
MEMORANDUM

CRAIG A. SMITH AND ASSOCIATES, INC.
1425 E. Newport Center Drive
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To: Bidders
From: Craig A. Smith & Associates
Date: March 4, 2024
Project: Tweddle Park Pump Station Retrofit Project
Subject: ADDENDUM NO. 03

Bidders are required to acknowledge receipt of this ADDENDUM on Page 00410-1 of the Contract Documents and by returning the acknowledgment on Page 00490-2 of the Contract Documents to our office immediately via fax. Failure to do so may cause the bid to be considered informal or irregular and subject to rejection.

The Contract Documents, Specifications and Drawings are hereby amended as follows:

A. CONTRACT DOCUMENTS AND SPECIFICATIONS:

1. The survey file has been updated reflecting new utility soft dig information (5 test holes are shown on the survey plans).
2. East pipe invert elevation from MH-02 has been lowered from elevation (-) 4.20 to (-) 5.75 ft-NGVD due to a utility conflict. Bid item nos. 48, 49, & 51 are not to be priced. Revised bid schedule is attached to this addendum.
3. Plans have been revised to call out the deflection of 3-3" electric conduits.
4. Bidders are advised that the existing gravity sanitary sewer located within the proposed drainage system is planned for removal by others and this may control the issuance of the Notice to Proceed date.
5. Standard general notes have been added to the plans and the updated plans will be uploaded to Demandstar following this addendum.

NOTES:

1. THE EXISTENCE AND LOCATION OF ANY OF THE WATER AND/OR WASTEWATER LINES, VALVES, HYDRANTS, LIFT STATIONS, ETC., SHOWN ON THESE PLANS ARE NOT GUARANTEED BY THE MD-WASA OR GAS AND MUST BE VERIFIED IN THE FIELD.
2. CONTRACTOR WILL OBTAIN A WATER USE PERMIT FOR ANY CONSTRUCTION DEWATERING AS NECESSARY FROM ANY WATER MANAGEMENT DISTRICT AND MDC-DEEM.
3. CONTRACTOR WILL OBTAIN A N.P.D.E.S. N.O.I. PERMIT FROM F.D.E.P. PRIOR TO COMMENCEMENT OF CONSTRUCTION AND COMPLY WITH THE MDC-DEEM PERMIT.
4. CONTRACTOR TO ADJUST WATER SERVICES IN DIRECT CONFLICT WITH PROPOSED DRAINAGE, TO BE COORDINATED WITH MDC-WASD.
5. ALL STRUCTURES TO HAVE MIN. 18" SUMP FROM LOWEST PIPE INVERT; 24" WHERE BAFFLE IS CALLED OUT.

ACKNOWLEDGMENT OF RECEIPT OF ADDENDUM

I hereby acknowledge receipt of Addendum No. 03 to the Contract Documents, Specifications and Drawings (consisting of 6 pages) for the **TOWN OF GOLDEN BEACH TWEDDLE PARK PUMP STATION RETROFIT PROJECT (CAS PROJECT No. 08-23-037)**.

Name of Bidder: _____
Print or type name of firm

By: _____ Title: _____
Print or type name and Title of authorized company official

Signature: _____
Signature OF authorized company official

Date: _____, 20____

END OF SECTION

TOWN OF GOLDEN BEACH
 TWEDDLE PARK PUMP STATION RETROFIT PROJECT
 FDEP 22FRP40 GRANT
 CAS PROJECT NO. 08-23-037

1. BIDDER AGREES TO PERFORM ALL THE WORK DESCRIBED IN THE CONTRACT DOCUMENTS TO PROVIDE A COMPLETE PROJECT AS SHOWN ON THE PLANS AND SPECIFICATIONS FOR THE FOLLOWING LUMP SUM AND/OR UNIT PRICES.

2. BIDS SHALL INCLUDE SALES TAX AND ALL OTHER APPLICABLE TAXES AND FEES.

ITEM NO	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL
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THE LUMP SUM (LS) PRICES FOR ITEMS 1-4 SHALL BE DONE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND SPECIFICATIONS AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REQUIREMENTS. COSTS FOR PRE-CONSTRUCTION SURVEY ARE TO BE INCORPORATED INTO ITEM 1.

