to close specific street blocks to vehicular traffic during certain phases of construction.

Intersections shall remain open throughout all construction.

1.4 SALVAGEABLE MATERIAL

The Engineer shall determine any materials to be salvaged. Any such material shall remain the property of City of Pensacola and its Community Redevelopment Agency (CRA).

1.5 PAYMENT

Payment for work under this section shall be the lump sum price bid for demolition, clearing and grubbing. The price bid shall be full compensation for all materials, labor, tools, and equipment necessary to complete the work according to the plans and specifications.

SECTION 2

STORM AND SANITARY SEWERS

2.1 SCOPE OF WORK

The work included in this section consists of furnishing and installing all gravity sewers, house lateral connections and lateral lines, manholes, catch basins and appurtenances completely in place, tested and ready for operation. The Contractor shall furnish all labor, materials, tools, equipment and incidentals necessary to complete the installation as shown on the plans and described in these specifications.

All materials used in storm or sanitary sewer construction shall conform to the specifications indicated. Any materials not specifically called for below, or indicated on the plans, shall conform to the current Standard Specifications for Road and Bridge Construction of the Florida Department of Transportation, which are hereby made a part of these specifications. In the event of conflict between the Florida Department of Transportation specifications and the City specifications, the latter shall govern.

2.2 MATERIALS

Materials entering into the construction shall comply with the following appropriate specifications or subsequent revision thereof:

A. Gravity storm sewer pipe. Pipe shall conform to the material designated in the plans.

1. Concrete Pipe: ASTM C76 Class III with rubber gasket unless shown otherwise on the plans. All pipes shall meet D-load strength requirements. All pipe joints to be wrapped with non-woven filter fabric.

2. Ductile Iron Pipe: Ductile iron pipe shall operate at pressures of up to 150 psi, installed in Class 2 Trenching conditions. Increase pressure class or bedding class as required by AWWA C151 for surface loads greater than indicated or operating pressures greater than 150 psi. DIP shall be constructed with push-on joints using rubber gaskets in accordance with AWWA Standard C111. Other methods of joint construction, such as mechanical, flanged, or ball-and-socket, may be required in special applications as appropriate. DIP shall be lined in accordance with AWWA Standard C104, unless otherwise specified and approved. All pipe joints to be wrapped with non-woven filter fabric.

B. Gravity sanitary sewer pipe. Pipe shall conform to the material designated in the plans.

1. Vitrified Clay Pipe and Fittings: ASTM C-700, extra strength clay pipe. Joints shall be integral bell with a resilient seal of rubber or polyvinyl chloride conforming to ASTM C-425 or compression type couplings for plain end pipe conforming to ASTM C-594.
2. ABC Truss Pipe (as manufactured by Armco Steel Corporation): ASTM D- 2680 T. Joints shall be chemically welded according to manufacturer's recommendations.

3. PVC - to be made of Class 12454-B PVC compound conforming to ASTM D-1784 and manufactured in accordance with ASTM D-3034, SDR-35.

4. Cast Iron, Class 100: ASA-A21.6; AWWA-C106. Joints shall be rubber gasket of either the mechanical or push-on design conforming to ASA- A21.11 and AWWA-C111.

5. Polyethylene Corrugated Pipe
Drainage pipe may be high density polyethylene corrugated exterior/smooth interior pipe in sizes 12 inches through 36 inches and conforming to AASHTO M294, Type S. Material shall meet ASTM D 1248 Type III Category 4, Grade P33, Class C; or ASTM D 3350 Cell Classification 324420C. Minimum conveyance factor shall be a Manning "n" value of 0.010. Acceptable manufacturer shall be Hi-Q, as manufactured by Hancor, Inc., N-12 polyethylene pipe, as manufactured by Advanced Drainage Systems, Inc., or approved equal.

Couplings and Fittings. Coupling bands shall cover at least one full corrugation on each section of pipe. When gasketed coupling bands are required, the gasket shall be made of closed-cell synthetic expanded rubber meeting the requirements of ASTM D 1056, Type 2. Gaskets shall be installed on the coupling bad by the pipe manufacturer. All coupling bands shall beet or exceed the soil-tightness requirement of the AASHTO Standard Specification for Highway Bridges, Section

C. Pressure Pipe. (See Force Main Specifications)

D. Manholes. Construction shall be of brick or precast reinforced concrete manhole sections conforming to ASTM C-478 with modifications as specified in Section F-2, Manhole Construction.

1. Brick. Hard, burned common ASTM C-32, Grade MA.

2. Precast Concrete Sections. ASTM C-478. Base to extend 6" beyond outer circumference of bottom section. Metal sleeves are to be avoided and step holes are to be tapered outward. Joints are to be "Ram-Neck" or approved equal.

3. Castings for Applications where the pipe size is 48 inches or larger or for Applications where treatment units are larger than 6 feet in diameter. ASTM A-48, Class 35B. Frames and covers shall weigh not less than 377 pounds. Neenah Foundry R-5900-H with locking device Type J -- "T" handle bar lock or approved equal. All frames shall have a clear opening of not less than 32 1/4 inches. The frame and cover seal is to be machined so that no rocking of the cover is possible. Covers must be free of any openings other than a pick hole on the edge and a "T" handle hole. Pattern to include the words Storm Sewer.

   Castings for <u>All Other Applications</u>. ASTM A-48, Class 35B. Frames and covers shall weigh not less than 176 pounds. Neenah Foundry R-5900-F with locking device Type J -- "T" handle bar lock or approved equal. All frames shall have a clear opening of not less than 23 1/2 inches. The frame and cover seal is to be machined so that no rocking of the cover is possible. Covers must be free of any openings other than a pick hole on the edge and a "T" handle hole. Pattern to include the words “Storm Sewer”.

4. Steps. Construction shall be cast iron applicable for brick manholes (Neenah R-1980-E) or precast concrete manholes (Neenah R-1980-C).

5. Mortar.

	Cement	ASTM C-150
	Sand	ASTM C-144
	Lime	ASTM C-144

6. Concrete Base. 2500 PSI ready mixed concrete conforming to ASTM C-94.

2.3 EXCAVATION

All excavation shall be by open cut or by hand unless otherwise stated on the plans. Banks shall be kept as nearly vertical as practical and shall be sheeted and braced if necessary to prevent caving or to confine the construction within a specified area such as an easement or street right of way. In the event a bank caves on a pipe before it has been covered to a depth of two (2) feet, the entire length of such cave-in shall be excavated for inspection of the pipe. Trenches shall be not less than sixteen (16) inches wider than the diameter of the pipe and shall

be so dug that the sides shall be eight (8) inches from each side of the pipe. Bell holes shall be dug so as to insure the pipe resting its entire length on the bottom of the trench. The length of trench that may be opened ahead of the pipe laying is to be controlled by the Owner's inspector.

Except where granular or concrete bedding is to be used, mechanical excavation shall be stopped above the final invert grade elevation and the remaining material carefully hand excavated so that the pipe may be laid on a firm, undisturbed soil.

The location of property obstructions such as sewers, drains, water or gas pipes, cables, conduits, railroads, poles, walls, trees, signs, shrubbery, fences, grassplots, etc., are the responsibility of the Contractor. The location of utilities and obstructions shown on the plans are only approximate and the Owner does not accept any responsibility for the exact location of utilities and obstructions as shown on the plans. The Contractor shall examine all available records and shall actively coordinate with all utilities that may be affected by his work. Property obstructions such as sewer drains, water or gas pipes, cables, conduits, railroads, poles, walls, trees, signs, shrubbery, fences, grassplots, etc., are to be carefully protected from injury. If injured or displaced, the Contractor shall repair at his own expense all damaged or displaced sewers, drains, water or gas pipes, cables, conduits, railroads, poles, walls, streets, signs, shrubbery, fences, grassplots, etc. Where a main is constructed along paved streets, the Contractor shall be responsible for any damage done to paved streets and/or lawns. The Contractor shall excavate the pipe trench by hand where, in the opinion of the Engineer, excavation by machinery would endanger trees or structures which might otherwise be saved by the use of hand excavation.

If undesirable material is encountered in the pipe bed, it shall be excavated to one foot below the invert of the pipe and backfilled with acceptable materials, adequately compacted to the level of the haunches of the pipe, without extra cost to the Owner. Backfilling shall be in six (6) inch layers (compacted thickness) and shall be compacted to 100% of maximum density as determined by AASHO T-99 (Standard Proctor). Compaction shall be obtained by use of mechanical tampers.

Acceptable material for rigid conduit shall be classified as any material that is a minimum 110 lb. per cubic ft. at 100% of maximum density by AASHO T-99 (Standard Proctor Test), or a sand clay mix having a maximum of 20% per volume clay content. The Owner's inspector on the project will determine what is undesirable material. Material for flexible conduits is covered under installation of flexible conduits (PVC, etc.).

If water is encountered, it shall be kept six (6) inches below the bottom of the pipe in a manner acceptable to the Engineer or by pre-drainage of the soil by well points.

All pipes shall be laid in open cuts and tunneling will not be permitted unless specifically called for on the plans.

2.4 SHEETING, SHORING, AND BRACING

The Contractor shall provide and install such sheeting, shoring and bracing as may be required to properly and safely support the sides of any excavation to prevent earth movement that could endanger the work or workmen, or any existing structures, or to confine the construction within a specified area such as an easement, street right of way or City property. It shall be the Contractor's responsibility to place this sheeting, shoring and bracing utilizing sound, safe and practical means/methods without the City Engineer's instructions. Sheeting shall not be installed by vibratory hammer, impact methods or any other method that may cause damage to surrounding structures without prior approval by the City Engineer. Such sheeting, shoring and bracing will be considered as being for the Contractor's convenience and benefit and all costs of furnishing, installing and removing same shall be borne by him unless listed as a separate item in the bid proposal.

All sheeting, shoring and bracing shall be carefully removed when sufficient backfill has been placed to prevent damage to the work and/or existing structures. All voids shall be immediately backfilled with approved materials and compacted.

Steel drag shields, slip joints/bracing or trench boxes may be used at the option of the Contractor, as approved by the City Engineer. Voids left by the advancement of the shield shall be carefully backfilled and compacted in accordance with trench backfill requirements.

2.5 CASING

Where designated on the plans, steel casing shall be provided between the limits shown. Casing shall be Grade B Steel Pipe, minimum yield strength 35,000 PSI, conforming to ASTM A-53 or AWWA C-202 for Mill Pipe and ASTM A-139 for AWWA C-201 for Fabricated Pipe. Diameter shall be as shown on plans.

Casing shall be bored and jacked into place at an elevation and grade compatible with the finished pipe invert as shown on plans.

Casing joints shall be arc welded by operators qualified in accordance with American Welding Society Standard Procedure.

2.6 DEWATERING

Ample means shall be provided during construction to remove and dispose all water entering trench and structure excavations. Said dewatering shall continue during construction to keep the ground water below the level of backfill at all times.

The Contractor may use any dewatering method he deems feasible to comply with the above conditions.

Discharge from the dewatering system shall be such that it will not endanger public health, damage property, or adversely affect any portion of the work under construction. Care should be taken to prevent the washing of soil into watercourses or storm sewers during discharge. The contractor shall be financially responsible for the sampling and testing of up to 5 samples in an effort to obtain an FDEP approved “clean” sample. If after 5 samples a contaminant is still present in the groundwater, the contractor and the City Engineer will develop a plan of action for discharging the groundwater in a method acceptable to FDEP.

Cost for dewatering shall be included in the price for the related items.

2.7 PIPE LAYING

A. Grade. Three batter boards shall be set at twenty-five (25) foot intervals with a chalk line stretched between batter boards. The line shall be tightly stretched between batter boards. The line shall be tightly stretched on a line parallel with the invert line of the proposed sewer. The exact grade for the sewer shall be obtained by measuring down from the line to the invert of each section of pipe laid.

In lieu of string line, batter boards, and grade rod, electronic instruments such as laser beam and target or other suitable devices may be used in accordance with the manufacturer's recommendations to determine the invert elevation of the pipe. When such electronic devices are used, the invert elevations of the pipe shall be checked by conventional surveying techniques and equipment at each manhole and at intervening distances between manholes not to exceed one hundred (100) feet as directed by the Engineer.

If line and grade of the pipe are found not to agree with the plans, the pipe will be removed from the ditch to a point where the line and grade do agree.

Furthermore, the Contractor at all times will have on the job site an experienced laser beam operator to constantly check the instrument as field conditions affect its accuracy and dependability.

B. General Installation. Each piece of pipe shall be carefully inspected immediately before it is laid and any defective pipe shall be replaced with suitable pipe. Any defective pipe discovered at any time whether laid in the sewer or not shall be replaced. Pipe shall be kept clean at all times. The laying of pipe in finished trenches shall be commenced at the lowest point, with the spigot ends pointing in the director of flow. All pipes shall be laid with ends abutting and true to line and grade. They shall be carefully centered, so that when laid they will form a sewer with uniform invert. Pipe shall be laid accurately to the line and grade as designated on the job plans. Preparatory to making pipe joints all surfaces of the portions of the pipe to

be jointed shall be clean and dry. Lubricants, primer, adhesives, etc., shall be used as recommended by the pipe or joint manufacturer's specifications. As soon as possible after the joint is made, sufficient backfill material shall be placed along each side of the pipe to offset conditions that might tend to move the pipe off line and grade.

The excavation of trenches shall be fully completed a sufficient distance in advance of the laying of the sewer, and the exposed end of all pipes shall be fully protected with an approved stopper to prevent earth, water, muck or other substances from entering the pipe.
The interior of the sewer shall be carefully freed from all dirt, cement, or superfluous material of every description as the work progresses. No pipe shall be laid in water or when the trench conditions or weather is unsuitable for such work.

Cutting of pipe for inserting fittings or closure pieces shall be done in a neat and workmanlike manner without damage to the pipe. Connections of incompatible pipe (cast iron to clay, etc.) shall be made with a polyvinyl chloride (PVC) coupler connection. (Fernco Transition Fittings, or approved equal.)

Standard plugs shall be inserted into the bells of all dead ends of pipes, tees, or wyes, and spigot ends shall be capped. Plugs or caps shall be jointed to the pipe or fittings in the manner as recommended by the manufacturer.

When tying into an existing sewer main the new line is to be kept plugged at an accessible downstream point to prevent accidental infiltration of sand, debris, or storm water into the existing system.

C. Installation of Flexible Conduit (Thermoplastic). This section is intended to provide criteria for the installation of PVC, ABS, or RPM flexible sewer conduit. Installation shall be in accordance with ASTM D-2321 "Standard Recommended Practice for Underground Installation of Flexible Thermoplastic Sewer Pipe", with the following special provisions:

1. Class I and II type soils (non-cohesive sand, crushed stone, gravel, etc.). Bedding and backfill requirements shall be similar to rigid conduit specifications. Pipe used in this soil type shall equal or exceed a pipe stiffness of 28 PSI and SDR of 41 (ASTM D-3033).

2. Class III soils (semi-cohesive fine sand, sand-clay and clay-gravel). Bedding and initial backfill to be compacted to a minimum of 90% Standard Proctor Density and excess moisture is to be avoided. Pipe used in this soil type shall equal or exceed a pipe stiffness of 40 PSI and an SDR of 38 (ASTM D-3034).

3. Class IV soil (cohesive silt, silty-clay and clay).
This type soil may be used for bedding material only, but extreme care must be taken to provide a uniform, undisturbed trench bottom. It may not be used for initial backfill. Pipe shall meet criteria similar to Class III soils.

Insertion of PVC or ABS type sewers into manholes shall include a water stop to prevent infiltration along the wall of the pipe.

Thermoplastic pipe placed in casing shall be fitted with four treated wood skids to provide circumferential bracing, thereby preventing the pipe bells from resting on the casing wall. Skids should be extended for the entire length of the pipe with the exception of the bell and spigot area. Fasten skids securely with heavy steel strapping or wire. Skids should be lubricated before insertion in the casing. Petroleum products such as oil and grease should not be used.

2.8 BACKFILLING

Backfilling shall be carefully done so as to prevent undue strains on the pipe. No wood, stumps, roots, construction debris, or other deleterious substances shall be incorporated in the backfill.

A. General

The Contractor shall obtain a well compacted bed, and fill and compact along the sides of the pipe to a point one (1) foot above the top of the pipe. Backfill shall be placed in six (6) inch layers (compacted thickness) and shall be compacted to 100% of maximum density as determined by AASHO T-99 (standard proctor).

Compaction shall be accomplished by the use of mechanical tampers. The working face of the tampers shall not exceed 30 square inches in area. The width of the trench that is to be compacted is the width of the natural ground that is disturbed by excavation.

B. Backfill in areas subject to traffic

Backfill and compaction between the haunches of the pipe and one (1) foot above the top of the pipe shall be accomplished as discussed in Section 2.8.A above.

Above the one (1) foot point, the contractor shall backfill the remainder of the trench in six (6) inch layers (compacted thickness). Each layer shall be compacted to 100% of maximum density as determined by AASHTO T-99 (standard proctor).

C. Backfill in areas not subject to traffic
Backfill and compaction between the haunches of the pipe and one (1) foot above the top of the pipe shall be accomplished as discussed in Section 2.8.A above.

Above the one (1) foot point, the contractor may fill the remainder of the trench in three (3) layers and compact by pounding or other means to a compaction at least equal to the surrounding undisturbed material. The amount of this compaction will be controlled by the City Inspector.

2.9 MANHOLE CONSTRUCTION

A. Brick. Manholes shall be constructed as shown on the plans. The tops shall be set to proper grade as directed by the Engineer. All brick shall have mortar joints both horizontally and vertically. The horizontal mortar joints shall be one-half (1/2) inch. The vertical mortar joints will vary from one-fourth (1/4) inch at the inside face of the manhole to the width necessary to have a uniform joint around the outside of the manhole. The brick pattern for all manholes will be as specified by the Engineer. All brick shall be thoroughly wetted before laying. The mortar shall be composed of one part Portland cement, two (2) parts sand, and one-tenth (1/10) part hydrated lime. Manhole walls will be eight (8) inches thick for twelve (12) feet of depth. At twelve (12) feet, the walls will increase in thickness twelve (12) inches and below that depth, the wall thickness will increase four (4) inches for every additional four (4) feet of depth.

All inside surfaces of the manhole and the outside of the manhole on the corbel bricks shall be plastered and troweled smooth with 3/4 inches of mortar composed of one part cement to two parts sand. Where ground water exists, the outside of the manhole shall be plastered up to a line one foot above the ground water elevation.

B. Precast Concrete. Manholes shall be constructed of precast sections meeting the requirements of ASTM C-478 except as modified herein.

Bases may be cast integral with bottom section or formed separately and the bottom section set in place just prior to the initial set. In either case the base must project 6" beyond the exterior manhole wall.

Joints are to be pre-primed for RAMNEK premolded Plastic Joint Sealer or tongue recessed for o-ring rubber gasket. No grouting will be permitted.

Coating (applies to sanitary manholes only). Surfaces are to be etched with a 20% solution of muriatic acid, flushed completely to remove all foreign matter, and allowed to dry. The interior surfaces are to be given a primer of

thinned coal tar epoxy (Koppers Bitumastic #300-M or approved equal) and subsequent coats should be applied within 48 hours. All surface defects are to be thoroughly coated or, if sufficiently large, mortared prior to etching. The exterior, below ground surfaces are to be given two coats of unthinned coal tar based bituminous paint (Koppers, Super Service Black or approved equal) for a total dry film thickness of 2.4 mils.

C. General. Invert channels shall be smooth, accurately shaped, and in accordance with the plans. Invert may be formed directly in the concrete of the manhole base; be constructed by laying full section sewer pipe straight through the manhole and cutting out the top half after the concrete base is constructed and sufficiently set; or formed of 1:2:4 concrete properly mixed and finished. The channel depth must be equal or greater than the pipe radius.

Cast iron steps shall be installed as shown on the plans. All holes in precast manhole sections shall be thoroughly plugged with approved non-shrinking grout, applied and cured in conformance with the manufacturer's recommendation. All openings for stormwater pipes shall be provided with a minimum 12" concrete collar poured outside of the manhole. The Contractor is to ensure that all openings are properly sealed, and that the manhole interior has a smooth finish.

Frames and covers shall be set in a full bed of mortar forming a water-proof joint. A ring of mortar at least one inch thick and pitched to shed water away from the frame shall be placed around the outside of the bottom flange. Mortar shall extend to the outer edge of the masonry and be finished smooth.

2.10 TESTING (INFILTRATION)

A. Sanitary Sewer. Leakage into the sewer shall not exceed a maximum of 200 gallons per inch of diameter per day per mile of sewer for any section between successive manholes. If, in the opinion of the Engineer, infiltration appears excessive, the amount of leakage shall be measured by a suitable weir as directed by the Engineer and at the Contractor's expense. When the infiltration exceeds the specified amount, correction shall be made to the satisfaction of the Engineer.

The City may perform an air test at its own expense to assure a sound sewer main with proper joints. Following cleaning, all outlets will be sealed. Air shall be added slowly until the internal air pressure is 4.0 psig. In cases where the pipe is installed below the water table, the air pressure shall be increased 0.433 psig for each foot or fraction thereof that the ground water is above the pipe invert. The pressure shall be held at 4.0 psig for five minutes to allow the air temperature to stabilize. Additional air shall be added as needed. The air supply is then disconnected. The pressure gauge

is carefully observed and when pressure drops to 3.5 psig (or adjusted pressure), the time is observed for an additional one psig drop (3.5 to 2.5 or adjusted pressure).

Pipe size	Minimum Time (min:sec)	Times Per Foot (seconds)
4	1:53	0.190 L
6	2:50	0.427 L
8	3:47	0.760 L
Pipe size	Minimum Time (min:sec)	Times Per Foot (seconds)
10	4:43	1.187 L
12	5:40	1.709 L

B. Storm Sewer. The Engineer reserves the right to reject any section of the sewer if the infiltration exceeds the allowable rate for the size of pipe as tabulated below:

Pipe Size	Maximum Allowable Rate of Leakage in Gallons per 1000 ft. of Pipe per 24 hrs.
15" & smaller	2000
18" thru 30"	5000
36" and larger	9000

2.11 SERVICE LATERALS

The Contractor shall place 45 degree wyes in the sewer main where directed by the Engineer. A 1/8 bend shall be installed on the wye and service branches run from the bend to points and on grades as designated by the Engineer. Inverts of sewers at property lines are to be so established as to provide a minimum grade of two (2) percent to the house. Wyes and branch extensions shall be suitably plugged with an approved stopper. The Contractor shall be responsible for accurately measuring and reporting the location of all wyes.

2.12 RESTORATION AND CLEAN-UP

A. Concrete curb and gutter. Concrete curb and gutter removed from sewer installation shall be replaced to the line and grade that existed prior to removal. The removed curb and gutter sections may be reused if, in the opinion of the Engineer, they are not damaged. Otherwise new concrete curb and gutter sections shall be poured.

B. Driveways and Walks. Sawed joints shall be used where necessary on all concrete driveways and walks to be broken out and replaced. The saw cut

shall be not less than one (1) inch deep and shall be made perpendicular to the edge of walks and parallel to the centerline of the ditch for driveways.

C. Shrubbery, Grass, Fences, etc. All shrubbery and lawn grass lying within the area of excavation shall be removed carefully and protected until they can be replaced in their original locations. When fences, retaining wall, patios, etc., are removed, they shall be carefully restored as nearly as possible to their original condition. Contractor shall adhere to the Engineer's decision regarding the condition of restored property.

D. Felled trees and unsightly materials and conditions caused by the construction operations shall be removed from the construction site and disposed of in a manner acceptable to the Engineer.

Payment for the above mentioned items of restoration and clean-up shall be included in the Contractor's unit price bid for sewer pipe unless the item is specifically shown on the proposal form as a separate unit price proposal.

2.13 MEASUREMENT

A. Gravity sewer pipe will be measured by the linear foot for each different pipe diameter and depth increment in place. Where pipe is not laid through a manhole, the gap across the manhole will not be paid for; however, pipe laid through a manhole will be paid for at the unit price proposal.

B. Wyes, Tees, Bends, Valves, and Miscellaneous Fittings will be measured as individual units in place, but the length of each section will be deducted from the length of the sewer pipe installed.

C. Manholes and Lampholes will be measured as individual units in place within specified depth increments. Manholes will be measured from the top of the bottom of the slab to the top of the manhole cover. Lampholes will be measured vertically from the invert of the main pipe to the top of the lamphole cover.

2.14 PAYMENT

Payment for all items will be made at the unit prices as bid in the proposal, and shall be full compensation for all materials, labor, tools and equipment necessary to complete the work according to these specifications and the plans. Method of payment will be as previously described.

SECTION 3

EROSION/POLLUTION CONTROL

3.1. SCOPE

The work consists of installing measures or performing work to control erosion and minimize the production of sediment and other pollutants to water and air from construction activities.

3.2. MATERIAL

All material furnished shall meet the requirements of the Erosion Control Notes/Details the Construction Plans

3.3. EROSION AND SEDIMENT CONTROL MEASURES AND WORKS

The measures and works shall include, but are not limited to, the following:

Staging of earthwork activities—The excavation and moving of soil materials shall be scheduled to minimize the size of areas disturbed and unprotected from erosion for the shortest reasonable time.

Seeding—Seeding to protect disturbed areas shall occur as soon as reasonably possible following completion of that earthwork activity.

Mulching—Mulching to provide temporary protection of the soil surface from erosion.

Diversions—Diversions to divert water from work areas and to collect water from work areas for treatment and safe disposition. They are temporary and shall be removed and the area restored to its near original condition when the diversions are no longer required or when permanent measures are installed.

Stream crossings—Culverts or bridges where equipment must cross streams. They are temporary and shall be removed and the area restored to its near original condition when the crossings are no longer required or when permanent measures are installed.

Sediment basins—Sediment basins collect, settle, and eliminate sediment from eroding areas from impacting properties and streams below the construction site(s). These basins are temporary and shall be removed and the area restored to its original condition when they are no longer required or when permanent measures are installed.

Sediment filters—Straw bale filters or geotextile sediment fences trap sediment from areas of limited runoff. Sediment filters shall be properly anchored to prevent erosion under or around them. These filters are temporary and shall be removed and the area restored to its original condition when they are no longer required or when permanent measures are installed.

Waterways—Waterways for the safe disposal of runoff from fields, diversions, and other structures or measures. These works are temporary and shall be removed and the area restored to its original condition when they are no longer required or when permanent measures are installed.

Other—Additional protection measures as specified in section 7 of this specification or required by Federal, State, or local government.

3.4. CHEMICAL POLLUTION

The contractor shall provide watertight tanks or barrels or construct a sump sealed with plastic sheets to dispose of chemical pollutants, such as drained lubricating or transmission fluids, grease, soaps, concrete mixer washwater, or asphalt, produced as a by-product of the construction activities. At the completion of the construction work, sumps shall be removed and the area restored to its original condition as specified in section 8 of this specification. Sump removal shall be conducted without causing pollution.

Sanitary facilities, such as chemical toilets, or septic tanks shall not be located next to live streams, wells, or springs. They shall be located at a distance sufficient to prevent contamination of any water source. At the completion of construction activities, facilities shall be disposed of without causing pollution as specified in section 8 of this specification.

3.5. AIR POLLUTION

The burning of brush or slash and the disposal of other materials shall adhere to state and local regulations.

Fire prevention measures shall be taken to prevent the start or spreading of wildfires that may result from project activities. Firebreaks or guards shall be constructed and maintained at locations shown on the drawings.

All public access or haul roads used by the contractor during construction of the project shall be sprinkled or otherwise treated to fully suppress dust. All dust control methods shall ensure safe construction operations at all times. If chemical dust suppressants are applied, the material shall be a commercially available product specifically designed for dust suppression and the application shall follow manufacturer's requirements and recommendations. A copy of the product data sheet and manufacturer's recommended application procedures shall be provided to the engineer 5 working days before the first application.

3.6 MAINTENANCE, REMOVAL, AND RESTORATION

All pollution control measures and temporary works shall be adequately maintained in a functional condition for the duration of the construction period. All temporary measures shall be removed and the site restored to near original condition.

3.7 MEASUREMENT AND PAYMENT

For items of work for which lump sum prices are established in the contract, payment will be prorated and provided in equal amounts on each monthly progress payment estimate. The number of months used for prorating shall be the number estimated to complete the work as outlined in the contractor's approved construction schedule. The final month's prorate amount will be provided with the final contract payment. Payment as described will constitute full compensation for completion of the work.

Compensation for any item of work described in the contract, but not listed in the bid schedule is included in the payment for the item of work to which it is made subsidiary. Such items, and the items to which they are made subsidiary, are identified in section 8 of this specification.

SECTION 4

REINFORCED CONCRETE

4.1 SCOPE OF WORK

The work covered in this section of the specifications consists of furnishing all materials and equipment and performing all necessary labor for proper execution of the work in strict accordance with the plans and specifications.

4.2 COMPOSITION OF MIX

Unless otherwise shown on the plans the Contractor shall furnish concrete with the following characteristics:

Class of Concrete	Minimum Cement Content Sacks/Cu.Yd	Maximum Water/ Cement Ratio in Gal./Sack	28 Day Min. Compression Strength PSI	Slump Inches
A	6.0	5.75	3500	2-4
B	5.5	6.50	3000	2-4
C	5.0	7.00	2500	2-4

The quantity of water is the total water allowed in the mix, including the free water in the aggregates and adjustments must be made accordingly during batching.

The Contractor shall submit the exact proportions of the mix he intends to use which must be proved by preliminary cylinder tests at least 20 days before it will be used. The proposed mix is subject to the approval of the Engineer who may call for additional cement without extra cost to the City if the mix adopted does not attain the required strength.

4.3 CEMENT

All cement used shall comply with ASTM specifications C-150-67 for Portland Cement or subsequent revisions thereof. Unless otherwise specified, normal Portland Cement (Type 1) will be used, different brands of cement shall not be mixed and mill certificates for all cement used in the work shall be furnished by the Contractor when requested.

NOTE: FLY ASH is not cement per City of Pensacola specifications.

4.4 COARSE AGGREGATE

Coarse aggregate shall consist of clean, tough, durable gravel (quartz), or stone (rock).

When subjected to the Los Angeles Abrasion Test the loss shall be not more than 45% for gravel or not more than 40% for stone.

All coarse aggregate shall be washed and shall be free from disintegrated pieces, salt, alkali, vegetable matter and adherent coatings. The weight of extraneous substances shall not exceed the following percentages:

Coat and lignite	1.00%
Clay lumps	0.05%
Soft fragments	10.00%
Cinders and clinkers	0.50%
Free shells	1.00%
Sticks (wet)	0.03%
Material passing the No. 200 sieve	1.75%

In addition, the sum of the percentages of all substances noted in the above table shall not exceed 10.

The gradation requirements for coarse aggregate in percent by weight passing square opening sieves shall be as follows:

Sieve	**Percent by Weight Passing**
1 1/2" Sieve	100
1" Sieve	95-100
3/4" Sieve	75-100
1/2" Sieve	35-70
3/8" Sieve	5-30
No. 4 Sieve	0-7

The gradation represents the extreme limits for the various sizes indicated, which will determine the suitability for use of coarse aggregate from all sources of supply. Once approved, the gradation shall be held reasonably uniform and not subject to the extreme percentages of gradation specified above.

4.5 FINE AGGREGATE

Fine aggregate shall consist of sand composed only of strong, durable, uncoated grains of quartz, and reasonably free from lumps of clay, soft or flaky particles, salt, alkali, organic matter, loam or other extraneous substances. The weight of extraneous substances shall not exceed the following percentages:

Material passing the No. 200 sieve	3.0%
Shale	1.0%
Coal and lignite	1.0%
Clay lumps	1.0%
Cinders and clinkers	0.5%

In addition, the sum of the percentages of all materials listed in the above table shall not exceed five (5).

The fine aggregate shall be subjected to the calorimetric test for organic impurities and if the color produced is darker than the standard solution, the aggregate shall be rejected, unless it is shown by adequate tests that the impurities causing the color are not harmful to the Portland Cement concrete.

The fine aggregate shall be reasonably well graded from course to fine and shall meet the following requirements in percent of total weight:

Total Retained On	**Percent**
No. 4 Sieve	0-5
No. 8 Sieve	0-15
No. 16 Sieve	3-35
No. 30 Sieve	30-75
No. 50 Sieve	65-95
No. 100 Sieve	95-100

The preceding gradation for fine aggregate represents the extreme limits which will determine the suitability for use of fine aggregate from all sources of supply. The gradation of fine aggregate from any one source shall be reasonably uniform and not subject to the extreme percentages of gradation specified previously.

4.6 WATER

The water for use with cement shall be fresh, clean, and practically free from oil, acid, alkali, chlorides, organic matter or other deleterious substances. Water from City water supplies or other sources which are approved by a Public Health Department official may be accepted without being tested.

4.7 REINFORCING Steel: Reinforcing steel shall be new billet stock of intermediate grade, unless noted otherwise, and shall conform to the requirements of ASTM Serial A 615. Deformations shall comply with ASTM Serial A615-68. Mill certificates for all steel used in the work shall be furnished by the Contractor when requested.

Steel reinforcement shall be stored on platforms above ground and shall be protected from damage and surface deterioration caused by exposure to conditions producing rust. When placed in the work, bars shall be free from dirt, rust, scale, dust, paint, oil, or other foreign matter and shall be free of structural defects.

All reinforcing steel shall be in place, firmly supported and wired before the placing of concrete. Slab bolsters, beam bolsters or high chairs, shall be utilized to insure proper placement of the steel. The wire not smaller than No. 16 gauge black annealed wire shall be used for tying reinforcing steel. Steel placement shall conform to the CRSI Recommended Practice for Placing Reinforcing Bars, latest edition.

Bars shall be cold framed to the dimensions shown on the drawings and shall have standard bends or hooks as specified in the ACI Building Code Requirements for Reinforced Concrete (ACI 318-17). Welded wire fabric shall conform to ASTM Specifications A-87-62T or A-185-64.

A. **Fiber:** When FIBER REINFORCEMENT is specified, a minimum of one (1) pound of synthetic fibers is required per cubic yard.

4.8 TESTS

To determine the quality of concrete used in the work the Engineer shall request test cylinders at no cost to the Contractor. The test cylinders shall be made and cured in accordance with ASTM Designation C39-66. Two (2) cylinders shall be tested at seven (7) days, and two (2) at twenty-eight (28) days.

The two 28-day cylinders shall constitute a strength test. To conform to the requirements of these specifications, the average strength of all the 28-day cylinders representing each class of concrete as well as the average of any five consecutive strength tests representing each class of concrete shall be equal to, or greater than, the specified strength and not more than one strength test in ten shall have an average value of less than 90% of the specified strength.

4.9 MEASURING AND MIXING

Fine and coarse aggregate shall be measured in gated hoppers or weighed. Concrete shall be mixed in a standard type batch mixer until there is a uniform distribution of materials. The entire contents of the drum shall be discharged with a satisfactory degree of uniformity before recharging. The volume of materials placed in the mixer shall not exceed the manufacturer's rated capacity of the mixer. The mixer shall be operating at the speed recommended by the manufacturer. Mixing time shall be measured from the time all cement and aggregates have entered the drum and shall be not less than 90 seconds.

4.10 TRANSIT OR READY MIXED CONCRETE

Transit or ready mixed concrete shall conform to the specifications and tests herein described. The concrete shall be mixed not less than 50 revolutions nor more than 100 revolutions at the rate of rotation designated by the manufacturer of the equipment, after which the concrete shall be agitated at the rate of 2 to 4 r.p.m. until placed. All concrete shall be mixed and delivered in accordance with the standard specifications of the ASTM for ready mix concrete, C-94. Concrete delivered to the job site and rejected for not conforming to specifications shall not be returned for use after alteration of the mix. Water shall not be added to any concrete mixture after departure from the central plant unless supervised by an authority responsible for certification of concrete quality. However, this will not relieve the Contractor from the responsibility of replacing concrete that does not pass the required cylinder compression test. The trip ticket shall clearly state the class of concrete delivered, not the compressive strength; i.e. for Class A concrete the trip ticket must show: "City of Pensacola Class A Concrete".

4.11 PLACING

Concrete shall be mixed only in such quantity as is required for immediate use and shall be completely discharged within sixty (60) minutes after addition of the cement to the aggregates. A ticket, showing the time of batching the concrete shall accompany each batch.

Forms shall be clean. Cleanouts shall be placed as directed by the Engineer to facilitate the removal of wood chips, sawdust, and other foreign material prior to placing of concrete. Concrete shall be deposited on clean wet forms as nearly as practicable to its final position to avoid segregation. The concreting shall be carried on at such a rate that the concrete is at all times plastic and flows readily into the spaces between the reinforcement. The placement of concrete shall be carried on as a continuous operation and not more than twenty (20) minutes shall elapse between the depositing of successive batches of concrete in any monolithic unit. At no time shall concrete be placed until all forms and reinforcing steel have been inspected and approved by the Engineer.

4.12 CURING

For surfaces on which forms are kept continuously in place for a period of three days or more no further curing will be required. All other surfaces shall be cured for an initial period of not less than 72 hours by covering completely with wet burlap, sisal paper or other fabric which shall be soaked with water for the entire curing period.

All sections not properly cured or that have been broken or damaged, or that are not true to line and grade, or that are not properly finished, shall be removed and replaced immediately in a satisfactory manner by the Contractor at his own expense.

4.13 PAYMENT

Cost of all work under this section shall be included in the price bid for applicable sections of the work.

SECTION 5

CONCRETE SIDEWALKS, CURBING, CURB AND GUTTER, VALLEY GUTTER

5.1 SCOPE OF WORK

The work specified in this section consists of the construction of sidewalks, curbing, curb and gutter, or valley gutter, of Portland cement concrete. Such work is to be constructed in accordance with the City's Standard Specifications and in conformance with the lines, grades, dimensions, and notes as shown on the plans.

5.2 COMPRESSIVE STRENGTH

All concrete in sidewalks, curbing, valley gutter, and standard curb and gutter shall be Class "B" concrete as specified in Section 3.

5.3 GRADING

Grading shall include the removing and disposing of the existing curb, gutter and sidewalks and the excavation or fill necessary to bring the subgrade to the proper line, grade and contour after compacting and consolidating same by rolling, tamping and watering. Subgrade or base upon which the curb, curb and gutter or valley gutter is to be set shall meet compaction requirements set forth in Section 5. All roots, loam or other objectionable material shall be removed to a depth of at least two (2) feet below the top of the finished subgrade and the resultant holes filed with a suitable material and compacted by tamping.

Excess material not used in constructing fills shall be removed and deposited at a location to be provided by the Contractor.

5.4 FORMS

Forms for this work shall be made of either 2" surfaced lumber or of metal of approved section with a flat surface on top. They shall be straight, free from warp or bends and of sufficient strength, when staked, to resist the pressure of the concrete without deforming. Forms shall have a depth equal to the plan dimensions for the depth of the concrete being deposited against them. Forms for combination curb and gutter shall be so constructed as to insure fastening of the forms to each other.

5.5 PLACING CONCRETE

No concrete shall be placed prior to the approval of the subgrade and form work by the Engineer or his duly authorized representative. No concrete shall be placed in inclement weather. Concrete proportioned as previously specified shall immediately be placed between the forms on the prepared subgrade. It shall, with a minimum amount of handling, be deposited evenly and slightly in excess of the required finished depth. It shall then be screeded to its proper elevation using suitable tools so as to produce a dense homogeneous concrete free from voids and stone pockets (honeycombing).

5.6 FINISHING CONCRETE

All surplus water, laitance or inert material shall be worked off the surface of the concrete with a straight edge.

5.6.1 Sidewalks. The concrete shall be given a float finish with tools approved by the inspector. When so finished, surface variations shall not exceed 1/8 inch under a ten (10) foot straight edge, and not more than 1/16 inch on the four (4) foot transverse section. The edges of the sidewalk shall be carefully finished with an edging tool having a radius of 1/2 inch. When the concrete has sufficiently set, the float finish shall be brushed with a broom to the final finish grade. The sidewalk shall be marked into six (6) foot sections with an approved tool that will give a 1/2 inch deep marking. Expansion joints shall be provided at thirty (30) foot intervals.

5.6.2 Curb, Valley Gutter, Curb and Gutter. The top of the curbing or gutter shall be floated smooth and the edges rounded to the radius shown on the plans or City Standards. Unless otherwise shown on the plans, curb, curb and gutter and valley gutter shall be constructed in uniform ten (10) foot intervals.

5.7 CURING

The impervious curing compound used shall form a continuous uniform film. It shall be of a consistency suitable for spraying and be free of precipitated matter caused by conditions of storage or temperature.

The compound shall be relatively non-toxic and contain a dye to assist in securing uniform coverage. The liquid curing compound shall be of such nature as not to react harmfully with the wet concrete. It shall leave the concrete free from pronounced change in color other than a slight darkening, and free from objectionable discoloration.

