

Engineering Department

ADDENDUM NUMBER TWO (2)

Issued 05/05/2025

Project: INNER PERIMETER ROAD UTILITIES EXTENSIONS

Project No. 25-05-702

Bid Opening Date & Time: May 8, 2025 – 10:00am

Owner: City of Valdosta, Georgia

- 1. Responses to Questions and Requests-for-Information received to date are issued and attached.
- 2. An updated and revised Unit Cost Schedule/Proposal Form is issued and attached in both PDF (includes signature and cover pages) and Excel worksheet format (Unit Cost Schedule/Bid Form only).

Submitted.

Charlie Clark, P.E.

Engineering Services Manager



Engineering Department

Responses To Questions And Requests-For-Information Issued 05/05/2025

Project: INNER PERIMETER ROAD UTILITIES EXTENSIONS

Project No. 25-05-702

rated.

Bid Opening Date & Time: May 8, 2025 - 10:00am

Owner: City of Valdosta, Georgia

The City has received questions and Requests-for-Information, and the City responses are listed below:

1. Sheet 5 of 18, lift station details does not include any electrical drawings or information. When will this information be provided?

The lift station is packaged complete with control panel, breakers, etc. from factory. The Gorman Rupp Scope for the IPR Lift Station contains T4A3SB pumps. Please note that this is; the T4A3SB has an upgraded mechanical seal.

Contractor will be responsible for installing electrical wiring and conduit sufficient to facilitate continuity of power from service drop and main power disconnect to lift station as well as any supplementary high/low voltage wire and control wire necessary for installation and integration of the automatic transfer switch and diesel backup generator. Electrical shop drawings and panel schedule will be provided by GR during shop drawing development/submittal phase. Please contact Scotty Brogdon with Templeton for more info. Scotty Brogdon, scotty@templeton-associates.com, C: 229-563-4608, O: 770-614-8550

- Please provide the manufacture and size of skid mount generator and ats as requested to be furnished on sheet 5 of 18.
 COV UD preferred manufacturer is Cummins or approved alternative for skid-mounted generator. COV UD preferred manufacturer for ATS is ASCO Group G 300 series. Please ensure ATS is service entrance-
- 3. We suggest for the city to provide a cash allowance on the bid form for the power/utility relocations.
 - While the COV has coordinated with GPC and requested costs range for power/utility relocations, GPC will not be able to provide their



Engineering Department Memorandum Page **2** of **2**

estimates prior to bid opening. The line item has been modified with cash allowance of \$50,000 has been added. The costs for power/utility relocation will be adjusted (either increased or decreased) to match final invoiced costs from GPC/utilities.

- 4. Should the as built drawings be stamped?

 Yes, the as-built drawings should be stamped by a professional land surveyor or engineer.
- 5. Should an air relief valve and manhole be installed in the high point of the 4" force main?
 Force main vertical profile shows gradual rise in elevation to point of

discharge at SSMH SS-20 as shown on plans. There are no design intermediate highpoints on the force main requiring ARV. Please ensure you are referencing plan set dated 4-2-25.

6. Required thickness for 24" casing and should it be coated.

Please reference COV Standard Specifications. Specific material specification for steel encasement is 479-4-1-1.

Submitted,

Charlie Clark, P.E.

Engineering Services Manager

PROPOSAL

TO: City of Valdosta, Lowndes County, Georgia

All interested parties:

In compliance with the advertisement for bids, the undersigned, hereinafter called the Bidder, proposes to enter into a contract with the City of Valdosta to furnish all necessary materials, equipment, machinery, tools, apparatus, means of transportation, and all necessary labor to complete the construction of the work stipulated herein in full, and in complete accord with the shown, noted, described, specified and reasonably intended requirements of the Specifications, Drawings, and Contract Documents to the full and entire satisfaction of the Owner.

The Bidder has carefully examined and fully understands the contract, plans, specifications and other documents hereto attached and has made a personal examination of the site of the proposed work and hereby agrees that if his proposal is accepted, the Bidder will contract with the City of Valdosta in compliance with the specifications.

The Bidder acknowledges that each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item; the Bidder acknowledges that the estimated quantities are not guaranteed, and are for the purpose of comparison of Bids; and the Bidder acknowledges that final payment for all Unit Price Work will be based on actual quantities, determined as provided in the Contract Documents.

Bidder will perform the following Work at the indicated unit prices:

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See next page for unit cost schedule.

