

Addendum Date: February 10, 2020

CITY OF PENSACOLA, FLORIDA  
ADDENDUM #1

**DEVILLERS STREET REVITALIZATION**

**PHASE 1: FROM MAIN STREET TO GARDEN STREET**

The following items take precedence over the documents for the above named items. All other terms and conditions shall remain the same.

**A SIGNED COPY OF THIS ADDENDUM MUST BE RETURNED WITH YOUR SUBMITTAL**

Company: \_\_\_\_\_ Date: \_\_\_\_\_

Authorized  
Representative: \_\_\_\_\_ Title: \_\_\_\_\_  
Printed Name

Signature: \_\_\_\_\_

**PLEASE RETURN A COPY OF THIS ADDENDUM AS ACKNOWLEDGEMENT**

In order to clear up some confusion and clearly labeled all storm structures in the project the bid tab and schedule of values have been changed in their entirety. The new/corrected bid tab and schedule of values are attached to this document.

**Responses To Questions:**

- **Question:** Are there designated locations for construction equipment and material to be staged during construction and off hours?
- **Response:** No specific designations have been provided in the construction plans. The Maintenance of Traffic plan calls for the project to be constructed block by block so the materials should be delivered by block as needed to complete the project.
- **Question:** There are some trees in the right-of-way between the existing sidewalk and back of curb such as palm trees and crepe myrtles that appear to impact construction of the new sidewalks. We see no specific notes that refer to tree removal. Are we to remove any trees we determine to impact sidewalk construction and include that cost in the clearing and grubbing bid item?
- **Response:** Yes, the landscape plans denote with an "X" trees within the right-of-way to be removed and a separate line item in the bid tab has been included. Another line item in landscaping has also been included "Tree Pruning/Vine Removal (up to 10 feet above sidewalk and right-of-way). Other miscellaneous trees that are determined to be required to

be removed by the contractor shall be included in the clearing and grubbing item. Only trees within the existing right-of-way are to be removed or trimmed up to the right-of-way.

- **Question:** Are there any specific locations at a minimum that silt fence and other erosion control measures are to be installed? We assume inlet protection is necessary, but it will be difficult to install silt fence or hay bales at the right-of-way line on the back side of sidewalk without encroaching onto private property.
- **Response:** The contractor is responsible to install and maintain erosion control measures to prevent sediment transport offsite and/or into the adjacent drainage systems.
- **Question:** What does “GM” refer to in the Unit column on the Bid Sheet in Item 14?
- **Response:** Gross Miles. However, the Addendum will change the unit to LF.
- **Question:** In Item 8, LANDSCAPE, on the Bid Sheet what is to be included in the “1-year maintenance”?
- **Response:** The Landscape & Irrigation Notes sheet has an entire section titled “365-Day Establishment Period Maintenance Plan”. Please refer to it for requirements.
- **Question:** Will the City of Pensacola provide irrigation meters and connection points for the irrigation systems? How many irrigation meters and connections can be expected per Phase?
- **Response:** The irrigation system is a design build system and shall be provided by the contractor. The number of meters will be based on the approved design. The contractor shall coordinate with ECUA and pay for the metered connections.
- **Question:** Will the City of Pensacola provide electrical meters and connection points to supply power to the irrigation controls? How many electrical meters are anticipated per Phase?
- **Response:** The irrigation system is a design build system and shall be provided by the contractor. The number of meters will be based on the approved design. It is suggested to make the connection points at the same locations as the lighting power source points.
- **Question:** Is there a specification and color for the brick paver to be utilized for these projects? Please provide.
- **Response:** The brick paver specification has been added to Section 14 of Specifications.
- **Question:** Will it be acceptable to provide the Crape Myrtles from multiple nurseries as it will not be possible to provide all trees from one source with the size and quantity specified?

- **Response:** Yes this is acceptable.
- **Question:** There is major concern on the lead times for the street name embeds and the light poles/fixtures. How will it be addressed if the manufacturer can't meet the specified project days and/or timeline? The current lead time being provided to us is 14-16 weeks, which leaves no time for installation.
- **Response:** The City will purchase the light poles/fixtures and street name embeds. These will be stored at the City's I-110 lay yard. When the contractor is ready to install the light poles and street name embeds it will be the contractor's responsibility to pick up the material and transport them to the site.
- **Question:** We are finding multiple utility handholes (valves) in the existing sidewalk. There is no pay item for adjusting valves. How will we pay for these items?
- **Response:** Include valve adjustment in concrete or paver placement price.
- **Question:** On the typical power riser diagram for all the jobs it calls for the electrical contractor to pay any and all power company fees. Gulf Power will not give us a hard quote before the bid for any fees. Sometimes there are no fees but either way at this point we would just have to guess which would be high. Could we say that the owner will pay any power company fees?
- **Response:** Contractor is to coordinate with Gulf Power and pay fees.
- **Question:** I have is the same electrical power riser diagram calls for a decorative mural to be painted on the electrical panel enclosure. Could you please clarify that the City will cover this cost? We have no idea what is required and who to reach out to about getting a price...
- **Response:** The City will cover the cost for the decorative mural and securing artists to perform these tasks.