If a delay in application should occur which permits the concrete surface to dry, the surface of the concrete shall be thoroughly moistened with water immediately prior to application of the compound. Upon removal of the forms, the sidewalk sides shall be immediately and thoroughly moistened after which they shall be sprayed with a compound as specified above.

5.8 PROTECTION

Concrete surface, after membrane compounds have been applied, shall be kept free from all foot and vehicular traffic or other sources of abrasion for a minimum of 24 hours. Plank crossovers shall be furnished at all building entrances for a period of 24 hours, to protect the finished surface.

5.9 PAYMENT

All work specified under this section shall be paid for at the unit price bid per lineal foot of concrete curb, valley gutter, curb and gutter, or the unit price bid per square foot of four (4) inch or six (6) inch sidewalk.

SECTION 6

SUBGRADE

6.1 SCOPE OF WORK

The work covered by this section of the specifications consists of furnishing all labor, equipment and materials and in performing all operations in connection with the construction of a compacted subgrade complete in strict accordance with the plans and specifications.

6.2 SUBGRADE LIMITS

The work shall consist of bringing the bottom of excavations and top of embankments of the roadway, between the outer limits of the base course, paving or outer line of curb and gutter, to a surface conforming to the grades, lines and cross-sections shown in the plans. All fills shall be constructed in layers not to exceed six (6) inches in thickness and each layer shall be completely compacted before placing the following layer. The entire subgrade in both cuts and fills shall be of uniform density and shall meet compaction requirements to a depth at least six (6) inches below grade.

6.3 REMOVING UNSUITABLE MATERIAL

All soft and yielding material, and other portions of the subgrade which will not compact readily, shall be removed and replaced with suitable material and the whole subgrade brought to line and grade with proper allowance for subsequent compaction. All unsuitable material, submerged stumps, roots and other perishable matter encountered in the preparation of the subgrade shall be removed to a depth at least 18" below finished subgrade.

6.4 SAMPLES AND TESTING

All samples of materials shall be supplied by the Contractor at his expense. All tests necessary to determine the requirements specified herein will be performed under the supervision of the Engineer without cost to the Contractor. All materials shall be approved by the Engineer prior to use in the work.

6.5 COMPACTION

The subgrade sections in both cuts and fills shall be compacted to meet the density requirements shown below. The densities specified are the percentages of the maximum density as determined by the Standard Proctor AASHO T-99. The minimum density which will be acceptable at any location within the subgrade section will be 100 percent of the maximum density.

Density tests will be made at approximate intervals not exceeding 500 feet. At least three tests shall be made for each lift and area being compacted in one operation.

Blading, rolling, and compacting shall continue until the surface is smooth and free from waves and inequalities and meets the density requirements. If at any time the

subgrade is excessively moistened by rain, it shall be aerated by means of blade graders or other approved equipment until the moisture content of the subgrade is satisfactory to the Engineer, and the surface then re-compacted and finished as specified above. In the event the subgrade dries out it shall be scarified to the depth necessary, water shall be added in the necessary increments, and the subgrade re-shaped and re-rolled to meet the requirements of the typical cross-section as well as the density requirements.

6.6 TESTING OF SURFACE

Immediately after the subgrade meets the compaction requirements it shall be tested as to crown and elevation by the use of elevation stakes or by other means approved by the Engineer. Where the subgrade is found not to be at the proper elevation, material shall be removed or added, as the condition necessitates, and compacted to bring all portions of the subgrade to the correct elevation and to the specified density.

6.7 SHOULDERS AND SLOPES

When the work under the contract includes paving, the earthwork, including the slopes, and all drainage structures shall have been substantially completed before the construction of the pavement is started.

Where there are sidewalks, the shoulders shall be dressed to such a grade as to conform with a straight grade from the line of the sidewalk to the top of the curb. The shoulders of streets where there are no sidewalks shall be finished to a slope of four on horizontal to one on vertical. If, in the interest of the property owner, a slope steeper than 4:1 is desirable, the Engineer shall determine the required slope but under no circumstances will it be steeper than 2:1.

6.8 CLEANUP

After completion of the paving in an area the Contractor shall dispose of all surplus earth, debris, and other material in such manner as may be approved by the Engineer. Grass plots or area between the curb and sidewalk line shall be neatly leveled and dressed. The Engineer, in the best interest of the property owners, shall determine the time the cleanup is acceptable.

6.9 PAYMENT

The cost of this work shall be included in the unit price bid per unit of base completely in place as shown on the plans, and shall include the furnishing of all work, labor, material, equipment, and tools necessary to complete the subgrade as planned.

SECTION 7

CRUSHED STONE BASE

7.1 SCOPE OF WORK

This section covers materials and construction for a crushed stone base, composed of limerock, for flexible pavements.

7.2 MATERIALS

The limerock material shall meet the requirements of this section. At the Contractor's option, limerock of either Miami, Ocala, or Greater Bahama formation may be used, but limerock of only one formation may be used on any contract. (Limerock may be referred to hereinafter as "rock".)

A. Composition. The minimum percentage of carbonates of calcium and magnesium in the rock material shall be seventy (70). The maximum percentage of water-sensitive clay mineral shall be three (3).

B. Liquid Limit and Plasticity. The liquid limit shall not exceed 35 and the plastic index shall not exceed 10.

C. Mechanical Requirements.

1. Deleterious Material. Limerock material shall not contain cherty or other extremely hard pieces, or lumps, balls or pockets of sand or clay size material in sufficient quantity as to be detrimental to proper bonding, finishing or strength of the rock base.
2. Gradation and Size Requirements. At least 97% (by weight) of the material shall pass a 1 1/2" sieve and the material shall be graded uniformly down to dust. The fine material shall consist entirely of dust of fracture. All crushing or breaking up which might be necessary in order to meet such size requirements shall be done prior to placing the material on the road.

D. Limerock Bearing Ratio (LBR) Requirements. Rock material used in construction of rock base shall have an average LBR value of not less than 100. The average LBR value of material produced at a particular source shall be determined in accordance with approved quality control procedures.

7.3 EQUIPMENT

The rock shall be spread by mechanical rock spreaders, equipped with a device which strikes off the rock uniformly to laying thickness and capable of producing an even distribution of the rock. For crossovers, intersections and ramp areas; for

roadway widths of twenty (20) feet or less; for the main roadway area when forms are used and for any other areas where the use of a mechanical spreader is not practicable; spreading may be done by bulldozers or blade graders.

7.4 TRANSPORTING AND SPREADING

A. The rock shall be transported to the point where it is to be used, over previously placed rock if practicable, and dumped at the end of the preceding spread. Hauling over the subgrade and dumping on the subgrade will be permitted when, in the Engineer's opinion, these operations will not be detrimental to the base.

B. The rock shall be spread uniformly with equipment as specified above. All segregated areas of fine or coarse rock shall be removed and replaced with properly graded rock.

C. When the specified compacted thickness of the base is greater than six inches, the base shall be constructed in two courses. The thickness of the first course shall be approximately one-half the total thickness of the finished base or enough additional to bear the weight of the construction equipment without disturbing the subgrade.

7.5 COMPACTION

A. Single-Course Bases. For single-course base, after the spreading is completed the entire surface shall be scarified and then shaped so as to produce the required grade and cross section after compaction.

B. Double-Course Bases. For double-course base, the first course shall be cleaned of foreign material and bladed and brought to a surface cross section approximately parallel to that of the finished base. Prior to the spreading of any material for the upper course, the density tests for the lower course shall be made and the Engineer shall have determined that the required compaction has been obtained. After the spreading of the material for the second course is completed, its surface shall be finished and shaped so as to produce the required grade and cross section after compaction, and free of scabs and laminations.

C. Moisture Control. When the material does not have the proper moisture content to insure the required density, wetting or drying will be required. When water is added it shall be uniformly mixed-in by disking to the full depth of the course which is being compacted. Wetting or drying operations shall involve manipulation, as a unit, of the entire width and depth of the course which is being compacted.

7.6 DENSITY

The laboratory dry-density of the rock shall be a minimum of 130 lbs/ft3. As soon as proper conditions of moisture are attained, the material shall be compacted to a density of not less than 100% of maximum density as determined by the standard proctor - AASHO T99.

7.7 TESTING OF SURFACE

The finished surface of the base course shall be checked with a template cut to the requiredcrown and with a fifteen (15) foot straightedge laid parallel to the center line of the road. All irregularities greater than 1/4" shall be corrected by scarifying and removing or adding rock as required, after which the entire area shall be recompacted as specified. In testing the surface the measurements will not be taken in small holes caused by individual pieces of rock having been pulled out by the grader.

7.8 PRIMING

The prime coat shall be applied only when the base meets the specified density requirements and the moisture content in the top half of the base does not exceed 90% of the optimum moisture of the base material. At the time of priming, the base shall be firm, unyielding and in such condition that no undue distortion will occur.

7.9 THICKNESS REQUIREMENT

Thickness of the base shall be measured at intervals of not more than 200 feet. Measurement shall be taken at various points on the cross section, through holes not less than three inches in diameter. If the compacted thickness is deficient by more than 1/2" from the thickness called for in the plans, the Contractor shall correct such areas by scarifying and adding rock. The base shall be scarified and rock added for a distance of 200 feet in each direction from the edge of the deficient area. The affected areas shall then be brought to the required state of compaction and the required thickness and cross section.

7.10 PAYMENT

The cost of this work shall be paid for at the unit price bid per square yard of base, completed and accepted, and shall include the furnishing of all work, labor, materials, equipment and tools necessary to complete the base as planned.

SECTION 8

SUPERPAVE ASPHALT CONCRETE PAVEMENT

PART 1 – GENERAL

1.1 GENERAL

A. Construct a Type SP Asphalt pavement for local agencies using the type of mixture specified in the Contract, or when offered as alternates, as approved.

B. All references to the Department shall mean City of Pensacola. All references to the Engineer shall mean the designated Engineer of City of Pensacola and its Community Redevelopment Agency (CRA).

C. The Engineer will accept the work based on one of the following methods as described in Part 5: 1) Certification, 2) Certification and process control testing by the Contractor, 3) acceptance testing by the City or 4) other method(s) as determined by the Contract.

D. GENERAL EXCEPTIONS: Any reference to FDOT Standard Specification for Road and Bridge Construction (latest edition) Division I General Requirements & Covenants shall be excluded and not applicable to any specification referred herein, or otherwise listed in this document.

1.2 LAYER THICKNESSES

A. Use only fine graded Type SP asphalt mixes. Fine graded mixes are defined as having a gradation that passes above the restricted zone when plotted on an FHWA 0.45 Power Gradation Chart.

B. FINE MIXES: The allowable structural layer thicknesses for fine Type SP Asphalt Concrete mixtures are as follows:

Type SP 9.5..... 3/4 – 1 1/4 inches
Type SP 12.5..... 1 1/4 – 2 1/2 inches
Type SP 19.0.....2- 2 3/4 inches

In addition to the minimum and maximum thickness requirements, the following restrictions are placed on fine mixes when used as a structural course:

Type SP 9.5 - Limited to the final (top) structural layer, one layer only

Type SP 12.5 - May not be used in the first layer of courses over 3 1/2 inches thick, nor in the first layer of courses over 2 3/4 inches thick on limited access facilities.

Minimum thickness shall be 2 inches installed in two layers. The first layer shall be a minimum of 1¼-inches of Type SP 12.5 with asphalt flush with the curb and at curb inlet throat. The thickness of the new pavement may be checked by core samples, where a questionable area is present, as determined by the department.

The Contractor shall be required to correct any deficiency either by replacing the full thickness or overlaying the area as directed by the Engineer of Record and accepted by the City Engineer. City inspection shall be performed and all base failures shall be corrected prior to asphalt installation.

Type SP 19.0 - May not be used in the final (top) structural layer.

C. ADDITIONAL REQUIREMENTS: The following requirements also apply to fine Type SP Asphalt Concrete mixtures:

1. A minimum 1 1/2 inch initial lift is required over an Asphalt Rubber Membrane Interlayer (ARMI).

2. When construction includes the paving of adjacent shoulders (5 feet wide or less), the layer thickness for the upper pavement layer and shoulder shall be the same and paved in a single pass, unless shown differently in the plans.

3. Use the minimum and maximum layer thicknesses as specified in 1.2 B above unless shown differently in the plans. On variable thickness overbuild layers, the minimum allowable thickness may be reduced by ½ inch, and the maximum allowable thickness may be increased 1/2 inch, unless shown differently in the plans.

PART 2 - PRODUCTS

2.1 GENERAL REQUIREMENTS

Meet the material requirements specified in FDOT Standard Specifications Division III. Specific references are as follows:

Superpave PG Asphalt Binder or Recycling Agent – Sections 916-1, 916-2
Coarse Aggregate, Stone, Slag or Crushed Gravel – Section 901
Fine Aggregate – Section 902

Aggregates utilized on City of Pensacola projects must be in accordance with FDOT Qualified Products List

2.2 GRADATION REQUIREMENTS

Combine the coarse and fine aggregate in proportions that will produce an asphalt mixture meeting all of the requirements defined in this Specification and conform to the gradation requirements at design as defined in Table 2. Aggregates from various sources may be combined.

Table 2
Aggregate Gradation Control Points
(Gradation Design Ranges)

	Type SP Asphalt Mixture (Percent Passing)					
	SP 9.5		SP 12.5		SP 19.0	
Sieve Size	Min.	Max.	Min.	Max.	Min.	Max.
1 inch	-	-	-	-	100	-
¾ inch	-	-	100	-	90	100
½ inch	100	-	90	100	-	90
3/8 inch	90	100	-	90	-	-
No. 4	-	90	-	-	-	-
No. 8	32	67	28	58	23	49
No. 200	2	10	2	10	2	8

2.3 RESTRICTED ZONE

The gradation identified in 2.2 shall pass above the restricted zone specified in Table 3.

Table 3
Aggregate Gradation Restricted Zone
(Design Only)

Sieve Size within Restricted Zone	Boundaries of Restricted Zone Type SP Asphalt Mixture (Percent Passing)					
	SP 9.5		SP 12.5		SP 19.0	
	Min.	Max.	Min.	Max.	Min.	Max.
No. 4	-	-	-	-	-	-
No. 8	47.2	47.2	39.1	39.1	34.6	34.6
No. 16	31.6	37.6	25.6	31.6	22.3	28.3
No. 30	23.5	27.5	19.1	23.1	16.7	20.7

2.4 AGGREGATE CONSENSUS PROPERTIES

A. Meet the following consensus properties at design for the aggregate blend:

1. Coarse Aggregate Angularity: When tested in accordance with ASTM D 5821, meet the coarse aggregate angularity requirement defined in Table 4.

Table 4 Coarse Aggregate Angularity Criteria (Minimum Percent Fractured Faces)			
Depth of Top of Pavement Layer From Surface			
≤ 4 inches		> 4 inches	
1 or More Fractured Faces (%)	2 or More Fractured Faces (%)	1 or More Fractured Faces (%)	2 or More Fractured Faces (%)
85	80	60	-

2. Fine Aggregate Angularity: When tested in accordance with AASHTO T- 304, meet the fine aggregate angularity requirement defined in Table 5.

Table 5 Fine Aggregate Angularity Criteria (Minimum Percent Fractured Faces)	
Depth of Top of Pavement Layer From Surface	
≤ 4 inches	> 4 inches
Minimum Uncompacted Void Content (%)	Minimum Uncompacted Void Content (%)
45	40

3. Flat and Elongated Particles: When tested in accordance with ASTM D 4791, use a ratio of maximum to minimum dimensions of 5:1 and do not exceed 10% as the maximum amount of flat and elongated particles.

4. Clay Content: When tested in accordance with AASHTO T 176, meet the sand equivalent value for fine aggregate blend defined in 45.

Table 6 Clay Content	
SP Mixes	45

2.5 USE OF RECLAIMED ASPHALT PAVEMENT

A. General Requirements: Reclaimed Asphalt Pavement (RAP) may be used as a component material of the asphalt mixture subject to the following:

1. The Contractor assumes responsibility for the design of asphalt mixes which incorporate RAP as a component material.
2. For design purposes, the Contractor assumes responsibility for establishing accurate specific gravity values for the RAP material. This may be accomplished by one of the following methods:
   a) Calculation of the bulk specific gravity value based upon the effective specific gravity of the RAP, determined on the basis of the asphalt binder content and maximum specific gravity. The Engineer will approve the estimated asphalt binder absorption value used in the calculation.
   b) Testing of the extracted aggregate obtained through a vacuum extraction or ignition oven extraction.
3. The amount of RAP material used in the mix is not to exceed 50% by weight of total aggregate.
4. Use a grizzly or grid over the RAP cold bin, in-line roller crusher, screen, or other suitable means to prevent oversized RAP material from showing up in the completed recycled mixture. If oversized RAP material appears in the completed recycled mix, take the appropriate corrective action immediately. If the appropriate corrective actions are not immediately taken, stop plant operations.
5. Provide stockpiled RAP material that is reasonably consistent in characteristics and contains no aggregate particles that are soft or conglomerates of fines.
6. Provide RAP, having minimum average asphalt content of 4.0% by weight of total mix. The Engineer may sample the stockpile to verify that this requirement is met.

B. Binder for Mixes with RAP: Select the appropriate binder based on Table 7. The Engineer reserves the right to change binder type and grade at design based on the characteristics of the RAP binder, and reserves the right to make changes during production. Maintain the viscosity of the recycled mixture within the range of 4,000 to 12,000 poises. Obtain a sample of the mixture for the Engineer within the first 1,000 tons and at a frequency of approximately one per 4,000 tons of mix.

Table 7
Binder Grade for Mixes Containing RAP

% RAP	Asphalt Binder Grade
<20	PG 67-22
20-29	PG 64-22
≥ 30	Recycling Agent

Note: When a PG 76-22 Asphalt Binder is called for in the Contract, limit the amount of RAP material used in the mix to a maximum of 15%.

PART 3 - GENERAL COMPOSITION OF MIXTURE

3.1 GENERAL

Compose the asphalt mixture using a combination of aggregate (coarse, fine or mixtures thereof), mineral filler, if required, and asphalt binder material. Size, grade and combine the aggregate fractions to meet the grading and physical properties of the approved mix design. Aggregates from various sources may be combined.

3.2 MIX DESIGN

A. Design the Type SP asphalt mixture in accordance with AASHTO PP-28, except as noted herein, to meet the requirements of this Specification. Use only previously approved designs. Prior to the production of any Type SP asphalt mixture, submit the proposed mix design with supporting test data indicating compliance with all Type SP asphalt mix design criteria. The Engineer will consider any marked variations from original test data for a mix design or any evidence of inadequate field performance of a mix design as sufficient evidence that the properties of the mix design have changed, and the Engineer will no longer allow the use of the mix design.

1. Grading Requirements: Meet the gradation design ranges of Table 2.

2. Gyratory Compaction: Compact the design mixture in accordance with AASHTO TP 4. Use the number of gyrations as defined in Table 8.

Table 8
Type SP Design Gyratory Compactive Effort

SP Mixes	$N_{initial}$	N_{design}	$N_{maximum}$
	7	75	115

3. Volumetric Criteria: Use an air void content of the mixture at design of 4.0% at the design number of gyrations (Ndesign). Meet the requirements of Table 9.

Table 9
Mixture Densification Criteria

SP Mixes	% G_{mm}		
	$N_{initial}$	N_{design}	$N_{maximum}$
	≥ 89.0	96.0	≤ 98.0

4. VMA Criteria: Meet the requirements of Table 10 for voids in the mineral aggregate (VMA) of the mixture at the design number of gyrations.

Table 10 VMA Criteria	
Type Mix	Minimum VMA (%)
SP 9.5	15.0
SP 12.5	14.0
SP 19.0	13.0

5. VFA Criteria: Meet the requirements of Table 11 for voids filled with asphalt (VFA) of the mixture at the design number of gyrations.

Table 11 VFA Criteria	
	Design VFA (%)
SP Mixes	65 – 75

6. Dust Proportion: Use a dust to effective asphalt binder content by weight.

Table 12 Limits for Potential Adjustments to Mix Design Target Values	
Characteristic	Limit from Original Mix Design
No. 8 sieve and Coarser	± 5.0%
No. 16 sieve	± 4.0%
No. 30 sieve	± 4.0%
No. 50 sieve	± 3.0%
No. 100 sieve	± 3.0%
No. 200 sieve	± 3.0%
Asphalt Binder Content (1)	± 0.3%
(1) Reductions to the asphalt binder content will not be permitted if the VMA during production is lower than 1.0% below the design criteria.	

7. Submit all requests for revisions to mix designs, along with supporting documentation, to the Engineer. In order to expedite the revision process, the request for revision or discussions on the possibility of a revision may be made verbally, but must be followed up by a written request. The initial mix design will remain in effect until a change is authorized by the Engineer. In no case may the effective date of the revision be established earlier than the date of

the first communication between the Contractor and the Engineer regarding the revision. A new design mix will be required for any substitution of an aggregate product with a different aggregate code, unless approved by the Engineer.

3.4 PAVING EQUIPMENT

A. Mechanical Spreading and Screeding Equipment:

1. General: Provide mechanical spreading and screeding equipment of an approved type that is self-propelled and can be steered. Equip it with a receiving and distribution hopper and a mechanical screed. Use a mechanical screed capable of adjustment to regulate the depth of material spread and to produce the desired cross-section.

2. Automatic Screed Control: For all asphalt courses, placed with mechanical spreading and finishing equipment, equip the paving machine with automatic longitudinal screed controls of either the skid type, traveling stringline type, or non-contact averaging ski type. Ensure that the length of the skid, traveling stringline, or non-contact averaging ski is at least 25 feet. On the final layer of base, overbuild, and structural courses, and for friction courses, use the joint matcher in lieu of the skid, traveling stringline, or noncontact averaging ski on all passes after the initial pass. Furnish a paving machine equipped with electronic transverse screed controls when required by the Contract Documents.

3. Inflation of Tires: When using paving machines equipped with pneumatic tires, the Engineer may require that the tires be ballasted.

4. Screed Width: Provide paving machines on full width lanes that have a screed width greater than 8 feet. Do not use extendable screed strike-off devices that do not provide preliminary compaction of the mat in place of fixed screed extensions. The Contractor may use a strike-off device on irregular areas that would normally be done by hand and on shoulders 4 feet or less in width. When using the strike-off device on shoulders in lieu of an adjustable screed extension, the Contractor must demonstrate the ability to obtain an acceptable texture, density, and thickness. When using an extendable screed device to extend the screed's width on the full width lane or shoulder by 24 inches or greater, the Engineer will require an auger extension, paddle, or kicker device unless the Contractor provides written documentation from the manufacturer that these are not necessary.

5. Motor Graders: Provide two motor graders for spreading widening courses with prior approval from the Engineer only. Use motor

graders that are rated at not less than 6 tons and are self-propelled and power-controlled. Mount them on smooth tread or rib-type tires (no lug types allowed) with a wheel base of at least 15 feet.

Equip the front motor grader with a spreader box capable of spreading the mix at the required rate.

6. Rollers:

   a. Steel-Wheeled Rollers: Provide compaction equipment capable of meeting the density requirements described in these Specifications. In the event that density testing is not required, provide a tandem steel-wheeled roller weighing a minimum of 8 tons for seal rolling, and for the final rolling, use a separate roller with a minimum weight of 8 tons. Variations from these requirements shall be approved by the Engineer.

   b. Traffic Rollers: Provide compaction equipment capable of meeting the density requirements described in these Specifications. In the event that density testing is not required, provide a self-propelled, pneumatic-tired traffic roller equipped with at least seven smoothtread, low pressure tires, equipped with pads or scrapers on each tire. Maintain the tire pressure between 50 and 55 psi or as specified by the manufacturer. Use rollers with a minimum weight of 6 tons. Do not use wobble-wheeled rollers. Variations from these requirements shall be approved by the Engineer.

   c. Prevention of Adhesion: Do not allow the mixture to adhere to the wheels of any rollers. Do not use fuel oil or other petroleum distillates to prevent adhesion. Do not use any method which results in water being sprinkled directly onto the mixture.

7. Trucks: Transport the mix in trucks of tight construction, which prevents the loss of material and the excessive loss of heat. Provide each truck with a tarpaulin or other waterproof cover mounted in such a manner that it can cover the entire load when required. When in place, overlap the waterproof cover on all sides so that it can be tied down.

8. Coring Equipment: Furnish a suitable saw or drill for obtaining the required density cores.

9. Hand Tools: Provide the necessary hand tools such as rakes, shovels, etc., and a suitable means for keeping them clean.

3.5 CONTRACTOR'S PROCESS CONTROL

A. Personnel: Provide qualified personnel for sampling, testing and inspection of materials and construction activities. Ensure that qualifications are maintained during the course of sampling, testing and inspection. Construction operations that require a qualified technician must not begin until the Department verifies that the technician is on the CTQP (Construction Training Qualification Program) list of qualified technicians. The CTQP lists are subject to satisfactory results from periodic Independent Assurance evaluations.

B. Calibration of the Gyratory Compactor: Calibrate the Gyratory Compactor in accordance with the manufacturer's recommendations prior to producing the mixture for any project. Check the height calibration, the speed of rotation, ram pressure and angle of gyration.

C. Plant Testing Requirements: During the initial production of a mix design, test mix to ensure proper performance and provide results to the department.

D. Roadway Testing Requirements: Areas that demonstrate concerns of the mix design quality or poor/improper compaction efforts, may be subject to coring and testing as seen fit by the department representative. All tests will be performed at the City's expense.

E. Extraction Gradation Analysis: Sample the asphalt mixture at the plant and perform extraction test prior to asphalt being delivered to project. The percent asphalt binder content of the mixture will be determined in accordance with FM 5-563 (ignition oven). The gradation of the extracted mixture will be determined in accordance with FM 1-T 030. All test results will be shown to the nearest 0.01. All calculations will be carried to the nearest 0.001 and rounded to the nearest 0.01. All results to be provide to the department prior to placement of asphalt on any project.

Run an extraction gradation analysis on the mixture at a minimum frequency of once per 1,000 tons or a maximum of four consecutive days of paving, whichever comes first.

The target gradation and asphalt content will be as shown on the mix design. Any changes in target will require a change in the mix design in accordance with 4.3. If the percentage of asphalt binder deviates from the optimum asphalt binder content by more than 0.55%, or the percentage passing any sieve falls outside the limits in Table 13, immediately resample the mix and test to validate the previous test result, and if needed, make the necessary correction. If the results for two consecutive tests deviate from the optimum asphalt binder content by more than 0.55%, or exceed the

limits in Table 13 for any sieve, notify the Engineer and take immediate steps to identify and correct the problem, then resample the mix. If the results from this test deviate from the optimum asphalt binder content by more than 0.55%, or exceed the limits in Table 13 for any sieve, stop plant operations until the problem has been corrected.

Table 13 Tolerances for Quality Control Tests (Extraction Gradation Analysis)	
Xize	Percent Passing
1 inch	7.0
¾ inch	7.0
½ inch	7.0
No. 4	7.0
No. 8	5.5
No. 16	5.0
No. 30	4.5
No. 50	4.5
No. 100	3.0
No. 200	2.0

F. Volumetric Control: During production of the mix, monitor the volumetric properties of the Type SP asphalt mix with a Type SP Gyratory Compactor to determine the air voids, VMA, VFA, and dust-to effective asphalt binder ratio (dust proportion) at Ndesign. Take appropriate corrective actions in order to maintain an air void content at Ndesign between 3.0 and 5.0% during production. When the air void content at Ndesign drops below 2.5 or exceeds 5.5%, stop plant operations until the appropriate corrective actions are made and the problem is resolved to the satisfaction of the Engineer. Evaluate any failing material in accordance with 6. Determine the volumetric properties of the mixture at a minimum frequency of once per production day when the daily production is less than 1,000 tons. If the daily production exceeds 1,000 tons, monitor the volumetric properties two times per production day.

During normal production, volumetric properties of the mixture will not be required on days when mix production is less than 100 tons. However, when mix production is less than 100 tons per day on successive days, run the test when the accumulative tonnage on such days exceeds 100 tons. Testing required for volumetric property determination includes AASHTO TP-4, FM 1-T 209, FM 5- 563 and FM 1-T 030. Prior to testing samples in accordance with AASHTO TP-4 and FM 1-T 209, condition the test-sized sample for one hour at the compaction temperature in a covered container.

G. Plant Calibration: At or before the start of mix production, perform an extraction gradation analysis of the mix to verify calibration of the plant. The sample tested at the start of any project may be utilized for this requirement.

H. Process Control of In-Place Compaction: Develop and implement a method to control the compaction of the pavement and ensure its compliance with the minimum specified density requirements. The department may require the use of a nuclear gauge to test areas suspected of not having proper compaction. Testing will be performed at the City's expense. Other density measuring devices may be used in lieu of the nuclear density gauge, provided that it is demonstrated to the satisfaction of the Engineer that the device can accurately measure the relative level of density in the pavement on a consistent basis.

PART 5 - ACCEPTANCE OF THE MIXTURE

5.1 GENERAL

The asphalt mixture will be accepted based on one of the following methods as determined by the Engineer and/or Contract Documents:

1) Certification by the Contractor
2) Certification and Process Control Testing by the Contractor
3) Acceptance testing by the Engineer
4) Other method(s) as determined by the Contract

5.2 CERTIFICATION BY THE CONTRACTOR

Submit a Notarized Certification of Specification Compliance letter on company letterhead to the Engineer that all material produced and placed on the project was in substantial compliance with these specifications.

5.3 CERTIFICATION AND PROCESS CONTROL TESTING BY THE CONTRACTOR

Submit a Notarized Certification of Specification Compliance letter on company letterhead to the Engineer that all material produced and placed on the project was in substantial compliance with these specifications, along with supporting test data documenting all process control testing. If so required by the Contract, utilize an Independent Laboratory as approved by the Engineer for the Process Control testing.

5.4 ACCEPTANCE TESTING BY THE ENGINEER

A. Acceptance at the Plant: The asphalt mixture will be accepted, with respect to gradation and asphalt binder content, based on the results from the start up test. However, any load or loads of mixture which, in the

opinion of the Engineer, are unacceptable for reasons of excessive segregation, aggregates improperly coated, or of excessively high or low temperature will be rejected for use in the work.

1. Acceptance Procedures: Control all operations in the handling, preparation, and production of the asphalt mix so that the percent asphalt binder content and the percents passing the No. 8 and No. 200 sieves will meet the targets from the mix design within the tolerances shown in Table 14.

Table 14 Tolerances for Acceptance Tests	
Characteristic	Tolerance*
Asphalt Binder Content	± 0.55%
Passing No. 8 Sieve	± 5.50%
Passing No. 200 Sieve	± 2.0%
*Tolerances for sample size of n=1. See Table 15 for other sample sizes n=2 through n=6.	

Calculations for the acceptance test results for asphalt binder content and gradation (percentages passing the No. 8 and No. 200 sieves) will be shown to the nearest 0.01. Calculations for arithmetic averages will be carried to the 0.001 and rounded to the nearest 0.01 in accordance with the Department's rules of rounding. Payment will be based on the acceptance of the project by the Engineer.

B. Acceptance on the Roadway:

1. Density Control: The in-place density of any questionable section of a course of asphalt mix will be evaluated by the use of a nuclear gauge and/or by the testing of 6 inch diameter roadway cores. All tests to be performed at the City’s expense. The Engineer will not perform density testing on leveling courses, open-graded friction courses, or any course which does not show signs of poor/improper compaction efforts. In addition, density testing will not be performed on the following areas when they are less than 1,000 feet in length: crossovers, intersections, turning lanes, acceleration lanes or deceleration lanes. Compact these courses (with the exception of open-graded friction courses) in accordance with the rolling procedure as approved by the Engineer.

2. Acceptance**:** The completed pavement will be accepted with respect to overall ride, overall appearance, and overall yield. Areas of question may be tested with a nuclear gauge or by the testing of the density of the cores, as determined by the engineer.

3. Additional Density Requirement:

   a. On shoulders with a width of 5 feet or less, the Engineer will not require density. Compact the pavement in accordance with the rolling procedure (equipment and pattern) approved by the Engineer. Stop the production of the mix if the rolling procedure deviates from the approved procedure.

4. Surface Tolerance: The asphalt mixture will be accepted on the roadway with respect to surface tolerance by the use of a 15 ft rolling straight edge. The department will determine if the use of a straight edge is warranted.

Unevenness of the course shall not vary more than plus or minus 3/16 inch in 15 feet.

5.5 ADDITIONAL TESTS

The Department reserves the right to run any test at any time for informational purposes and for determining the effectiveness of the Contractor's quality control.

PART 6 - DISPOSITION OF FAILING MATERIAL

Any material that is represented by failing test results will be evaluated to determine if removal and replacement is necessary. Remove and replace any material, if required, at no cost to the Department. The evaluation will be conducted by the Engineer. If so directed, obtain an engineering analysis, as directed by the Engineer, by an independent laboratory (as approved by the Engineer) to determine if the material can (a) remain in place, for this case the appropriate pay factor will be applied, or (b) be removed and replaced at no cost to the Department. The analysis will be a signed and sealed report by a Professional Engineer licensed in the State of Florida.

PART 7 - METHOD OF MEASUREMENT

For the work specified under this Section the quantity to be paid for will be the in-place measurement of the area in sy unless otherwise stated in the project plan details. The bid price for the asphalt mix will include the cost of the liquid asphalt or the asphalt recycling agent. There will be no separate payment or unit price adjustment for the asphalt binder material in the asphalt mix.

PART 8 - BASIS OF PAYMENT

Price and payment will be full compensation for all the work specified under this section.

END OF SECTION 8

SECTION 9
SODDING

9.1 DESCRIPTION OF WORK

This work consists of sodding areas cleared during construction and not paved, or as otherwise shown on the Construction Plans. All material and construction methods shall be in accordance with sections 570, 571, 573, or 575 of the Florida Department of Transportation Standard Specifications, Latest Edition. Sodding: Areas noted on Construction Plans shall be sodded.

9.2 MATERIAL

Use Centipede grass (Eremochloa ophiuroides). The sod shall have live, fresh, and uninjured at the time of planting and shall have a thick mat of roots with enough adhering soil to assure growth. Apply sod within 48 hours of cutting or stack and keep moist. Do not plant dormant sod or if ground is frozen.

9.2.1 Placement: Prepare the ground by loosening the soil. Place sod on the prepared soil to form a solid mass with tightly fitted joints. Butt ends and sides of sod strips; do not overlap. Stagger strips to avoid a continuous downhill seam. Tamp or roll lightly to ensure contact with subgrade. Tamp the outer edges of the sodded area to produce a smooth contour. Work sifted soil into minor cracks between pieces of sod; remove excess to avoid smothering of adjacent grass. Immediately after planting, water sod thoroughly with a fine spray.

9.2.2 Watering: Keep sod continuously moist to a depth below the root zone for three weeks after placement. If there is not water available to the site, the Contractor shall provide the water for the sod.

9.2.3 Maintenance: Maintain sod by watering, fertilizing, weeding, mowing, trimming and other operations such as rolling, re-grading, and re-planting as required to establish a lawn free of eroded or bare areas and acceptable to the Engineer. Where inspected work and materials do not comply with requirements, replace rejected work and continue maintenance until re-inspected by Engineer and found to be acceptable. Remove rejected materials promptly from the project site.

9.3 WARRANTY

Contractor shall warranty all work and material for a period of 18 months beginning from date of acceptance of substantial completion.

9.4 MEASUREMENT AND PAYMENT:

9.4.1 Sodding shall be measured for payment in square yards or by lump sum only for areas indicated on the plans, or as provided in the proposal and contract.

9.4.2 When not listed as a separate contract pay item, sodding shall be considered as incidental work, and the cost thereof shall be included in such contract pay items as are provided in the proposal contract.

9.4.3 Compensation, whether by contract pay item or incidental work will be for furnishing all materials, labor, equipment, tools and incidentals required for the work, all in accordance with the plans and these specifications.

