

SECTION 00400
BID FORM

PROJECT ID: 2022 - WWTF 24-Inch Effluent Pipe Replacement

ARTICLE 1 – BID RECIPIENT

1.01 This Bid is submitted to: City of New Port Richey
City Clerk's Office
5919 Main Street
New Port Richey, Florida 34652
Bid Number: 22-011

1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

ARTICLE 2 – BIDDER'S ACKNOWLEDGEMENTS

2.01 Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 120 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

2.02 Bidder accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. The Bid will remain subject to acceptance for 120 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

ARTICLE 3 – BIDDER'S REPRESENTATIONS

3.01 In submitting this Bid, Bidder represents that:

A. Bidder has examined and carefully studied the Bidding Documents, other related data identified in the Bidding Documents, and the following Addenda, receipt of which is hereby acknowledged:

<u>Addendum No.</u>	<u>Addendum Date</u>
1	4/13/22
_____	_____
_____	_____

B. Bidder has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.

C. Bidder is familiar with and is satisfied as to all Laws and Regulations that may affect cost, progress, and performance of the Work.

D. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site (except Underground Facilities) that have been identified in SC-4.02 as containing reliable "technical data," and (2)

reports and drawings of Hazardous Environmental Conditions, if any, at the Site that have been identified in SC-4.06 as containing reliable "technical data."

- E. Bidder has considered the information known to Bidder; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and the Site-related reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, including applying the specific means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents; and (3) Bidder's safety precautions and programs.
- F. Based on the information and observations referred to in Paragraph 3.01.E above, Bidder does not consider that further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price(s) bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.
- G. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
- H. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and the written resolution thereof by Engineer is acceptable to Bidder.
- I. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance of the Work for which this Bid is submitted.
- J. Bidder certifies Bidder's authority and qualification to do business in the state where the Project is located, that the Bidder is a state-certified Contractor in good standing and holds current registration with the Florida Construction Industry Licensing Board of the Florida Department of Professional Regulation, that the type of license is in a class that authorizes the Bidder to perform the general nature of the construction to be performed on this project, and that the Bidder's State Contractor's license number for the state of the project is shown on the Bid form.

ARTICLE 4 – BIDDER'S CERTIFICATION

4.01 Bidder certifies that:

- A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;
- B. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid;
- C. Bidder has not solicited or induced any individual or entity to refrain from bidding; and
- D. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:

1. "corrupt practice" means the offering, giving, receiving, or soliciting of any thing of value likely to influence the action of a public official in the bidding process;
2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels; and
4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

ARTICLE 5 – BASIS OF BID

5.01 Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

<u>Item No.</u>	<u>Estimated Quantity</u>	<u>Description of Items With Price Bid in Words</u>	<u>Unit Price In Figures</u>	<u>Amount In Figures</u>
1	LS	Mobilization/Demobilization Eleven Thousand Dollars and Zero Cents Lump Sum Written		\$11,000.00
2	LS	Construction Survey & Layout Two Thousand Dollars and Zero Cents Lump Sum Written		\$ 2,000.00
3	LS	Maintenance of Traffic Four Thousand Seven Hundred Fifty Dollar: Lump Sum Written		\$ 4,750.00
4	LS	Environmental Protection Nine Thousand Three Hundred Dollars and Lump Sum Written		\$9,300.00
5		F&I DIP 24-Inch Effluent Pipe (Class 53) & (Protecto 401)		
	60 LF	24 – inch Dia.	\$1,000.00	\$ 60,000.00
6		F&I D.I. Fittings (C153) & (Protecto 401)		
	1 EA	24" 90 deg. Bend (FLG X FLG)	\$ 10,700.00	\$ 10,700.00
	1 EA	24" 90 deg. Bend (MJ X MJ)	\$ 7,500.00	\$ 7,500.00
	1 EA	24" 45 deg. Bend (MJ X MJ)	\$6,500.00	\$ 6,500.00