### **Replacement Specification Added to Spec Package**

- Section 14 in Specifications has been replaced in its entirety. The new Section 14 Paver Specification has been attached to this addendum.

### **Changes to Bid Tab and Schedule of Values**

- The previous bid tab and schedule of values have been replaced in the entirety. The updated bid tab and schedule of values is attached in this addendum.
- The Bid Alternate for repair along Belmont & Devillers streets has been moved from Phase I to Phase II Bid Tab. An updated scope of work is attached.

### **Informational Items**

- The City will not be purchasing any detectable warning mats of any kind.

## **SECTION 14**

### **BRICK PAVING ON CONCRETE BASE**

#### **14.1 DESCRIPTION**

The brick paving work under this section shall include, but is not limited to, the furnishing of all labor, materials, equipment, services for installation of all components of brick paving and concrete base. The General Conditions and General Requirements apply to the work specified in this section.

#### **14.2 MATERIALS**

##### **A. Concrete Pavers:**

A. Supplied by: Unilock® , or equal approved by the Engineer/Landscape Architect/Owner.

B. Product name(s)/shape(s), color(s), overall dimensions, and thickness of the paver(s) specified as follows and as approved:

Product name: Unilock Hollandstone, OR equal approved by Owner's Representative  
Product shape(s): 4" x 8" x 2-3/8" Brick  
Product color(s), Rustic Red, or as approved by Owner's Representative  
Submit 3 colors to the City for review and approval after project award.

C. Pavers shall meet the minimum material and physical properties set forth in ASTM C 936, Standard Specification for Interlocking Concrete Paving Units. Efflorescence shall not be a cause for rejection.

1. Average compressive strength 8000 psi (55MPa) with no individual unit under 7,200 psi (50 MPa).

2. Average absorption of 5% with no unit greater than 7% when tested according to ASTM C 140.

3. Resistance to 50 freeze-thaw cycles, when tested according to ASTM C 67, with no breakage greater than 1.0% loss in dry weight of any individual unit. This test method shall be conducted not more than 12 months prior to delivery of units.

D. Pigment in concrete pavers shall conform to ASTM C 979. ACI Report No. 212.3R provides guidance on the use of pigments

- B. Joint Filler. One (1) part colored Portland cement to match color of pavers, meeting ASTM C-151, to three (3) parts sand, meeting ASTM C33 and ASTM C 144 (see table below). Joint filler is referred to in the paragraph 4.3 as "Dry Mix" and "Mix".

<b>TABLE 4 JOINT SAND GRADING REQUIREMENTS</b>		
ASTM C-144		
	Natural Sand	Manufactured Sand
Sieve Size	Percent Passing	Percent Passing
No. 4 (4.75 mm)	100	100

### **14.3 SUBMITTALS**

- A. Submit brick samples, Portland cement and sand screen sample for review and approval by the Architect and Engineer.

### **14.4 EXECUTION**

- A. Brick Finish; Butt Joints. Brick shall be laid on the damp, mortar leveling bed to the brick patterns shown in the drawings, using hand tight joints and shall be free from all movement and settlement. After the bricks are laid, broom dry mix into all joints to form a tight surface. Then cover the brick surface with dry mix and tamp again. Sweep any excess sand off the surface. The brick shall then be sprayed with a fine mist of water and maintained in a damp condition for three (3) days. After three (3) days, when mix is dry, broom additional mix into all joints. Clean up excessive mix spread for filling joints. No damaged or chipped brick shall be incorporated in the pavement.
- B. Cut Bricks. Where brick work results in installation of less than full size units, bricks shall be neatly saw-cut to the required dimensions.

### **14.5 METHOD OF MEASUREMENT**

Brick paving on concrete base shall be included in the square yard price of concrete sidewalk as completed and accepted by the Engineer.