THE PORTLAND LOO

"MLK PLAZA"
50 N. PALAFOX STREET
PENSACOLA, FL 32502

"BLAKE DOYLE SKATEPARK"
501 N. HAYNR STREET
PENSACOLA, FL 32501

DESIGN INFORMATION

1. 2023 FLORIDA BUILDING CODE
2. LIVE LOAD = 20 PSF
3. WIND LOAD:
   Vult = 150 MPH
   Vasd = 89.1mph
   Iw = 1.0
   Exposure = C
   Risk Category = II
   Internal Pressure = +/- 0.18
4. SEISMIC LOAD:
   Ie = 1.0
   Ss =1.438
   S1 = 0.49
   Sds = 1.15
   Sd1 = 0.494
   Site Class D
   SDC = D
   Seismic Base Shear = 0.78 kip
   Light Frame (Cold Formed Steel) Wall w/ steel sheets
   Analysis = Equivalent Lateral Force
   R = 7.0
   Cc = 0.143
5. SNOW LOAD:
   Pg = 20 psf
   Is = 1.0
   Ct = 1.0
   Ce = 1.0
   Pf = 20 psf
6. NET ALLOWABLE SOIL BEARING PRESSURE: 1500 PSF
   F'C=4000 PSI
7. CONTRACTOR TO VERIFY DESIGN PARAMETERS SHOWN WITH ACTUAL SITE CONDITIONS AND ENSURE ACTUAL SITE PARAMETERS DO NOT EXCEED DESIGN
8. BUILDING OCCUPANCY: U OCCUPANCY
9. CONSTRUCTION TYPE: V-B

GENERAL NOTES

1. WEIGHT : 6,013 lbs
2. SQUARE FOOTAGE : 51.5
3. ALL STRUCTURAL STEEL TO BE FABRICATED AND ERECTED IN ACCORDANCE WITH AISC MANUAL 14TH EDITION & A.W.S. ALL PANELS, LOUVERS, AND ROOF TO BE 304 STAINLESS STEEL Fy = 30 ksi
4. STRUCTURAL TUBING ASTM 500 GR. B
5. ANCHOR BOLTS 1/2" X 5" SIMPSON TITEN HD ANCHORS
6. ALL WELDING TO BE DONE BY CERTIFIED WELDERS. WELD FILLER ELECTRODE MATERIAL TO BE 70 ksi LOW HYDROGEN
7. ALL EXPOSED BOLTS AND SCREWS TO BE TAMPER RESISTANT FOR HEX PIN BITS.
8. RIVET NUTS TO BE C.F.T. SERIES AND STAINLESS STEEL 302.
9. ALL MATERIALS TO BE SAND BLASTED AND POWDER COATED
10. ALL STRUCTURES TO BE FABRICATED OFF SITE SHALL BE DONE IN SHOPS OR FABRICATORS LICENSED OR APPROVED BY THE BUILDING AND ENGINEERING DIVISION OF THE CITY FOR WHICH THE INSTALLATION WILL OCCUR

SHEET INDEX:

A0.0	COVER SHEET
A1.0	FLOOR PLAN
A2.0	EXTERIOR ELEVATIONS FRONT & RIGHT SIDE
A3.0	EXTERIOR ELEVATIONS FRONT & RIGHT SIDE
A4.0	ROOF LAYOUT
A5.0	INTERIOR SECTION VIEW
A6.0	INTERIOR SECTION VIEWS
S1.0	COLUMN AND BEAM LAYOUT
S2.0	FRONT DOOR
S3.0	FOUNDATION & ANCHOR BOLT LOCATIONS
P1.0	PLUMBING FLOOR PLAN
P2.0	PLUMBING DETAIL
E1.0	ELECTRICAL SCHEMATIC

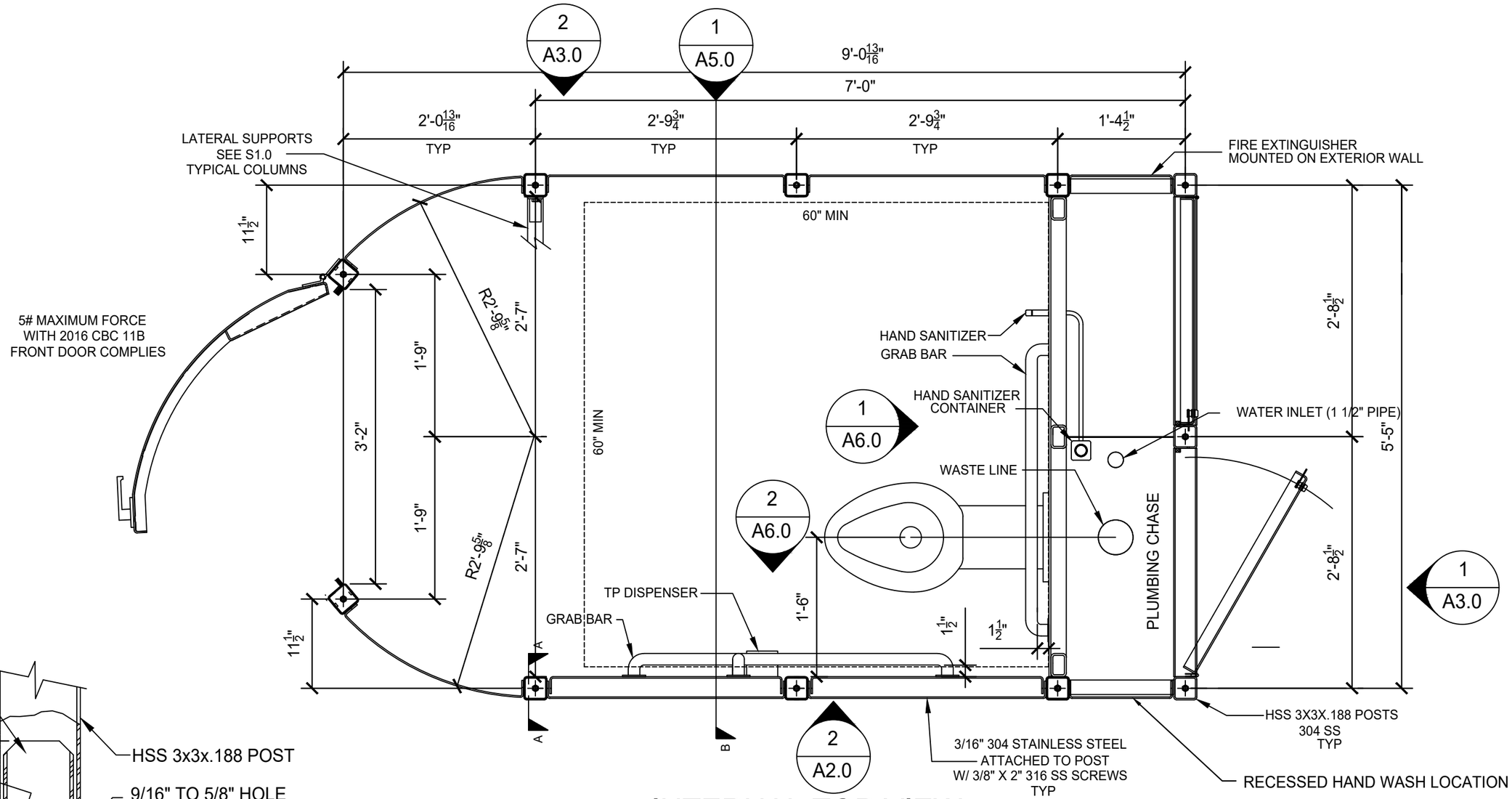
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

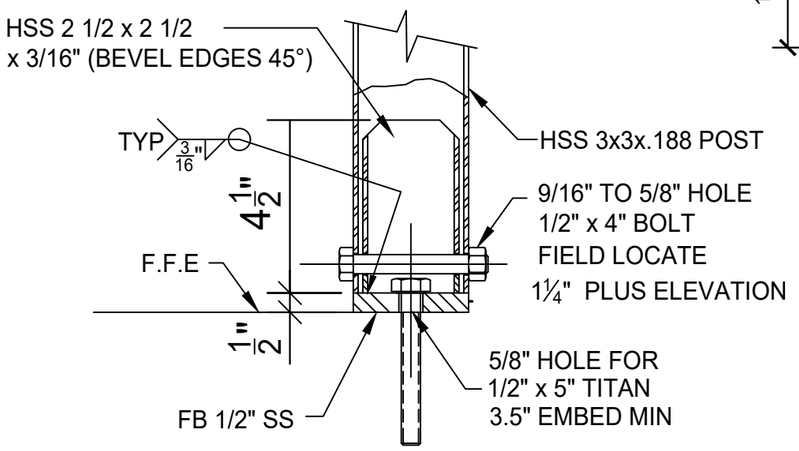
COVER SHEET

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		A0.0



INTERNAL TOP VIEW

AND ANCHOR BOLT LOCATIONS



SECTION A-A

Typ anchoring system
(11) REQ'D

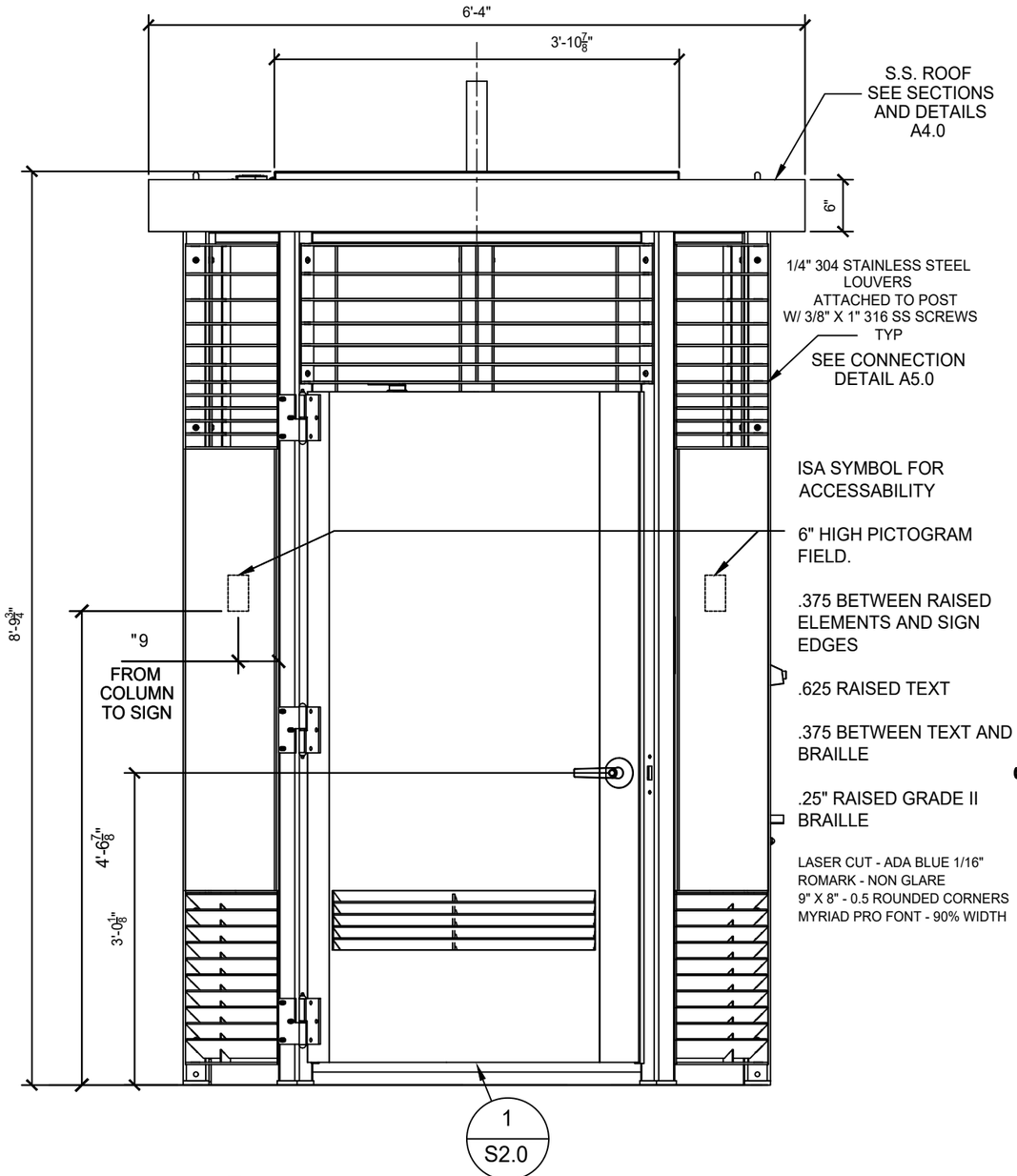
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

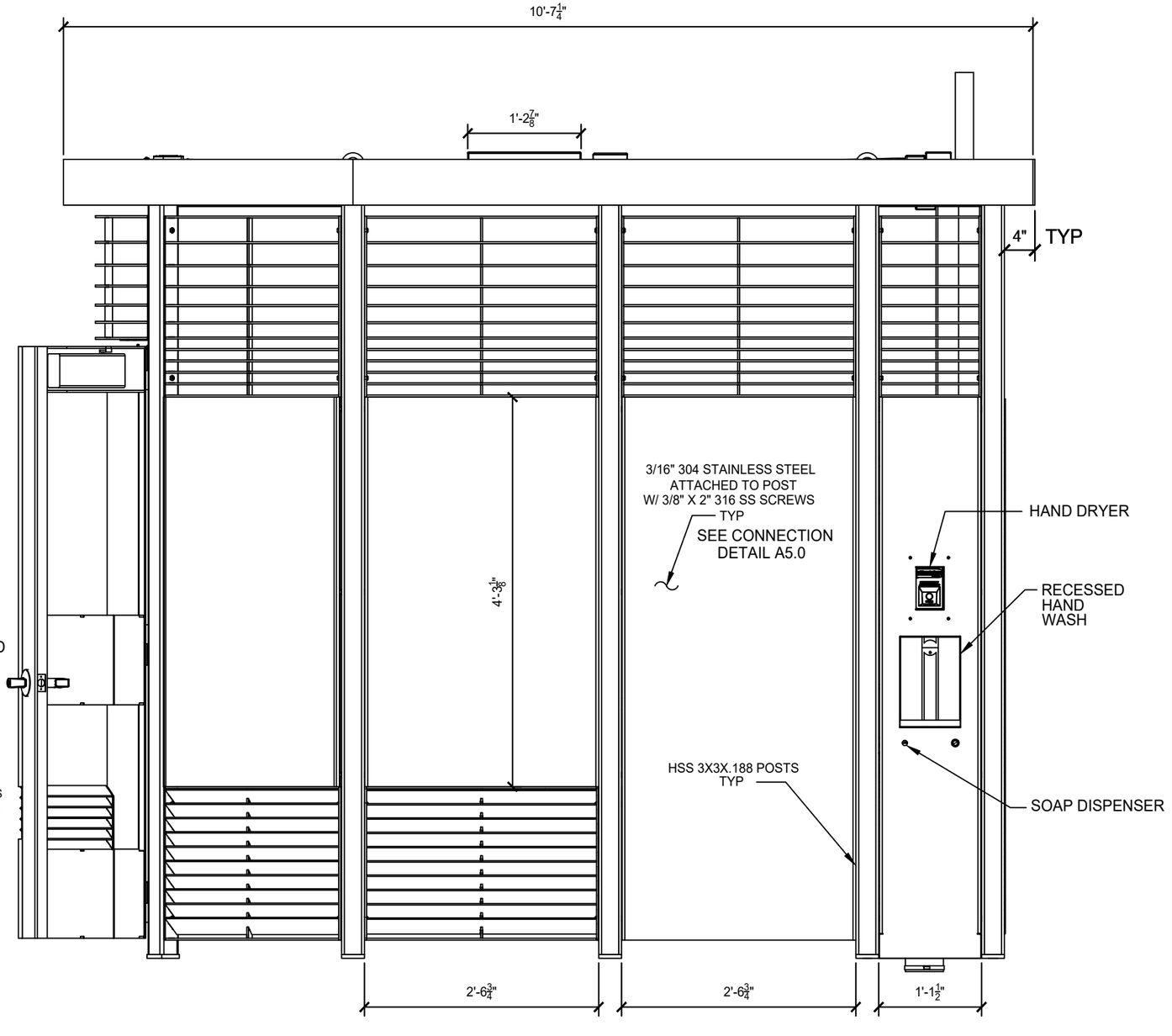
PENSACOLA, FL

FLOOR PLAN

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		A1.0



1 A2.0 FRONT ELEVATION VIEW



2 A2.0 RIGHT ELEVATION VIEW

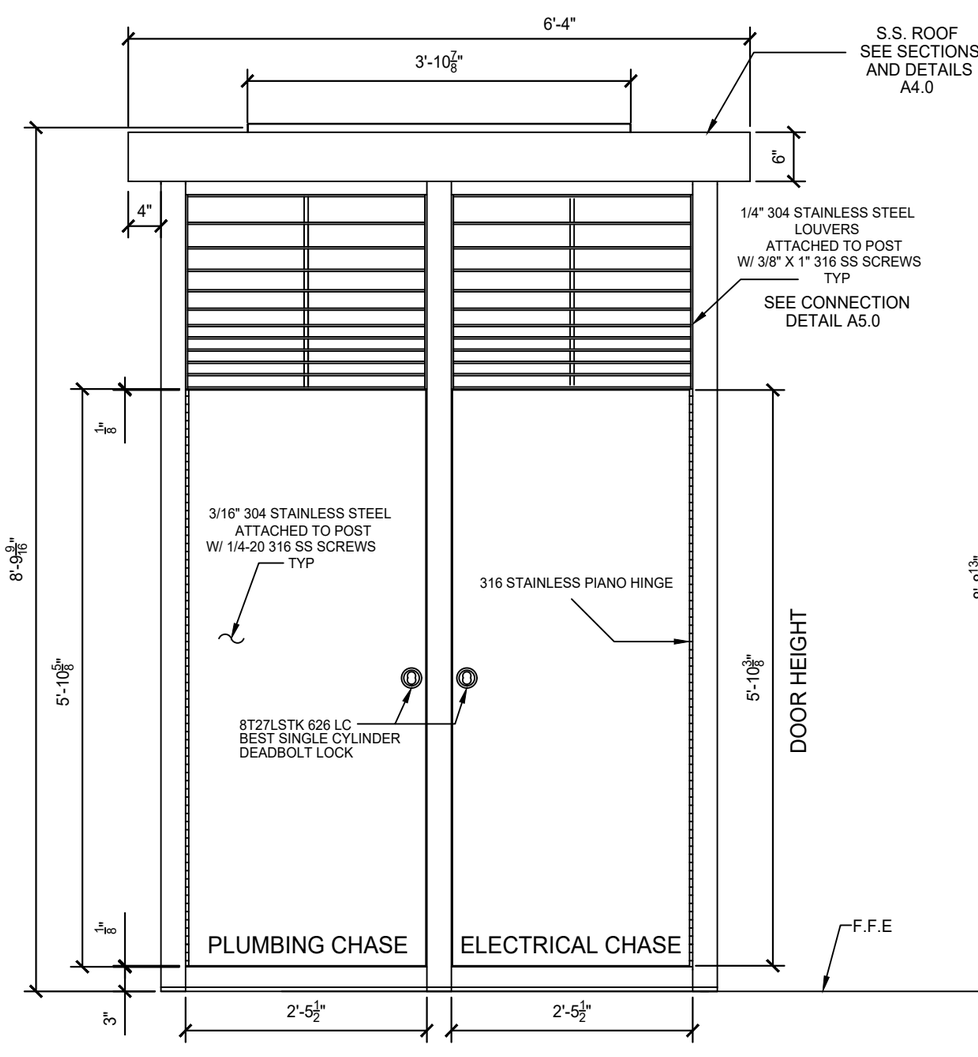
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

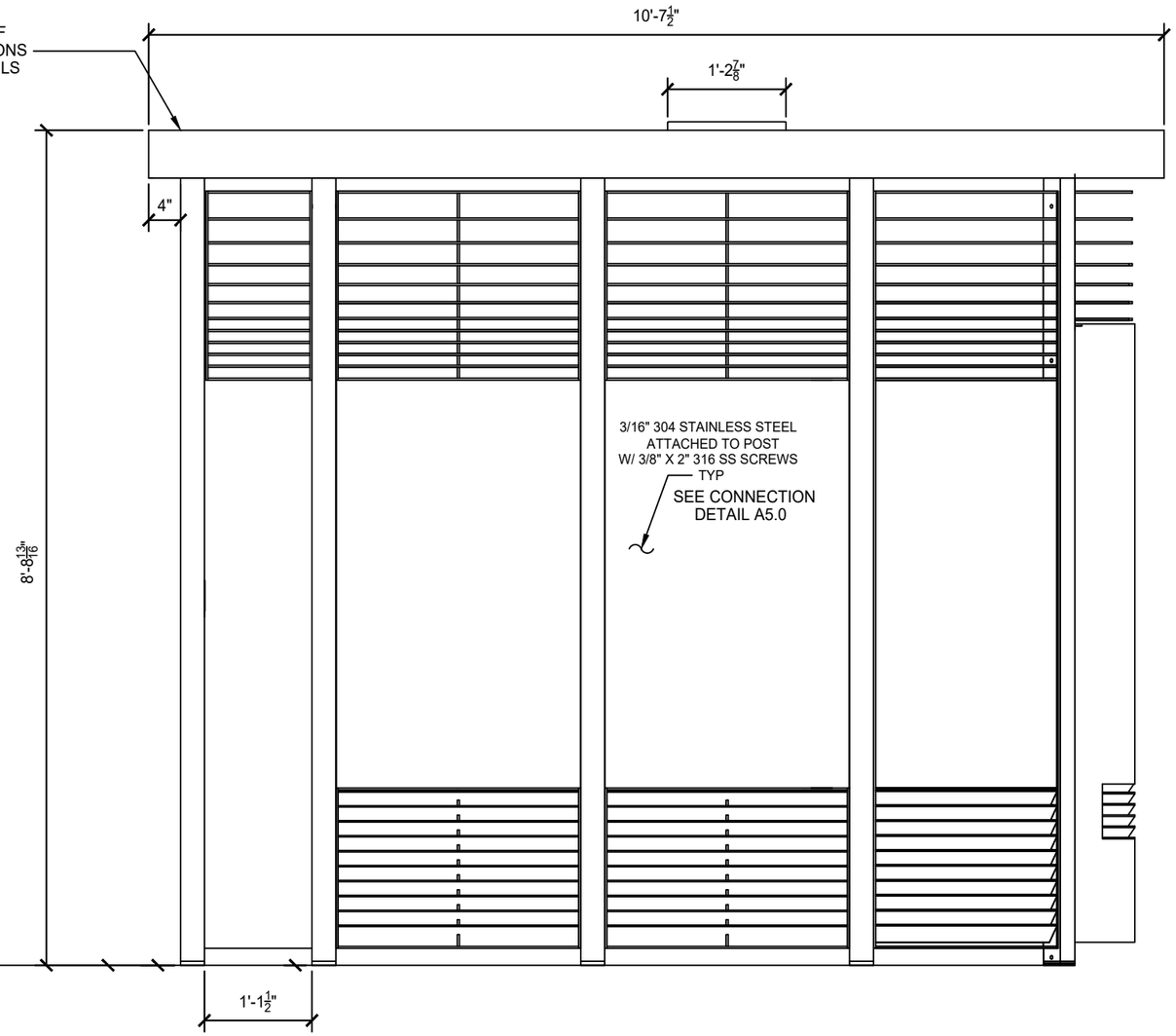
MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

EXTERIOR ELEVATIONS FRONT & RIGHT SIDES

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		A2.0





1 A3.0 BACK ELEVATION VIEW

2 A3.0 LEFT ELEVATION VIEW

***PLUMBING CHASE GIVES ACCESS TO WATER/SEWER CONNECTIONS, PLUMBING MANIFOLD, AND HAND SANITIZER

***ELECTRICAL CHASE GIVES ACCESS TO SHARPS DISPOSAL, SOAP DISPENSER AND HAND WASH COMPONENTS

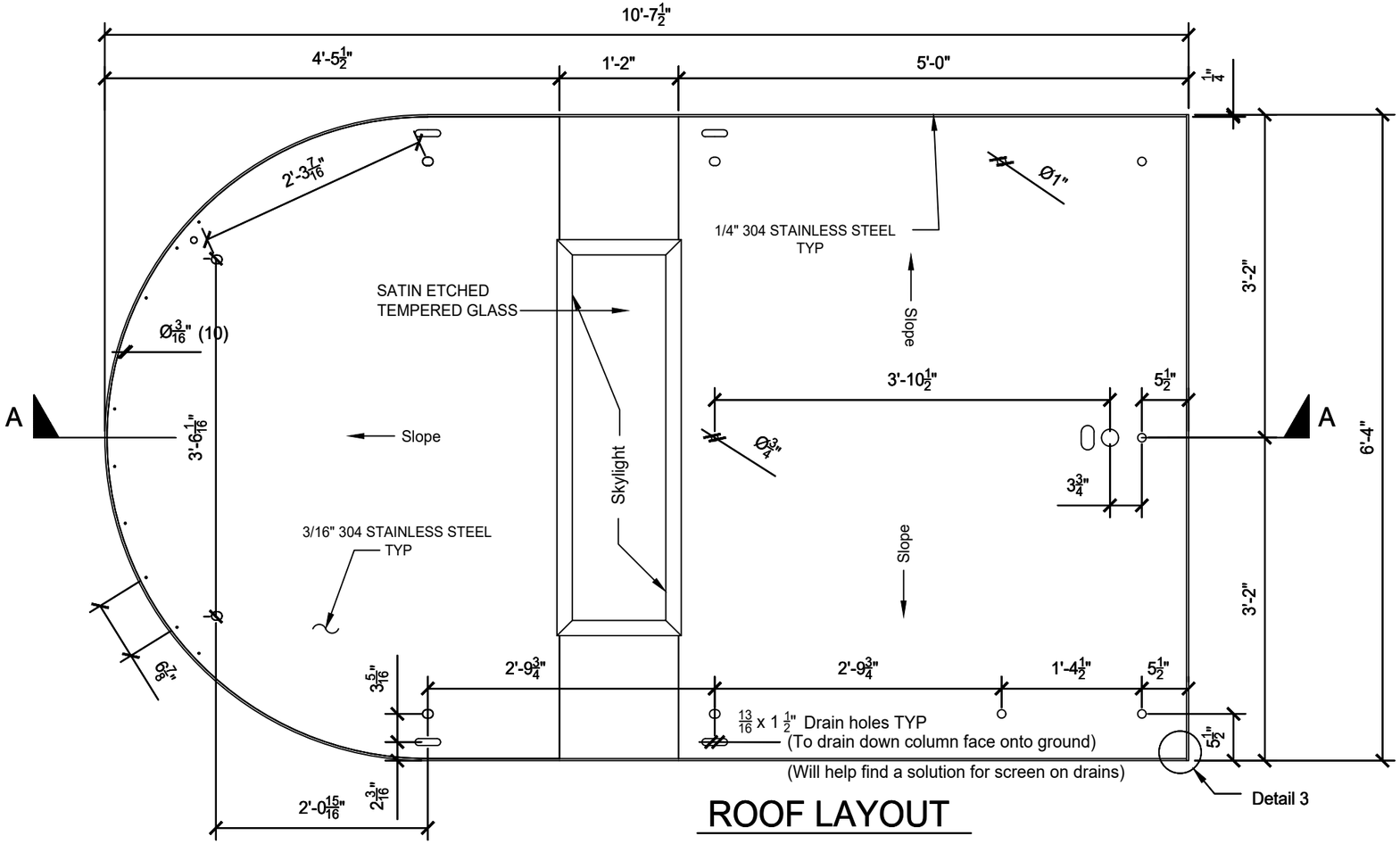
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

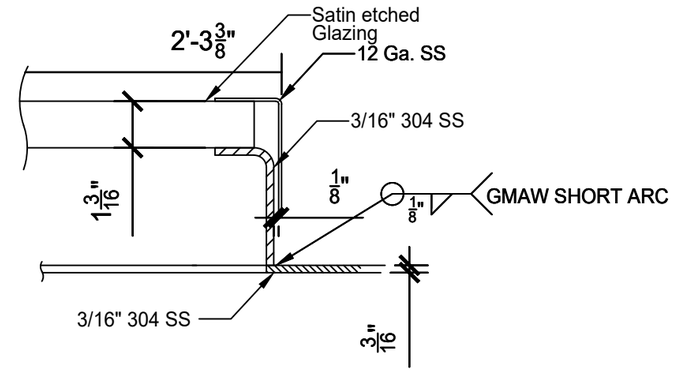
PENSACOLA, FL

EXTERIOR ELEVATIONS FRONT & RIGHT SIDES

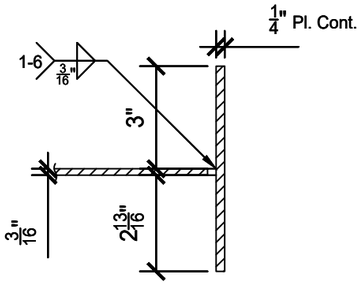
NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		A3.0



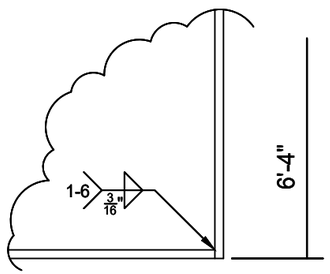
ROOF LAYOUT



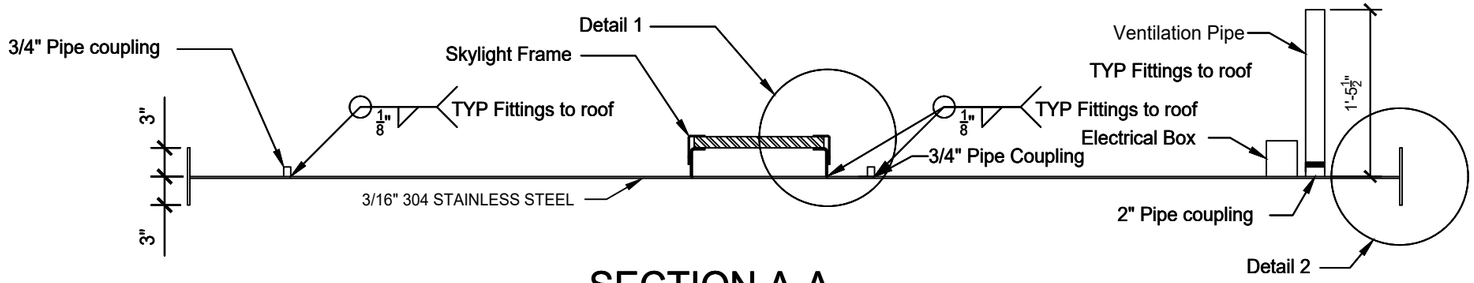
DETAIL 1



DETAIL 2



DETAIL 3



SECTION A-A

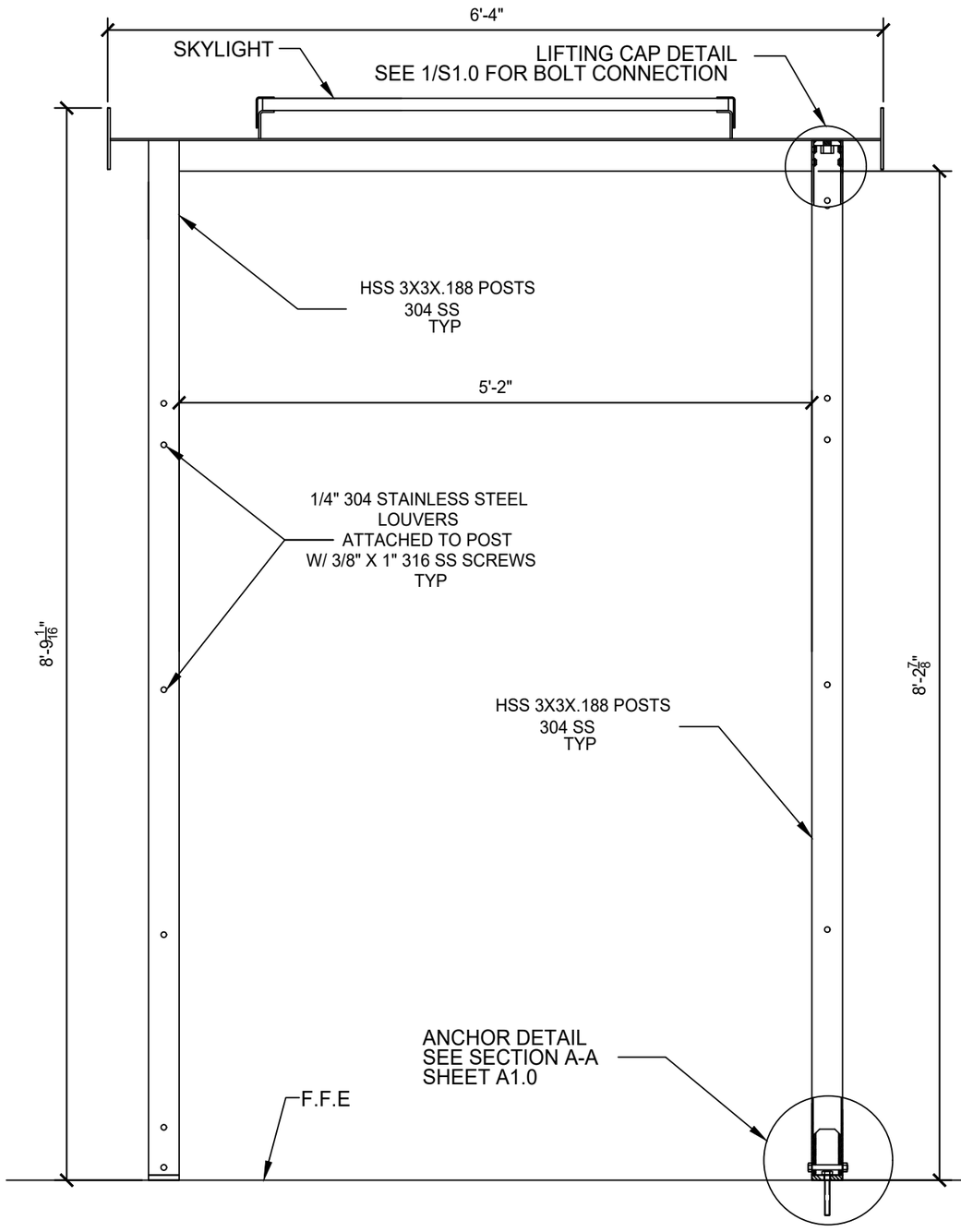
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

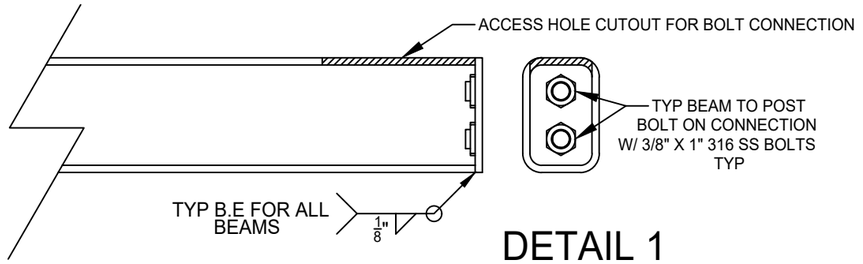
ROOF LAYOUT

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		A4.0



B-B
A1.0

INTERIOR ELEVATION VIEW



DETAIL 1

REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

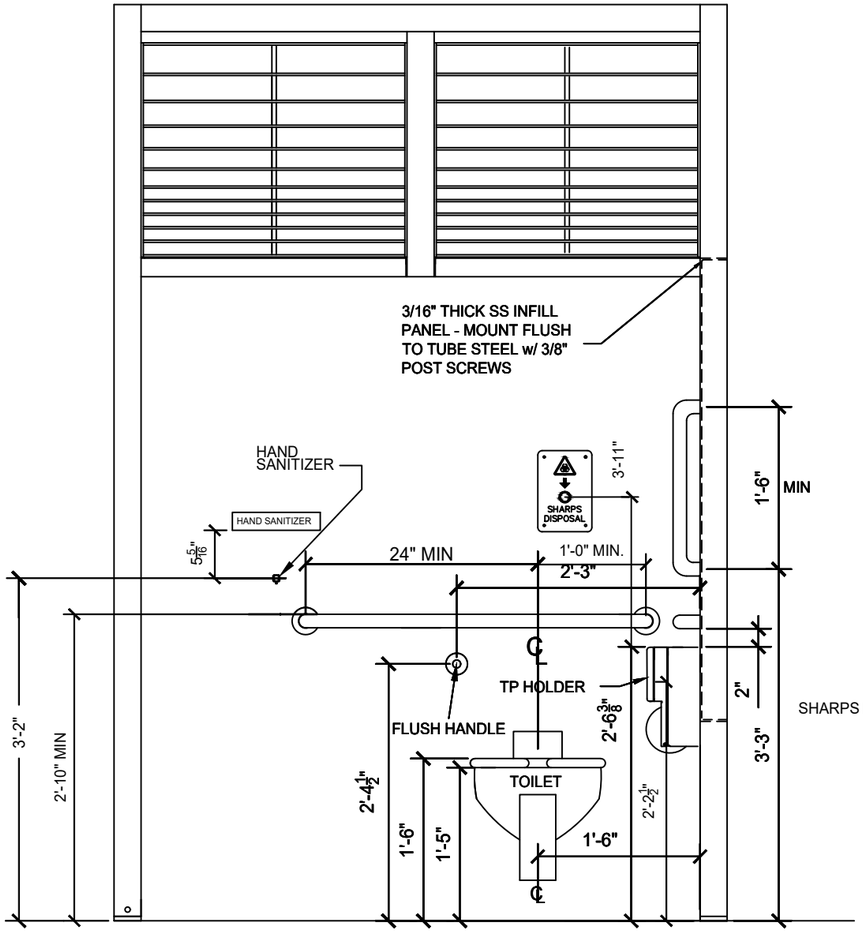
MADDEN FABRICATION

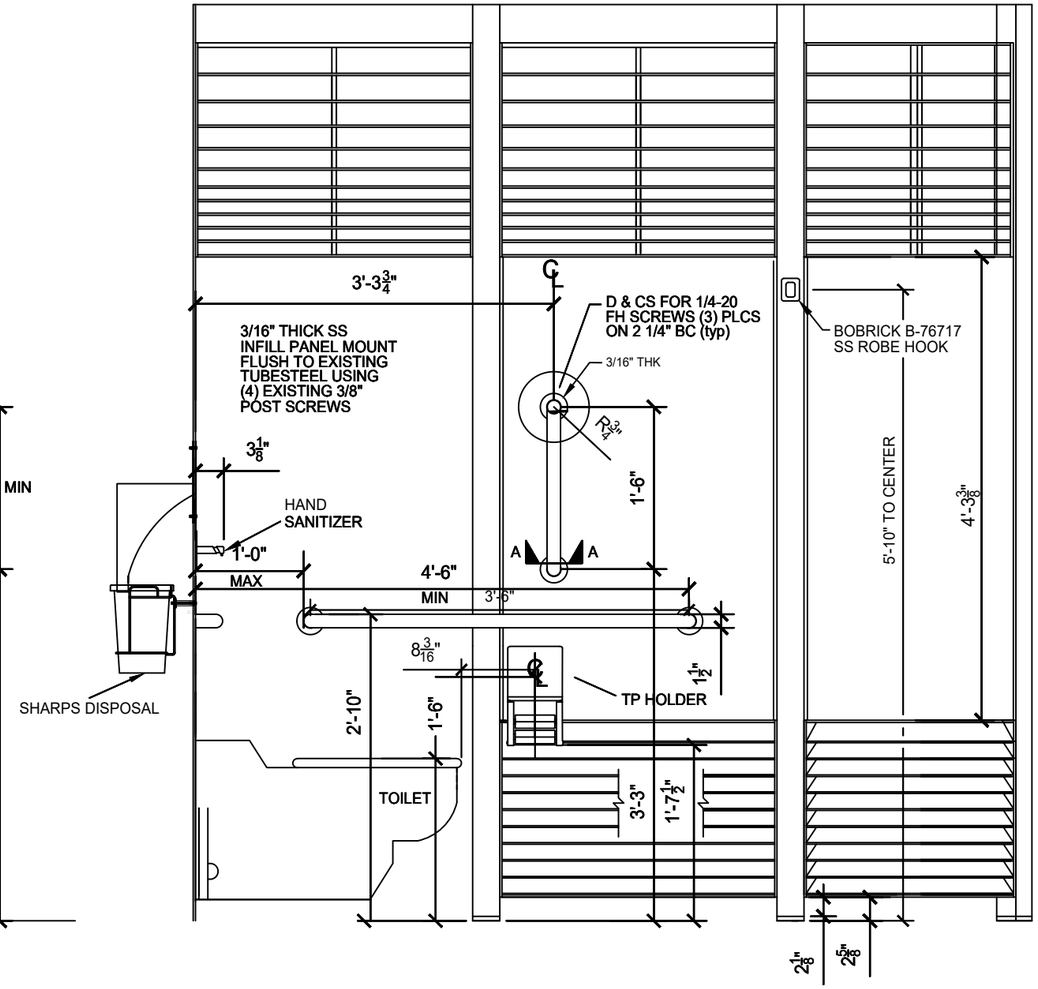
2550 NW 25th Place • Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

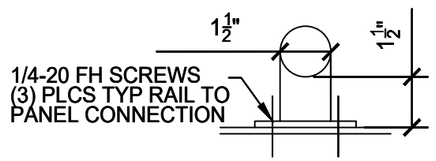
INTERIOR SECTION VIEW

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		A5.0





ALL GRAB BARS COMPLY WITH ADA 609.8 TO WITHSTAND FORCE OF 250#



SECTION A-A
TYP GRAB BAR TO PANEL CONNECTION

1 / A6.0 **WATER CLOSET RAILING**

1 1/2"Øx.120" wall ss
PL 3/16" 304 SS
(1) Assm REQ'D

2 / A6.0 **WATER CLOSET RAILING**

1 1/2"Øx.120" wall ss
PL 3/16" 304SS
(1) Assm REQ'D

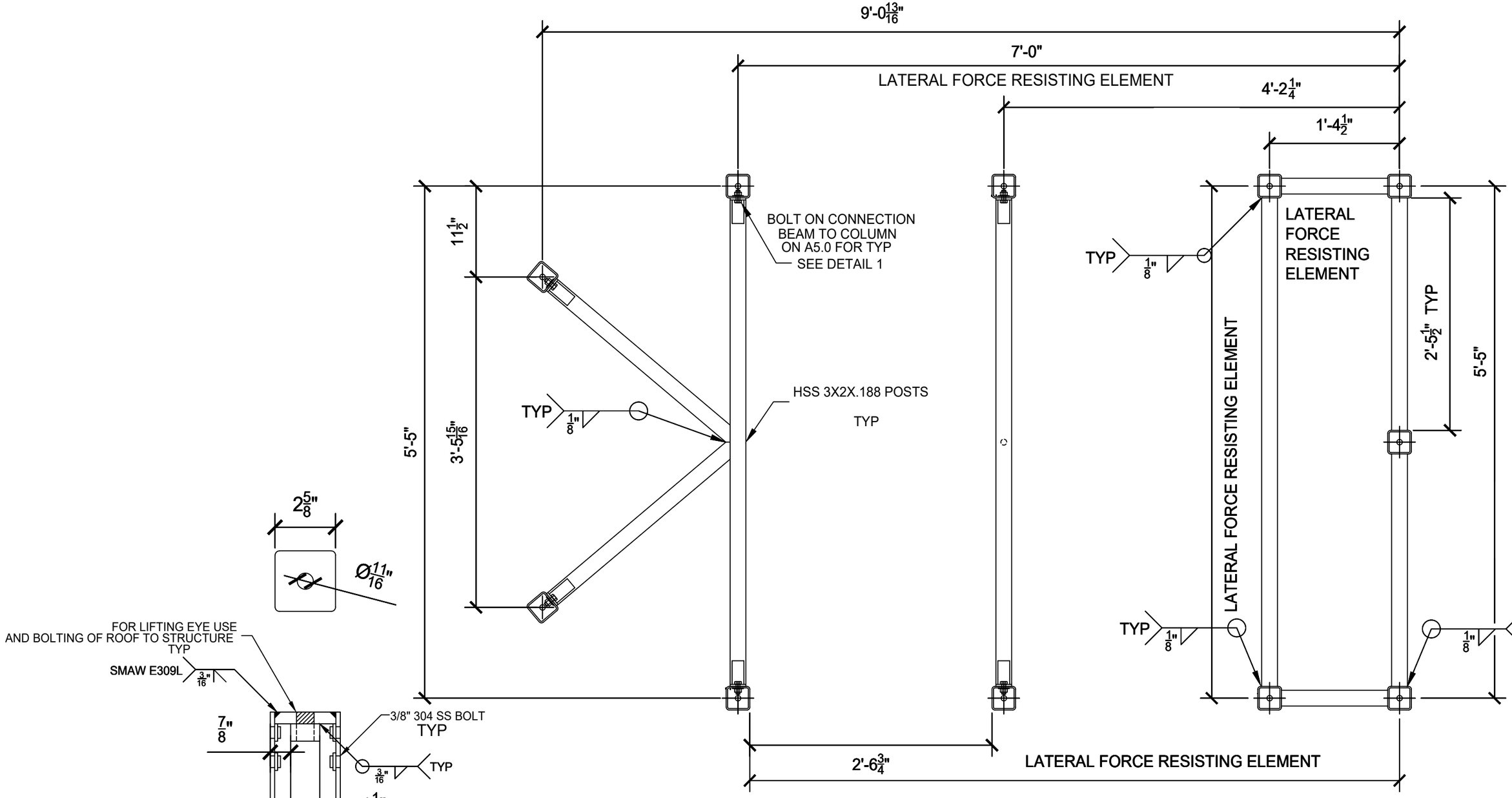
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

