

P. O. Box 17089 • 9255 Sturdevant Street Pensacola, Florida 32522-7089

Ph: 850-969-6531 • Fax: 850-969-3384

January 16, 2024

ECUA CC2024-04 BAYOU MARCUS BOARDWALK AND EFFLUENT PIPE IMPROVEMENTS - REBID

ADDENDUM NO. 3

This addendum forms a part of the CC Documents and provides revised dates for questions and bid opening. There is also a clarification for the risk requirements. This addendum consists of eight (8) pages. All respondents must acknowledge receipt of this addendum by signing in the space provided below. Submit signed addendum with Contractors Bid, (page 31).

Revised Bid Opening Date:

From: until 2:00 p.m. CT, January 25, 2024

To: until 2:00 p.m. CT, February 08, 2024

Questions / Responses:

1. Question: What is the color selection for the Weardeck?

Response: Color selection to be finalized during the shop drawing submittal process by ECUA and Mott MacDonald.

2. Question: Will there be any replacement or repairs to existing benches along the boardwalk?

Response: Refer to this Addendum, Addendum #2 – Items 1d, 2d and 3d

3. Question: Do the Stainless-steel screws need to be color matched to the Weardeck?

Response: No, they do not need to be color matched.

4. Question: What is the height of the bottom (toe) board (2 x 6) along the handrail system?

Response: Match existing height of 1.5-inches.

5. Question: There is a note on the plans indicating that the existing material that is being removed be kept and to coordinate with maintenance for location. Is this material being kept?

Response: Sheet BP01-02, BP02-02 and BP03-02

Wood Note 6 shall be modified and read as follows: The contractor shall dispose of removed deck and handrail boards during the construction process in a ECUA hired dumpster at the gate area by the Bayou Marcus plant main gate before final disposal in an approved landfill facility.

6. Question: Are dumpsters allowed? Location if they are allowed?

Response: Per the contract, ECUA dumpsters shall be hired and shall be placed at the gate area entrance by the Bayou Marcus plant main gate.

7. Question: Will ATV or UTV be allowed for hauling material on top of the boardwalk only?

Response: At the contractor's risk.

ATV loading or over loading and driving on closed sections of the board walk is means and methods and up to the contractor.

ECUA/ MM cannot guarantee weight loading based on condition of the current members.

Drawings Notes

- 1. Sheets BP01-02, BP02-02 and BP03-02
 - a. Materials note three (3) shall read as follows: Replaced handrail posts shall be full size 3x6 shall be Southern Yellow Pine #2 pressure treated with chromate copper arsenate in conformance with AWPA Standards 0.80 pcf (per cubic foot).
- 2. Sheets BP01-03 and BP02-03
 - a. The following quantities shall be modified:
 - b. Lehigh Valley Valve, LLC 2" Proco 730-M Molded Slop-on Duckbill Check Valve 0 EA ECUA shall supply, contractor to install.
- 3. Sheets BP01-14, BP02-13 and BP03-12
 - a. Pipe Spigot Detail
 - b. Contractor shall utilize Lehigh Valley Valve, LLC 2" Proco 730-M Molded Slip-

- On Duckbill Check Valve.
- c. ECUA shall supply the Lehigh Valley Valve, LLC 2" Proco 730-M Molded Slip-On Duckbill Check Valve and contractor to install.
- d. Contractor shall not utilize 2" diameter 316 Stainless Steel Pipe Cap with 1" diameter hole.
- 4. Sheets BP01-16, BP02-15, BP03-14
 - a. Install Stainless Steel Effluent Pipe Detail
 - b. Riser pipe shall be 12" diameter schedule 10 316 stainless steel pipe beyond.
 - c. Refer to Detail A/BP01-16, A/BP02-15 and A/BP03-14 for riser pipe detail.