	1 EA	24" Sleeve	\$6,200.00	\$6,200.00
7	1 EA	F&I Gate Valve & Box 24 – inch Dia.	\$46,000.00	\$ 46,000.00
8	12 EA	F&I Joint Restraints (i.e., Mega lugs, bell-spigot)	\$ 1,100.00	\$ 13,200.00
	1 EA	24" Flange Coupling Adaptor	\$7,700.00	\$ 7,700.00
9	1 EA	F&I 24-Inch Line Stop 24-Inch Line Stop	\$25,000.00	\$ 25,000.00
	1 EA	Concrete Thrust Block	\$10,000.00	\$ 10,000.00
10	25 SY	Remove & Replace Asphalt Pavement	\$590.00	\$ 14,750.00
11	50 SY	F&I Bahia Sod	\$27.00	\$ 1,350.00
12	3 CY	Remove & Dispose Solid Rock along Pipe Route, Replace with Suitable Trench Material	\$ 1,300.00	\$ 3,900.00
13	3 CY	Remove & Replace Unsuitable Trench Foundation Material	\$1,000.00	\$ 3,000.00
14	3 CY	Remove & Replace Unsuitable Trench Backfill Material	\$500.00	\$ 1,500.00
15	LS	Remove & Dispose of Existing 24-Inch Pipe and Fittings		\$ 9,500.00
16	LS	Allowance for Extra Work Authorized by Owner		\$ 25,000.00

TOTAL PROJECT BASE BID:

\$ 278,850.00

(Amount Written In Figures)

Two Hundred Seventy Eight Thousand Eight Hundred Fifty Dollars

and Zero Cents

(Amount Written In Words)

Unit prices have been computed in accordance with Paragraph 11.03.B of the General Conditions.

Bidder acknowledges that estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Bid items will be based on actual quantities provided, determined as provided in the Contract Documents.

ADDENDUM NUMBER ONE (1)

To the Invitation to Bid (ITB #22-011)

**2022 WWTF 24-Inch Effluent Pipe Replacement
City of New Port Richey**

Consisting of:
BIDDING REQUIREMENTS, CONTRACT FORMS, CONDITIONS OF THE CONTRACT,
SPECIFICATIONS, DRAWINGS

Stroud Engineering Consultants Project No. 01810-20-12

To all Respondents:

The following changes, additions, and/or deletions are hereby made part of the Contract Documents for the construction of the **2022 WWTF 24-Inch Effluent Pipe Replacement**, dated February 2022, as fully and completely as if the same were fully set forth therein:

1. SPECIFICATIONS

1) Section 00400, BID FORM, add the following BID ALTERNATIVE:

BID ALTERNATIVE No. 1

The values entered below represent the alternate cost(s) to include the respective Alternate items with the Base Bid Work, and are included to allow the OWNER the opportunity to assess the value of completing this work in conjunction with the Base Bid Work. Each item shall include the Bidder's complete cost for the described work associated with the Alternate line item. The OWNER will consider these Alternatives for award of the contract.

Additive Alternate No. 1 (Oxidation Ditch No. 1) – The Contractor shall provide an alternative unit price to furnish and install one gate valve, sleeve, restraints, valve box complete and one 24-Inch line stop, listed below including all accessories. The Contractor shall also install a 24-Inch bell restraint to the existing wye and 12-Inch spool piece. The alternative unit pricing shall include all work, materials, equipment, etc. as identified in Section 01150 Measurement and Payment for the listed Bid Items.

		Unit Price <u>In Figures</u>	Amount <u>In Figures</u>
	F&I Gate Valve, restraints, sleeve & Box		
1 EA	24 - Inch Dia.	\$ 46,000.00	\$ 46,000.00
1 EA	24 - Inch Dia. Bell Restraint (existing pipe)	\$ 4 950.00	\$ 4 950.00
	F&I 24 - Inch Line Stop		
1 EA	24-Inch Line Stop	\$25,000.00	\$ 25,000.00
1 EA	Concrete Thrust Block	\$ 10 000.00	\$ 10 000000

AWARD

Award of the contract will be based on the lowest total base bid amount, or the lowest total base bid amount after adjusted by the listed Alternative No.1, whichever combination the Owner determines will be in its best interest.