INTERIOR SECTION VIEWS

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		A6.0



COLUMN AND BEAM LAYOUT

SCALE 1:32

1 / S1.0 COLUMN LIFTING CAP

1/2" 304 SS
TAP FOR 3/4-10 Bolt
(11) REQ'D

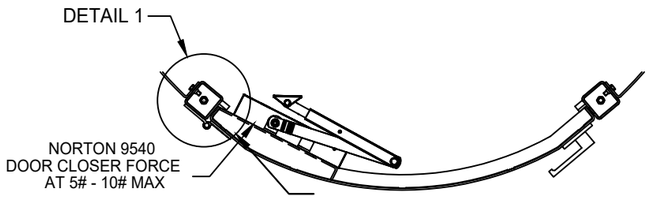
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

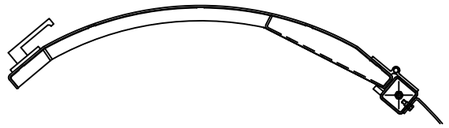
MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

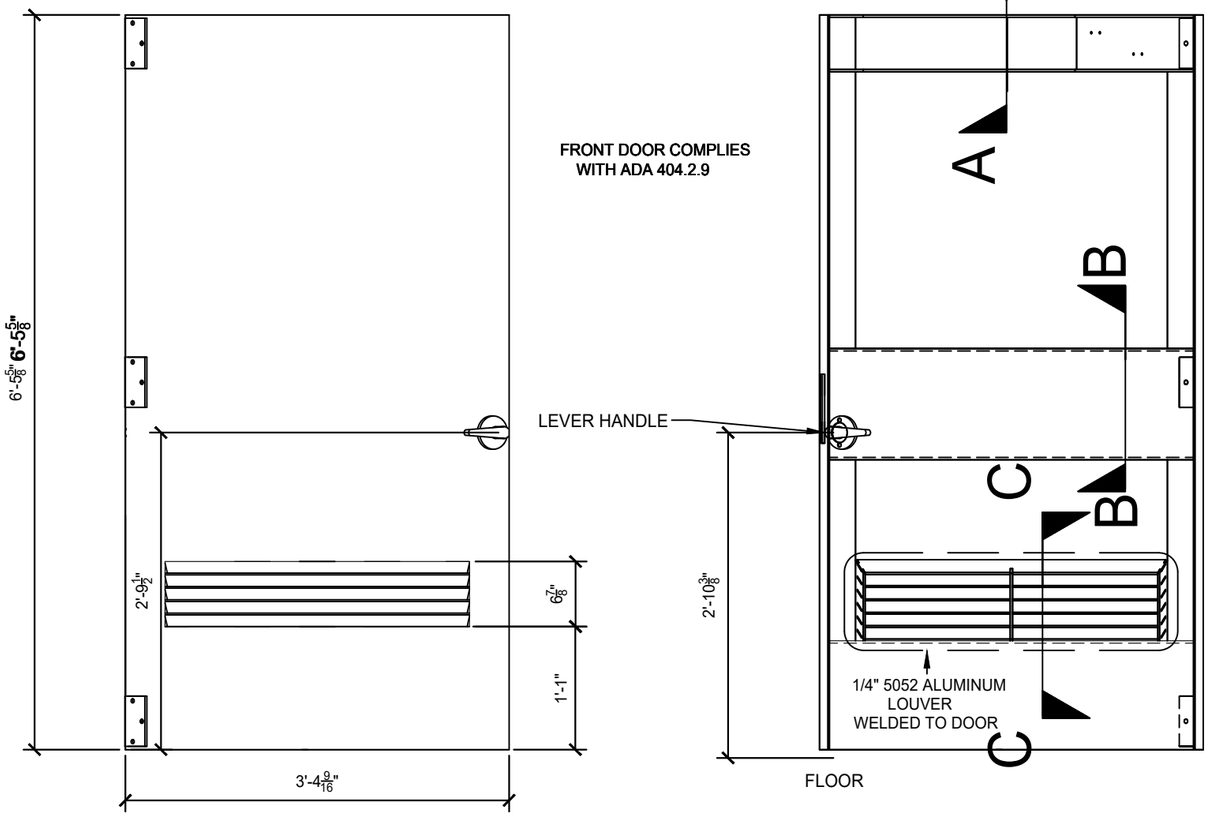
PENSACOLA, FL

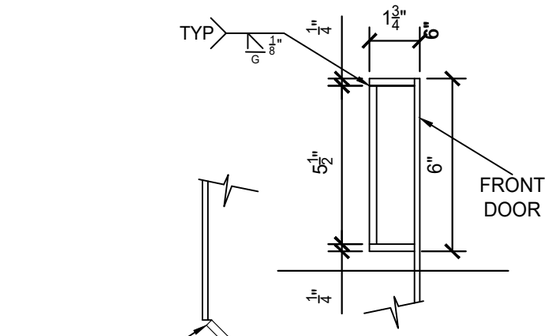
COLUMN & BEAM LAYOUT

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		S1.0



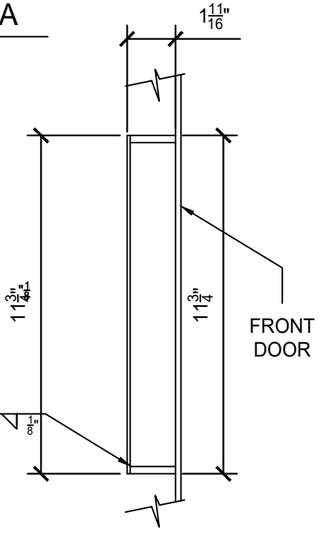






SECTION A-A

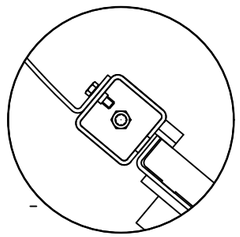
SECTION C-C



SECTION B-B

1 RIGHT ENTRY DOOR (STANDARD)

PL 3/16" 5052 ALUMINUM
(1) REQ'D



DETAIL 1

BACKSIDE (INTERIOR)

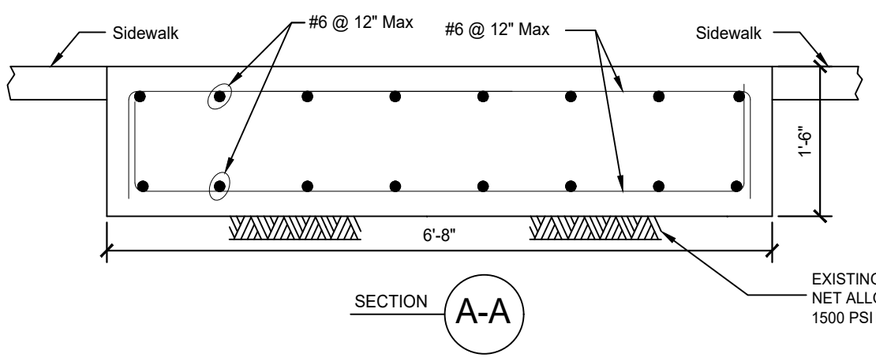
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

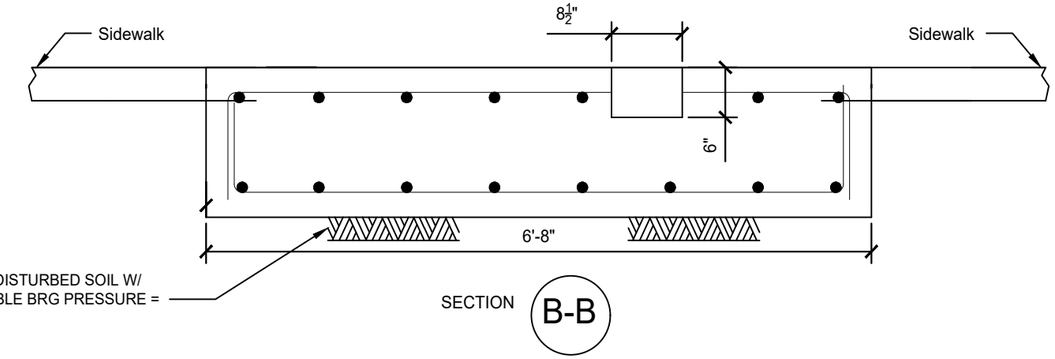
MADDEN FABRICATION
2550 NW 25th Place • Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

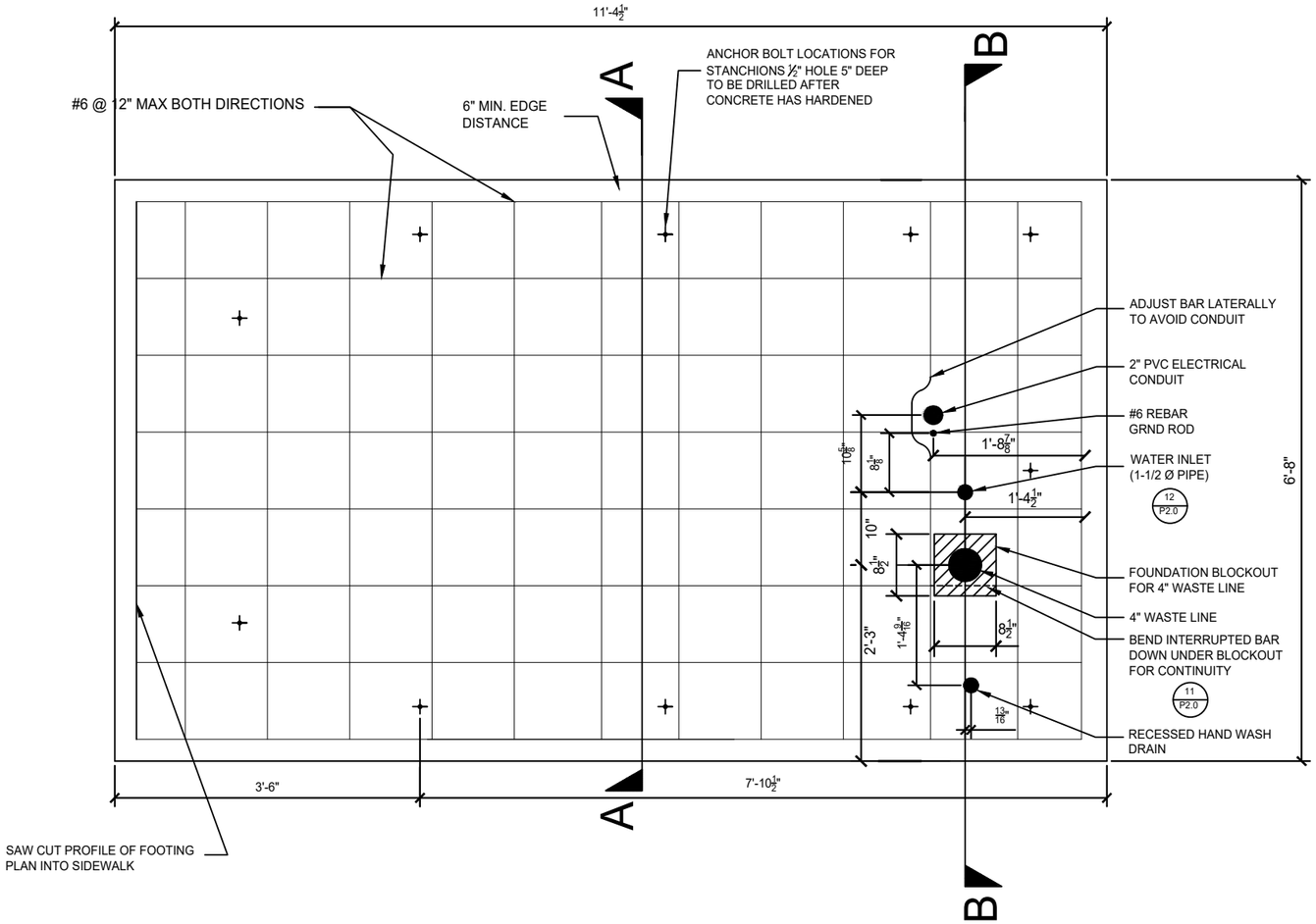
FRONT DOOR

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		S2.0





EXISTING UNDISTURBED SOIL W/
NET ALLOWABLE BRG PRESSURE =
1500 PSI MIN.



GENERAL NOTES:

1. Provide all materials and perform all work according to the current edition of the Specifications of the Authority Having Jurisdiction.
2. All concrete shall be Structural Class 4000. FC = 4000
3. All reinforcing steel shall conform to ASTM A706 or A615 Grade 60.
4. Place bars 3 inches clear of the nearest face of concrete unless shown otherwise.
5. Concrete footing may be poured integrally with 4' sidewalk, providing a deep cut tool joint is located around perimeter of footing.
6. Stanchions section "A-A" / A1.0 to be fastened to the concrete using 5/8' hole for 1/2" x 5 titan 3.5" embeded min. The Loos columns to be fastened to the stanchions.
7. Location of anchor bolts to be located and drilled using template provided before installation by Madden Fabrication.
8. ASCE 24 flood loads

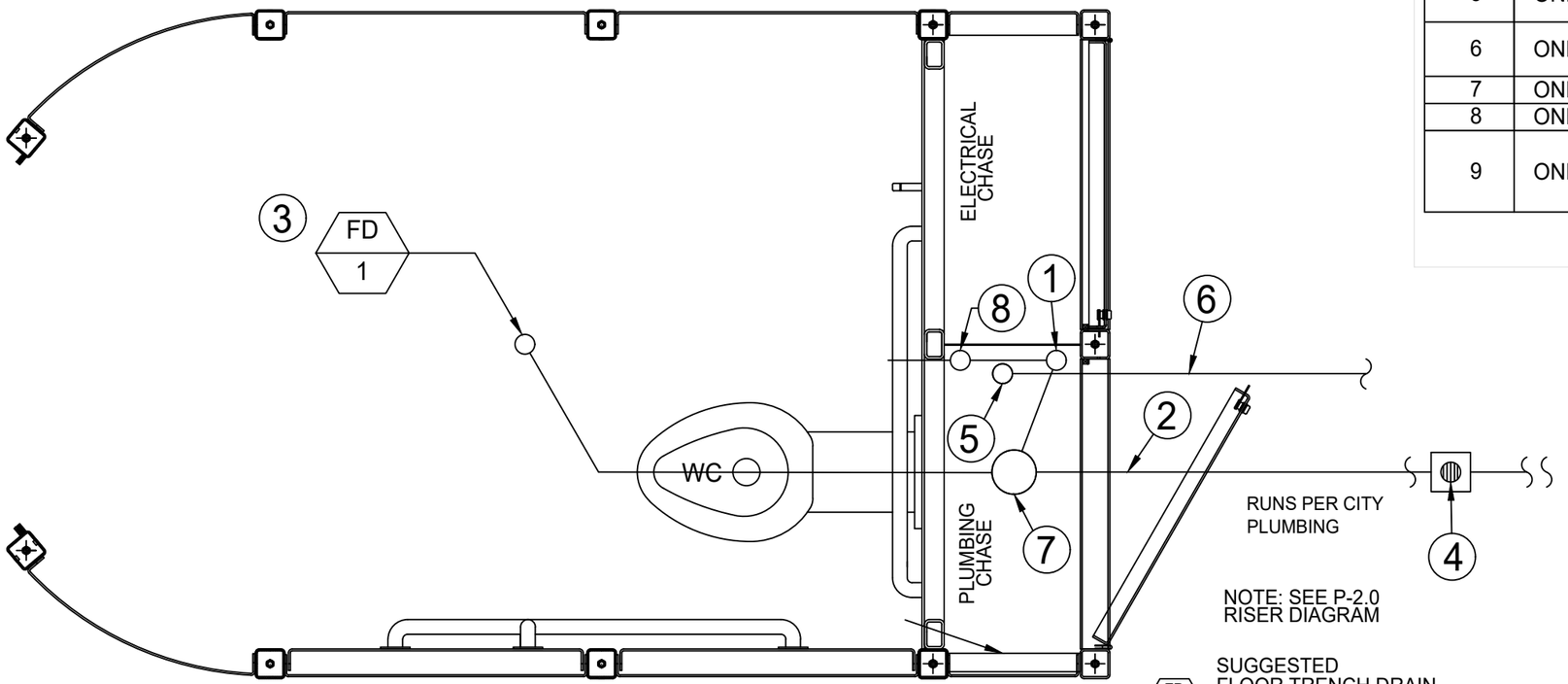
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place • Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

FOUNDATION & ANCHOR BOLT LOCATIONS

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		S3.0



BILL OF MATERIAL

ITEM	QTY	DESCRIPTION	MFG.
1	ONE	2" VENT PIPE TUBE TO ROOF	VARIOUS
2	ONE	LINE TO P.O.C.	VARIOUS
3	ONE	ROUTE CW SUPPLY TO FLOOR DRAIN P-TRAP FROM TRAP PRIMING LOCATED IN PLUMBING CHASE	JAY R. SMITH
4	ONE	4" GRADE CLEAN-OUT (QTY & LOCATION PER LOCAL CODE)	VARIOUS
5	ONE	WATER INLET 1-1/2" C.W. SUPPLY SHOWN ON SHEET 7	VARIOUS
6	ONE	1-1/2" C.W. SUPPLY TO SOV SHOWN ON SHEET 7	VARIOUS
7	ONE	4" SEWER LINE CARRIER SHOW ON P2.0	VARIOUS
8	ONE	TRAP PRIMER VALVE (PER LOCAL CODE)	PRIME-RIGHT
9	ONE	WASH BASIN FLOOR DRAIN P-TRAP FROM TRAP PRIMING LOCATED IN PLUMBING CHASE	VARIOUS

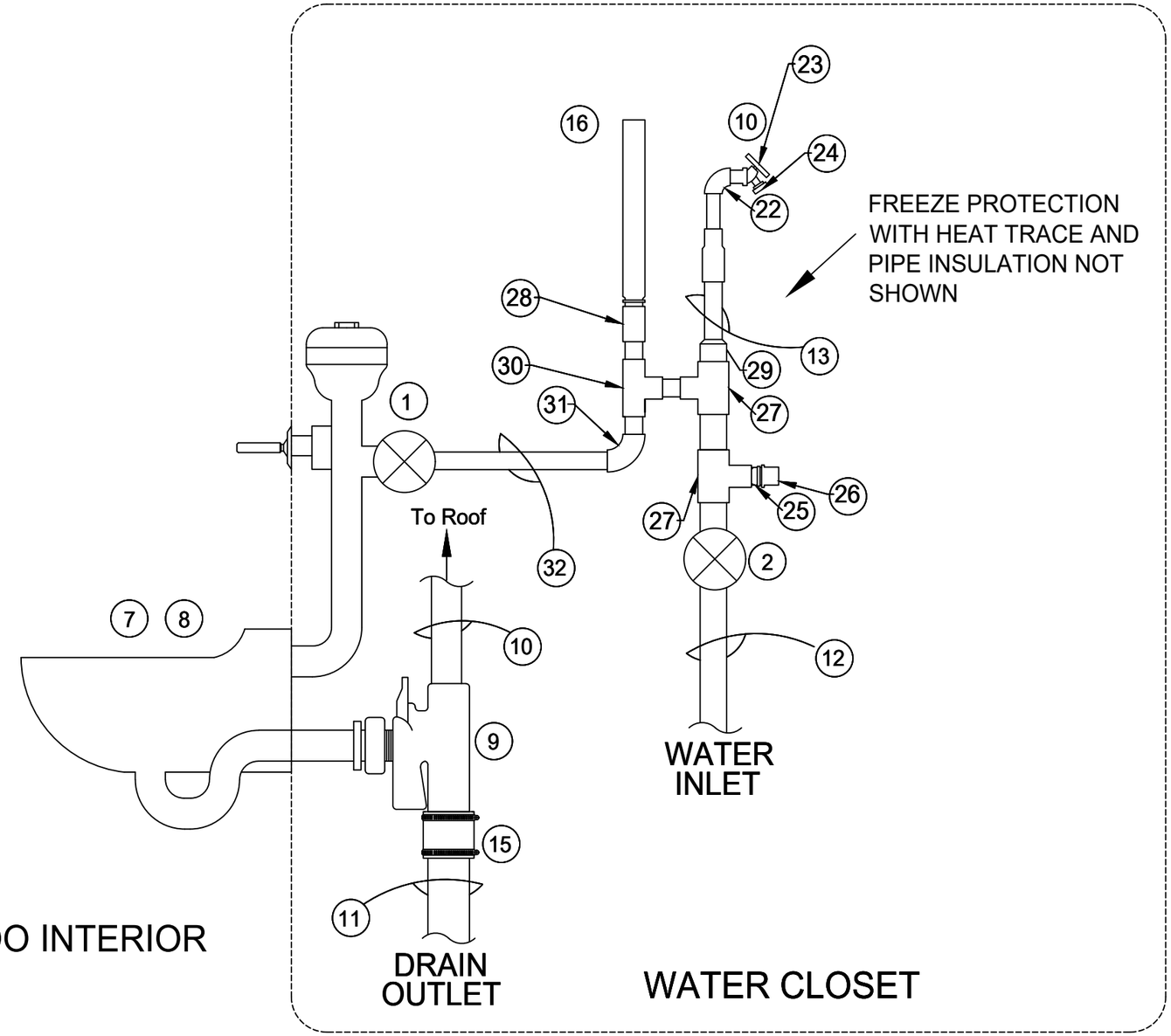
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

PLUMBING DETAIL

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		P1.0



BILL OF MATERIAL

ITEM	QTY	DESCRIPTION	MFG.
1	ONE	140-1.28 w/ MBFW FLOW UNIT	SLOAN
2	ONE	1 1/2" MAIN SHUT OFF VALVE	VARIOUS
7	ONE	2105-W-1-CN DURA-WARE TOILET	ACORN
8	ONE	DURABLE PLASTIC TOILET SEAT	ACORN
9	ONE	440 Y CARRIER	JAY R. SMITH
10	ONE	2" CAST IRON SCH 40 PIPE	VARIOUS
11	ONE	4" SEWER DRAIN	OTHERS
12	ONE	1-1/2" CU SUPPLY (TYPE L)	OTHERS
13	ONE	3/4" IPS CU PIPE (TYPE L)	VARIOUS
15	ONE	4" RUBBER COUPLING	FERNCO
16	ONE	EXPANSION HAMMER DEVICE	VARIOUS
22	ONE	3/4" 90 DEGREE ELBOW PIPE	VARIOUS
23	ONE	HOSE BIB	VARIOUS
24	ONE	ANTI SIPHON	VARIOUS
25	ONE	SOLDERED THREADED FITTING	VARIOUS
26	ONE	1" THREADED CAP	VARIOUS
27	TWO	1 1/2" TO 1" REDUCING TEE	VARIOUS
28	ONE	1" TO 1" FEMALE THREAD COUPL.	VARIOUS
29	ONE	1 1/2" TO 1" REDUCER	VARIOUS
30	ONE	1" TEE	VARIOUS
31	ONE	1" 90 DEGREE ELBOW PIPE	VARIOUS
32	ONE	1" CU PIPE (TYPE L)	VARIOUS
33	ONE	1 1/2" TO 1" REDUCING TEE	VARIOUS
34	ONE	1 1/2" TO 1" REDUCING TEE	VARIOUS
35	ONE	1 1/2" TO 1" REDUCING TEE	VARIOUS
36	ONE	1" ADA FIBERGLASS GRATE	MADDEN FAB
37	ONE	EMBEDED SS BASIN W/ 2" COUPL.	MADDEN FAB
38	ONE	2" SEWER PIPE	OTHERS

NOTES:

1. 2023 FLORIDA BUILDING CODE PLUMBING

2. THE PLUMBING DESIGN HAS NOT BEEN CERTIFIED BY A LICENSED DESIGN PROFESSIONAL. A FLORIDA LICENSED PROFESSIONAL ENGINEER OR LICENSED PLUMBING CONTRACTOR WILL NEED TO CONFIRM THAT THE PLUMBING DESIGN HEREIN COMPLIES WITH THE 2023 FLORIDA BUILDING CODE, PLUMBING AND CERTIFY THE DESIGN PRIOR TO SUBMITTING THE PLANS TO THE LOCAL BUILDING OFFICIAL FOR REVIEW.

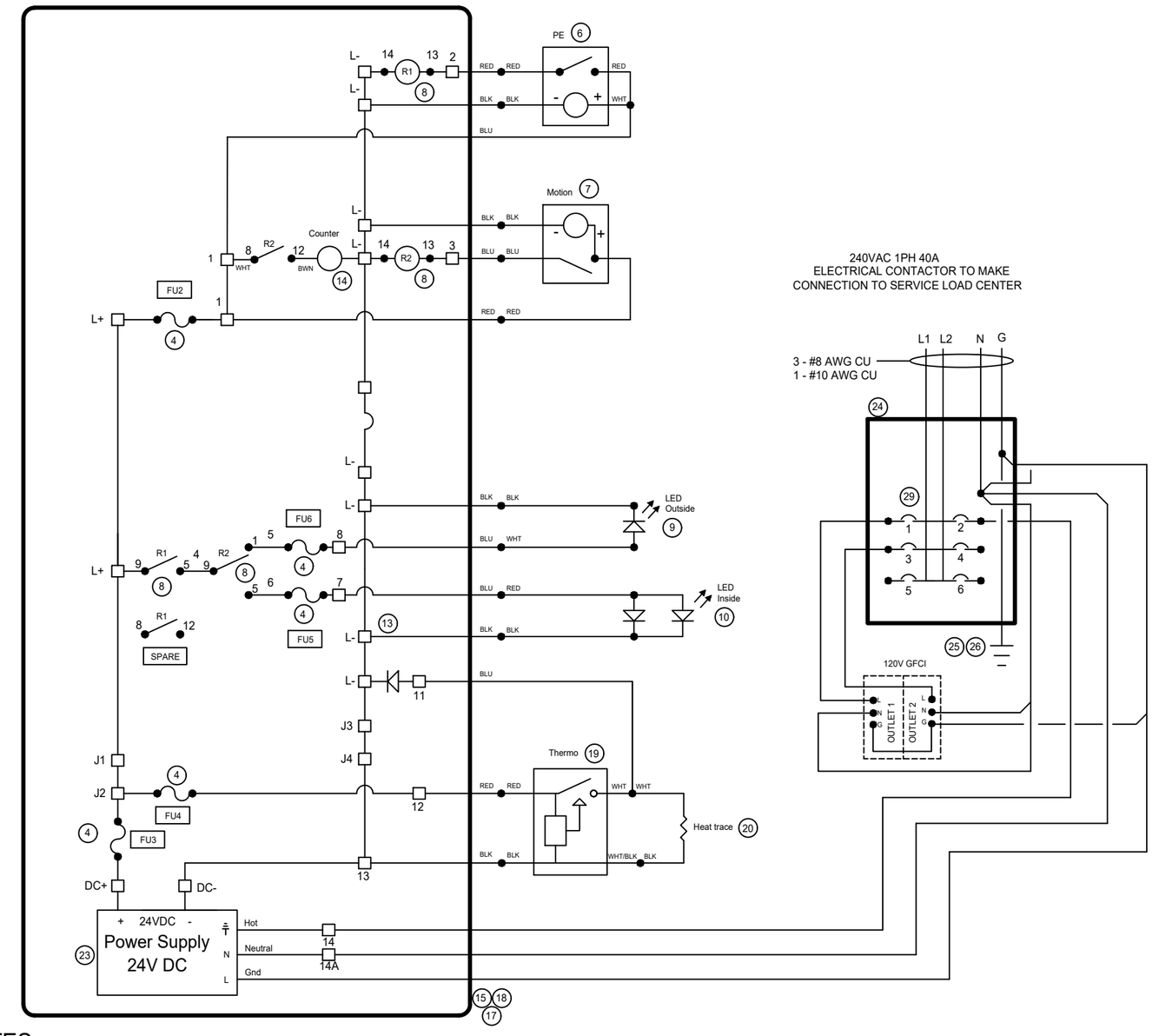
REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

PLUMBING DETAIL

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		P2.0



240VAC 1PH 40A
ELECTRICAL CONTACTOR TO MAKE
CONNECTION TO SERVICE LOAD CENTER

FUSE/BREAKER DESCRIPTION

FU2	PE/MOTION
FU3	DC POWER
FU4	HEAT TRACE
FU5	INSIDE LED LIGHT
FU6	OUTSIDE LED LIGHT
FU7	INSIDE LED LIGHT
FU8	OUTSIDE LED LIGHT
CB8	MAIN 24VDC BREAKER
CB9	PV1 BREAKER
CB10	PV2 BREAKER
CB11	PV3 BREAKER

TERMINAL DETAIL

Sol+
Sol+
Sol-
Sol-
L -
L -
L -
L -
L +
L +
1
1
1
2
3
3
7
8
11
12
13
13
13
14
14A
15
16
J1
J2
J3
J4

BILL OF MATERIAL

ITEM	QTY	DESCRIPTION	MFG.
6	ONE	24V Photocell EM-24A2	Watt Stopper
7	ONE	Occupancy Sensor FSP-202	Watt Stopper
8	TWO	24V DC relay 782-2C-24D	Automation Direct
9	ONE	24V LED Light Rope, White 3W/Ft x 4ft	Imtra Corp
10	TWO	24", 24V,5W LED Blue Actinic	Current USA
11	ONE	Battery system moniter RM-1	Morningstar
12	ONE	RJ-11 Meter Cable	VARIOUS
13	ONE	Ground Bus 44CONN-AL	ITE
14	ONE	1A788 24VDC Electromechanical Counter	Dayton
15	ONE	NEMA1 Enclosure 20"x20" 20206-1	BENC
16	ONE	6ga Battery Harness cable	ALLBATTERY
17	Lot	14ga Cu wire THHN-14-19STR-CU	VARIOUS
18	Lot	10ga Cu wire Varies	VARIOUS
19	ONE	Solstat 2-10 Solid State Thermostat	ENGENITY
20	ONE	Heat trace - 10 ft, 24V, 3W/ft Kompensator	HEATLINE
21	ONE	15 Amp, 150V DC Breaker	ALTEC CORP
22	ONE	63 Amp, 125V DC Breaker	ALTEC CORP
23	ONE	PULS Dimension CP10.241 Power Suppply	PULS
24	ONE	LOAD CENTER, 70A Q024L70S 2 BRKR	SQUARE D
25	ONE	Approved UFER ground connection to rebar Sht S2.0	BY OTHERS
26	ONE	4ga Cu wire insulated	VARIOUS
27	LOT	6ga Cu wire insulated	VARIOUS
28	1-3	6ga crimp eyelet and mechanical fastener to PV	VARIOUS
29	ONE	20 Amp Breaker Panel BR48L125SP	EATON
30	ONE	Intermatic FM1D14 Series	VARIOUS
31	ONE	Smart Pac	VARIOUS
32	ONE	Lock Solenoid	VARIOUS
Items not shown on schematic			
A	Lot	Din Rail 2M - 2 ft	WEIDMULLER
B	EIGHT	Modular Fuse Holder CHCC1DI	BUSS
C	TWO	Relay Pin Base 782-2C-SKT	Automation Direct
D	20	Terminal splice unit	WEIDMULLER
E	TWO	1-5/8" x 1-5/8" x 69" B22SH strut	B-Line or Equal
F	FOUR	3/8" Spring Nut N228	B-Line or Equal
G	FOUR	10-1/2" Shelf Bracket S-205	B-Line or Equal
H	ONE	NEMA1 Panel 20"x20" AW2020	BENC
			VARIOUS

Jumper Power Configuration	J1 to J2	J3 to J4
Solar Powered only (3 panels)	Yes	Yes
AC Power Only	Yes	Yes
Hybrid AC/Solar Powered (1-2 panels)	No	No

NOTES:

1. 2020 NATIONAL ELECTRICAL CODE

2. THE ELECTRICAL DESIGN HAS NOT BEEN CERTIFIED BY A LICENSED DESIGN PROFESSIONAL. A FLORIDA LICENSED PROFESSIONAL ENGINEER OR LICENSED ELECTRICAL CONTRACTOR WILL NEED TO CONFIRM THAT THE ELECTRICAL DESIGN HEREIN COMPLIES WITH THE 2020 NATIONAL ELECTRICAL CODE AND CERTIFY THE DESIGN PRIOR TO SUBMITTING THE PLANS TO THE LOCAL BUILDING OFFICIAL FOR REVIEW.

REV	DATE	DESCRIPTION	DRN	APP'D
1	09/05/23	INITIAL ISSUE	AYK	
2	04/01/24	REVISED PER REDLINE	AYK	

MADDEN FABRICATION
2550 NW 25th Place • Portland, OR. 97210
Phone: (503) 226-3968 Fax (503) 242-2446

PENSACOLA, FL

ELECTRICAL SCHEDMATIC

NAME	DATE	SERIAL NO.	DRW. NO.
AYK	09/05/2023		E1.0

100% CONSTRUCTION DOCUMENTS
FOR
MLK PLAZA - PALAFOX STREET RESTROOMS

PREPARED FOR
CITY OF PENSACOLA

PENSACOLA
FLORIDA'S FIRST & FUTURE

222 W. MAIN STREET
PENSACOLA, FL 32502
(850) 435-1895

INDEX OF SHEETS	
SHEET NO.	TITLE
G-000	COVER SHEET
G-001	GENERAL NOTES
C-100	DEMOLITION AND EROSION CONTROL PLAN
C-201	CIVIL SITE PLAN
C-202	SITE GRADING PLAN
C-300	UTILITY PROFILES
C-500	CIVIL DETAILS
E001	LEGEND, ABBREVIATIONS AND SPECIFICATIONS
E101	ELECTRICAL SITE PLAN

ESCAMBIA COUNTY ATLAS SECTION CA065

VICINITY MAP

N.T.S

GOVERNING STANDARDS & SPECIFICATIONS (WHERE APPLICABLE): CITY OF PENSACOLA DESIGN STANDARDS CURRENT EDITION, FLORIDA DEPARTMENT OF TRANSPORTATION, STANDARD PLANS CURRENT EDITION, AND STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION CURRENT EDITION.

SITE CIVIL ENGINEER OF RECORD
RESPONSIBLE FOR SHEETS G-000 THRU C-500
JOSEPH D. BANTA
FL PE NO. 79339

JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER
03/20/2024

This item has been digitally signed and sealed by Joseph D. Banta, Florida PE 79339, using a SHA authentication code on 03-20-2024.

Printed copies of this document are not considered signed and sealed, and the signature must be verified on any electronic copies.

ELECTRICAL ENGINEER OF RECORD
RESPONSIBLE FOR SHEETS E001 AND E101
JAMES J. TATONE
FL PE NO. 57609

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

James J. Tatone, State of Florida, Professional Engineer, License No. 57609.

This item has been electronically signed and sealed by James J. Tatone, PE. On 03/21/2024 using a Digital Signature.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

MARCH 20, 2024 UTILITY SCOPE REDUCTION 5-8-2025

NUMBER	REVISIONS	DATE	APPROVED BY

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX STREET RESTROOMS

COVER SHEET

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

ENGINEER OF RECORD
JOSEPH D. BANTA
FL # 79339

JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER
03/20/2024

DRAWN BY:	JDB
DESIGNED BY:	JDB
CHECKED BY:	JL
APPROVED BY:	JDB
PROJECT NUMBER	100082111
DRAWING NUMBER	G-000

User: BANT3652
G:\Civil Projects\Palafox Place Restrooms – 100082111\CAD\G-000 Cover Sheet.dwg 03/20/2024 05:08:28 PM

GENERAL NOTES:

1. ALL SITE WORK MATERIALS AND CONSTRUCTION METHODS SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE CITY OF PENSACOLA STANDARD SPECIFICATIONS, UNLESS NOTED OTHERWISE IN THE CONSTRUCTION DOCUMENTS.

2. CONTRACTOR SHALL ADHERE TO THE ESCAMBIA COUNTY, CITY OF PENSACOLA, AND ALL OTHER AUTHORITIES HAVING JURISDICTION RULES CONCERNING SAFETY.

3. THE CONTRACTOR IS REQUIRED TO VISIT THE SITE AND FAMILIARIZE HIMSELF WITH THE PROJECT PRIOR TO BIDDING.

4. AT THE PRE-CONSTRUCTION MEETING THE CONTRACTOR SHALL DESIGNATE A REPRESENTATIVE WHO SHALL BE CAPABLE OF BEING REACHED 24 HOURS A DAY, 7 DAYS A WEEK.

5. THE EXISTING CONDITIONS INFORMATION SHOWN ON THE PLANS WAS PROVIDED BY CITY OF PENSACOLA SURVEYOR LES ODOM (PHONE # 850-436-5531) IN THE FORM OF AN AUTODESK CIVIL 3D FILE. THE HORIZONTAL COORDINATE SYSTEM SET UP IN THE FILE IS HARN/FL FLORIDA STATE PLANES, NORTH ZONE, US FOOT. A VERTICAL DATUM WAS NOT IDENTIFIED IN THE PROVIDED DOCUMENTS, HOWEVER SEVERAL BENCHMARKS WERE PROVIDED WITHIN THE PROJECT VICINITY. SEVERAL BENCH MARKS LISTED BELOW DO NOT APPEAR ON THE PLANS DUE TO PROXIMITY TO THE SITE, BUT ARE WITHIN THE AUTOCAD FILES UTILIZED TO PREPARE CONSTRUCTION PLANS, AND CAN BE PROVIDED TO THE CONTRACTOR FOR REFERENCE DURING CONSTRUCTION.
   5.1. TBM #1: CP 20D NAIL SET EL:11.24'
   5.2. TBM #2: CP N&BC SET EL:11.12'
   5.3. TBM #3: CP X SET EL:11.55'
   5.4. TBM #4: CP N&DF FDOT EL:15.51'
   5.5. TBM #5: CP N&DF LB7917 EL:15.89'
   5.6. TBM #6: CP N&BC SET EL:16.09'
   5.7. BM #7: 4X4CMF EL:11.62'
   5.8. BM #8: 4X4CMF EL:16.86'

6. CONTRACTOR IS TO NOTIFY THE OWNER AND ENGINEER OF RECORD 72 HOURS PRIOR TO BEGINNING CONSTRUCTION.

7. NO DEVIATIONS OR REVISIONS FROM THESE PLANS BY THE CONTRACTOR SHALL BE ALLOWED WITHOUT WRITTEN PERMISSION FROM THE OWNER.

8. EROSION AND SEDIMENTATION CONTROLS WILL BE PROVIDED AND MAINTAINED BY THE CONTRACTOR AT ALL TIMES AS PER CITY REQUIREMENTS.

9. THE CONTRACTOR SHALL ARRANGE WITH THE CITY AN INSPECTION OF THE EROSION AND SEDIMENT CONTROL DEVICES PRIOR TO CONSTRUCTION AND THE FINAL INSPECTION OF THE ENTIRE PROJECT UPON COMPLETION.

10. THE CONTRACTOR SHALL TAKE WHATEVER STEPS NECESSARY TO PREVENT AND CONTROL EROSION AND SEDIMENTATION. MEASURES FOR EROSION CONTROL DEPICTED IN THE PLANS ARE MINIMUM SUGGESTIONS ONLY AND DO NOT RELIEVE THE CONTRACTOR OF ANY RESPONSIBILITY TO PREVENT AND CONTROL EROSION AND SEDIMENTATION. THESE CONTROLS SHALL BE ADDED TO OR REINFORCED AS CONDITIONS DICTATE.

11. CLEAR AND GRUB SHALL BE PERFORMED WITHIN THE PROJECT BOUNDARIES AS DEFINED BY SILT FENCE OR AS NEEDED TO INSTALL PROPOSED IMPROVEMENTS.

12. BURNING SHALL NOT BE PERMITTED ONSITE OR WITHIN CITY LIMITS.

13. SEDIMENT SHALL BE RETAINED ON THE SITE OF DEVELOPMENT. REMOVE SEDIMENT AT APPROPRIATE TIME AND PRIOR TO THE END OF CONSTRUCTION.

14. EROSION SHALL BE CONTROLLED BY THE USE OF A HAY BALE BARRIER/SILT FENCE AS SHOWN ON PLANS OR BY WHATEVER MEANS NECESSARY AND SHALL BE SETUP PRIOR TO COMMENCING CONSTRUCTION. THE EROSION CONTROL BARRIER SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION BY THE CONTRACTOR. UPON COMPLETION OF THE PROJECT, THE SITE SHALL BE CLEANED OF SILT, STABILIZATION OF ALL DISTURBED AREAS SHALL BE ACCOMPLISHED.