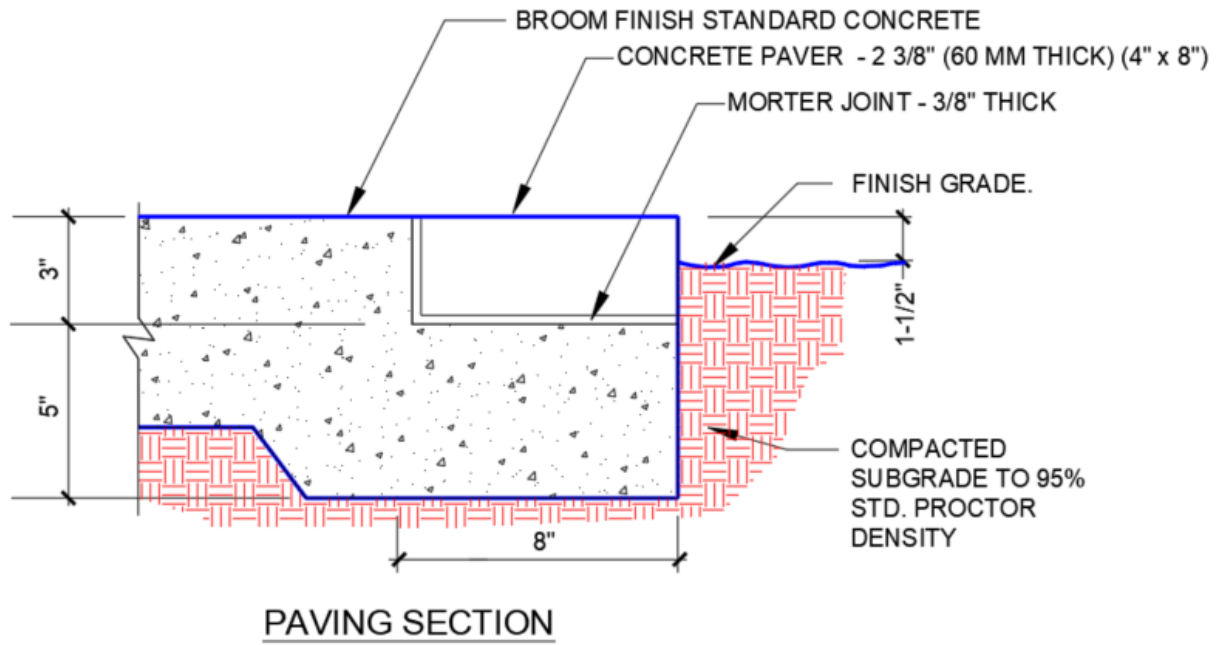
### **14.6 BASIS OF PAYMENT**

Payment for the brick paving on concrete base shall be included in the square yard price bid in the Proposal, and shall be full compensation for labor, materials, equipment, and all related items including grade preparation, concrete base, brick pavers, and joint material, necessary to complete this item of work as specified.

**14.7 EXTRA STOCK**

Deliver 100 Brick Units - incidental to base bid, to city maintenance yard.

**14.8 UPDATED BRICK DETAIL**



Switching back to Model

**FINAL DEVILLIERS STREET REVITALIZATION PROJECT  
PHASE I BID TABULATION ADDENUM # 1**

No.	ITEM	QTY	UNIT	UNIT COST	TOTAL
<b>1.0 Roadway</b>					
1	MOBILIZATION (INCLUDES PERMITTING)	1	LS		
2	TRAFFIC CONTROL AND DETOUR SIGNAGE (FURNISH, INSTALL & MAINTAIN)	1	LS		
3	CLEARING AND GRUBBING\SAW CUTTING\MISCELLANEOUS ASPHALT REMOVAL	1	LS		
4	EROSION CONTROL (FURNISH, INSTALL & MAINTAIN)	1	LS		
5	EARTHWORK (MINOR REGRADING/SHAPING/FILL/EXCAVATION)	1	LS		
6	REMOVAL AND DISPOSAL OF CONCRETE	1	LS		
7	SIDEWALK CONCRETE (4" THICK WITH TURNDOWN PAVER EDGE) (FURNISH & INSTALL) (3000 PSI)	2251	SY		
8	SIDEWALK CONCRETE (6" THICK FOR DRIVEWAYS) (FURNISH & INSTALL) (3000 PSI)	671	SY		
9	12" CONCRETE RIBBON CURB (6" THICK) (FURNISH & INSTALL) (3000 PSI)	202	LF		
10	FDOT TYPE D CURB (FURNISH & INSTALL)(3000 PSI)	14	LF		
11	DETECTABLE WARNINGS PAVERS (SEGMENTAL CAST IRON TRUNCATED DOME) (FURNISH & INSTALL)	349	SF		
12	60 MM CONCRETE PAVER SIDEWALK EDGE SOLDIER COURSE (2 SIDES & DETAILS) (FURNISH & INSTALL)	6490	LF		
13	6" SOLID WHITE THERMOPLASTIC (FURNISH & INSTALL)	526	LF		
14	6" DOUBLE YELLOW INCLUDING RPM'S (FURNISH & INSTALL)	200	LF		
15	24" SOLID WHITE THERMOPLASTIC CROSSWALK (FURNISH & INSTALL)	628	LF		
16	24" WHITE STOP BAR THERMOPLASTIC (FURNISH & INSTALL)	111	LF		
17	12" CROSSWALK WHITE THERMOPLASTIC (FURNISH & INSTALL)	548	LF		
18	8" WHITE THERMOPLASTIC (FURNISH & INSTALL)	376	LF		
19	CONFLICTING PAVEMENT MARKING REMOVAL (HYDROBLASTING)	1	LS		
20	SIGN RELOCATION	4	EA		
21	COMPASS ROSE EMBOSSING TEMPLATE WITH 10% SURPLUS (FURNISH & INSTALL)	39	EA		
22	CAST IRON STREET NAME EMBEDDED IN SIDEWALK (FURNISH & INSTALL)	18	EA		
<b>TOTAL: ROADWAY</b>					