5. Sheet BP03-03

- a. The following quantities shall be modified:
 - i. 316 Stainless Steel L3x3x3/8x1'-0" (Min 30 ksi) 33 EA
 - ii. 316 Stainless Steel ½" diameter x 18" threaded rods @ L3x3x3/8 66 EA
 - iii. 316 Stainless Steel 2x2x1/4 Plate Washer @ Trunk Line Pipe Hangers 33 EA
 - iv. 316 Stainless Steel ³/₄" diameter x 6'-0" threaded rods @ trunk line pipe hangers (Cut as needed) 33 EA
 - v. 316 stainless steel anvil 260 SS 8" diameter schedule 10 SS pipe support hanger assembly 33 EA
 - vi. 316 stainless steel ½" diameter x 6'-0" threaded rods @ L3x3x3/8 (Cut as needed) 33 EA
 - vii. 316 stainless steel anvil 260 SS 2" diameter schedule 10 SS pipe support hanger assembly 33 EA
 - viii. Lehigh Valley Valve, LLC 2" Proco 730-M Molded Slop-on Duckbill Check Valve 0 EA ECUA shall supply and the contractor to install.

Specifications

- 1. Specification 06531 HDPE Deck Boards
 - a. Subsection 1.02B shall read: Wear Deck or HDPE equivalent deck board. Contractor is allowed to submit equivalent HDPE deck board materials, other than WearDeck. Technical specifications for the alternate material shall be submitted to bids@ecua.fl.gov on or before **January 25, 2024 noon, central time** for ECUA approal. Material technical specifications will be reviewed and the submitting vendor will be notified. An addendum will be provided to all vendors notifying them of the alternate material acceptance and/or rejection.
- 2. Specification 15066 Stainless Steel Pipe and Fittings
 - a. Subsection 1.01 D Basis of Design of Stainless-Steel Piping Contractor's stainless

steel pipe supplier shall be at their own discretion and selection. The 316 stainless steel pipe supplied shall meet ECUA bid specification requirements.

Revised Contractor's Bid Forms:

1. Contractor's Proposal – Base Bid – Bid Pack 01 (see attached Pages)

- a. Bid Pack 01 Line item 2 shall read Demolition and disposal of the existing effluent piping system.
- b. Bid Pack 01 Line item 3 shall read Demolition and disposal of existing boardwalk guardrail components.
- c. Bid Pack 01 Line item 4 shall read Demolition and disposal of existing boardwalk decking.
- d. Bid Pack 01 Add line item 13 Existing benches shall be demolished, disposed of, and replaced in-kind. All bench seating and back surfaces of the bench shall be the 2x6 HDPE deck board products.

2. Contractor's Proposal – Bid Pack 02 – Bid Alternative #2

- a. Bid Pack 02 Line item 2 shall read Demolition and disposal of the existing effluent piping system.
- b. Bid Pack 02 Line item 3 shall read Demolition and disposal of existing boardwalk guardrail components.
- c. Bid Pack 02– Line item 4 shall read Demolition and disposal of existing boardwalk decking.
- d. Bid Pack 02 Add line item 13 Existing benches shall be demolished, disposed of and replaced in-kind. All bench seating and back surfaces of the bench shall be the 2x6 HDPE deck board products.

3. Contractor's Proposal – Bid Pack 03 – Bid Alternative #3

- a. Bid Pack 03 Line item 2 shall read Demolition and disposal of the existing effluent piping system.
- b. Bid Pack 03 Line item 3 shall read Demolition and disposal of existing boardwalk guardrail components.
- c. Bid Pack 03– Line item 4 shall read Demolition and disposal of existing boardwalk decking.
- d. Bid Pack 03 Add line item 13 Existing benches shall be demolished, disposed of and replaced in-kind. All bench seating and back surfaces of the bench shall be the 2x6 HDPE deck board products.

Bayou Marcus Boardwalk and Effluent Pipe Improvements - Rebid ECUA Project Number RS332 Bid Number CC2024-04 BASE BID - BID PACK 01 ZONES 1, 1&2 CONNECTOR, 2 &3