15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING MATERIAL DOES NOT SPILL, LEAK, OR FALL FROM TRUCKS HAULING MATERIAL TO OR AWAY FROM SITE, INCLUDING MATERIAL FALLING FROM TIRES.

16. SHOULD THE CONTROL OF DUST AT THE SITE BE NECESSARY, THE SITE WILL BE SPRINKLED UNTIL THE SURFACE IS WET, TEMPORARY VEGETATION COVER SHALL BE ESTABLISHED OR MULCH SHALL BE APPLIED IN ACCORDANCE WITH STANDARDS FOR EROSION CONTROL.

17. ALL SOIL WASHED, DROPPED, SPILLED OR TRACKED OUTSIDE THE LIMITS OF DISTURBANCE OR ONTO PUBLIC RIGHT-OF-WAY WILL BE REMOVED IMMEDIATELY.

18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY EROSION OR SEDIMENTATION THAT MAY OCCUR BELOW STORMWATER OUTFALLS OR OFF SITE AS A RESULT OF CONSTRUCTION OF THE PROJECT.

19. THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORM WATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES.

20. ALL SEDIMENTATION STRUCTURES SHALL BE INSPECTED AND MAINTAINED REGULARLY.

21. THE CONTRACTOR SHALL PREPARE A PLAN FOR THE PROPER DEWATERING AND DOWNSTREAM SILTATION PROTECTION AS NEEDED.

22. THE CONTRACTOR'S MEANS AND METHODS OF GROUNDWATER DEWATERING SHALL COMPLY WITH ALL REGULATORY REQUIREMENTS FOR THE TEMPORARY DIVERSION OF GROUNDWATER AND ITS DISCHARGE, INCLUDING ACQUISITION OF PERMIT PER FDEP CHAPTER 62-621 "GENERAL PERMIT FOR THE DISCHARGE OF PRODUCED GROUNDWATER FROM ANY NONCONTAMINATED SITE ACTIVITY." WRITTEN PROOF OF COMPLIANCE SHALL BE PROVIDED TO THE CITY PRIOR TO ANY CONSTRUCTION-RELATED ACTIVITIES. IN ORDER TO OBTAIN COMPLIANCE, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY COSTS ASSOCIATED WITH THE SAMPLING AND TESTING.

23. UNFILTERED DEWATERING IS NOT PERMITTED. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS DURING ALL DEWATERING OPERATIONS TO MINIMIZE SEDIMENT TRANSFER.

24. CONTRACTOR SHALL NOTIFY SUNSHINE 811 TWO (2) FULL BUSINESS DAYS IN ADVANCE PRIOR TO DIGGING WITHIN R/W; 1-800-432-4770.

25. CONTRACTOR TO COORDINATE WITH LOCAL UTILITY COMPANIES FOR PROTECTION OF EXISTING FACILITIES AS NECESSARY.

26. THESE DRAWINGS REPRESENT KNOWN STRUCTURES AND UTILITIES LOCATED IN THE PROJECT AREA. THE CONTRACTOR IS CAUTIONED THAT OTHER STRUCTURES AND UTILITIES, ABOVE OR BELOW GROUND, MAYBE ENCOUNTERED DURING THE COURSE OF THE PROJECT. THE CONTRACTOR SHOULD NOTIFY THE PROJECT ENGINEER IMMEDIATELY UPON ENCOUNTERING ANY UNEXPECTED STRUCTURE, UTILITY LINE, OR OTHER UNUSUAL CONDITION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION AND DEPTH OF EXISTING UTILITIES AND TO DETERMINE IF OTHER UTILITIES WILL BE ENCOUNTERED DURING THE COURSE OF THE WORK AND TAKE WHATEVER STEPS NECESSARY TO PROVIDE FOR THEIR PROTECTION.

27. FAILURE OF THE PLANS TO SHOW THE EXISTENCE OF ANY UNDERGROUND UTILITY, STRUCTURES, ETC., SHALL NOT RELIEVE THE CONTRACTOR FROM THE RESPONSIBILITY OF LOCATING, PRESERVING AND PROTECTING SAID UTILITY OR STRUCTURE.

28. ADEQUATE PROVISIONS SHALL BE MADE FOR FLOW OF SEWERS, DRAINS, AND WATER COURSES ENCOUNTERED DURING CONSTRUCTION.

29. THE CONTRACTOR SHALL COMPLY WITH ANY TESTING REQUIRED BY THE LOCAL GOVERNING AGENCY IN ADDITION TO THE TESTING REQUIREMENTS OUTLINED IN THE CONSTRUCTION DOCUMENTS. TESTING SHALL BE PAID FOR BY THE CONTRACTOR AND THE CITY SHALL APPROVE OF TESTING LAB CHOSEN. CONTRACTOR SHALL COORDINATE AND ASSIST TESTING LABORATORIES WITH TESTING. ANY NECESSARY RE-TESTING SHALL BE PAID FOR BY THE CONTRACTOR.

30. ALL EXCESS MATERIAL EXCAVATED AND NOT USED AS FILL AND DEBRIS SHALL BE REMOVED FROM THE SITE AND DISPOSED OF OFF-SITE IN A LEGAL AND RESPONSIBLE MANNER BY THE CONTRACTOR.

31. THE CONTRACTOR SHALL NOTIFY THE OWNER OF ANY CONFLICTS BETWEEN VENDOR DRAWINGS, EXISTING CONDITIONS, AND THE CONSTRUCTION DOCUMENTS.

32. WHERE SOD IS BEING INSTALLED, TOPSOIL SHALL BE USED AS A BASE AT LEAST SIX INCHES DEEP.

33. IF THE QUANTITY OF EXISTING STOCKPILED OR EXCAVATED TOPSOIL IS INADEQUATE FOR PLANTING, SUFFICIENT ADDITIONAL TOPSOIL SHALL BE IMPORTED TO THE SITE BY THE CONTRACTOR. TOPSOIL FURNISHED SHALL BE A NATURAL, FERTILE, FRIABLE, LOAMY SOIL, POSSESSING CHARACTERISTICS OF REPRESENTATIVE PRODUCTIVE SOILS IN THE VICINITY. TOPSOIL SHALL BE OBTAINED FROM NATURALLY WELL-DRAINED AREAS. TOPSOIL SHALL BE WITHOUT ADMIXTURE OF SUBSOIL AND FREE FROM JOHNSON GRASS (SORGHUM HALAPENSE), NUT GRASS (CYPRUS ROTUNDAS), AND OBJECTIONABLE WEEDS AND TOXIC SUBSTANCES. IT SHALL BE FREE OF DEBRIS, TRASH STUMPS, ROCKS, AND NOXIOUS WEEDS, AND SHOULD GIVE EVIDENCE OF BEING ABLE TO SUPPORT HEALTHY PLANT GROWTH.

34. THE pH OF THE TOPSOIL ONSITE AND ANY IMPORTED TOPSOIL SHALL BE DETERMINED. IF THE pH IS BELOW 5.0, SUFFICIENT LIME SHALL BE ADDED TO PROVIDE A pH BETWEEN 5.5 AND 6.5 THE LIME SHALL BE THOROUGHLY INCORPORATED INTO THE TOP THREE OR FOUR INCHES OF THE SOIL. LIME AND FERTILIZER MAY BE APPLIED IN ONE OPERATION.

35. AFTER THE SITE HAS BEEN BROUGHT TO PROPER GRADE FOR PLACEMENT OF TOPSOIL AND IMMEDIATELY PRIOR TO DUMPING AND SPREADING THE TOPSOIL, THE SUBGRADE SHALL BE LOOSENED BY DISKING OR SCARIFYING TO A DEPTH OF 2 INCHES TO ENSURE BONDING OF THE TOPSOIL AND SODDING.

36. TOPSOIL SHALL NOT BE PLACED WHILE IN A MUDDY CONDITION, WHEN THE SUBGRADE IS EXCESSIVELY WET, OR IN A CONDITION THAT MAY OTHERWISE BE DETRIMENTAL TO PROPER GRADING OR PROPOSED SODDING.

44. THE TOPSOIL SHALL BE UNIFORMLY DISTRIBUTED TO A MINIMUM COMPACTED DEPTH OF SIX INCHES AND COMPACTED ENOUGH TO ENSURE GOOD CONTACT WITH THE UNDERLYING SOIL AND TO OBTAIN A LEVEL SEED BED FOR THE ESTABLISHMENT OF HIGH MAINTENANCE TURF. AVOID UNDUE COMPACTION.

45. ANY IRREGULARITIES IN THE SURFACE, RESULTING FROM TOP SOILING OR OTHER OPERATIONS, SHALL BE CORRECTED IN ORDER TO PREVENT THE FORMATION OF DEPRESSIONS OR WATER POCKETS.

46. NO TREES SHALL BE REMOVED. ALL TREE TRIMMING WILL BE AS APPROVED BY THE CITY ARBORIST.

47. CONTRACTOR TO PROVIDE TEMPORARY PROTECTION OF TREES TO REMAIN (SEE DETAIL 2 DRAWING C-500).

48. TRENCHING AND GRADING AROUND TREES WHICH ARE TO REMAIN SHALL BE AWAY FROM THE TREE IN A MANNER TO CAUSE NO DAMAGE TO THE TREE.

49. CONTRACTOR SHALL COORDINATE HIS WORK AND COOPERATE WITH OTHER CONTRACTORS WORKING AROUND THE PROJECT AREA.

50. SHOULD CONTRACTOR ELECT TO USE ONSITE EXCAVATION AS FILL, HE IS CAUTIONED NO ADDITIONAL TIME OR COST WILL BE ALLOWED SHOULD MATERIAL BECOME WET AND UNWORKABLE. IF NECESSARY, CONTRACTOR WILL BE REQUIRED TO BRING IN OFFSITE FILL MATERIAL MEETING TECHNICAL SPECIFICATIONS AT HIS OWN EXPENSE.

51. THE CONTRACTOR SHALL FLUSH AND CLEAN ALL EXISTING AND NEW STORMWATER PIPES AND STRUCTURES IMPACTED BY THE PROJECT AT END OF CONSTRUCTION AFTER ALL DISTURBED AREAS HAVE BEEN STABILIZED.

52. ANY DEVIATIONS FROM THE APPROVED PLANS WILL REQUIRE APPROVAL FROM BOTH THE ENGINEER OF RECORD AND THE OWNER.

53. ALL CURB AND GUTTER, SIDEWALKS, AND HANDICAP RAMPS SHALL BE A MINIMUM OF 3,000 PSI CONCRETE AT 28 DAYS UNLESS OTHERWISE SHOWN ON PLANS.

54. SHOULD OFF-SITE TRACKING OF DIRT AND SEDIMENT OCCUR, A ROCK CONSTRUCTION ENTRANCE WILL BE REQUIRED.

55. NO SITE WORK ACTIVITIES SHALL TAKE PLACE WITHOUT CITY SITE REVIEW/APPROVAL OF PROPOSED EROSION CONTROL MEASURES AND ADVANCED NOTIFICATION OF THE REQUESTED INSPECTION IS REQUIRED.

56. THE CONTRACTOR SHALL PROVIDE CONTINUED MAINTENANCE OF TRAFFIC TO PUBLIC/PRIVATE PROPERTY IN A SAFE AND FEASIBLE MANNER IN AREAS IMPACTED BY THE PROJECT CONSTRUCTION UNTIL ALL SUCH ACCESS CAN BE RESTORED PERMANENTLY. ALL MAINTENANCE OF TRAFFIC PLANS MUST MEET FDOT INDEX 102-600 AND BE SUBMITTED TO THE CITY FOR APPROVAL A MINIMUM OF FIVE (5) CALENDAR DAYS PRIOR TO IMPLEMENTING ANY PROPOSED MEASURES AND COORDINATION WITH IMPACTED BUSINESSES AND/OR PROPERTY OWNERS (OR OWNER REPRESENTATIVES) MAY BE REQUIRED OF THE CONTRACTOR AS PART OF THE MAINTENANCE OF TRAFFIC PLAN. ALL COST FOR SUCH REVISED MAINTENANCE OF TRAFFIC PLANS AND MEASURES SHALL BE COVERED/INCLUDED IN THE CONTRACTORS BID.

57. ALL CONSTRUCTION WITHIN THE ROAD SHALL BE CONDUCTED BETWEEN THE HOURS OF 9 AM AND 4 PM. ALL OPEN CUTS IN THE ROAD SHALL BE CLOSED UP AT THE END OF THE WORK DAY, AND REOPENED FOR TRAFFIC. DEVIATIONS FROM THIS SCHEDULE MUST BE COORDINATED AND APPROVED BY THE CITY.

58. THE CONTRACTOR SHALL PLACE AND MAINTAIN ADEQUATE BARRICADES CONSTRUCTION SIGNS, FLASHING LIGHTS, AND GUARDS DURING PROGRESS OF CONSTRUCTION WORK AND UNTIL IT IS SAFE FOR BOTH PEDESTRIAN AND VEHICULAR TRAFFIC.

59. THE CONTRACTOR SHALL NOT BLOCK OR OBSTRUCT ANY ROADS OR DRIVES WITHOUT FIRST RECEIVING PERMISSION FROM THE CITY TO DO SO.

60. PROPERTY OBSTRUCTIONS WHICH ARE TO REMAIN IN PLACE, SUCH AS SEWER, DRAINS, WATER OR GAS PIPES, ELECTRICAL, CONDUITS, POLES, ETC., ARE TO BE CAREFULLY PROTECTED AND ARE NOT TO BE DISPLACED UNLESS NOTED ON PLANS.

61. CONTRACTOR SHALL CLEANUP ENTIRE SITE INCLUDING STAGING AREAS AT LEAST TWO TIMES PER WEEK. THIS SHALL INCLUDE LOCATING TRASH/SCRAP RECEPTACLES AT APPROPRIATE LOCATIONS AROUND THE SITE. CONTRACTOR SHALL PICK UP ALL ROCKS, METAL, PIPE, NAILS, NUTS, BOLTS, BOARDS, PAPER, TRASH, ETC AT LEAST TWICE A WEEK AT NO ADDITIONAL COST TO THE CITY.

62. CONTRACTOR SHALL RESTORE ALL STAGING AREAS TO AS GOOD AS OR BETTER CONDITION THAN EXISTED PRIOR TO CONSTRUCTION. THIS INCLUDES IRRIGATION AND SOD REPLACEMENT IF NECESSARY. ANY DISTURBED AREAS THAT WILL BE LEFT EXPOSED MORE THAN 20 DAYS, AND NOT SUBJECT TO CONSTRUCTION TRAFFIC, WILL IMMEDIATELY RECEIVE A TEMPORARY SEEDING. IF THE SEASON PREVENTS THE ESTABLISHMENT OF A TEMPORARY COVER, THE DISTURBED AREAS WILL BE MULCHED WITH STRAW, OR EQUIVALENT MATERIAL, AT A RATE OF TWO (2) TONS PER ACRE.

63. ANY STEEP SLOPES RECEIVING PIPE OR STRUCTURE INSTALLATION WILL BE BACK FILLED AND STABILIZED DAILY, AS THE INSTALLATION PROCEEDS (I.E. SLOPES GREATER THAN 3:1).

64. ANY AREAS USED FOR FOR THE CONTRACTOR'S STAGING, INCLUDING BUT NOT LIMITED TO, TEMPORARY STORAGE OF STOCKPILED MATERIALS (E.G. CRUSHED STONE, QUARRY PROCESS STONE, SELECT FILL, EXCAVATED MATERIALS, ETC.) SHALL BE ENTIRELY PROTECTED BY A SILT FENCE ALONG THE LOW ELEVATION SIDE TO CONTROL SEDIMENT RUNOFF.

65. ALL ITEMS OF PRIVATE PROPERTY LOCATED WITHIN THE CITY R/W SHALL BE PROTECTED AND/OR RELOCATED TO THE CITY'S SATISFACTION AS PART OF THE PROJECT. SUCH ITEMS SHALL INCLUDE, BUT NOT BE LIMITED TO, IRRIGATION SYSTEMS, MAIL BOXES, SIGNS, LANDSCAPE, PLANTER BEDS/BOXES, YARD DRAINS, ETC., AND SHALL BE COORDINATED AND ADDRESSED IN A TIMELY AND PROFESSIONAL MANNER. ITEMS REQUIRING REPLACEMENT SHALL BE OF EQUAL OR BETTER QUALITY.

66. STAGING AREA AND EQUIPMENT STORAGE SHALL BE APPROVED BY OWNER PRIOR TO USE. THE LOCATION OF THE CONTRACTOR'S MATERIAL AND EQUIPMENT LAY-DOWN AREA SHALL BE APPROVED BY THE OWNER PRIOR TO SECURING SUCH ARRANGEMENTS, AS DIRECTLY RELATED TO THE PROJECT. ONLY MATERIALS AND EQUIPMENT DIRECTLY REQUIRED TO FACILITATE THE CURRENT PROGRESS OF THE PROJECT CONSTRUCTION SHALL BE STORED IN THE LAY-DOWN AREA AT ANY GIVEN TIME AND ALL OTHER MATERIALS AND EQUIPMENT SHALL BE IMMEDIATELY REMOVED AT THE REQUEST OF THE OWNER.

67. CONTRACTOR SHALL PROVIDE BOTH ROUGH AND FINISHED GRADING THAT IS NECESSARY TO PROVIDE PROPER AND UNIFORM SLOPES BACK AWAY FROM ROADWAY INFRASTRUCTURE (PAVEMENT, CURB, SIDEWALKS DRIVEWAYS, STORM STRUCTURES, ETC.) TO THE RIGHT-OF-WAY LINE WITH MAXIMUM SLOPES NOT EXCEEDING 3:1 (H/V). IN THE EVENT THAT AN ACCEPTABLE SLOPE CANNOT BE ACHIEVED WITHIN THE RIGHT-OF-WAY LIMITS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING PERMISSION FROM ADJACENT PROPERTY OWNERS TO CARRY THE SLOPE BACK ONTO PRIVATE PROPERTY SUFFICIENT TO MEET THE SLOPE REQUIREMENT. ALL PROPOSED BACK SLOPES AND EARTHWORK ASSOCIATED WITH CONSTRUCTION IN THE RIGHT-OF-WAY OR ON PRIVATE PROPERTY SHALL BE INCLUDED IN CONTRACTOR'S BID AND SHALL BE APPROVED BY THE CITY.

68. THE CONTRACTOR'S PROPOSED SCHEDULE OF WORK FOR BOTH STANDARD (M-F, 7AM-4PM) AND NON-STANDARD HOURS SHALL BE REVIEWED AND APPROVED BY THE OWNER AND SUBMITTED FOR REVIEW IN WRITING A MINIMUM OF SEVEN (7) CALENDAR DAYS PRIOR TO COMMENCEMENT OF THE PROPOSED WORK. THE OWNER RESERVES THE RIGHT TO DENY WORK ON ANY PROPOSED DAY IF CERTAIN PUBLIC EVENTS, ENVIRONMENTAL CONDITIONS, NEIGHBORHOOD CIRCUMSTANCES, ETC., REQUIRE SUCH ACTION. THE CONTRACTOR SHALL ACKNOWLEDGE ULTIMATE RESPONSIBILITY OF THE JOB SITE DURING CONSTRUCTION (24 HRS/DAY) FOR THE ENTIRE DURATION OF THE PROJECT, REGARDLESS OF APPROVED WORK SCHEDULES AND HOURS OF OPERATION.

69. THE CONTRACTOR SHALL SUBMIT A POST-CONSTRUCTION CERTIFICATION AND REPRODUCIBLE RECORD DRAWINGS TO THE CITY PRIOR TO INSPECTION AND ACCEPTANCE. THE RECORD DRAWINGS SHALL BE PREPARED AND CERTIFIED BY A FLORIDA PROFESSIONAL SURVEYOR.

70. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING PROPOSED WATER SERVICE CONNECTION WITH ECUA, AND OBTAINING ANY REQUIRED PERMITTING FOR THE NEW SERVICE CONNECTION.

71. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING PROPOSED SANITARY SEWER SERVICE CONNECTION WITH ECUA, AND OBTAINING ANY REQUIRED PERMITTING FOR THE NEW SERVICE CONNECTION.

72. CONTRACTOR SHALL CONTACT THE CITY AT 850-436-5549 TO PROVIDE OUTLINE AND AREA OF TREE PROTECTION FENCING BEFORE ANY SITE WORK MAY BEGIN.

BID ITEM NOTES:

1. CONTRACTOR IS TO INCLUDE ANY COSTS FOR TEMPORARY MEASURES AND SUPPORT TO ACCESS SITE IN THE COST FOR MOBILIZATION IN HIS BID. CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING FACILITIES TO THE SATISFACTION OF THE CITY AT NO ADDITIONAL COST.

2. COST FOR ALL VERTICAL SHORING/PROTECTION MEASURES, DEWATERING, AND BACKFILL SHALL BE INCLUDED IN THE COST OF THE ASSOCIATED PAY ITEMS.

3. CONTRACTOR SHALL INCLUDE IN HIS BID ANY COST FOR SELECT BACKFILL FOR PIPE OR STRUCTURE INSTALLATION WITH THE COST OF THE ASSOCIATED PIPE OR STRUCTURE.

4. CONTRACTOR SHALL INCLUDE IN HIS BID ANY COST FOR REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS REQUIRED FOR THE INSTALLATION OF STRUCTURES IN THE COST FOR STRUCTURES.

EXISTING UTILITIES IDENTIFIED ON DESIGN TICKET:
- ACCELERATED COMMUNICATION AND CONSTRUCTION LLC
- EMERALD COAST UTILITY AUTHORITY
- UNITI FIBER LLC (NO CONFLICT - UTILITY IS OUTSIDE THE REQUESTED WORK AREA)
- AT&T DISTRIBUTION (CLEAR - NO FACILITIES)
- CENTURYLINK (NO CONFLICT - UTILITY IS OUTSIDE THE REQUESTED WORK AREA)
- CITY OF PENSACOLA PUBLIC WORKS DEPARTMENT
- MCI (NO CONFLICT - UTILITY IS OUTSIDE THE REQUESTED WORK AREA)
- COX COMMUNICATIONS (CLEAR - NO FACILITIES)
- FLORIDA POWER & LIGHT PENSACOLA SOUTH (CLEAR - NO FACILITIES)
- PENSACOLA ENERGY (CLEAR - NO FACILITIES)

48 HOURS BEFORE YOU DIG
STOP
CALL SUNSHINE 1-800-432-4770
AVOID DAMAGE TO UNDERGROUND FACILITIES

NUMBER	REVISIONS	DATE	APPROVED BY

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX
STREET RESTROOMS

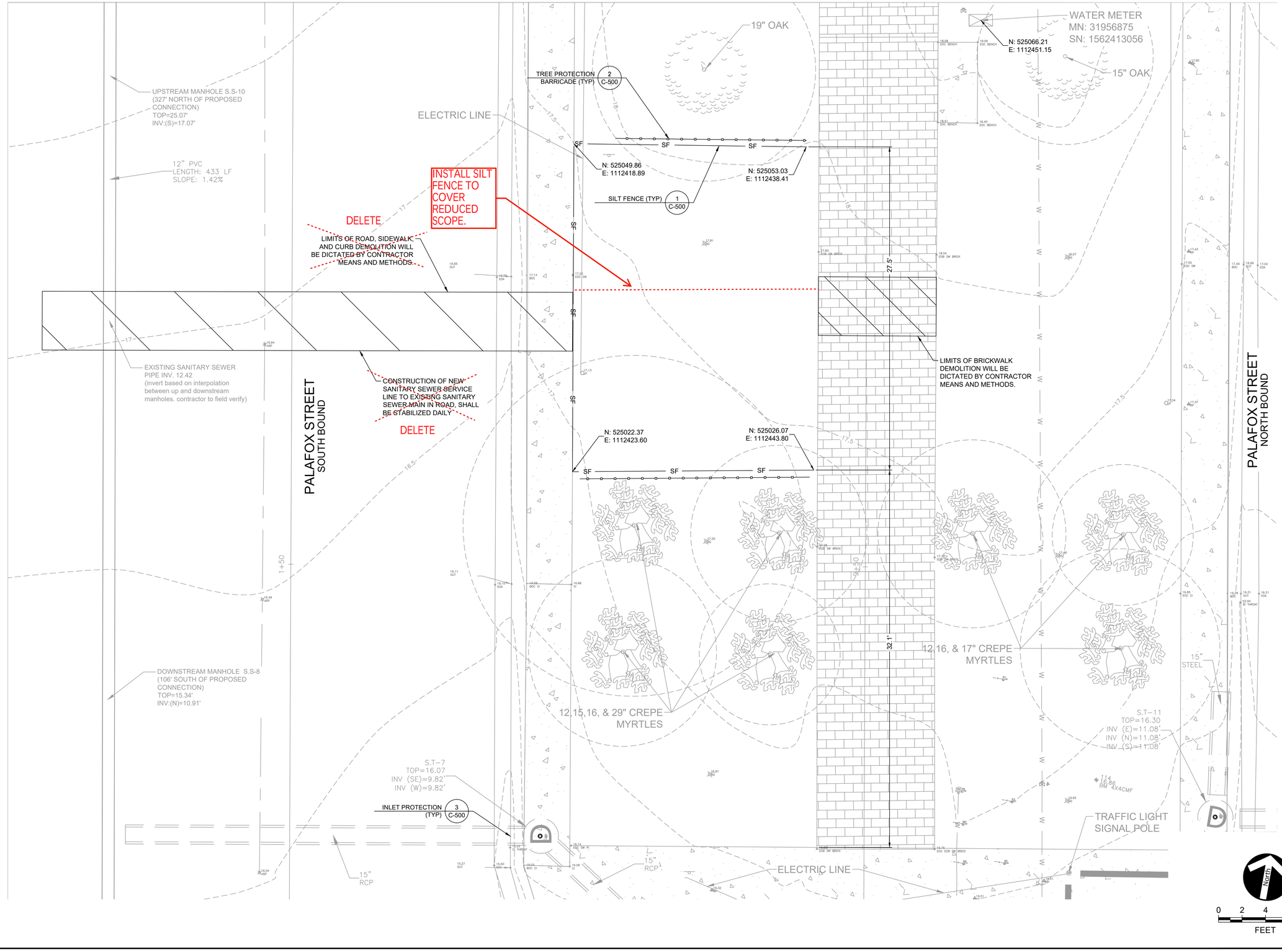
GENERAL NOTES

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

ENGINEER OF RECORD
JOSEPH D. BANTA
FL# 79339
JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER
03/20/2024

DRAWN BY:	JDB
DESIGNED BY:	JDB
CHECKED BY:	JL
APPROVED BY:	JDB
PROJECT NUMBER	100082111
DRAWING NUMBER	G-001

User: BANTJ3652
G:\Civil Projects\Palafox Place Restrooms - 100082111\CAD\G-001 General Notes.dwg 03/20/2024 12:33:58 PM



NUMBER	REVISIONS	DATE	APPROVED BY

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX
STREET RESTROOMS

DEMOLITION AND EROSION CONTROL PLAN

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

ENGINEER OF RECORD
JOSEPH D. BANTA
FL# 79339

JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER

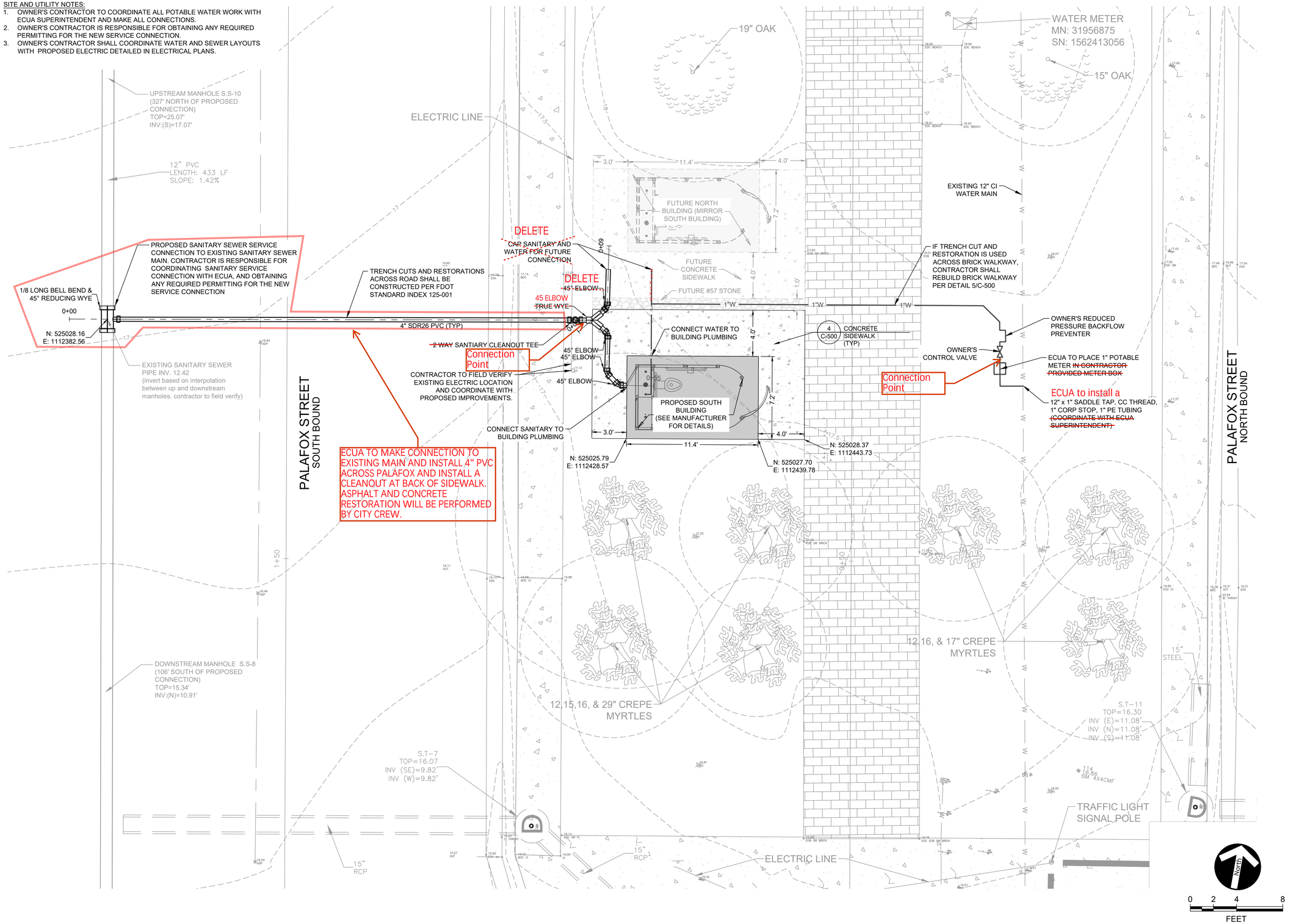
03/20/2024

DRAWN BY:	JDB
DESIGNED BY:	JDB
CHECKED BY:	JL
APPROVED BY:	JDB
PROJECT NUMBER	100082111
DRAWING NUMBER	C-100

User: BANT3652
G:\Civil Projects\Palafox Place Restrooms – 100082111\CAD\C-100 Site Plan.dwg 03/20/2024 12:34:18 PM

SITE AND UTILITY NOTES:

1. OWNER'S CONTRACTOR TO COORDINATE ALL POTABLE WATER WORK WITH ECUA SUPERINTENDENT AND MAKE ALL CONNECTIONS.
2. OWNER'S CONTRACTOR IS RESPONSIBLE FOR OBTAINING ANY REQUIRED PERMITTING FOR THE NEW SERVICE CONNECTION.
3. OWNER'S CONTRACTOR SHALL COORDINATE WATER AND SEWER LAYOUTS WITH PROPOSED ELECTRIC DETAILED IN ELECTRICAL PLANS.



NUMBER	REVISIONS	DATE	APPROVED BY

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX STREET RESTROOMS

CIVIL SITE PLAN

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

ENGINEER OF RECORD
JOSEPH D. BANTA
FL# 79339

JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER

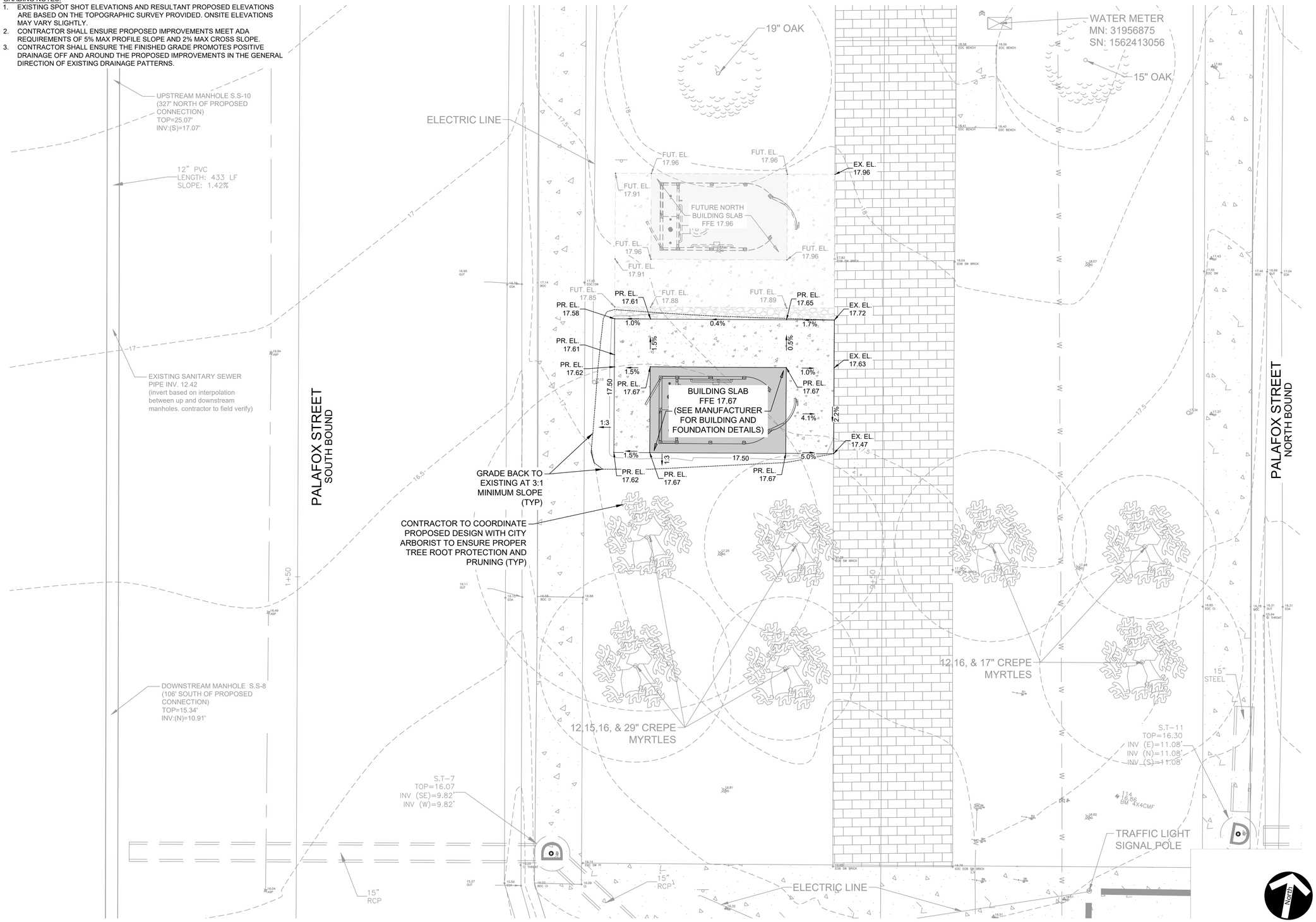
03/20/2024

DRAWN BY:	JDB
DESIGNED BY:	JDB
CHECKED BY:	JL
APPROVED BY:	JDB
PROJECT NUMBER	100082111
DRAWING NUMBER	C-201

User: BANT3652
G:\Civil Projects\Palafox Place Restrooms - 100082111\CAD\C-100 Site Plan.dwg 03/20/2024 12:34:27 PM

GRADING NOTES:

1. EXISTING SPOT SHOT ELEVATIONS AND RESULTANT PROPOSED ELEVATIONS ARE BASED ON THE TOPOGRAPHIC SURVEY PROVIDED. ONSITE ELEVATIONS MAY VARY SLIGHTLY.
2. CONTRACTOR SHALL ENSURE PROPOSED IMPROVEMENTS MEET ADA REQUIREMENTS OF 5% MAX PROFILE SLOPE AND 2% MAX CROSS SLOPE.
3. CONTRACTOR SHALL ENSURE THE FINISHED GRADE PROMOTES POSITIVE DRAINAGE OFF AND AROUND THE PROPOSED IMPROVEMENTS IN THE GENERAL DIRECTION OF EXISTING DRAINAGE PATTERNS.



NUMBER	REVISIONS	DATE	APPROVED BY

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX STREET RESTROOMS

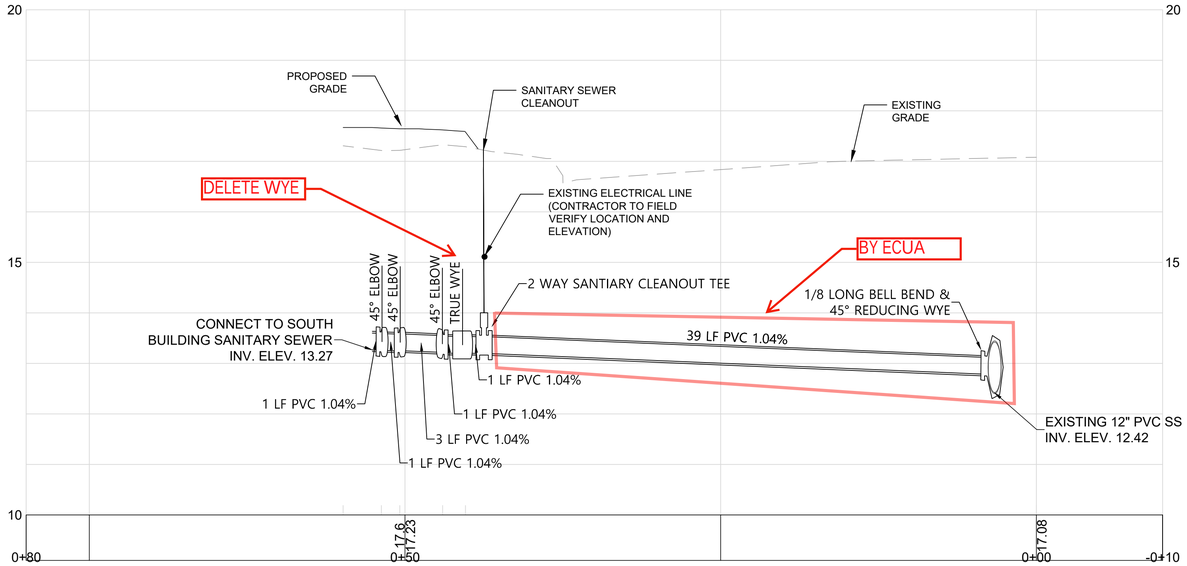
SITE GRADING PLAN

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

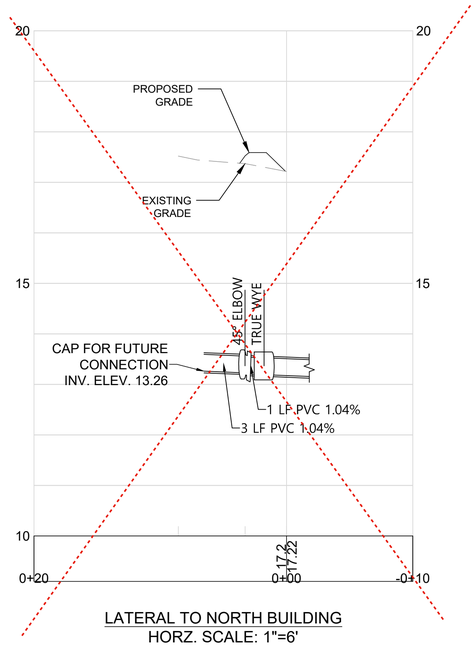
ENGINEER OF RECORD
JOSEPH D. BANTA
FL# 79339
JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER
03/20/2024

DRAWN BY:	JDB
DESIGNED BY:	JDB
CHECKED BY:	JL
APPROVED BY:	JDB
PROJECT NUMBER	100082111
DRAWING NUMBER	C-202

User: BANT3652
G:\Civil Projects\Palafox Place Restrooms – 100082111\CAD\C-100 Site Plan.dwg 03/20/2024 12:34:37 PM



PROPOSED SANITARY SEWER
HORZ. SCALE: 1"=6'
VERT. SCALE: 1"=1.5'



LATERAL TO NORTH BUILDING
HORZ. SCALE: 1"=6'
VERT. SCALE: 1"=1.5'

DELETE

NUMBER	REVISIONS	DATE	APPROVED BY

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX
STREET RESTROOMS

UTILITY PROFILES

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

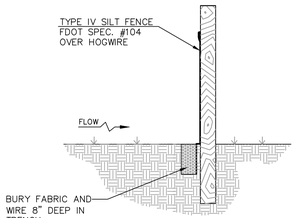
ENGINEER OF RECORD
JOSEPH D. BANTA
FL# 79339

JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/20/2024

DRAWN BY:	JDB
DESIGNED BY:	JDB
CHECKED BY:	JL
APPROVED BY:	JDB
PROJECT NUMBER	100082111
DRAWING NUMBER	C-300

User: BANT3652
G:\Civil Projects\Palafox Place Restrooms – 100082111\CAD\C-100 Site Plan.dwg 03/20/2024 12:34:47 PM



MAINTENANCE NOTES:

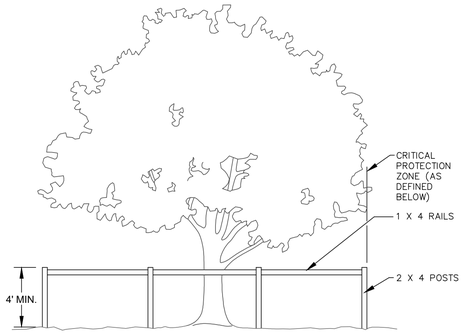
1. SILT FENCES AND FILTER BARRIERS SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.
2. SHOULD THE FABRIC ON A SILT FENCE OR FILTER BARRIER DECOMPOSE OR BECOME INEFFECTIVE PRIOR TO THE END OF THE EXPECTED USABLE LIFE AND THE BARRIER STILL BE NECESSARY, THE FABRIC SHALL BE REPLACED PROMPTLY.
3. SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH STORM EVENT. THEY MUST BE REMOVED WHEN DEPOSITS REACH APPROXIMATELY ONE-HALF THE HEIGHT OF THE BARRIER.
4. ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE SILT FENCE OR FILTER BARRIER IS NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM WITH THE EXISTING GRADE, PREPARED AND SEEDED.
5. NO TRENCHING SHALL OCCUR WITHIN THE CRITICAL PROTECTION ZONE OF ANY PROTECTED OR DESIRABLE TREE.