<b>2.0 LANDSCAPE</b>					
1	STANDARD NATCHEZ CRAPE MYRTLE (FURNISH & INSTALL)	80	EA		
2	SUNSHINE LIGUSTRUM (FURNISH & INSTALL)	175	EA		
3	ASIAN JASMINE (FURNISH & INSTALL)	2581	EA		
4	TREE REMOVAL	2	EA		
5	TREE PRUNING/VINE REMOVAL (UP TO 10 FEET ABOVE SIDEWALK & ALONG R/W)	1	LS		
6	MULCH - 3" DEPTH PINE STRAW (FURNISH & INSTALL)	1322	SY		
7	MULCH - 1.5" DEPTH PINE STRAW (FURNISH & INSTALL)	1322	SY		
8	1-YEAR MAINTENANCE	1	LS		
<b>TOTAL: LANDSCAPE</b>					

<b>3.0 IRRIGATION</b>					
1	IRRIGATION COMPLETE	1	LS		
<b>TOTAL: IRRIGATION</b>					

<b>4.0 LIGHTING</b>					
1	LIGHT POLES & CONCRETE BASES (FURNISH CONCRETE BASE & INSTALL)(LIGHT POLE TO BE PURCHASED BY CITY)	39	EA		
2	NEW PANEL BOARD WITH BREAKERS FURNISH & INSTALL)	1	EA		
3	NEW SURGE SUPPRESSOR (FURNISH & INSTALL)	1	EA		
4	NEW CONTACTOR (FURNISH & INSTALL)	2	EA		
5	PANEL BOARD ENCLOSURE (FURNISH & INSTALL)	1	EA		
6	DIRECTIONAL BORE MOBILIZATION	1	EA		
7	DIRECTIONAL BORE (INSTALL)	500	LF		
8	TRENCH (INSTALL)	3400	LF		
9	#6 WIRE (FURNISH & INSTALL)	273	CLF		
10	2" PVC (FURNISH & INSTALL)	3900	LF		
<b>EXHIBIT SUB TOTAL</b>					

**Grand Total**

<b>ALTERNATE # 1</b>					
1	DETECTABLE WARNINGS PLASTIC (FURNISH & INSTALL)	349	SF		
2	DETECTABLE WARNINGS PAVERS (SEGMENTAL CAST IRON TRUNCATED DOME) (DEDUCT)	349	SF		
<b>TOTAL ALTERNATE # 1</b>					

<b>ALTERNATE # 2</b>					
1	PERFORMANCE TURF (FURNISH & INSTALL)	1147	SY		
2	PREPARED SOIL LAYER, FINISH SOIL, 6" (FURNISH & INSTALL)	1147	SY		
3	ASIAN JASMINE (DEDUCT)	2581	EA		
4	IRRIGATION COMPLETE (PARTIAL DEDUCT - ASIAN JASMINE AREA)	1	LS		
<b>TOTAL ALTERNATE # 2</b>					

<b>ALTERNATE # 3</b>					
1	DETECTABLE WARNINGS TRUNCATED DOME BRICK PAVERS (FURNISH & INSTALL)	349	SF		
2	DETECTABLE WARNINGS PAVERS (SEGMENTAL CAST IRON TRUNCATED DOME) (DEDUCT)	349	SF		
<b>TOTAL ALTERNATE # 3</b>					



PAY REQUEST-SCHEDULE OF VALUES

Project Name:

Date Received:

Engineering and Con:

Contractor:

Inspector:

Contract Duration:

Phone:

Fax:

Start Date:

Date of Completion:

Application #:				Contract Amount		Work Completed Previous		Work Completed This Period		Work Co To D
Period:				Unit Price	Amount	Quantity	Amount	Quantity	Amount	Quantity
Item #	Brief Description	Qty	Units							
<b>1.0 Roadway</b>										
1	MOBILIZATION (INCLUDES PERMITTING)	1	LS							
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4	NEW CONTACTOR (FURNISH & INSTALL)	2	EA							
5	PANEL BOARD ENCLOSURE (FURNISH & INSTALL)	1	EA							
6	DIRECTIONAL BORE MOBILIZATION	1	EA							
7	DIRECTIONAL BORE (INSTALL)	500	LF							






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