1	Mobilization	1	LS		
2	Maintenance of Traffic	1	LS		
3	Survey Stakeout and As-Builts	1	LS		
4	Density Testing	1	LS		

THE LUMP SUM (LS) PRICE FOR CLEARING & STRIPPING SHALL INCLUDE BUT NOT BE LIMITED TO REMOVAL AND DISPOSAL OF EXISTING GROUND COVERINGS, ASPHALT PAVEMENT, CONCRETE PAVEMENT, LIMEROCK AND SUBGRADE (WHERE APPLICABLE), TREES AND/OR ALL OTHER ORGANIC MATERIAL FROM RIGHT OF WAY TO RIGHT OF WAY AS NECESSARY TO PERFORM THE WORK STIPULATED IN THESE CONTRACT DOCUMENTS. THE LUMP SUM PRICE SHALL ALSO INCLUDE BUT NOT BE LIMITED TO REMOVAL, PROTECTION, STORAGE AND REINSTALLATION OF PRIVATELY OWNED MAILBOXES, DECORATIVE STONE, LANDSCAPING, SIDEWALKS AND SPRINKLER SYSTEMS EXISTING WITHIN THE WORK ZONE. ALL ITEMS SHALL BE RESTORED TO AS EXISTING OR BETTER CONDITION.

5	Clearing and Stripping	1	LS		
6	Demo within Pump Station	1	LS		

IN ADDITION TO THE ABOVE DESCRIPTION, THE LUMP SUM (LS) PRICE FOR BID ITEM NO. 7 SHALL INCLUDE BUT NOT BE LIMITED TO THE INSTALLATION OF TEMPORARY DAMS, TURBIDITY CURTAINS, SILT FENCES, SOD FOR EROSION CONTROL (NOT FOR FINAL) OR OTHER APPROPRIATE BEST MANAGEMENT PRACTICES TO CONTROL SEDIMENT & EROSION, NPDES PERMITTING, SWPPP PERIODIC MONITORING AND MAINTENANCE, & COMPLIANCE WITH SOUTH FLORIDA WATER MANAGEMENT DISTRICT (SFWMD), COUNTY, & FDEP PERMITS ISSUED FOR THE PROJECT. THE SWPPP PLAN & NPDES PERMIT WILL BE SUBMITTED AT THE PRE-CONSTRUCTION MEETING. CONTRACTOR IS TO ASSUME FULL RESPONSIBILITY WITH ALL APPLICABLE SFWMD, COUNTY, & FDEP PERMITS ISSUED FOR THE PROJECT PERTAINING TO SEDIMENT & EROSION CONTROL & DEWATERING.

7	Environmental Compliance	1	LS		
8	Coordinate Pump Installation from MWI	1	LS		
9	Disconnect & Reconnect Electric for new Pumps	1	LS		

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DRAINAGE STRUCTURE ITEMS 10 - 15 (Full Restoration)

THE PRICE FOR EACH DRAINAGE STRUCTURE CONSTRUCTION ITEM SHALL INCLUDE BUT NOT BE LIMITED TO ALL LABOR, EQUIPMENT AND MATERIALS NECESSARY TO INSTALL AND CONSTRUCT THESE ITEMS IN ACCORDANCE WITH THESE CONTRACT DOCUMENTS WHICH INCLUDE ALL SAW CUTTING, ASPHALT REMOVAL AND DISPOSAL, EXCAVATION, DE-WATERING, DE-WATERING & NPDES PERMITS, BEDDING MATERIAL, BACKFILL BASE MATERIAL, BACKFILL LIMEROCK BASE MATERIAL, COMPACTION, MATERIAL TO BE RESTORED TO SAME ELEVATION AS EXISTING ASPHALT PAVEMENT (GRADE TO SLOPE) GRADING, TESTING, INSPECTIONS AND ANY OTHER MISCELLANEOUS WORK. NO ADDITIONAL COMPENSATION SHALL BE MADE FOR CHANGES IN ALIGNMENT OR GRADE TO AVOID EXISTING INFRASTRUCTURE UNLESS THE EXCAVATIONS EXCEED TEN (10) FEET IN DEPTH.

10	5' x '4' MH w/USF 580	1	EA		
11	M-6 Manhole w/USF 580	2	EA		
12	M-5 Manhole w/USF 580	1	EA		
13	M-5 Manhole w/USF 580 (on Existing Piles)	1	EA		
14	7' x 5' Weir Box w/(2) USF 580	1	EA		
15	8' Diameter Downstream Defender	2	EA		

PIPES & FITTINGS ITEMS 16 - 34 (Full Restoration)