SHEET FLOW APPLICATION: SILT FENCE

GENERAL NOTES:

1. THE HEIGHT OF A SILT FENCE SHALL NOT EXCEED 36 INCHES. HIGHER FENCES MAY IMPOUND VOLUMES OF WATER SUFFICIENT TO CAUSE FAILURE OF THE STRUCTURE.
2. THE FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL CUT TO THE LENGTH OF THE BARRIER TO AVOID THE USE OF JOINTS. WHEN JOINTS ARE NECESSARY, FILTER CLOTH SHALL BE SPLICED AS DESCRIBED IN ITEM NO. 8 BELOW.
3. POSTS SHALL BE SPACED A MAXIMUM OF 10 FEET APART AT THE BARRIER LOCATION AND DRIVEN SECURELY INTO THE GROUND A MINIMUM OF 12 INCHES. WHEN EXTRA STRENGTH FABRIC IS USED WITHOUT THE WIRE SUPPORT FENCE, POST SPACING SHALL NOT EXCEED 6 FEET.
4. A TRENCH SHALL BE EXCAVATED APPROXIMATELY 8 INCHES DEEP ALONG THE LINE OF POSTS AND UPSLOPE FROM THE BARRIER. TRENCHING SHALL NOT BE ALLOWED WITHIN THE CPZ OF TREES TO REMAIN.
5. WHEN STANDARD STRENGTH FILTER FABRIC IS USED, A WIRE MESH SUPPORT FENCE SHALL BE FASTENED SECURELY TO THE UPSLOPE SIDE OF THE POSTS USING HEAVY DUTY WIRE STAPLES AT LEAST 1 INCH LONG, TIE WIRES, OR HOG RINGS. THE WIRE SHALL EXTEND INTO THE TRENCH A MINIMUM OF 2 INCHES AND SHALL NOT EXTEND MORE THEN 36 INCHES ABOVE THE ORIGINAL GROUND SURFACE.
6. THE STANDARD STRENGTH FILTER FABRIC SHALL BE STAPLED OR WIRED TO THE FENCE, AND 8 INCHES OF THE FABRIC SHALL BE EXTENDED INTO THE TRENCH. THE FABRIC SHALL NOT EXTEND MORE THAN 36 INCHES ABOVE THE ORIGINAL GROUND SURFACE.
7. WHEN EXTRA STRENGTH FILTER FABRIC AND CLOSER POST SPACING ARE USED, THE WIRE MESH SUPPORT FENCE MAY BE ELIMINATED. IN SUCH A CASE, THE FILTER FABRIC IS STAPLED OR WIRED DIRECTLY TO THE POSTS WITH ALL OTHER PROVISIONS OF ITEM NO. 6 APPLYING.
8. WHEN ATTACHING TWO SILT FENCES TOGETHER, PLACE THE END POST OF THE SECOND FENCE INSIDE THE END POST OF THE FIRST FENCE. ROTATE BOTH POSTS AT LEAST 180 DEGREES ON A CLOCKWISE DIRECTION TO CREATE A TIGHT SEAL WITH THE FILTER FABRIC. DRIVE BOTH POSTS INTO THE GROUND AND BURY THE FLAP.
9. THE TRENCH SHALL BE BACKFILLED AND THE SOIL COMPACTED OVER THE FILTER FABRIC.
10. WHEN USED TO CONTROL SEDIMENTS FROM A STEEP SLOPE, SILT FENCES SHOULD BE PLACED AWAY FROM THE TOE OF THE SLOPE FOR INCREASED HOLDING CAPACITY.
11. SILT FENCES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFUL PURPOSE, BUT NOT BEFORE THE UPSLOPE AREA HAS BEEN PERMANENTLY STABILIZED.

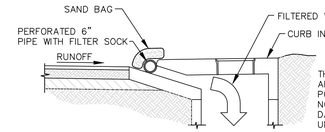
1 SILT FENCE
C500 NOT TO SCALE



NOTES:

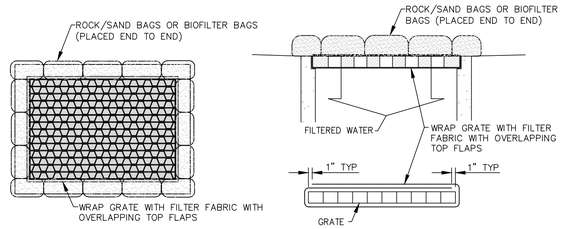
1. THE TREE PROTECTION BARRICADE IS TO PREVENT DISTURBANCE OF THE CRITICAL PROTECTION ZONE (CPZ). C.P.Z. IS THAT AREA SURROUNDING A TREE WITH A CIRCLE DESCRIBED BY A RADIUS OF ONE FOOT FOR EACH INCH OF THE TREE'S DIAMETER AT BREAST HEIGHT.
2. THE AREA WITHIN BARRICADE IS NOT TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT.

2 TREE PROTECTION BARRICADE
C500 NOT TO SCALE



THIS METHOD OF INLET PROTECTION IS APPLICABLE AT CURB INLETS WHERE PONDING IN FRONT OF THE STRUCTURE IS NOT LIKELY TO CAUSE INCONVENIENCE OR DAMAGE TO ADJACENT STRUCTURES AND UNPROTECTED AREAS.

CURB INLET SEDIMENT FILTER DETAIL



INLET SEDIMENT FILTER DETAIL

3 INLET PROTECTION
C500 NOT TO SCALE

NOTES:

1. SAWCUT CONTROL JOINTS @ 5' ON CENTER AND INSTALL EXPANSION JOINTS @ 15' ON CENTER. EXPANSION JOINTS TO BE AT ALL TIES TO CONCRETE.
2. EXPANSION JOINT MATERIAL SHALL BE ASPHALT FIBER IMPREGNATED PRE FORMED JOINT FILLER, TO FILL DEPTH OF CONCRETE.

4 CONCRETE SIDEWALK
C500 NOT TO SCALE

NOTES:

1. SUBGRADE SHALL BE CLEARED OF ORGANIC MATERIAL. COMPACTION SHALL COMPLY WITH ASTM D698 AND BE COMPACTED TO 98% OF STANDARD PROCTOR DENSITY.
2. SUBBASE AND BASE AGGREGATE SHALL BE COMPACTED IN ACCORDANCE WITH ASTM D698 TO 98% PERCENT OF STANDARD PROCTOR DENSITY.
3. THE SURFACE OF THE UNDERLYING BASE MATERIAL SHOULD BE THOROUGHLY CLEAN AND DRY BEFORE INSTALLATION OF THE BEDDING SAND. ELEVATIONS SHOULD BE VERIFIED TO ENSURE THAT THE SAND SETTING BED WILL BE A CONSISTENT THICKNESS AFTER COMPACTION.
4. CONTRACTOR SHALL VERIFY BEDDING CONFORMS WITH SPECIFIC BRICK PAVER MANUFACTURER SPECIFICATIONS.
5. BRICK LAYOUT PATTERN SHALL MATCH EXISTING.

5 BRICK WALKWAY RESTORATION
C500 NOT TO SCALE

NUMBER	REVISIONS	DATE	APPROVED BY

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX
STREET RESTROOMS

CIVIL DETAILS

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

ENGINEER OF RECORD
JOSEPH D. BANTA
FL# 79339

JOSEPH DEAN BANTA LICENSE No. 79339 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/20/2024

DRAWN BY:	JDB
DESIGNED BY:	JDB
CHECKED BY:	JL
APPROVED BY:	JDB
PROJECT NUMBER	100082111
DRAWING NUMBER	C-500

User: BANT3652
G:\Civil Projects\Palafox Place Restrooms - 100082111\CAD\C-100 Site Plan.dwg 03/20/2024 12:34:57 PM

RUBY ENGINEERING, INC
3 W GARDEN ST, STE 414
PENSACOLA, FL 32502
PHONE: (850) 455-5540
CERTIFICATE NO. CA-31884

ELECTRICAL SPECIFICATIONS

SECTION 26 0511 - REQUIREMENTS FOR ELECTRICAL INSTALLATIONS

A. ALL ELECTRICAL WORK SHALL CONFORM WITH ALL STATE AND LOCAL CODES AND STANDARDS INCLUDING, BUT NOT LIMITED TO, THE FOLLOWING:
   1. FLORIDA BUILDING CODE (2023)
   2. NFPA 70 NATIONAL ELECTRICAL CODE (2020)

B. WHEREVER CONFLICTS OCCUR, MORE STRINGENT CODES SHALL APPLY.

C. ALL MATERIALS AND EQUIPMENT SHALL BE LISTED, LABELED OR CERTIFIED BY A NATIONALLY RECOGNIZED TESTING LABORATORY (NRTL) TO MEET UNDERWRITERS LABORATORIES, INC. (UL), STANDARDS WHERE TEST STANDARDS HAVE BEEN ESTABLISHED.

D. COORDINATE LOCATION OF EQUIPMENT AND CONDUIT WITH OTHER TRADES AND EQUIPMENT VENDORS TO MINIMIZE INTERFERENCE.

E. ELECTRICAL IDENTIFICATION:
   1. COLOR-CODED TAPE SHALL BE 3M COMPANY "SCOTCH 35" VINYL PLASTIC ELECTRICAL TAPE.
   2. IDENTIFY PHASE OF EACH CONDUCTOR AT EACH PULL BOX, JUNCTION BOX AND AT EACH OUTLET WITH PERMANENTLY ATTACHED, WRAP AROUND, ADHESIVE MARKERS. WITH AN APPROPRIATE NUMBER OR LETTER THAT WILL EXPEDITE FUTURE TRACING AND TROUBLE SHOOTING.
   3. PROVIDE NAMEPLATE MOUNTED ON ALL ELECTRICAL EQUIPMENT (I.E. PANELBOARDS, DISCONNECTS, ETC) INDICATING THE EQUIPMENT DESIGNATION AS SHOWN ON DRAWINGS AND THE EQUIPMENT DESIGNATION SERVING THE EQUIPMENT (I.E. SERVED FROM PANEL X).
   4. IDENTIFICATION NAMEPLATES SHALL BE LAMINATED BLACK PHENOLIC RESIN WITH A WHITE CORE WITH ENGRAVED LETTERIING. LETTERING SHALL BE A MINIMUM OF ¼ INCH HIGH.

H. WORKING CLEARANCES SHALL NOT BE LESS THAN SPECIFIED IN THE NEC.

SECTION 26 0519 - LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES

A. CONDUCTOR SIZES (AND ASSOCIATED CONDUIT SIZES) IN THESE CONTRACT DOCUMENTS ARE BASED ON THE USE OF COPPER WIRE APPLIED AT 75 DEG. C RATING. ONLY COPPER WIRE SHALL BE USED.

B. CONDUCTORS SHALL BE TYPE THHN/THWN SINGLE CONDUCTOR INSULATED COPPER WIRE RATED FOR 600 VOLTS, RATED 90 DEGREES C DRY/75 DEGREES C WET. WIRE NO. 12 AND SMALLER MAY BE SOLID OR STRANDED AND WIRE NO. 10 AND LARGER SHALL BE STRANDED ONLY. PROVIDE STRANDED CONDUCTORS WHERE CONDUCTORS TERMINATE IN CRIMP TYPE LUGS. WIRING CONNECTORS SHALL BE SPRING WIRE CONNECTORS: UL 486C; RATED FOR 600 VOLTS, 105 DEG. C.

C. COLOR CODE POWER WIRING AS FOLLOWS:
   1. 120/240V: PHASE A - BLACK, PHASE B - RED, NEUTRAL - WHITE, GROUND CONDUCTOR - GREEN

D. SHARED NEUTRAL CONDUCTORS (MULTI-WIRE BRANCH CIRCUITS) ARE NOT ALLOWED.

SECTION 26 0526 - GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS

A. ALL CONDUIT AND CABLE SYSTEMS SHALL CONTAIN AN EQUIPMENT GROUNDING CONDUCTOR.

B. BOND THE EQUIPMENT GROUNDING CONDUCTOR TO EACH PULLBOX, JUNCTION BOX, OUTLET BOX, DEVICE BOX, CABINETS AND OTHER ENCLOSURES THROUGH WHICH THE CONDUCTOR PASSES.

C. MULTIPLE CONDUCTORS IN SINGLE LUG NOT PERMITTED. EACH GROUNDING CONDUCTOR SHALL TERMINATE IN ITS OWN TERMINAL LUG.

D. GROUNDING CONDUCTOR IS IN ADDITION TO NEUTRAL CONDUCTOR AND IN NO CASE SHALL NEUTRAL CONDUCTOR SERVE AS GROUNDING MEANS.

SECTION 26 0533 - RACEWAY AND BOXES FOR ELECTRICAL SYSTEMS

A. CONDUIT BODIES SHALL BE MADE FROM COPPER-FREE ALUMINUM AND HAVE OPENINGS COMPATIBLE WITH CONDUIT FITTINGS. PROVIDE BLANK COVERS WITH NEOPRENE GASKETS HELD IN PLACE WITH TWO (2) STAINLESS STEEL SCREWS. BODIES SHALL BE LB, C OR OTHER TYPE INDICATED.

B. ALL CONDUITS INSTALLED ABOVE GRADE SHALL BE RIGID ALUMINUM CONDUIT (RAC). CONNECTIONS SHALL HAVE BUSHINGS WITH INTEGRAL INSULATOR. PROVIDE BONDING BUSHINGS FOR ALL CONNECTIONS THROUGH PRE-PUNCHED CONCENTRIC OR ECCENTRIC KNOCKOUTS.

C. CONDUITS INSTALLED BELOW GRADE SHALL BE SCHEDULE 40 PVC CONDUIT. UNDERGROUND CONDUIT SHALL TRANSITION TO RIGID ALUMINUM CONDUIT USING RIGID ALUMINUM CONDUIT 90° ELBOWS WITH ALL RIGID ALUMINUM CONDUIT INSTALLED BELOW GRADE PAINTED WITH BITUMASTIC COATING OR WRAPPED IN CORROSION PROTECTION TAPE.

D. ALL EXTERIOR CONDUIT AND INTERIOR CONDUIT WITHIN THE RESTROOMS SHALL BE CONCEALED. COORDINATE CONCEALED CONDUIT ROUTING WITH OTHER TRADES AS REQUIRED TO ENSURE CONDUIT IS NOT ROUTED EXPOSED.

E. CONDUIT INSTALLED WITHIN THE CHASE SHALL BE SURFACE MOUNTED.

F. PROVIDE ONE-PIECE, CAST ALUMINUM TYPE OUTLET BOXES TO ACCOMMODATE DEVICES, IN CONFORMANCE WITH CODE REQUIREMENTS, NUMBER AND SIZE OF CONDUCTORS AND SPLICES AND CONSISTENT WITH TYPE OF CONSTRUCTION.

G. PROVIDE HEAVY DUTY SHEET STAINLESS STEEL STRAPS, OR CHANNEL SYSTEM WITH APPROPRIATE COMPONENTS CONDUIT SUPPORTS FOR HORIZONTAL OR VERTICAL SINGLE RUNS, SPRING TYPE PRESSURE CLAMPS MAY BE USED WITH CONDUIT THROUGH 3/4".

H. REAM CONDUIT SMOOTH AT ENDS, CAP UPON INSTALLATION, RIGIDLY ATTACH TO STRUCTURAL SUPPORTS AND SECURELY FASTEN TO OUTLET BOXES, PANEL CABINETS, JUNCTION BOXES, PULL BOXES, SPLICING CHAMBERS, SAFETY SWITCHES AND OTHER COMPONENTS OF THE RACEWAY SYSTEM.

I. MINIMUM CONDUIT SIZE IS 3/4". ALL FEEDER CONDUCTORS SHALL BE INSTALLED UNDERGROUND IN SCHEDULE 40 PVC CONDUIT AT A MINIMUM BURIAL DEPTH OF 36" TO TOP OF CONDUIT.

J. OUTLET, JUNCTION AND PULL BOXES SHALL BE UL-50 AND UL-514A LISTED.

K. REAM CONDUIT SMOOTH AT ENDS, CAP UPON INSTALLATION, RIGIDLY ATTACH TO STRUCTURAL PARTS OF BUILDING AND SECURELY FASTEN TO OUTLET BOXES, PANEL CABINETS, JUNCTION BOXES, PULL BOXES, SPLICING CHAMBERS, SAFETY SWITCHES AND OTHER COMPONENTS OF THE RACEWAY SYSTEM.

ELECTRICAL LEGEND

- ELECTRICAL LOAD CENTER FURNISHED BY THE PRE-FABRICATED BUILDING MANUFACTURER
- NON-FUSED DISCONNECT
- 120/240V WIRING
- GROUND ROD
- FIXED EQUIPMENT CONNECTION
- KEYED NOTE

ELECTRICAL ABBREVIATIONS

A	-	AMPERES
AC	-	ABOVE CEILING
AF	-	AMPERE FRAME
AFF	-	ABOVE FINISHED FLOOR
AIC	-	AMP INTERRUPTING CAPACITY
ALT	-	ALTERNATE
AT	-	AMPERE TRIP
AUTO	-	AUTOMATIC
AWG	-	AMERICAN WIRE GAUGE
BATT	-	BATTERY
BLDG	-	BUILDING
C	-	CONDUIT
CFCI	-	CONTRACTOR FURNISHED, CONTRACTOR INSTALLED
CLG	-	CEILING
CT	-	CURRENT TRANSFORMER
DC	-	DIRECT CURRENT
DISC	-	DISCONNECT
EBJ	-	EQUIPMENT BONDING JUMPER
EMT	-	ELECTRICAL METALLIC TUBING
ETR	-	EXISTING TO REMAIN
FDR	-	FEEDER
FLA	-	FULL LOAD AMPERES
G	-	EQUIPMENT GROUND
GEC	-	GROUNDING ELECTRODE CONDUCTOR
GFCI	-	GROUND FAULT CIRCUIT INTERRUPTER
GFI	-	GROUND FAULT INTERRUPTER
GFP	-	GROUND FAULT PROTECTION
GND	-	GROUND
HOA	-	HAND OFF AUTOMATIC
HP	-	HORSEPOWER
JB	-	JUNCTION BOX
KV	-	KILOVOLT
KVA	-	KILOVOLT-AMPERES
KW	-	KILOWATTS
KWH	-	KILOWATT HOURS
LOTO	-	LOCK-OUT / TAG-OUT
LTG	-	LIGHTING
LTS	-	LIGHTS
LV	-	LOW VOLTAGE
MCB	-	MAIN CIRCUIT BREAKER
MIN	-	MINIMUM
MLO	-	MAIN LUGS ONLY
MTG	-	MOUNTING
NA	-	NOT APPLICABLE
NC	-	NORMALLY CLOSED
NO	-	NORMALLY OPEN
OFCI	-	OWNER FURNISHED CONTRACTOR INSTALLED
OFOI	-	OWNER FURNISHED OWNER INSTALLED
P	-	POLE
PC	-	PHOTOCELL
PF	-	POWER FACTOR
PH	-	PHASE
REC	-	RECEPTACLE
RMC	-	RIGID METALLIC CONDUIT
SDCM	-	STANDARD DEVIATION COLOR MATCHING
SPD	-	SURGE PROTECTIVE DEVICE
TR	-	TAMPER RESISTANT
TV	-	TELEVISION
TYP	-	TYPICAL
UC	-	UNDER COUNTER
UG	-	UNDERGROUND
UNO	-	UNLESS NOTED OTHERWISE
V	-	VOLTAGE
W/	-	WITH
WP	-	WEATHERPROOF
XFMR	-	TRANSFORMER

NUMBER	REVISIONS	DATE	APPROVED BY
	100% SUBMITTAL	03/12/24	

PENSACOLA
FLORIDA'S FIRST & FUTURE

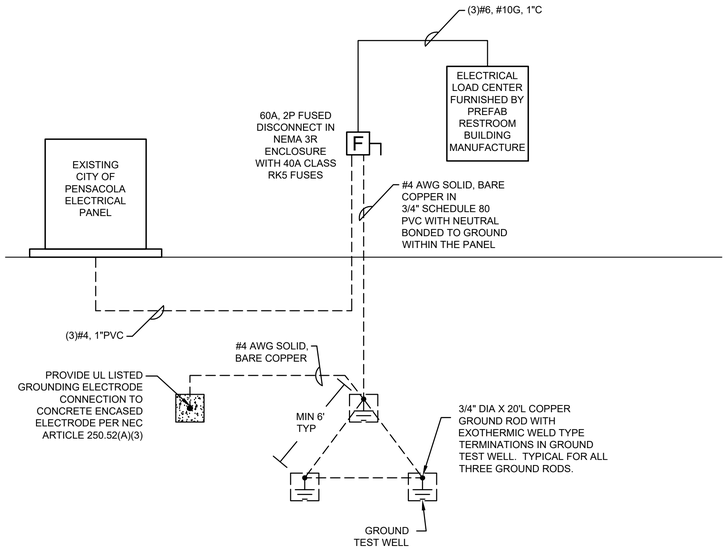
MLK PLAZA - PALAFOX
STREET RESTROOMS

LEGEND, ABBREVIATIONS
AND SPECIFICATIONS

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

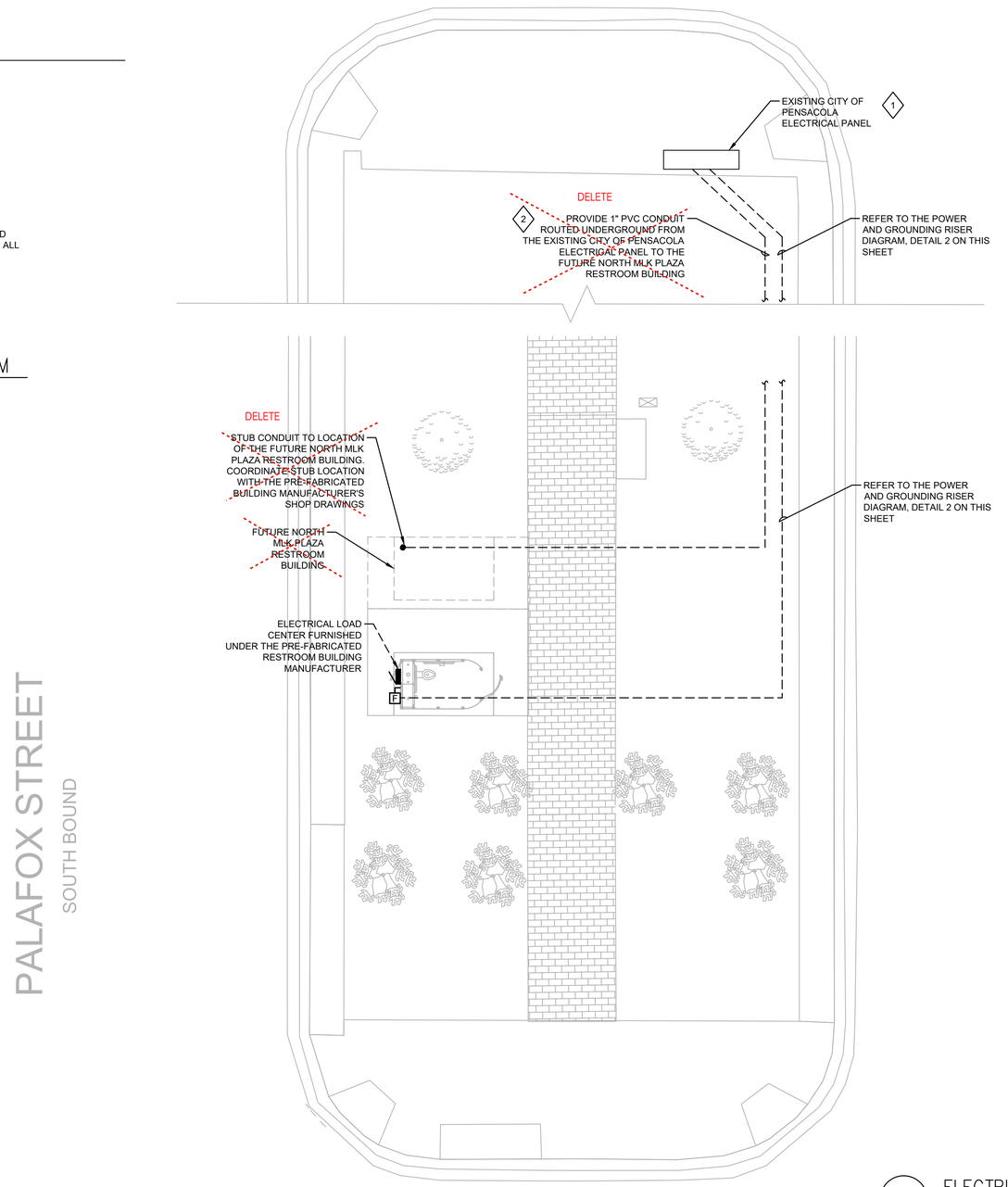
ENGINEER OF RECORD
JAMES J. TATONE
FL# 57609
JAMES J. TATONE LICENSE No. 57609 STATE OF FLORIDA PROFESSIONAL ENGINEER

DRAWN BY:	JLB
CHECKED BY:	JJT
PROJECT NUMBER	100082111
DRAWING NUMBER	E001



2 POWER AND GROUNDING RISER DIAGRAM

NOT TO SCALE



1 ELECTRICAL PLAN NORTH

SCALE: 1/8" = 1'-0" 0 2' 4' 8' 16'

GENERAL NOTES

1. THE RESTROOM BUILDING IS A PRE-FABRICATED BUILDING CONSISTING OF AN 70A MLO, 120/240 VAC, 1-PHASE ELECTRIC LOAD CENTER, LIGHTING, WIRING DEVICES, EQUIPMENT CONNECTIONS AND BRANCH CIRCUIT WIRING AS SHOWN ON SHEET E1.0 ISSUED UNDER THE PRE-FABRICATED MANUFACTURER'S (MADDEN FABRICATION) SHOP DRAWINGS DATED 09/05/2023. CONTRACTOR SHALL REFER TO THE MADDEN FABRICATION SHOP DRAWINGS FOR ELECTRICAL CONNECTION REQUIREMENTS.

KEYED NOTES

1. PROVIDE NEW 40A, 2P CIRCUIT BREAKER (SIEMENS TYPE QP) IN THE AVAILABLE SPACE IN THE EXISTING CITY OF PENSACOLA 400A ELECTRICAL PANEL.
2. CONTRACTOR SHALL VISIT THE SITE TO DETERMINE ACTUAL FEEDER LENGTH PRIOR TO BID.

Ruby Engineering, Inc
RUBY ENGINEERING, INC
3 W GARDEN ST, STE 414
PENSACOLA, FL 32502
PHONE: (850) 455-5540
CERTIFICATE NO. CA-31884

NUMBER	REVISIONS	DATE	APPROVED BY
	100% SUBMITTAL	03/12/24	

PENSACOLA
FLORIDA'S FIRST & FUTURE

MLK PLAZA - PALAFOX
STREET RESTROOMS

ELECTRICAL SITE PLAN

AtkinsRéalis
2065 AIRPORT BLVD, SUITE 400
PENSACOLA, FLORIDA 32504
PHONE NO. 850.478.9844
CERTIFICATE OF AUTHORIZATION NO. 24

ENGINEER OF RECORD
JAMES J. TATONE
FL# 57609

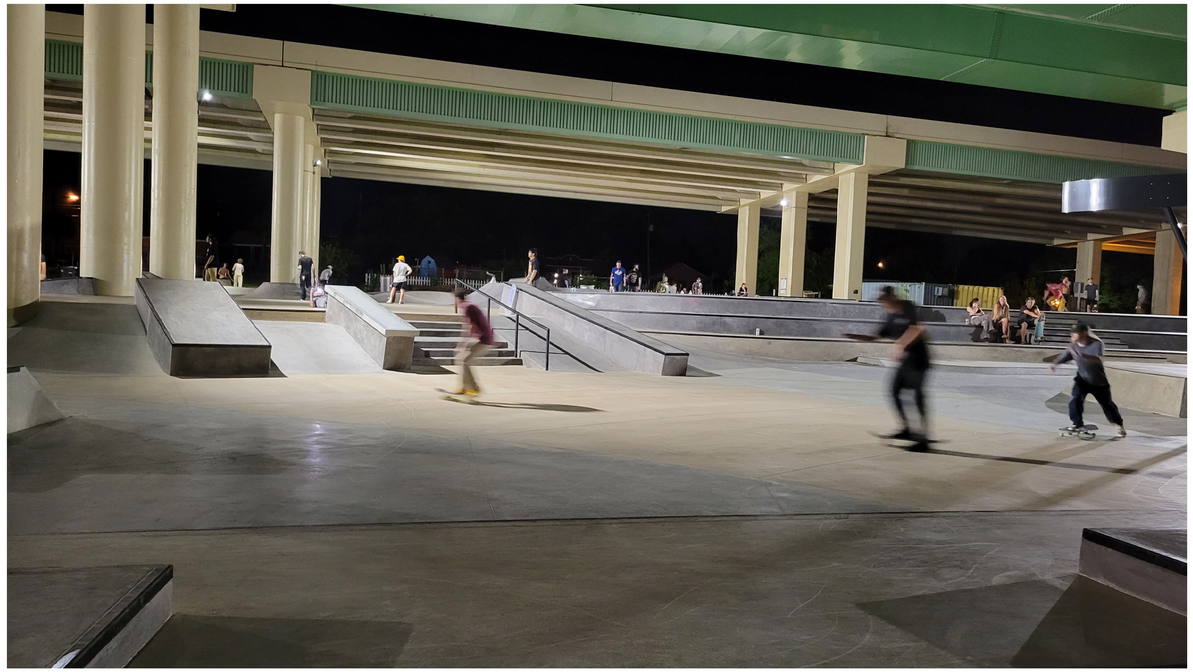
JAMES J. TATONE LICENSE No. 57609 STATE OF FLORIDA PROFESSIONAL ENGINEER

DRAWN BY:	JLB
CHECKED BY:	JJT
PROJECT NUMBER	100082111
DRAWING NUMBER	E101

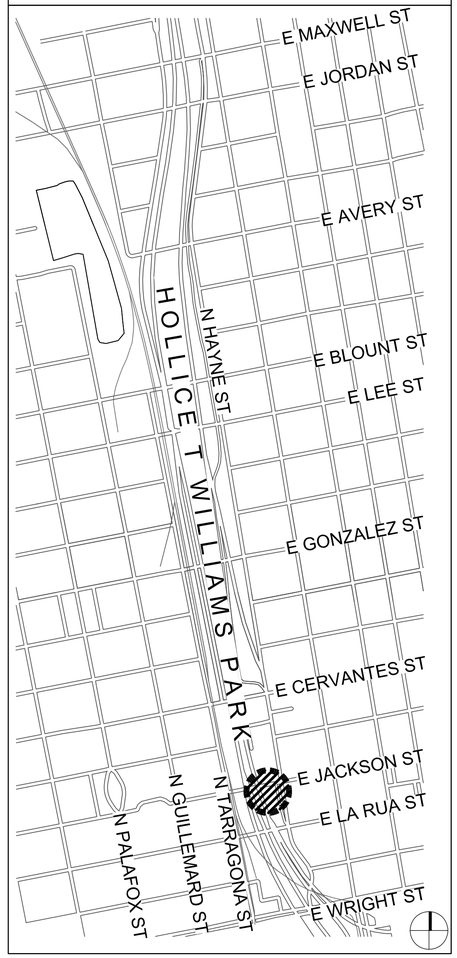
BLAKE DOYLE SKATE PARK

PORTLAND LOO FOUNDATION
ISSUE FOR CONSTRUCTION

CITY OF PENSACOLA | FLORIDA



LOCATION MAP - NTS



CIVIL

SHEET	TITLE
CVR-1	COVER
L-101	SITE - LAYOUT

D. ALLEN VINSON II LICENSE No 72543 STATE OF FLORIDA PROFESSIONAL ENGINEER

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY:

ON THE DATE ADJACENT TO THE SEAL

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

D. ALLEN VINSON II, PE #72543
HDR ENGINEERING, INC.
25 WEST CEDAR STREET, SUITE 200
PENSACOLA, FL 32502

THE ABOVE-NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

STRUCTURAL

SHEET	TITLE
S-101	STRUCTURAL - FOUNDATION PLAN
S-301	STRUCTURAL - CONCRETE SECTIONS AND DETAILS

BRUCE A. BRADLEY LICENSE No 79125 STATE OF FLORIDA PROFESSIONAL ENGINEER

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY:

ON THE DATE ADJACENT TO THE SEAL

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

BRUCE A. BRADLEY, PE #79125
HDR ENGINEERING, INC.
401 N. CATTLEMEN ROAD
SARASOTA, FL 34232

THE ABOVE-NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

SHEET INDEX

PAGE	SHEET NUMBER	TITLE
1	CVR-1	COVER
2	L-100	SITE - LAYOUT
3	S-101	STRUCTURAL - FOUNDATION PLAN
4	S-301	STRUCTURAL - CONCRETE SECTIONS & DETAILS
APPENDIX		THE PORTLAND LOO PENSACOLA, FL REFERENCE DRAWINGS

HDR

25 W. Cedar Street, Suite 200
Pensacola, FL 32502

PENSACOLA
FLORIDA'S FIRST & FUTURE

BLAKE DOYLE
SKATE PARK
PORTLAND LOO
501 North Hayne Street
Pensacola, FL 32503

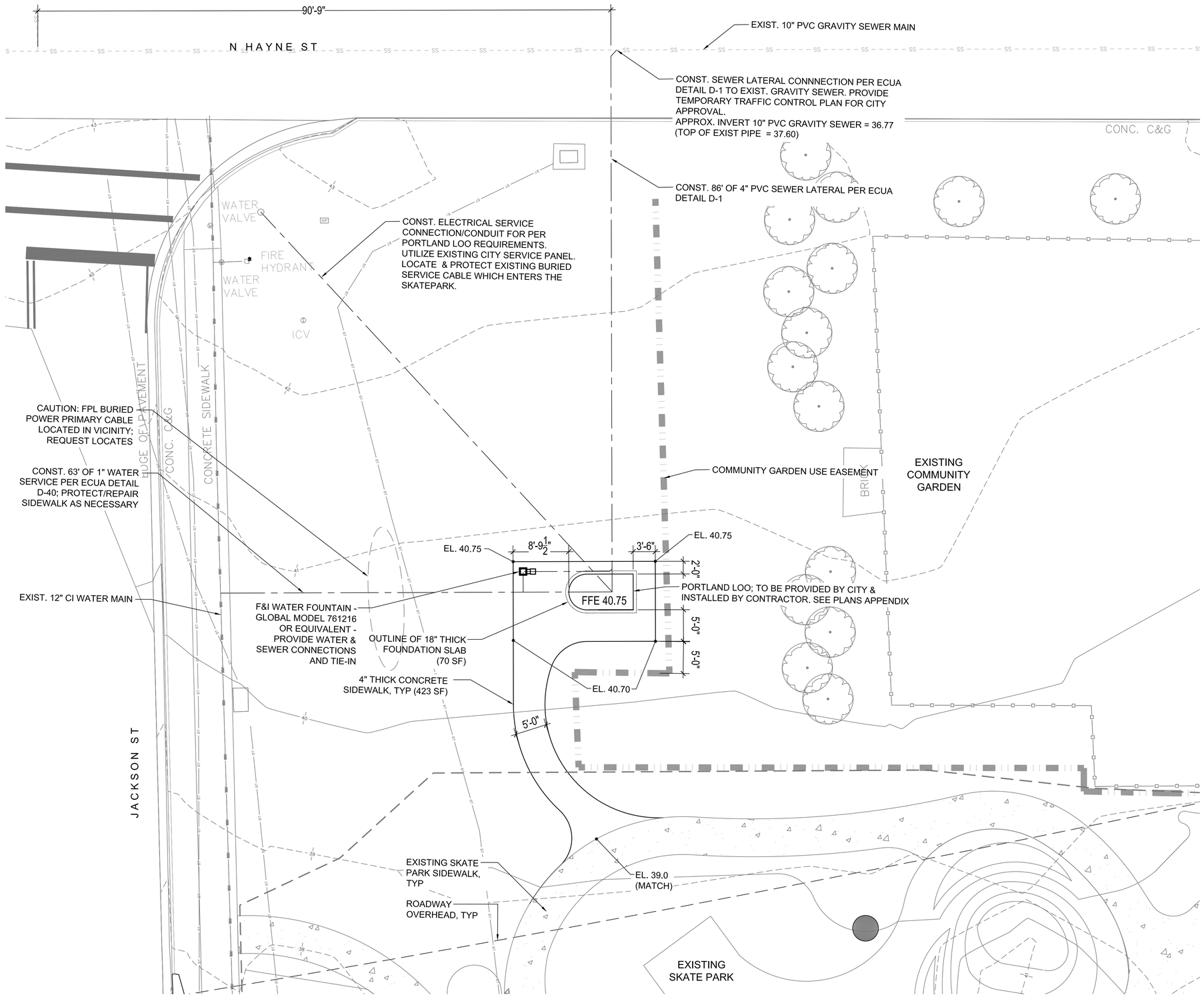
DATE	DESCRIPTION
4/15/2024	FINAL

HDR Project Number: 10393721

Sheet Name
COVER

Scale
NTS

Sheet Number
CVR-1



NOTES:

1. CONTRACTOR SHALL LOCATE & PROTECT ALL EXISTING UTILITIES.
2. CONTRACTOR TO VERIFY EXISTING AND PROPOSED ELEVATIONS.
3. ADA ACCESSIBLE ROUTES ARE PROVIDED TO THE RESTROOM SITE.
4. PORTLAND LOO PLANS ARE PROVIDED BY OTHERS, BUT INCLUDED AS AN APPENDIX TO THE PLANS FOR CONTEXT AND ADDITIONAL INFORMATION.
5. CONTRACTOR SHALL ACQUIRE AND PAY FOR ALL PERMITTING. THE PROJECT ENGINEER WILL ASSIST.
6. PLUMBER TO REVIEW PORTLAND LOO PLANS TO VERIFY NEEDS SINCE MANY COMPONENTS ARE INTEGRAL TO THE PORTLAND LOO. PLUMBER SHALL PROVIDE PIPE INSULATION FOR COMPONENTS EXPOSED TO FREEZING. PROVIDE ANTI-SIPHON VACUUM BREAKER AT HOSE BIBB. PLUMBER'S PERMIT PLAN MUST SHOW CONNECTIONS, MATERIALS, PIPE SIZES AND DETAILS FOR SEWER AND WATER CONNECTIONS, AND MUST BE SIGNED AND SEALED BY LICENSED ENGINEER OR PLUMBING CONTRACTOR PERFORMING THE INSTALLATION. PLANS SHOULD SPECIFY 2023 BUILDING CODE PLUMBING.
7. ELECTRICIAN TO REVIEW PORTLAND LOO PLANS FOR SERVICE REQUIREMENTS. ELECTRICAL PLANS MUST BE SIGNED AND SEALED BY LICENSED ENGINEER OR ELECTRICAL CONTRACTOR PERFORMING THE WORK. PLANS SHOULD SPECIFY 2020 NEC. INDICATE COMPLIANCE WITH 225 2020 NEC AND PROVIDE CRITERIA UNDER FBC 107.3.5.
8. CONTRACTOR WILL MAKE PROVISIONS FOR LIFTING THE PORTLAND LOO INTO PLACE. DELIVERY OF THE LOO TO THE SITE SHALL BE COORDIATED WTIH THE CITY OF PENSACOLA.
9. DISTURBED AREAS SHALL BE FINISHED GRADED, SEEDED AND MULCHED WITH FULL ESTABLISHMENT VERIFIED PRIOR TO ACCEPTANCE.
10. WORK AREA SHALL BE SECURED WITH TEMPORARY FENCING.
11. WORK AREA SHALL NOT CAUSE OPERATIONAL IMPACTS TO THE SKATEPARK OR COMMUNITY GARDEN.