Item No.	Description	Units	Quantity	Unit Cost	Total
1.	Mobilization / Demobilization (≤2% of Total Base Bid)	LS	1	\$	\$
2.	Demolition and disposal of the existing effluent piping system.	LS	1	\$	\$
3.	Demolition and disposal of existing boardwalk guardrail components.	LS	1	\$	\$
4.	Demolition and disposal of existing boardwalk decking.	LS	1	\$	\$
5.	New effluent piping system	LS	1	\$	\$
6.	New boardwalk guardrail system	LS	1	\$	\$
7.	New deck board members	LS	1	\$	\$
8.	Stringer and Pile Cap Repairs	LS	1	\$	\$
9.	Piling Repairs	LS	1	\$	\$
10.	Closeout Documentation (≥1.5% of Total Base Bid)	LS	1	\$	\$
11.	As-built drawings	LS	1	\$	\$
12.	Administration and All Other Work Requirements for Base Bid Items	LS	1	\$	\$
13.	Existing benches shall be demolished, disposed of, and replaced in-kind. All bench seating and back surfaces of the bench shall be the 2x6 HDPE deck board products.	LS	1	\$	\$

Total Base for Bid Pack 01	\$
(In Words)	

Bayou Marcus Boardwalk and Effluent Pipe Improvements - Rebid ECUA Project Number RS332 Bid Number CC2024-04 BID PACK 02 - BID ALTERNATE 02 ZONES 4, 5 & 6

Item No.	Description	Units	Quantity	Unit Cost	Total
1.	Mobilization / Demobilization (≤2% of Total Base Bid)	LS	1	\$	\$
2.	Demolition and disposal of the existing effluent piping system.	LS	1	\$	\$
3.	Demolition and disposal of existing boardwalk guardrail components.	LS	1	\$	\$
4.	Demolition and disposal of existing boardwalk decking.	LS	1	\$	\$
5.	New effluent piping system	LS	1	\$	\$
6.	New boardwalk guardrail system	LS	1	\$	\$
7.	New deck board members	LS	1	\$	\$
8.	Stringer and Pile Cap Repairs	LS	1	\$	\$
9.	Piling Repairs	LS	1	\$	\$
10.	Closeout Documentation (≥1.5% of Total Base Bid)	LS	1	\$	\$
11.	As-built drawings	LS	1	\$	\$
12.	Administration and All Other Work Requirements for Base Bid Items	LS	1	\$	\$
13.	Existing benches shall be demolished, disposed of and replaced in-kind. All bench seating and back surfaces of the bench shall be the 2x6 HDPE deck board products.	LS	1	\$	\$

Alternate 1 Bid for Bid Pack 02	\$
(L. Wanda)	
(In Words)	

Bayou Marcus Boardwalk and Effluent Pipe Improvements - Rebid ECUA Project Number RS332 Bid Number CC2024-04 BID PACK 03 – BID ALTERNATE 03 ZONES 6 THRU 9 CONNECTOR & 9

Item No.	Description	Units	Quantity	Unit Cost	Total
1.	Mobilization / Demobilization (≤2% of Total Base Bid)	LS	1	\$	\$
2.	Demolition of the existing effluent piping system	LS	1	\$	\$
3.	Demolition of the existing boardwalk guardrail components	LS	1	\$	\$
4.	Demolition of the existing boardwalk decking	LS	1	\$	\$
5.	New effluent piping system	LS	1	\$	\$
6.	New boardwalk guardrail system	LS	1	\$	\$
7.	New deck board members	LS	1	\$	\$
8.	Stringer and Pile Cap Repairs	LS	1	\$	\$
9.	Piling Repairs	LS	1	\$	\$
10.	Closeout Documentation (≥1.5% of Total Base Bid)	LS	1	\$	\$
11.	As-built drawings	LS	1	\$	\$
12.	Administration and All Other Work Requirements for Base Bid Items	LS	1	\$	\$
13.	Existing benches shall be demolished, disposed of and replaced in-kind. All bench seating and back surfaces of the bench shall be the 2x6 HDPE deck board products.	LS	1	\$	\$

Total Alternate 2 Bid Pack 03	\$_	
(In Words)		

ACKNOWLEDGEMENT:

reby certify that I have received CC2024-04	Addendum #3:	
RESPONDENT'S SIGNATURE	DATE	
NAME OF RESPONDENT FIRM		

THIS ACKNOWLEDGEMENT MUST BE RETURNED WITH YOUR PROPOSAL.

-END OF ADDENDUM NO. 3-ECUA CC2024-04