THE PRICE FOR EACH CONSTRUCTION ITEM SHALL INCLUDE BUT NOT BE LIMITED TO ALL LABOR, EQUIPMENT AND MATERIALS NECESSARY TO INSTALL AND CONSTRUCT THESE ITEMS IN ACCORDANCE WITH THESE CONTRACT DOCUMENTS WHICH INCLUDE ALL SAW CUTTING, ASPHALT REMOVAL AND DISPOSAL, EXCAVATION, DE-WATERING, DE-WATERING & NPDES PERMITS, BEDDING MATERIAL, BACKFILL BASE MATERIAL, BACKFILL LIMEROCK BASE MATERIAL, COMPACTION, MATERIAL TO BE RESTORED TO SAME ELEVATION AS EXISTING ASPHALT PAVEMENT (GRADE TO SLOPE) GRADING, TESTING, INSPECTIONS AND ANY OTHER MISCELLANEOUS WORK. NO ADDITIONAL COMPENSATION SHALL BE MADE FOR CHANGES IN ALIGNMENT OR GRADE TO AVOID EXISTING INFRASTRUCTURE UNLESS THE EXCAVATIONS EXCEED TEN (10) FEET IN DEPTH.

16	15" A2000 PVC	8	LF		
17	24" A2000 PVC	31	LF		
18	24" DIP	7	LF		
19	30" A2000 PVC	98	LF		
20	36" A2000 PVC	53	LF		
21	42" RCP Pipe	44	LF		

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ITEM NO	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL
22	16" DIP Force Main	25	LF		
23	30" DIP Force Main	15	LF		
24	16" DIP 90 Degree Flange Bend	2	EA		
25	16" DIP 45 Degree Flange Bend	2	EA		
26	16" x 16" DIP Tee	1	EA		
27	30" x 16" DIP Reducer	1	EA		
28	30" DIP 45 Degree Flange Bend	4	EA		
29	30" x 15" Tee (w/Adapter for 15" SDR35 PVC)	1	EA		
30	Connect 15" SDR35 PVC to Existing MH w/Inserta Tee Fitting	1	EA		
31	30" x 24" DIP Tee	1	EA		
32	16" Swing Type Lever & Weight Flanged Check Valve	2	EA		
33	16" Resilient Wedge Flanged Gate Valve	2	EA		
34	24" Tideflex Checkmate Valve and install to existing 24" Pipe	1	EA		
Miscellaneous Items 35 - 52 (Full Restoration)					
THE PRICE FOR EACH CONSTRUCTION ITEM SHALL INCLUDE BUT NOT BE LIMITED TO ALL LABOR, EQUIPMENT AND MATERIALS NECESSARY TO INSTALL AND CONSTRUCT THESE ITEMS IN ACCORDANCE WITH THESE CONTRACT DOCUMENTS WHICH INCLUDE ALL SAW CUTTING, ASPHALT REMOVAL AND DISPOSAL, EXCAVATION, DE-WATERING, DE-WATERING & NPDES PERMITS, BEDDING MATERIAL, BACKFILL BASE MATERIAL, BACKFILL LIMEROCK BASE MATERIAL, COMPACTION, MATERIAL TO BE RESTORED TO SAME ELEVATION AS EXISTING ASPHALT PAVEMENT (GRADE TO SLOPE) GRADING, TESTING, INSPECTIONS AND ANY OTHER MISCELLANEOUS WORK. NO ADDITIONAL COMPENSATION SHALL BE MADE FOR CHANGES IN ALIGNMENT OR GRADE TO AVOID EXISTING INFRASTRUCTURE UNLESS THE EXCAVATIONS EXCEED TEN (10) FEET IN DEPTH.					
35	Remove Existing MH (4' ROUND & 4' X 4' RECT)	3	EA		
36	Augured Piles (For Proposed Drainage Structures, Drainage Pipes & Force Main)	29	EA		
37	Concrete Backfill in Pump Station	6	CY		

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ITEM NO	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL
38	Connect Existing 30" DIP FM to new 30" DIP w/necessary fittings	1	EA		
39	Core Exist. Oil/Water Separator Structure and Connect 42" RCP	1	LS		
40	Connect Existing 24" DIP (W) & 16" DIP (E) to MH-07	1	LS		
41	Remove Existing 18" DIP	85	LF		
42	30" Storm Plug for Existing Pipe	1	EA		
43	30" Storm Plug at Existing Oil/Water Separator	1	EA		
44	24" Storm Plug at Existing Oil/Water Separator	1	EA		
45	Modification of Existing Weir Wall inside Pump Station	1	LS		
46	Stainless Steel Pipe Support for Pump Station Valve	2	LS		
47	Install Doors at Pump Station Building Per MDC-NOA	2	EA		
48	Deflect existing Gas main Over/Under Storm	1	EA		
49	Deflect existing watermain Over/Under Storm	1	EA		
50	Deflect existing Electric Over Storm (3)	1	LS		
51	Deflect existing Communication Over/Under Storm (2)	1	LS		
52	Permit Allowance for Contractor Permits	1	LS	\$ 8,500	\$ 8,500
BID TOTAL (ITEMS 1 - 52)					