HDR

25 W. Cedar Street, Suite 200
Pensacola, FL 32502

PENSACOLA
FLORIDA'S FIRST & FUTURE

BLAKE DOYLE
SKATE PARK
PORTLAND LOO
501 North Hayne Street
Pensacola, FL 32503

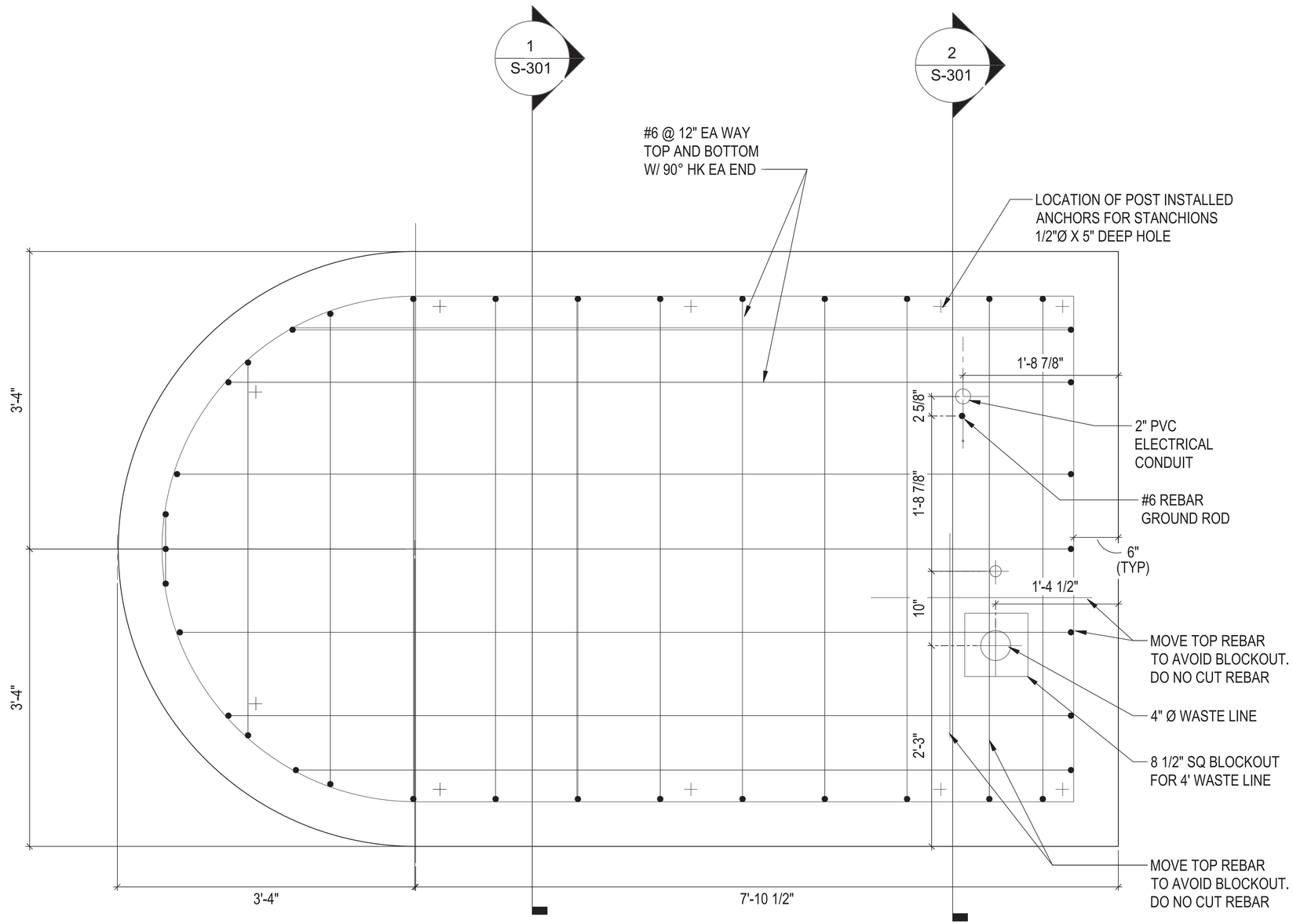
DATE	DESCRIPTION
4/15/2024	FINAL

HDR Project Number: 10393721

Sheet Name
LAYOUT

Scale
1/8" = 1'-0"

Sheet Number
L-101



- PLAN
1 1/2" = 1'-0"

NOTES:

1. FOUNDATION DESIGN MEETS 2023 FBC WITH WIND SPEED 160 MPH EXPOSURE C AND ASCE 24 FOR FLOOD LOADS.
2. PROVIDE ALL MATERIALS AND PERFORM WORK ACCORDING TO LOCAL CODES AND STANDARDS.
3. ALL CONCRETE SHALL BE STRUCTURAL CLASS 4000 PSI.
4. ALL REINFORCING STEEL SHALL CONFORM TO ASTM A706 OR A615 GRADE 60.
5. PLACE BARS 3 INCHES CLEAR OF THE NEAREST FACE OF CONCRETE.
6. PROVIDE EXPANSION JOINT BETWEEN SLAB AND ADJACENT CONCRETE.
7. SEE STANCHION DETAIL ON SHEET A1.0 IN PORTLAND LOO DRAWINGS. THE LOO COLUMNS WILL BE FASTENED TO THE STANCHIONS.
8. LOCATION OF ANCHOR BOLTS TO BE LOCATED AND DRILLED USING THE FOUNDATION TEMPLATE PROVIDED WITH PORTLAND LOO.

25 W. Cedar Street, Suite 200
Pensacola, FL 32502

PENSACOLA
FLORIDA'S FIRST & FUTURE

BLAKE DOYLE
SKATE PARK
PORTLAND LOO
501 North Hayne Street
Pensacola, FL 32503

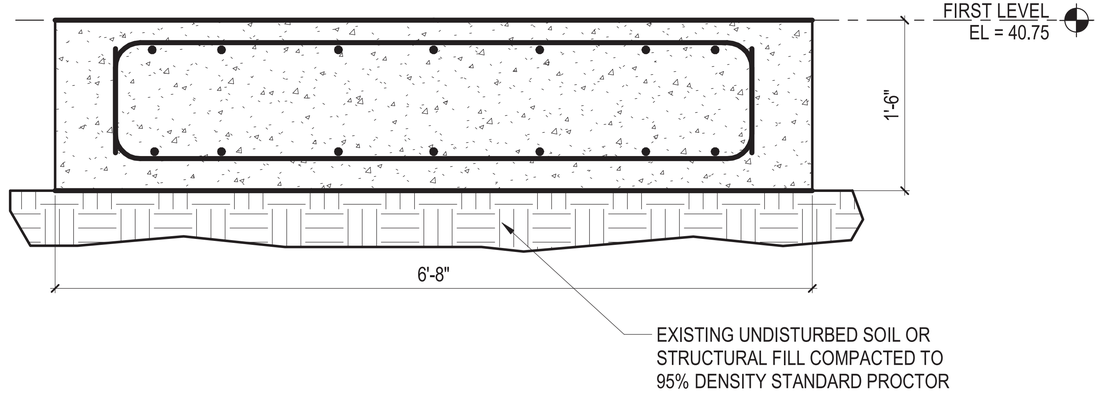
DATE	DESCRIPTION
4/15/2024	FINAL

HDR Project Number: 10393721

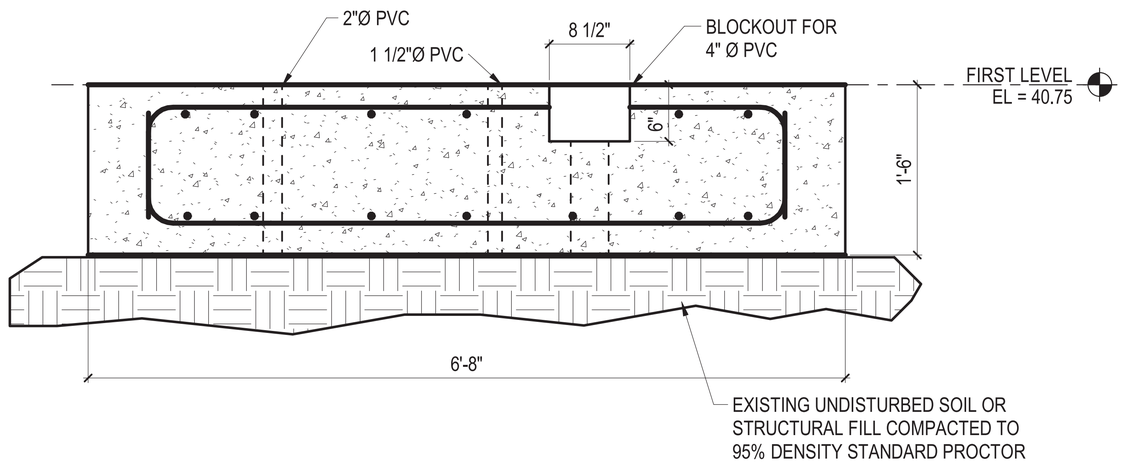
Sheet Name
FOUNDATION PLAN

Scale
1 1/2" = 1'-0"

Sheet Number
S-101



1 FOUNDATION SLAB, TYP
1 1/2" = 1'-0"



2 FOUNDATION SLAB, TYP
1 1/2" = 1'-0"

25 W. Cedar Street, Suite 200
Pensacola, FL 32502

PENSACOLA
FLORIDA'S FIRST & FUTURE

BLAKE DOYLE
SKATE PARK
PORTLAND LOO
501 North Hayne Street
Pensacola, FL 32503

DATE	DESCRIPTION
4/15/2024	FINAL

HDR Project Number: 10393721

Sheet Name
CONCRETE SECTIONS AND DETAILS

Scale
1 1/2" = 1'-0"

Sheet Number
S-301

Addendum Date: July 1, 2025

CITY OF PENSACOLA, FLORIDA
ADDENDUM #1

PORTLAND LOO INSTALLATION

The following items take precedence over the documents for the item named above. All other terms and conditions shall remain the same.

A SIGNED COPY OF THIS PAGE MUST BE RETURNED WITH YOUR SUBMITTAL AS ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM.

Company:_____ Date:_____

Authorized Representative:_____ Title:_____
Printed Name

Signature:_____

Questions and Answers

1. On the quantity sheets, item #13 references "Portland Loo Delivery/Installation". In the project manual, it's noted the owner will provide the "Loo". Please advise on what this item should include.

A. The Portland Loos (Loos) already exist and are located in the City Maintenance Yard below I-110. The maintenance yard entrance is on E. Gonzalez Street below I-110. The CITY can provide assistance at the maintenance yard by lifting and loading the Loo onto a truck supplied by the CONTRACTOR. The CONTRACTOR shall secure and transport the Loo to the appropriate project site. The CITY can provide assistance at the appropriate site by unloading the Loo. The CONTRACTOR is responsible for moving the Loo into its final position and connecting utilities after the utilities are run to the slab location and slab is constructed according to the plans. Hardware for securing the Loo to the slab is provided with the Loo. A steel template overlay is provided with the Loos which can be attached to the slab formwork and provides the internal utility layout. This steel template will need to be returned to the City for re-use upon slab completion. There is a specific Loo provided for each site based on door swing direction and utility closet layout. This should be verified. The Bruce Beach Loo shall consider protection of existing improvements at the site. Damages caused by moving the Loo at the site are the responsibility of the contractor to repair. The slab and utilities are already provided at the Bruce Beach site. There is already one existing Loo in place at the Bruce Beach site if the Contractor wishes to see the final product, installed.

2. The drawings from Madden Fabrication are dated 04/01/2024. Is there a more current set of drawings available?

A. No. This is the approximate timeframe that the Loos were originally manufactured. They were delivered to the City Maintenance Yard below I-110 following manufacture.

3. Ref. Project Manual, page 10 of 42, 1.A.:
We find "Receive, transport and place the Portland Loo..." needs clarification:
Is it correct to assume it is meant for the contractor to provide transportation (from the City's storage location) and offloading at the project site designated for each Loo? If this is true, please indicate the Loo pick up point.
A. See answer to question 1.

Will the City have (provide) equipment to load each Loo at the City's pick up point or will it be the contractor's responsibility to have loading equipment at both pick up as well as the delivery points?
A. See answer to question 1.

Please refer to pages 13 & 14 of 42 (item 13 on both) and page 15 item 3 of the Quantity Sheets: Similar to the above points, needs clarification and in addition transportation (Loo) is not identified.
A. See answer to question 1.

4. Ref. Project Manual, page 14 of 42, Skate Park Quantity Sheet, item 14.
Should we assume the Skate Park water fountain will be provided and delivered to this project site by the City?
A. Yes.

5. Ref. Project Manual, page 15 of 42, Bruce Beach Quantity Sheet, item 2. identifies "Maintenance of Traffic (...)"as a cost line item but page 11 of 42, 3. Indicates "Provide traffic control..." as a City of Pensacola Public Works responsibility. Please clarify.
A. Per the answer to question 1, the City can assist with offloading the Loo at the Bruce Beach site. This item covers any additional MOT required after the City unloads the Loo at the site including traffic, pedestrian, etc., required to move the Loo into its final location according to the Contractor's means and methods.

Please refer to pages 13 & 14 of 42 (item 13 on both) and page 15 item 3 of the Quantity Sheets: Similar to the above points, clarification is warranted. Additionally, transportation is not identified.
A. See answer to question 1.

6. Ref. Project Manual, pages 13 & 14 of 42, item 6 of each Quantity Sheet:
Identifies concrete sidewalk as a line item of cost. But page 11 of 42, 3. Indicates it will be the responsibility of e City of Pensacola Publics department to "Restore any sidewalks, pavement, curbs or sod affected by the work". Please clarify.
A. Such restoration is in relation to utility connection work only. These items are included for new concrete sidewalk areas in addition to the Loo slab according to the plans.

EXHIBIT B

PROPOSAL

PROPOSAL
BID NO. 25-035

PORTLAND LOO INSTALLATION

Base Bid (MLK Plaza & Blake Doyle Skate Park)

ONE HUNDRED FOURTY ONE THOUSAND, EIGHT HUNDRED EIGHTY TWO & 17/100
(Written)

($ 141,882.17)

Additive Alternate Bid (Bruce Beach)

SEVENTEEN THOUSAND, SEVEN HUNDRED FOURTY & 48/100
(Written)

($ 17,740.48)

**A quantity sheet must be filled out and included for the submittal to be considered.*

Bid Security in the proper form and in the amount of $ 7,981.13 is submitted.

Dunns#/UEID: 079953432 (Federal Transparency Act Reporting Requirement)

Florida Department of Professional Regulation
Contractor's Certification or Registration

No. CGC - 1523005 Expiration Date August 31, 2026

Survey: How did you obtain this solicitation?

☒ City of Pensacola website ☐ Central Bidding ☐ Demandstar

Other: _____

Signature Jonathan D. Green Date: July 09, 2025

Printed Name: Jonathan D. Green Title: President

Company: J Green Construction Services, Inc Address: 1208 N Palafox Street

Telephone: (850) 791-6776 City: Pensacola

Fax: _____ State: Florida Zip: 32501

E-mail: jon@jgreenconstruction.net

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

Bid. 25-035

PORTLAND LOO INSTALLATION

Contractor: J Green Construction Services, Inc. **Quantity Sheet** **(page 1)**

Item #	Brief Description	Qty	Units	Unit Price	Total Cost
MLK PLAZA PORTLAND LOO					
1	Mobilization and Demobilization	1	LS	2,539.86	2,539.86
2	Erosion Control* (incl. silt fence, outlet protection, and haybales)	1	LS	781.61	781.61
3	Demolition/Layout (To include all demolition, clearing/grubbing, subgrade, grading)	1	LS	1,856.58	1,856.58
4	Tree Protection/Pruning	1	LS	696.00	696.00
5	Concrete Slab (Reinforced, See Portland Loo Drawings)	1	LS	6,960.00	6,960.00
6	Concrete Sidewalk 4" Thick	1	LS	2,784.00	2,784.00
7	Utility Pipe-Poly Vinyl Chloride, Furnish & Install, Water/Sewer, 4" (Sanitary) from ECUA stubout	1	LS	2,962.18	2,962.18
8	Utility Pipe- Polyethylene, Furnish & Install, Water/Sewer, 1" (ECUA to provide main tap & meter)	1	EA	1,521.46	1,521.46
9	Utility Fixture, Valve/Meter Box/Backflow, Furnish & Install, 1" (ECUA to provide main tap & meter)	1	EA	2,802.10	2,802.10
10	Electrical Service, buried	1	LS	39,198.72	39,198.72
11	Mulch restoration	1	LS	633.36	633.36
12	NPDES Monitoring, Construction Layout, Permit Coordination	1	LS	3,220.67	3,220.67
13	Portland Loo Delivery/Installation	1	LS	6,953.01	6,953.01
14	Archaeological Monitoring Allowance (Do Not Bid, See Project Manual)	1	LS	13.92	13.92
	MLK PLAZA SUBTOTAL				72,923.47

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

Bid. 25-035
PORTLAND LOO INSTALLATION
Contractor: J Green Construction Services, Inc. **Quantity Sheet** **(page 2)**

SKATE PARK PORTLAND LOO					
1	Mobilization and Demobilization (includes temp. construction fence)	1	LS	2,539.86	2,539.86
2	Erosion Control* (incl. silt fence, outlet protection, and haybales)	1	LS	1,307.44	1,307.44
3	Demolition/Layout (To include all demolition, clearing/grubbing, subgrade, grading)	1	LS	1,856.58	1,856.58
4	Tree Protection	1	LS	278.40	278.40
5	Concrete Slab (Reinforced, See Portland Loo Drawings)	1	LS	8,352.00	8,352.00
6	Concrete Sidewalk 4" Thick	1	LS	6,264.00	6,264.00
7	Utility Pipe- Poly Vinyl Chloride, Furnish & Install, Water/Sewer, 4" (Sanitary) from ECUA stubout	1	LS	11,124.86	11,124.86
8	Utility Pipe- Polyethylene, Furnish & Install, Water/Sewer, 1" (ECUA to provide main tap & meter)	1	EA	3,122.26	3,122.26
9	Utility Fixture, Valve/Meter Box/Backflow, Furnish & Install, 1" (ECUA to provide main tap & meter)	1	EA	2,802.10	2,802.10
10	Electrical Service, buried	1	LS	18,722.40	18,722.40
11	Sod Restoration (disturbed areas, Pensacola bahia, established)	1	LS	1,454.64	1,454.64
12	NPDES Monitoring, Construction Layout, Permit Coordination	1	LS	3,220.67	3,220.67
13	Portland Loo Delivery/Installation	1	LS	6,953.01	6,953.01
14	Water Fountain Delivery/Installation	1	LS	960.48	960.48
	SKATE PARK SUBTOTAL				68,958.70
	GRAND TOTAL FOR MLK PLAZA AND SKATE PARK				141,882.17

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

Bid. 25-035 PORTLAND LOO INSTALLATION Quantity Sheet					(page 3)
BRUCE BEACH PORTLAND LOO ADDITION					
1	Mobilization and Demobilization	1	LS	2,609.46	2,609.46
2	Maintenance of Traffic (FDOT Standards, street & temp. pedestrian)	1	LS	807.36	807.36
3	Portland Loo Delivery / Installation / Utility Connections (slab & utilities previously constructed)	1	LS	14,323.65	14,323.65
				ADDITIVE ALTERNATE TOTAL	17,740.48

Title: President

Authorized Signature:

Company: J Green Construction Services, Inc.

Printed Name: Jonathan D. Green

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

Addendum Date: July 1, 2025

CITY OF PENSACOLA, FLORIDA
ADDENDUM #1

PORTLAND LOO INSTALLATION

The following items take precedence over the documents for the item named above. All other terms and conditions shall remain the same.

A SIGNED COPY OF THIS PAGE MUST BE RETURNED WITH YOUR SUBMITTAL AS ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM.

Company: J Green Construction Services, Inc. Date: July 09, 2025

Authorized Representative: Jonathan D. Green Title: President
Printed Name

Signature: Jonathan D. Green

Questions and Answers

1. On the quantity sheets, item #13 references "Portland Loo Delivery/Installation". In the project manual, it's noted the owner will provide the "Loo". Please advise on what this item should include.

A. The Portland Loos (Loos) already exist and are located in the City Maintenance Yard below I-110. The maintenance yard entrance is on E. Gonzalez Street below I-110. The CITY can provide assistance at the maintenance yard by lifting and loading the Loo onto a truck supplied by the CONTRACTOR. The CONTRACTOR shall secure and transport the Loo to the appropriate project site. The CITY can provide assistance at the appropriate site by unloading the Loo. The CONTRACTOR is responsible for moving the Loo into its final position and connecting utilities after the utilities are run to the slab location and slab is constructed according to the plans. Hardware for securing the Loo to the slab is provided with the Loo. A steel template overlay is provided with the Loos which can be attached to the slab formwork and provides the internal utility layout. This steel template will need to be returned to the City for re-use upon slab completion. There is a specific Loo provided for each site based on door swing direction and utility closet layout. This should be verified. The Bruce Beach Loo shall consider protection of existing improvements at the site. Damages caused by moving the Loo at the site are the responsibility of the contractor to repair. The slab and utilities are already provided at the Bruce Beach site. There is already one existing Loo in place at the Bruce Beach site if the Contractor wishes to see the final product, installed.

2. The drawings from Madden Fabrication are dated 04/01/2024. Is there a more current set of drawings available?

A. No. This is the approximate timeframe that the Loos were originally manufactured. They were delivered to the City Maintenance Yard below I-110 following manufacture.

3. Ref. Project Manual, page 10 of 42, 1.A.:
We find "Receive, transport and place the Portland Loo..." needs clarification:
Is it correct to assume it is meant for the contractor to provide transportation (from the City's storage location) and offloading at the project site designated for each Loo? If this is true, please indicate the Loo pick up point.

A. See answer to question 1.

Will the City have (provide) equipment to load each Loo at the City's pick up point or will it be the contractor's responsibility to have loading equipment at both pick up as well as the delivery points?

A. See answer to question 1.

Please refer to pages 13 & 14 of 42 (item 13 on both) and page 15 item 3 of the Quantity Sheets: Similar to the above points, needs clarification and in addition transportation (Loo) is not identified.

A. See answer to question 1.

4. Ref. Project Manual, page 14 of 42, Skate Park Quantity Sheet, item 14.
Should we assume the Skate Park water fountain will be provided and delivered to this project site by the City?

A. Yes.

5. Ref. Project Manual, page 15 of 42, Bruce Beach Quantity Sheet, item 2. identifies "Maintenance of Traffic (...)"as a cost line item but page 11 of 42, 3. Indicates "Provide traffic control..." as a City of Pensacola Public Works responsibility. Please clarify.

A. Per the answer to question 1, the City can assist with offloading the Loo at the Bruce Beach site. This item covers any additional MOT required after the City unloads the Loo at the site including traffic, pedestrian, etc., required to move the Loo into its final location according to the Contractor's means and methods.

Please refer to pages 13 & 14 of 42 (item 13 on both) and page 15 item 3 of the Quantity Sheets: Similar to the above points, clarification is warranted. Additionally, transportation is not identified.

A. See answer to question 1.

6. Ref. Project Manual, pages 13 & 14 of 42, item 6 of each Quantity Sheet:
Identifies concrete sidewalk as a line item of cost. But page 11 of 42, 3. Indicates it will be the responsibility of e City of Pensacola Publics department to "Restore any sidewalks, pavement, curbs or sod affected by the work". Please clarify.

A. Such restoration is in relation to utility connection work only. These items are included for new concrete sidewalk areas in addition to the Loo slab according to the plans.

Conforms with The American Institute of Architects, A.I.A. Document A310 (2010 Edition)

Bid Bond

CONTRACTOR:
(Name, legal status and address)

J. Green Construction Services, Inc.
1208 N Palafox St
Pensacola, FL

SURETY:
(Name, legal status and principal place of business)

Old Republic Surety Company
PO Box 1635
Milwaukee, WI 53201

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

OWNER:
(Name, legal status and address)

City of Pensacola Community Redevelopment Agency (CRA)
222 W Main Street, Pensacola, FL 32502

BOND AMOUNT:
5% of the accompanying bid

PROJECT:
(Name, location or address, and Project number, if any)

Bid No. 25-035
Portland Loo Installation; MLK Plaza, Blake Doyle Skate Park, Bruce Beach

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 8th day of July, 2025

	(Contractor as Principal) *(Seal)*
(Witness)	PRESIDENT
	(Title)
Susan L Howard	*(Surety)* *(Seal)*
(Witness)	Shelby E. Daniels, Attorney-in-Fact
	(Title)

OLD REPUBLIC SURETY COMPANY CORPORATE SEAL 1981

Conforms with The American Institute of Architects, A.I.A. Documents ORSC 21328 (5/11)

OLD REPUBLIC SURETY COMPANY

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That OLD REPUBLIC SURETY COMPANY, a Wisconsin stock insurance corporation, does make, constitute and appoint:

SHELBY E. DANIELS, OF PENSACOLA, FL

its true and lawful Attorney(s)-in-Fact, with full power and authority, for and on behalf of the company as surety, to execute and deliverand affix the seal of the company thereto (if a seal is required), bonds, undertakings, recognizances or other written obligations in the nature thereof, (other than bail bonds, bank depository bonds, mortgage deficiency bonds, mortgage guaranty bonds, guarantees of installment paper and note guaranty bonds, self-insurance workers compensation bonds guaranteeing payment of benefits or black lung bonds), as follows:

ALL WRITTEN INSTRUMENTS

and to bind OLD REPUBLIC SURETY COMPANY thereby, and all of the acts of said Attorneys-in-Fact, pursuant to these presents, are ratified and confirmed. This appointment is made under and by authority of the board of directors at a special meeting held on February 18, 1982. This Power of Attorney is signed and sealed by facsimile under and by the authority of the following resolutions adopted by the board of directors of the OLD REPUBLIC SURETY COMPANY on February 18, 1982.

RESOLVED that, the president, any vice-president, or assistant vice president, in conjunction with the secretary or any assistant secretary, may appoint attorneys-in-fact or agents with authority as defined or limited in the instrument evidencing the appointment in each case, for and on behalf of the company to execute and deliver and affix the seal of the company to bonds, undertakings, recognizances, and suretyship obligations of all kinds; and said officers may remove any such attorney-in-fact or agent and revoke any Power of Attorney previously granted to such person.

RESOLVED FURTHER, that any bond, undertaking, recognizance, or suretyship obligation shall be valid and binding upon the Company
(i) when signed by the president, any vice president or assistant vice president, and attested and sealed (if a seal be required) by any secretary or assistant secretary; or
(ii) when signed by the president, any vice president or assistant vice president, secretary or assistant secretary, and countersigned andsealed (if a seal be required) by a duly authorized attorney-in-fact or agent; or
(iii) when duly executed and sealed (if a seal be required) by one or more attorneys-in-fact or agents pursuant to and within the limits ofthe authority evidenced by the Power of Attorney issued by the company to such person or persons.

RESOLVED FURTHER, that the signature of any authorized officer and the seal of the company may be affixed by facsimile to any Power of Attorney or certification there of authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the company; and such signature and seal when so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, OLD REPUBLIC SURETY COMPANY has caused these presents to be signed by its proper officer, and its corporate seal to be affixed this 22ND day of SEPTEMBER, 2023.

OLD REPUBLIC SURETY COMPANY

Karen J. Haffner
Assistant Secretary

OLD REPUBLIC SURETY COMPANY CORPORATE SEAL 1981

Alan Pavlic
President

STATE OF WISCONSIN, COUNTY OF WAUKESHA-SS

On this 22ND day of SEPTEMBER, 2023, personally came before me, Alan Pavlic and Karen J Haffner, to me known to be the individuals and officers of the OLD REPUBLIC SURETY COMPANY who executed the above instrument, and they each acknowledged the execution of the same, and being by me duly sworn, did severally depose and say; that they are the said officers of the corporation aforesaid, and that the seal affixed to the above instrument is the seal of the corporation, and that said corporate seal and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority of the board of directors of said corporation.

KATHRYN R. PEARSON NOTARY PUBLIC STATE OF WISCONSIN

Kathryn R. Pearson
Notary Public
My commission expires: 9/28/2026

(Expiration of notary commission does not invalidate this instrument)

CERTIFICATE

I, the undersigned, assistant secretary of the OLD REPUBLIC SURETY COMPANY, a Wisconsin corporation, CERTIFY that the foregoing and attached Power of Attorney remains in full force and has not been revoked; and furthermore, that the Resolutions of the board of directors set forth in the Power of Attorney, are now in force.

92-3037

OLD REPUBLIC SURETY COMPANY CORPORATE SEAL 1981

Signed and sealed at the City of Brookfield, WI this 8th day of July, 2025.

Karen J. Haffner
Assistant Secretary

DANIELS COMMERCIAL INSURANCE

State of Florida
Affidavit Regarding the Use of Coercion for Labor and Services
Pursuant to Florida Statute 787.06(13)

Vendor Name: J Green Construction Services, Inc.

Vendor FEIN: 27-0920487 Phone Number: (850) 791-6776

Vendor's Authorized Representative Name and Title: Jonathan D. Green, President

Address: 1208 N Palafox Street

City: Pensacola State: Florida ZIP: 32501

Email Address: jon@jgreenconstruction.net

Section 787.06(13) Florida Statutes requires all nongovernmental entities executing, renewing, or extending a contract with a governmental entity to provide an affidavit signed by an officer or representative of the nongovernmental entity under penalty of perjury that the nongovernmental entity does not use coercion for labor or services.

The undersigned hereby certifies that he/she is an officer or authorized representative of the vendor identified above and that said vendor does not use coercion for labor or services as defined in Section 787.06 Florida Statutes.

Florida Statute 787.06

(2)(a) "Coercion" means:

1. *Using or threatening to use physical force against any person;*
2. *Restraining, isolating, or confining or threatening to restrain, isolate, or confine any person without lawful authority and against her or his will;*
3. *Using lending or other credit methods to establish a debt by any person when labor or services are pledged as a security for the debt, if the value of the labor or services as reasonably assessed is not applied toward the liquidation of the debt, the length and nature of the labor or services are not respectively limited and defined;*
4. *Destroying, concealing, removing, confiscating, withholding, or possessing any actual or purported passport, visa, or other immigration document, or any other actual or purported government identification document, of any person;*
5. *Causing or threatening to cause financial harm to any person;*
6. *Enticing or luring any person by fraud or deceit; or*
7. *Providing a controlled substance as outlined in Schedule I or Schedule II of s. 893.03 to any person for the purpose of exploitation of that person.*

(2)(e) "Labor" means work of economic or financial value.(2)(h) "Services" means any act committed at the behest of, under the supervision of, or for the benefit of another. The term includes, but is not limited to, forced marriage, servitude, or the removal of organs

Under penalties of perjury, I declare that I have read the foregoing document and that the facts stated in it are true.

By: _____
AUTHORIZED SIGNATURE

Print Name and Title: Jonathan D. Green, President

Date: July 09, 2025

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

52.209-5 FAR Certification Regarding Debarment, Suspension, Proposed Debarment, and Other Responsibility Matters

The Offeror certifies, to the best of its knowledge and belief, that the Offeror and/or any of its Principals:

A. Are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency.

B. Have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and

C. Are not presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph 1-B of this provision.

2. The Offeror has not, within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.

A. "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

B. The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

C. A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.

D. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

E. The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

Company Name: J Green Construction Services, Inc. Date: July 09, 2025

Authorized Signature: Jonathan D. Green Printed Name: Jonathan D. Green

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

52.209-6 FAR Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment

1. The Government suspends or debars Contractors to protect the Government's interests. The Contractor shall not enter into any subcontract in excess of $25,000 with a Contractor that is debarred, suspended, or proposed for debarment unless there is a compelling reason to do so.

2. The Contractor shall require each proposed first-tier subcontractor, whose subcontract will exceed $25,000, to disclose to the Contractor, in writing, whether as of the time of award of the subcontract, the subcontractor, or its principals, is or is not debarred, suspended, or proposed for debarment by the Federal Government.

3. A corporate officer or a designee of the Contractor shall notify the Contracting Officer, in writing, before entering into a subcontract with a party that is debarred, suspended, or proposed for debarment (see FAR 9.404 for information on the Excluded Parties List System). The notice must include the following:

   A. The name of the subcontractor.

   B. The Contractor's knowledge of the reasons for the subcontractor being in the Excluded Parties List System.

   C. The compelling reason(s) for doing business with the subcontractor notwithstanding its inclusion in the Excluded Parties List System.

   D. The systems and procedures the Contractor has established to ensure that it is fully protecting the Government's interests when dealing with such subcontractor in view of the specific basis for the party's debarment, suspension, or proposed debarment.

J Green Construction Services, Inc.
Company Name

Authorized Signature

Jonathan D. Green
Printed Name

July 09, 2025
Date

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

City of Pensacola
Florida

CERTIFICATION
for
EROSION AND SEDIMENTATION COMPLIANCE

All site excavation and site disturbance shall comply with the following federal, state and local regulations related to erosion and sedimentation:

A. Federal Clean Water Act as amended in 1987
B. State Florida Statutes, Chapter 373 and 403, and the rules promulgated thereunder
C. Local Code of the City of Pensacola, Chapter 12-9

By signature of its undersigned authorized representative, the Bidder hereby assures CRA that any soil-disturbing activities performed by the Bidder will comply with all applicable federal, state, and local regulations.

The cost of compliance with applicable erosion and sedimentation regulations is estimated by the Bidder to be $ 1,916.00, which cost is included in the amount of the bid.

The specific methods of compliance with applicable federal, state, and local regulations and the associated costs are as follows:

Specific to the MLK and Blake Doyle locations and with knowledge of the immediate & surrounding topography, overhead canopy & existing ground cover . . . initially our specific method of compliance will begin with silt fencing (installed by standard) >and hay bales. Other methods that are available and will be utilized as necessary can include:

>**Staging of excavation and moving of soil materials** to minimize the size of areas disturbed and unprotected from erosion for the shortest reasonable time.

>**Seeding** to protect disturbed areas shall occur as soon as reasonably possible following completion of earthwork activity if warrented and applicable..

>**Mulching**—Mulching to provide temporary protection of the soil surface from erosion.

>**~~Diversions~~**—Diversions to divert water from work areas and to collect water from work areas for treatment and safe disposition. They are temporary and shall be removed and the area restored to its near original condition when the diversions ar~~e no longer~~ required or when permanent measures are installed.

>**~~Sediment Basins~~**

>**Sediment Filers** - Hay bales initially and specific to the work of this project unless more stringent measures are necessary

Authorized Official

THIS FORM MUST BE INCLUDED WITH SUBMITTAL.

DRUG-FREE WORKPLACE CERTIFICATE

IDENTICAL TIE BIDS - Pursuant to Florida Statue §287.087, preference shall be given to business with Drug-Free Workplace Programs. Whenever two or more bids which are equal with respect to price, quality, and service are received for the procurement of commodities or contractual services, a bid received from a business that certifies that it has implemented a Drug-Free Workplace Program shall be given preference in the award process. Established procedures for processing tie bids will be followed if none of the tied vendors have a Drug-Free Workplace Program. In order to have a Drug-Free Workplace Program, a business shall:

1) Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the Workplace and specifying the actions that will be taken against employees for violations of such prohibition.

2) Inform employees about the dangers of drug abuse in the Workplace, the business's policy of maintaining a Drug-Free Workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.

3) Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).

4) In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the Workplace no later than five (5) days after such conviction.

5) Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.

6) Make a good faith effort to continue to maintain a drug-free Workplace through implementation of this section.

AS THE PERSON AUTHORIZED TO SIGN THE STATEMENT, I CERTIFY THAT THIS FIRM COMPLIES FULLY WITH THE ABOVE REQUIREMENTS.

Signature

Jonathan D. Green
Printed Name

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

VETERAN BUSINESS ENTERPRISE PARTICIPATION FORM
(not applicable if project uses federal funding)

In order to foster economic development and business opportunities for service-disabled veterans and wartime veterans who have made extraordinary sacrifices on behalf of the nation, the City of Pensacola has adopted a Veteran Business Enterprise ("VBE") Preference. For further information regarding this program, please refer to Section 3-3-12 AND 3-3-13 of the Code of the City of Pensacola.

In order for a respondent to receive credit for being VBE vendor, it must perform useful business functions on the contract, have its principal place of business in Escambia or Santa Rosa County and be certified as a veteran business enterprise by the State of Florida Department of Management Services ("DMS") as set forth in Section 295.187 of the Florida Statutes as of the date set for submittal of bids. For purposes of the City's VBE Program, the respondent's principal place of business must be within Escambia County, FL, or Santa Rosa County, FL.

There shall be no third party beneficiaries of the Veteran Business Enterprise Preference provisions of this solicitation or resulting contract. The City of Pensacola shall have the exclusive means of enforcement of the Veteran Business Enterprise Preference Ordinance and any contract terms. The City of Pensacola is the sole judge of compliance. All solicitations and submittals awarded will be evaluated in accordance with the Code of the City of Pensacola.

If the Respondent is a qualifying VBE, please complete the boxes below.

If not, mark "N/A."

Respondent's Name:	Respondent's Principle Place of Business	Florida Certification Number as issued by State of Florida DMS:
N/A		

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

CITY OF PENSACOLA
SMALL BUSINESS ENTERPRISE STATEMENT

The Pensacola City Council adopted Small Business Enterprise Ordinance #61-89. This ordinance encourages participation of small business in the City procurement process. Participation goals will be provided on a project by project basis, based on the availability of certified small businesses.

A Small Business is defined as an independently owned and operated business employing 50 or fewer permanent full-time employees and having a net worth of not more than $1 million. The business must be located in Escambia or Santa Rosa County.

If your firm meets the criteria above, please provide the requested information below.

VENDOR QUESTIONNAIRE

Name of Business J Green Construction Services, Inc.

Address 1208 N Palafox Street; Pensacola, Florida 32501

Owner(s)'s Name(s) Jonathan D. Green, President

OR

If your firm is partnering with or subcontracting with a certified SBE, please provide the information requested below.

	NAME OF SBE FIRM	PRIME OR SUBCONTRACTOR	% OF CONTRACT PERFORMANCE
1.	GM Concrete, LLC	Subcontractor	15%
2.	White Sands Electric	Subcontractor	41%
3.	Port City Plumbing & Gas	Subcontractor	16%
4.	J Green Construction Svcs	Prime contractor	28%
5.			
6.			

THIS FORM MUST BE INCLUDED IN SUBMITTAL.

CITY OF PENSACOLA
FORM A – M/WBE UTILIZATION COMMITMENT

I, J Green Construction Services, Inc. Bid # 25-035
(Name of Bidder)

do hereby certify that on this project, we will use the following minority or woman business enterprises as subcontractors, vendors, suppliers or providers of professional services.

Firm Name, Full Address	Phone #	*M/WBE Category	Work Description	Dollar Value
GM Concrete, LLC	(850) 476-3867	B	Concrete	$17,500.

*M/WBE categories: African American (**B**), Asian American (**A**), Hispanic (**H**), Native American (**N**), Woman (**W**)

The total value of M/WBE contracting will be ($) 17,500.00.

CITY OF PENSACOLA
FORM C – FORMAL AGREEMENT AFFIDAVIT

In accordance with Policy the undersigned will enter into a formal agreement with the firms listed on the Minority and Women Business Utilization Commitment schedule conditional upon execution of a contract with the Owner. Failure to abide by this statutory provision will constitute a breach of the contract. The undersigned hereby certifies that he or she has read the terms of the Minority and Women Business Enterprise commitment and is authorized to bind the bidder to the commitment herein set forth.

Date: July 09, 2025 **Name of Authorized Officer:** Jonathan D. Green

Signature: Jonathan D Green

Title: President

State of Florida ***, County of*** Escambia

Subscribed and sworn to before me this 9th ***day of*** July ***20*** 25

Notary Public LeeAnne J Skewes

My commission expires 10-26-2025

SEAL

Notary Public State of Florida
LeeAnne J Skewes
My Commission
HH 191389
Exp.10/26/2025

File #: 25-986 Community Redevelopment Agency 8/11/2025

RESOLUTION

SPONSOR: Teniadé Broughton - Chairperson

SUBJECT:

BUDGET RESOLUTION NO. 2025-50 CRA - ADOPTING A BUDGET FOR THE TAX INCREMENT FINANCING DISTRICTS FOR THE FISCAL YEAR BEGINNING OCTOBER 1, 2025

RECOMMENDATION:

That the Community Redevelopment Agency adopt Budget Resolution No. 2025-50 CRA adopting a budget for Fiscal Year 2026 for the Urban Core Tax Increment Financing District, the Eastside Tax Increment Financing District and the Westside Tax Increment Financing District. Further that the Community Redevelopment Agency formally recommend to City Council to take action to approve the budgets for the tax increment financing districts.

A RESOLUTION OF THE PENSACOLA COMMUNITY REDEVELOPMENT AGENCY ADOPTING A BUDGET FOR THE URBAN CORE TAX INCREMENT FINANCING DISTRICT, THE EASTSIDE TAX INCREMENT FINANCING DISTRICT AND THE WESTSIDE TAX INCREMENT FINANCING DISTRICT FOR THE FISCAL YEAR BEGINNING OCTOBER 1, 2025; PROVIDING AN EFFECTIVE DATE.

SUMMARY:

There are three Tax Increment Financing (TIF) Districts contained within the City of Pensacola's Fiscal Year 2026 Proposed Budget- the Urban Core TIF, the Eastside TIF, and the Westside TIF. The concept of a Community Redevelopment Agency (CRA) using the Tax Increment Financing (TIF) funds relates to the growth, redevelopment and subsequent property value increase in the TIF district to the continued improvement of the district. TIF funds can only be used to undertake activities authorized by Chapter 163, Part III, Florida Statutes and the community redevelopment plan applicable to each district.

Pursuant to the Florida Statutes, the CRA must approve its budget annually. The CRA-approved budget is subject to final approval by City Council.

PRIOR ACTION:

July 14, 2025 - The Fiscal Year 2026 Proposed Budget was presented to the CRA.

FUNDING:

N/A

FINANCIAL IMPACT:

Adoption of the budget resolution maintains compliance with the Florida Statutes pertaining to tax increment financing districts.

LEGAL REVIEW ONLY BY CITY ATTORNEY: Yes

STAFF CONTACT:

Tim Kinsella, City Administrator
Amy Lovoy, Finance Director
Erica Grancagnolo, Economic Development Director
Victoria D'Angelo, CRA Division Manager
Ann-Jasmin Whitmore, Finance & Compliance Manager

ATTACHMENTS:

1. CRA Budget Presentation - FY2026
2. CRA Begining Budget Resolution 2025-50
3. CRA 26 Beginning Budget 2025-50 - Exhibit A

PRESENTATION: No

Community Redevelopment Agency (CRA)

FY 2026 Budget Presentation
August 11, 2025

URBAN CORE HISTORY OF TIF REVENUE

FISCAL YEAR	TIF REVENUE TOTAL	TIF REVENUE % CHANGE	TIF VALUATION TOTAL	TIF VALUATION % CHANGE
2017	4,794,186.67	8.28%	443,582,162	8.70%
2018	5,260,081.18	9.72%	486,791,518	9.74%
2019	5,898,476.18	12.14%	545,035,362	11.96%
2020	6,837,207.36	15.91%	623,187,299	14.34%
2021	7,508,830.58	9.82%	683,578,510	9.69%
2022	8,083,602.75	7.65%	736,057,251	7.68%
2023	9,101,348.90	12.59%	826,638,655	12.31%
2024	10,271,554.20	12.86%	935,987,336	13.23%
2025	11,728,755.70	14.19%	1,071,355,846	14.46%
2026 *	12,046,204.74	2.71%	1,162,682,516	8.52%

* Does Not Include Other Charges

URBAN CORE TIF & CRA REVENUES

Comparative Schedule of Revenues and Expenditures
Fiscal Year 2026 Proposed Budget

	FY 2025 BEGINNING BUDGET	FY 2026 PROPOSED BUDGET
APPROPRIATED FUND BALANCE	$ -	-
REVENUES:		
Revenue (City, County, DIB)*	11,728,900	12,046,300
Other Revenues	16,000	16,000
TOTAL REVENUES	11,744,900	12,062,300
TOTAL REVENUES AND FUND BALANCE	$ 11,744,900	12,062,300

* FY 2026 No Longer Includes DIB Portion

URBAN CORE TIF & CRA EXPENDITURES

Comparative Schedule of Revenues and Expenditures
Fiscal Year 2026 Proposed Budget

TOTAL EXPENDITURES		
2017 Urban Core Redevelopment Revenue Bond (Thru 2028	308,200	296,500
2019 Urban Core Redevelopment Revenue Bond (Thru 2043	4,279,700	3,686,400
ECUA/WWTP Payment (Thru 2027)	1,300,000	1,300,000
CRA Personnel Services & Operating	1,454,300	1,774,100
TIF Payment to DIB	628,800	-
Allocated Overhead	311,000	342,100
Community Policing	279,700	352,100
Residential Property Improvement Program	450,000	450,000
Residential Resiliency Program	45,000	45,000
Acquisition & Redevelopment	513,900	513,900
Commercial Property Improvement Program	300,000	300,000
Complete Streets	797,700	1,011,500
Parks & Public Spaces	78,200	78,200
Bruce Beach Phase III	-	400,000
Hollice Oral History Study	-	9,800
UC Landscaping Maintenance (Interlocal)	398,400	1,202,700
Sidewalk Repairs	300,000	-
Small Developer Affordable Housing Program	300,000	300,000
TOTAL EXPENDITURES	$ 11,744,900	$ 12,062,300

EASTSIDE HISTORY OF TIF REVENUE

FISCAL YEAR	TIF REVENUE TOTAL	TIF REVENUE % CHANGE	TIF VALUATION TOTAL	TIF VALUATION % CHANGE
2017	104,409.72	15.76%	10,077,478	15.76%
2018	120,496.38	15.41%	11,630,139	15.41%
2019	159,236.82	32.15%	15,369,311	32.15%
2020	207,996.60	30.62%	19,500,265	26.88%
2021	238,104.00	14.47%	22,627,377	16.04%
2022	294,629.02	23.74%	28,437,174	25.68%
2023	377,004.20	27.96%	35,707,477	25.57%
2024	463,435.89	22.93%	45,186,445	26.55%
2025	559,894.12	20.81%	54,035,036	19.58%
2026	633,074.14	13.07%	61,103,414	13.08%

EASTSIDE TIF REVENUES

Comparative Schedule of Revenues and Expenditures
Fiscal Year 2026 Proposed Budget

	FY 2025 BEGINNING BUDGET	FY 2026 PROPOSED BUDGET
APPROPRIATED FUND BALANCE	$ -	-
REVENUES:		
TIF Revenue (City & County)	559,900	633,100
TOTAL REVENUES	559,900	633,100
TOTAL REVENUES AND FUND BALANCE	559,900	633,100

EASTSIDE TIF EXPENDITURES

Comparative Schedule of Revenues and Expenditures
Fiscal Year 2026 Proposed Budget

	FY 2025 BEGINNING BUDGET	FY 2026 PROPOSED BUDGET
TOTAL EXPENDITURES		
2017 Eastside Redevelopment Revenue Bond (Thru 2037)	89,900	89,100
CRA Personal Services & Operating	165,700	126,000
Allocated Overhead	19,300	30,100
Acquisition & Redevelopment		
Ice House Project	-	80,000
Residential Property Improvement Program	250,000	250,000
Parks & Public Spaces		
Hollice Oral History Study	-	22,900
ES Maintenance (Interlocal)	20,000	20,000
Interest Expense (Thru 2046)	15,000	15,000
TOTAL EXPENDITURES	559,900	633,100

WESTSIDE HISTORY OF TIF REVENUE

FISCAL YEAR	TIF REVENUE TOTAL	TIF REVENUE % CHANGE	TIF VALUATION TOTAL	TIF VALUATION % CHANGE
2016	92,274.47	36.77%	8,906,200	36.77%
2017	194,901.85	111.22%	18,811,649	111.22%
2018	307,042.12	57.54%	29,635,268	57.54%
2019	432,179.67	40.76%	41,713,266	40.76%
2020	636,518.53	47.28%	61,435,861	47.28%
2021	813,589.39	27.82%	78,526,489	27.82%
2022	1,202,192.24	47.76%	116,033,882	47.76%
2023	1,602,068.42	33.26%	154,153,937	32.85%
2024	2,203,919.07	37.57%	212,719,128	37.99%
2025	2,362,030.19	7.17%	227,979,788	7.17%
2026	2,614,118.07	10.67%	252,310,951	10.67%

WESTSIDE TIF REVENUES

Comparative Schedule of Revenues and Expenditures
Fiscal Year 2026 Proposed Budget

	FY 2025 BEGINNING BUDGET	FY 2026 PROPOSED BUDGET
REVENUES:		
TIF Revenue (City & County)	2,362,200	2,614,200
TOTAL REVENUES	2,362,200	2,614,200

WESTSIDE TIF EXPENDITURES

Comparative Schedule of Revenues and Expenditures
Fiscal Year 2026 Proposed Budget

	FY 2025 BEGINNING BUDGET	FY 2026 PROPOSED BUDGET
TOTAL EXPENDITURES		
2017 Westside Redevelopment Revenue Bond (Thru 2037)	279,800	279,900
CRA Personal Services & Operating	375,600	448,400
Allocated Overhead	13,500	24,600
Complete Streets		
Barrancas Avenue Corridor Strategy	-	325,000
WS Maintenance (Interlocal)	54,600	91,200
Acquisition & Redevelopment	634,600	73,800
CDBG - Cervantes / Pace Match	-	300,000
Residential Property Improvement Program	509,100	509,100
Residential Resiliency Program	45,000	45,000
Commercial Property Improvement Program	300,000	300,000
Small Developer Affordable Housing Program	150,000	217,200
TOTAL EXPENDITURES	2,362,200	2,614,200

Questions?

CRA RESOLUTION NO: 2025-50 CRA

A RESOLUTION OF THE PENSACOLA COMMUNITY REDEVELOPMENT AGENCY ADOPTING A BUDGET FOR THE URBAN CORE TAX INCREMENT FINANCING DISTRICT, THE EASTSIDE TAX INCREMENT FINANCING DISTRICT AND THE WESTSIDE TAX INCREMENT FINANCING DISTRICT FOR THE FISCAL YEAR BEGINNING OCTOBER 1, 2025; PROVIDING AN EFFECTIVE DATE.

BE IT RESOLVED BY THE GOVERNING BOARD OF THE COMMUNITY REDEVELOPMENT AGENCY AS FOLLOWS:

SECTION 1. That the budgets of the Urban Core Tax Increment Financing District, the Eastside Tax Increment Financing District and the Westside Tax Increment Financing District, summarized as to estimated revenues, appropriations and transfers by fund and as set forth in Exhibit A attached hereto;

are hereby adopted and approved as the final budget for the Urban Core Tax Increment Financing District, the Eastside Tax Increment Financing District and the Westside Tax Increment Financing District for the fiscal year beginning October 1, 2025.

SECTION 2. All resolutions or parts of resolutions in conflict herewith are hereby repealed to the extent of such conflict.

SECTION 3. This resolution shall take effect October 1, 2025.

Adopted: _____

Approved: _____
Chairman, CRA

Attest:

_____
City Clerk

Exhibit A:

CITY OF PENSACOLA, FLORIDA
COMMUNITY REDEVELOPMENT AGENCY FUND
PROPOSED REVENUE BY SOURCE, TYPE AND DETAIL
FISCAL YEAR ENDING SEPTEMBER 30, 2026
with comparative amounts for 2023 through 2025

	ACTUAL FY 2023	ACTUAL FY 2024	BEGIN BGT FY 2025	PROPOSED FY 2026	PROJECTED FY 2027	PROJECTED FY 2028
BEGINNING FUND BALANCE	$ 6,250,916	7,738,244	0	0	0	0
REVENUES:						
TAXES						
Escambia County	5,215,499	5,883,312	6,734,200	7,308,300	7,746,800	8,211,600
Downtown Improvement Board	504,624	574,070	628,800	0	0	0
SUB-TOTAL	5,720,123	6,457,382	7,363,000	7,308,300	7,746,800	8,211,600
CHARGES FOR SERVICES						
PSA Reserved Parking	6,356	(5,833)	6,000	6,000	6,000	6,000
Cedar Street	0	0	0	0	0	0
Berth Harbor Revenue	12,718	5,468	1,000	1,000	1,000	1,000
Plaza DeLuna Concession	4,379	4,092	9,000	9,000	4,000	4,000
Hizardt Tech Inc. Lease	0	15,991	0	0	0	0
SUB-TOTAL	23,453	19,718	16,000	16,000	11,000	11,000
MISCELLANEOUS	0	100,000	0	0	0	0
INTEREST	314,098	501,142	0	0	0	0
SUB-TOTAL OPERATING REVENUES	6,057,674	7,078,242	7,379,000	7,324,300	7,757,800	8,222,600
SUB-TOTAL OPERATING REVENUES AND FUND BALANCE	12,308,590	14,816,486	7,379,000	7,324,300	7,757,800	8,222,600
TRANSFERS IN						
General Fund (Agency Funding - City Portion)	3,381,226	3,814,172	4,365,900	4,738,000	4,922,300	5,216,500
SUB-TOTAL TRANSFERS IN	3,381,226	3,814,172	4,365,900	4,738,000	4,922,300	5,216,500
TOTAL REVENUES AND FUND BALANCE	$ 15,689,816	18,630,658	11,744,900	12,062,300	12,680,100	13,439,100

CITY OF PENSACOLA, FLORIDA
COMMUNITY REDEVELOPMENT AGENCY FUND
PROPOSED EXPENDITURES
FISCAL YEAR ENDING SEPTEMBER 30, 2026
with comparative amounts for 2023 through 2025

	ACTUAL FY 2023	ACTUAL FY 2024	BEGIN BGT FY 2025	PROPOSED FY 2026	PROJECTED FY 2027	PROJECTED FY 2028
TAX INCREMENT						
Personnel Services	$ 481,581	566,588	946,300	1,160,900	1,195,700	1,195,700
Operating Expenses	630,364	908,445	797,000	1,793,500	1,811,440	1,811,440
Capital Outlay	13,546	192,728	109,400	22,400	0	0
Allocated Overhead/(Cost Recovery)	286,600	311,000	311,000	342,100	253,100	253,100
SUB-TOTAL	1,412,091	1,978,761	2,163,700	3,318,900	3,260,240	3,260,240
PROJECTS/PROGRAMS						
Acquisition & Redevelopment	647	75	513,900	513,900	2,263,400	3,383,600
Parks and Public Spaces	337,276	982,959	78,200	488,000	100,000	100,000
Complete Streets	0	0	797,700	1,011,500	282,460	814,660
Sidewalk Repairs	0	0	300,000	0	0	0
Community Policing	116,017	182,740	279,700	352,100	400,000	400,000
Downtown Initiatives (DIB Interlocal Agreement)	404,624	574,070	628,800	0	0	0
SUB-TOTAL	858,564	1,739,844	2,598,300	2,365,500	3,045,860	4,698,260
GRANTS AND AIDS						
Commercial Property Improvement Program	69,620	28,309	300,000	300,000	300,000	300,000
Affordable Housing - Residential Property Improvment Program	273,480	450,150	450,000	450,000	450,000	450,000
Residential Resiliency Program	7,229	5,260	45,000	45,000	45,000	45,000
Small Developer Affordable Housing Program	0	0	300,000	300,000	300,000	300,000
SUB-TOTAL	350,329	483,719	1,095,000	1,095,000	1,095,000	1,095,000
2009 ECUA/WWTP RELOCATION						
Principal	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	0
SUB-TOTAL	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	0
TRANSFERS OUT						
CRA Debt Service Fund	4,030,516	3,697,715	4,587,900	3,982,900	3,979,000	4,385,600
TOTAL EXPENDITURES	$ 7,951,500	9,200,039	11,744,900	12,062,300	12,680,100	13,439,100

CITY OF PENSACOLA, FLORIDA
COMMUNITY REDEVELOPMENT AGENCY
FUND BALANCE CARRYOVER
FISCAL YEAR ENDING SEPTEMBER 30, 2026

		APPROVED FY 2026
TRANSFERS IN		
FUND BALANCE CARRYOVER		$ 10,499,100
PROJECTS		
Affordable Housing	$ 913,100	
Commercial Façade Grant Program	755,000	
Complete Streets	2,942,800	
Garden St Streetscape	25,000	
Parks and Public Spaces	1,533,900	
Property Acquisition Management & Redevelopment	3,793,700	
Residential Resiliency Program	235,600	
Sidewalk Repairs	300,000	
		$ 10,499,100

CITY OF PENSACOLA
EASTSIDE TAX INCREMENT FINANCING DISTRICT FUND
PROPOSED REVENUE BY SOURCE, TYPE AND DETAIL
FISCAL YEAR ENDING SEPTEMBER 30, 2026
with comparative amounts for 2023 through 2025

	ACTUAL FY 2023	ACTUAL FY 2024	BEGIN BGT FY 2025	PROPOSED FY 2026	PROJECTED FY 2027	PROJECTED FY 2028
BEGINNING FUND BALANCE	$ 822,811	829,724	0	0	0	0
REVENUES:						
TAXES						
Escambia County	228,723	284,027	339,700	384,100	407,100	431,500
SUB-TOTAL	228,723	284,027	339,700	384,100	407,100	431,500
INTEREST	24,533	38,752	0	0	0	0
TRANSFERS IN						
General Fund (Agency Funding - City Portion)	148,282	184,136	220,200	249,000	256,400	294,900
SUB-TOTAL	148,282	184,136	220,200	249,000	256,400	294,900
SUB-TOTAL OPERATING REVENUES	401,538	506,915	559,900	633,100	663,500	726,400
TOTAL REVENUES AND FUND BALANCE	$ 1,224,349	1,336,639	559,900	633,100	663,500	726,400

CITY OF PENSACOLA
EASTSIDE TAX INCREMENT FINANCING DISTRICT FUND
PROPOSED EXPENDITURES
FISCAL YEAR ENDING SEPTEMBER 30, 2026
with comparative amounts for 2023 through 2025

	ACTUAL FY 2023	ACTUAL FY 2024	BEGIN BGT FY 2025	PROPOSED FY 2026	PROJECTED FY 2027	PROJECTED FY 2028
EASTSIDE TIF PROJECTS						
Personnel Services	$ 29,087	46,457	66,600	80,100	82,500	85,000
Operating Expenses	16,314	104,845	117,500	64,300	199,600	209,600
Capital Projects	120,143	47,463	1,600	1,600	0	0
SUB-TOTAL	165,544	198,765	185,700	146,000	282,100	294,600
PROJECTS						
Acquisition & Redevelopment	890	75	0	80,000	0	0
Complete Streets	0	0	0	22,900	0	0
Parks and Public Spaces	17,902	0	0	0	0	0
SUB-TOTAL	18,792	75	0	102,900	0	0
GRANTS & AIDS						
Affordable Housing - Residential Property Improvement Program	56,550	226,136	250,000	250,000	250,000	297,600
Affordable Housing - Residential Resiliency Program	29,902	8,220	0	0	0	0
SUB-TOTAL	86,452	234,356	250,000	250,000	250,000	297,600
TRANSFERS OUT						
CRA Debt Service Fund	89,537	87,916	89,900	89,100	89,100	89,100
SUB-TOTAL	89,537	87,916	89,900	89,100	89,100	89,100
INTEREST EXPENSE	15,000	15,000	15,000	15,000	15,000	15,000
ALLOCATED OVERHEAD/(COST RECOVERY)	19,300	27,300	19,300	30,100	27,300	30,100
TOTAL EXPENDITURES	$ 394,625	563,412	559,900	633,100	663,500	726,400

CITY OF PENSACOLA, FLORIDA
EASTSIDE TAX INCREMENT FINANCING DISTRICT FUND
FUND BALANCE CARRYOVER
FISCAL YEAR ENDING SEPTEMBER 30, 2026

		APPROVED FY 2026
FUND BALANCE CARRYOVER		$ 616,600
CAPITAL PROJECTS		
Affordable Housing Rehabilitation	$ 367,200	
Eastside Maintenance (Interlocal)	10,500	
Parks & Public Spaces	100	
Property Acquisition Management & Redevelopment	213,800	
Residential Resiliency Program	25,000	$ 616,600

CITY OF PENSACOLA
WESTSIDE TAX INCREMENT FINANCING DISTRICT FUND
PROPOSED REVENUE BY SOURCE, TYPE AND DETAIL
FISCAL YEAR ENDING SEPTEMBER 30, 2026
with comparative amounts for 2023 through 2025

	ACTUAL FY 2023	ACTUAL FY 2024	BEGIN BGT FY 2025	PROPOSED FY 2026	PROJECTED FY 2027	PROJECTED FY 2028
BEGINNING FUND BALANCE	$ 1,449,783	2,310,650	0	0	0	0
REVENUES:						
TAXES						
Escambia County	972,536	1,337,083	1,433,100	1,586,000	1,681,200	1,782,100
SUB-TOTAL	972,536	1,337,083	1,433,100	1,586,000	1,681,200	1,782,100
INTEREST	71,415	137,867	0	0	0	0
TRANSFERS IN						
General Fund (Agency Funding - City Portion)	630,118	866,836	929,100	1,028,200	1,122,100	1,346,500
SUB-TOTAL OPERATING REVENUES	1,674,069	2,341,786	2,362,200	2,614,200	2,803,300	3,128,600
TOTAL REVENUES AND FUND BALANCE	$ 3,123,852	4,652,436	2,362,200	2,614,200	2,803,300	3,128,600

CITY OF PENSACOLA
WESTSIDE TAX INCREMENT FINANCING DISTRICT FUND
PROPOSED EXPENDITURES
FISCAL YEAR ENDING SEPTEMBER 30, 2026
with comparative amounts for 2023 through 2025

	ACTUAL FY 2023	ACTUAL FY 2024	BEGIN BGT FY 2025	PROPOSED FY 2026	PROJECTED FY 2027	PROJECTED FY 2028
WESTSIDE TIF PROJECTS						
Personnel Services	$ 63,139	68,539	203,100	224,900	231,700	238,700
Operating Expenses	37,007	240,611	219,100	306,700	220,000	200,000
Capital Projects	5,258	925,611	8,000	8,000	0	0
Allocated Overhead/(Cost Recovery)	13,500	22,400	13,500	24,600	24,600	24,600
SUB-TOTAL	118,904	1,257,161	443,700	564,200	476,300	463,300
PROJECTS						
Acquisition & Redevelopment	582	0	634,600	373,800	387,100	472,000
Complete Streets	11,521	9,265	0	325,000	335,000	335,000
Sidewalk Repairs	0	0	0	0	0	0
SUB-TOTAL	12,103	9,265	634,600	698,800	722,100	807,000
GRANTS & AIDS						
Commercial Property Improvement Program	104,560	209,699	300,000	300,000	300,000	300,000
Affordable Housing - Residential Property Improvement Program	272,578	314,670	509,100	509,100	829,900	1,083,300
Residential Resiliency Program	26,392	26,352	45,000	45,000	45,000	45,000
Small Developer Affordable Housing Program	0	0	150,000	217,200	150,000	150,000
SUB-TOTAL	403,530	550,721	1,004,100	1,071,300	1,324,900	1,578,300
TRANSFERS OUT						
CRA Debt Service Fund	278,666	276,526	279,800	279,900	280,000	280,000
SUB-TOTAL	278,666	276,526	279,800	279,900	280,000	280,000
TOTAL EXPENDITURES	$ 813,203	2,093,673	2,362,200	2,614,200	2,803,300	3,128,600

CITY OF PENSACOLA, FLORIDA
WESTSIDE TAX INCREMENT FINANCING DISTRICT FUND
FUND BALANCE CARRYOVER
FISCAL YEAR ENDING SEPTEMBER 30, 2026

		APPROVED FY 2026
FUND BALANCE CARRYOVER		$ 3,069,700
CAPITAL PROJECTS		
Affordable Housing	$ 1,012,700	
Commercial Façade Grant Program	343,400	
Complete Streets	50,000	
Property Acquisition Management & Redevelopment	1,426,000	
Residential Resiliency Program	153,700	
Westside Maintenance (Interlocal)	83,900	$ 3,069,700

CITY OF PENSACOLA
CRA DEBT SERVICE FUND
PROPOSED REVENUE BY SOURCE, TYPE AND DETAIL
FISCAL YEAR ENDING SEPTEMBER 30, 2026
with comparative amounts for 2023 through 2025

	ACTUAL FY 2023	ACTUAL FY 2024	BEGIN BGT FY 2025	PROPOSED FY 2026	PROJECTED FY 2027	PROJECTED FY 2028
BEGINNING FUND BALANCE	$ 3,828,617	4,118,220	0	0	0	0
REVENUES:						
INTEREST INCOME	13,683	106,378	0	0	0	0
TRANSFERS IN						
Community Redevelopment Agency Fund	4,030,516	3,697,715	4,587,900	3,982,900	3,979,000	4,385,600
Eastside Tax Increment Financing District Fund	89,537	87,916	89,900	89,100	89,100	89,100
Westside Tax Increment Financing District Fund	278,666	276,526	279,800	279,900	280,000	280,000
SUB-TOTAL	4,398,719	4,062,157	4,957,600	4,351,900	4,348,100	4,754,700
TOTAL REVENUES	4,412,402	4,168,535	4,957,600	4,351,900	4,348,100	4,754,700
TOTAL REVENUES AND FUND BALANCE	$ 8,241,019	8,286,755	4,957,600	4,351,900	4,348,100	4,754,700

CITY OF PENSACOLA
CRA DEBT SERVICE FUND
PROPOSED EXPENDITURES
FISCAL YEAR ENDING SEPTEMBER 30, 2026
with comparative amounts for 2023 through 2025

	ACTUAL FY 2023	ACTUAL FY 2024	BEGIN BGT FY 2025	PROPOSED FY 2026	PROJECTED FY 2027	PROJECTED FY 2028
2017 WESTSIDE REDEVELOPMENT REVENUE BOND						
Interest	108,491	102,797	102,800	90,900	84,600	78,100
Principal	171,000	177,000	177,000	189,000	195,000	201,000
SUB-TOTAL	279,491	279,797	279,800	279,900	279,600	279,100
2017 EASTSIDE REDEVELOPMENT REVENUE BOND						
Interest	34,732	32,900	32,900	29,100	27,100	25,100
Principal	55,000	57,000	57,000	60,000	62,000	64,000
SUB-TOTAL	89,732	89,900	89,900	89,100	89,100	89,100
2017 URBAN CORE REDEVELOPMENT REVENUE BOND						
Interest	156,434	153,117	153,200	146,500	143,300	140,100
Principal	155,000	155,000	155,000	150,000	150,000	420,000
SUB-TOTAL	311,434	308,117	308,200	296,500	293,300	560,100
2019 URBAN CORE REDEVELOPMENT REVENUE BOND						
Interest	1,875,075	1,821,795	1,821,800	1,710,100	1,651,600	1,591,100
Principal	1,567,068	1,618,612	1,618,700	1,722,000	1,780,200	1,981,000
Principal Reserve	0	0	839,200	254,300	254,300	254,300
SUB-TOTAL	3,442,143	3,440,407	4,279,700	3,686,400	3,686,100	3,826,400
TOTAL EXPENDITURES	$ 4,122,800	4,118,221	4,957,600	4,351,900	4,348,100	4,754,700

File #: 25-1005 Community Redevelopment Agency 8/11/2025

ACTION ITEM

SPONSOR: Teniadé Broughton - Chairperson

SUBJECT:

AUTHORIZATION TO ISSUE NOTICE OF INTENT TO DISPOSE FOR FORMER PENSACOLA MOTOR LODGE REDEVELOPMENT

RECOMMENDATION:

That the Community Redevelopment Agency (CRA) authorize staff to issue a Notice of Intent to Dispose pursuant Section 163.380, Florida Statutes, as substantially enumerated herein.

SUMMARY:

This item advances 2025 Westside Redevelopment Plan Recommendation #4: Housing.

On June 12 and June 15, 2023, the CRA and City Council, respectively, approved the acquisition of 2503 West Cervantes Street for the purpose of redevelopment in furtherance of the Westside Redevelopment Plan. The adjacent site at 2501 West Cervantes was later acquired in June 2024 in support of the project. Following a solicitation, a lease agreement was entered into with affordable housing developer, Smith & Henzy. Pursuant to the terms of the lease, rights to the property were contingent upon the successful award of funding required for redevelopment. The developer submitted two applications for funding. In both instances, funding was not awarded. Therefore, the lease was terminated on July 18, 2025, pursuant to the terms of the lease due to the missed milestone.

It is recommended that a new F.S. Section 163.380 Notice of Intent to Dispose (NID) be issued for 2305 and 2301 West Cervantes Street, currently known as Pensacola Motor Lodge. The intent is to sell the property to a qualified developer for the construction of affordable, attainable, and/or mixed-income housing in furtherance of the 2025 Westside Redevelopment Plan. This solicitation will seek a development partner committed to delivering high-quality housing that aligns with community needs, urban design principles, and the City's long-term affordable housing goals. A copy of the NID substantially outlining the goals, objectives and submittal requirements is attached for review.

The City administration's recommendation will be brought back for consideration along with any corresponding agreements and/or terms. If approved, authorization to dispose of the property in accordance with the agreement will be recommended to the City Council for final approval. Should a public hearing be required pursuant to Chapter 163, Part III, Florida Statutes, the public hearing will be held by the City Council in consideration of its approval to

dispose of the property.

PRIOR ACTION:

June 12, 2023 - CRA adopted Resolution No. 2023-04 CRA approving and authorizing the expenditure of CRA funds to acquire certain real property located at 2305 W. Cervantes Street.

June 15, 2023 - City Council adopted Resolution No. 2023-047 approving and authorizing the expenditure of CRA funds to acquire certain real property located at 2305 W. Cervantes Street.

January 16, 2024 - CRA authorized staff to issue a Request for Letters of Interest for Reuse or Redevelopment of 2305 W. Cervantes Street.

April 8, 2024 - CRA authorized staff to issue a Notice of Intent to Dispose under Chapter 163, Part II for 2305 W. Cervantes Street.

June 10, 2024 - CRA adopted Resolution No. 2024-531CRA approving and authorizing the expenditure of CRA funds to acquire 2301 W Cervantes Street in furtherance of the purposes established in Chapter 163, Part III and the Westside Redevelopment Plan.

June 13, 2024 - City Council approved the acquisition of 2301 West Cervantes Street and adopted Resolution No. 2024-46 authorizing the use of CRA funds for the acquisition in furtherance of the purpose established in the Westside Redevelopment Plan.

August 5, 2024 - CRA recommended approval of the Real Property Lease for 2305 West Cervantes Street.

August 8, 2024 - City Council approved the Real Property Lease for 2305 West Cervantes Street.

September 9, 2024 - The CRA authorized staff to begin the required public notice period for the disposition of 2301 West Cervantes Street pursuant to Section 163.380.

October 24, 2024 - City Council declared the real property at 2301 West Cervantes Street surplus in furtherance of current redevelopment at the adjacent 2305 West Cervantes Street and authorized the Mayor to dispose of the parcel via direct negotiation.

December 9, 2024 - City Council approved the First Amendment of the Real Property Lease for 2305 West Cervantes Street.

FUNDING:

N/A

FINANCIAL IMPACT:

N/A

LEGAL REVIEW ONLY BY CITY ATTORNEY: No

STAFF CONTACT:

Tim Kinsella, City Administrator
Erica Grancagnolo, Economic Development Director
Victoria D'Angelo, CRA Division Manager
Ann Teston, CRA Incentives and Land Development Program Manager

ATTACHMENTS:

1. NOTICE OF INTENT TO DISPOSE OF REAL PROPERTY

PRESENTATION: No

NOTICE OF INTENT TO DISPOSE OF REAL PROPERTY

For the Sale and Development of Affordable Housing

Pursuant to Section 163.380, Florida Statutes
The **City of Pensacola Community Redevelopment Agency (the City)** hereby gives notice of its intent to dispose of real property located within the CRA district boundaries. This action is in accordance with the provisions of **Section 163.380, Florida Statutes**, governing the disposition of real property within community redevelopment areas.

Property Description:

- **Property Name:** Pensacola Motor Lodge
- **Location:** 2305 W Cervantes St., Pensacola, FL 32505 and 2301 W Cervantes St., Pensacola, FL 32505
- **Parcel ID(s):** 000S009060010173 and 000S009060030173
- **Acreage:** Approximately 1.57 acres and 0.1245, totaling 1.6945 acres combined.
- **Current Use:** Vacant former motel property, in disrepair.
- **Survey:** See Appendix A

PURPOSE

The City intends to sell the above-referenced property to a qualified developer for redevelopment with the goal of delivering long-term affordable, workforce, and/or attainable housing of for-sale and/or rental units. This effort supports the City's commitment to expanding housing options that meet the diverse needs of the community, promote long-term neighborhood stability, and align with the urban design principles outlined in the **2025 Westside Redevelopment Plan**.

Desired Development Outcomes
The successful proposal must include a development concept that meets the following priorities and design expectations for affordability, quality, urban design, and community alignment:

- For-sale or rental units primarily serving households earning at or below 120% of the Area Median Income (AMI), with a preference for mixed affordability serving a wide range of incomes.
- A mechanism to ensure long-term affordability. (e.g. deed restrictions.)
- Construction of units within a reasonable timeframe following property conveyance.
- As identified in the **2025 Westside Redevelopment Plan**, LEARNING FROM GREAT NEIGHBORHOODS (p. 78), proposals should incorporate the following principles of good design:
    - Site design must be cohesive, have good connectivity, and ease of access.
    - Emphasize neighborhood-scale development with diverse building types and architectural variety, moving beyond repetitive designs to foster a cohesive, community-integrated neighborhood.
    - Parking drive aisles should be designed with enhancements to make them "street-like," i.e. with shade trees, non-circuitous sidewalks, street furniture such as benches, trash receptacles, and street lights.
    - Design standards call for buildings with clear fronts and backs, with front facades oriented toward public streets or street-like drives and rears facing inward. Service areas, parking, and outdoor spaces should be located at the rear or center of blocks.

- Affordable housing built with high-quality, durable materials that are comparable in quality to moderate market-rate projects to ensure affordable projects will not be easily identified or stigmatized.

It should be noted that the conveyance of the property will be by sale, for which the terms will be subject to negotiation with the selected developer.

Development Team Qualifications

The City is looking for a qualified developer to undertake the planning, permitting/entitlement, and development of affordable, workforce and/or attainable housing on the Property.

Requirements:

- A detailed summary of the development organization's experience in acquiring and delivering affordable, workforce, and/or mixed-income housing projects comparable to the vision for the property.
- A brief description of up to 3 most comparable projects that the developer has successfully developed. For each, include project name, address, photographs, references, development timeline (from design submittal to Certificate of Occupancy), and indicate the roles of team members involved.
- Developers should include as part of their team *experienced* home designers and/or architects to ensure that proposed site plans and architectural designs integrate with the Westside district's future goals as outlined in the 2025 Westside Redevelopment Plan.
- Brief biographies of key team members to demonstrate relevant expertise and roles in the project.
- Letters of commitment from key partners, such as the architect, contractor, or other professionals involved.

Development Program

The City is seeking to understand the developer's proposed affordable, attainable and/or workforce housing development concept including housing structures and units, and any ancillary amenities.

Must include, at minimum, the following:

- A narrative summary of the proposed housing program, clearly describing the number and type of housing units to be developed, such as multi-family homes, townhomes, or other residential formats, and anticipated site amenities.
- Demonstrate compliance with the CRA Urban Design Overlay Standards as indicated in the 2025 Westside Redevelopment Plan, as indicated in the above section, under "Desired Development Outcomes."

If selected for negotiation, the developer may be asked to provide a graphic summary of the development intent to include conceptual plans, elevations, renderings, site amenities, etc. Anticipated housing units shall include unit type (mix), unit square footage, and estimated parking counts. The plans may be expected to include proposed improvements to mobility and activating street-fronts through building orientation fronting the primary street (Cervantes Street) and massing preferences described above, community and/or park space, pedestrian forecourt, common areas, patio spaces and/or other similar elements, locations for proposed on-site and off-site parking, as well as, ways in which the development implements the City's goals of preserving the urban and traditional neighborhood context.

Developer should include these elements in their submittal to the extent possible.

Affordability Plan

As stated in the 2025 Westside Redevelopment Plan (p. 78), "*If possible, affordable projects should aim to serve a range of incomes by offering a range of unit types and sizes, or by building in long-term affordability through subsidy for a portion of units.*" This guidance underscores the importance of mixed-income development as a strategy to promote economic diversity, housing choice, and long-term community stability.

Requirements:

- Specify the income levels to be served by income cohort (% AMI), including the targeted percentages of Area Median Income (AMI), the proposal should include an affordability plan that supports either for-sale, rental, or a combination of both housing types, based on the developer's intended approach.
- Describe how long-term affordability will be preserved and for how long, including the anticipated sales and/or rental prices for each unit type and the AMI levels the units are intended to serve.
- If applicable, outline any stewardship strategies or resale controls to help maintain affordability over time.

Financial Capacity and Pro Forma

The City is interested in obtaining the optimal development for the Property. The proposal must include the proposed purchase price for the property, along with a summary of the anticipated sources of financing, including any combination of private and/or public funding. While not required, a development budget and high-level pro forma are strongly encouraged to demonstrate project feasibility. Additionally, the developer may be asked to provide evidence of financial capacity to successfully complete the project in accordance with the proposed timeline.

INCENTIVE REQUESTS

It is the City's intention to avoid the need for tax incentives on this project to the extent practicable. Consideration is expected to be limited to existing tax incentive policies and programs. Consideration of all incentive requests will be subject to return-on-investment review and gap analysis. Awards for additional incentives will be subject to negotiation and may only be made at the discretion of the Mayor and the Community Redevelopment Agency and/or City Council.

In the event of consideration of an incentive request, the City may require a 15-year pro forma and operating budget beginning from the period of site control. The proforma analysis may be expected to include construction/permanent financing assumptions, the development team's proposed equity contribution, and any anticipated or requested funding from County, State, Federal, or other supporting entities and agencies.

Development Schedule

The City desires that the Property be developed as soon as possible, consistent with requirements for entitlements, work necessary to create a satisfactory market setting, the conveyance schedule, etc.
The proposal must include a Project Schedule outlining the anticipated timeline for property conveyance, permitting, design, construction, and sale and/or lease-up of units. Additionally, the proposal should include a phasing plan that clearly identifies the sequence and timing of each phase of development.

Marketing and Stewardship

The City is looking for developers and/or management/leasing team members who have broad experience marketing and managing projects of a similar scale and profile.

Requirements:

- A narrative summary of the marketing and management approach and brief bios of the key team members who will oversee the marketing and management effort.
- Development team must demonstrate significant experience in the marketing, management, and stewardship of affordable, workforce and/or attainable housing development of comparable profile. The City desires to understand the underlying marketing approach, vision, and management and stewardship approach that the developer views for this site.

EVALUATION CRITERIA AND PROCESS

For qualified parties invited for further negotiation, the City will evaluate the merits of each proposed development program and its respective development team relative to each other, as well as, relative to alternate means of fulfilling its objectives for the Property.

A technical review will be performed and submittals evaluated. The review will be referred to City administration for further consideration. The City administration will recommend a development partner to the City of Pensacola Community Redevelopment Agency and/or City Council for final approval. As noted below, adequate experience and capability, which shall be determined at the sole discretion of the City, to successfully undertake the proposed project is a minimum standard which shall be met.

SUBMISSION AND/OR QUESTIONS INSTRUCTIONS

The City may consider any qualified proposals submitted by _____ **at 5:00 PM local time** for further negotiation. Parties invited for further negotiation shall be diligent in providing any additional final detail required, which may include the additional detail provided herein, no later than 60 days after notification of intent to further negotiate.

Questions, proposals and all submitted materials shall be addressed and submitted in writing to: redevelopment@cityofpensacola.com **.**

DISCLAIMER

The City reserves the right to take any action it deems to be in its best interest, including the decision to take no action. The receipt or acknowledgment of any proposal, or any additional information provided for negotiation purposes, does not confer any rights or interests in the property to the submitting party.