CITY OF VALDOSTA, GEORGIA

BID FORM / UNIT COST SCHEDULE

Issued 04/08/2025

SPECIFICATIONS FOR THIS PROJECT SHALL BE THE GEORGIA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS, CURRENT EDITION, AND THE CITY OF VALDOSTA STANDARD SPECIFICATIONS FOR WATER AND SEWER CONSTRUCTION

Revised 04/24/2025

Addendum

Add. #1

m 「	Item #	Item Description	Unit	Quantity	Unit Cost		Total Cost	
	000-A	DEMOLITION - complete including pavement saw cut, clearing, grubbing, relocate light pole, associated debris removal and offsite disposal	LS	1	\$	\$		
	150-A	MOBILIZATION / DEMOBILIZATION	LS	1	\$	\$		
	150-B	TRAFFIC CONTROL - complete including barricades, signs, fencing, <i>flagmen;</i> for vehicles and pedestrians	LS	1	\$	\$		
	163-A	EROSION CONTROL - Dust Control - Du - includes installation and maintenance	AC	2.8	\$	\$		
	163-B	EROSION CONTROL - Mulch Stabilization (DS1) temporary mulching, including installation and maintenance	AC	2.8	\$	\$		
	163-C	EROSION CONTROL - Temporary Grassing (DS2) temporary grassing, including installation and maintenance	AC	2.8	\$	\$		
	163-D	EROSION CONTROL - Permanent Grassing (Ds3) including installation, maintenance for duration of contract	AC	2.8	\$	\$		
	210-A	EARTHWORK - Grading, complete, including excavation, backfilling, compaction, and preparation for pavement construction	LS	1	\$	\$		
	210-B	UNSUITABLE SOIL REMOVAL - excavation, haul and off-site disposal (not shown on plans - used only at the direction of the Owner)	CY	20	\$	\$		
	210-C	SELECT SOIL IMPORT - soil material, excavation, haul, placement and compaction (not shown on plans - used only at the direction of the Owner)	CY	20	\$	\$		
	402-A	REMOVE/REPLACE ASPHALT DRIVEWAY	SY	12	\$	\$		
	441-A	REMOVE/REPLACE CONCRETE DRIVEWAY-6IN	SY	39	\$	\$		
	441-B	CONCRETE SLAB ON GRADE - 3000 psi (not shown on plans, to be used only if directed by Owner)	CY	10	\$	\$		

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ım 🗌	Item #	Item Description	Unit	Quantity	Unit Cost		Total Cost	
	441-C	CONCRETE ENCASEMENT FOR UTILITY MAINS (not shown on plans - used only at the direction of the Owner)	CY	75	\$	\$		
	441-D	FLOWABLE FILL - Fill Voids (not shown on plans - used only at the direction of the Owner)	CY	10	\$	\$		
	500-A	REMOVE/REPLACE 18 IN CURB & GUTTER	LF	20	\$	\$		
	500-B	REMOVE/REPLACE 18 IN RCP W/ FES (flared end sections are included in costs)	LF	57	\$	\$		
	500-C	REMOVE/REPLACE FENCE (replace fencing with equivalent materials and at same height as existing)	LF	185	\$	\$		
<u> </u>	611-A	<u>delete item</u>						
L	660-A	SAN SEWER PIPE, 4 IN DIP	LF	79	\$	\$		
L	660-B	SAN SEWER PIPE, 4 IN DR11 HDPE	LF	1426	\$	\$		
L	660-D	SAN SEWER, 45 DEG DI BEND, 4 IN	EA	2	\$	\$		
	660-E	SAN SEWER, DIRECTIONAL BORE, 4 IN	LF	136	\$	\$		
L	660-F	CONCRETE ENCASE SEWER, 8 IN	LF	10	\$	\$		
L	660-G	SAN SEWER PIPE, 8 IN PVC	LF	1936	\$	\$		
	660-H	SAN SEWER, TIE PVC TO EXISTING MANHOLE, 12 IN	EA	1	\$	\$		
	660-l	SAN SEWER PIPE, 12 IN PVC	LF	1064	\$	\$		
	668-A	SAN SEWER MANHOLE, TP1	EA	9	\$	\$		
	668-B	SAN SEWER MANHOLE, TP 1, ADDL DEPTH, CL1	LF	15	\$	\$		
	668-C	SAN SEWER MANHOLE, TP1, ADDL DEPTH, CL2	LF	14	\$	\$		

<u>Add. #1</u>

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Revised 04/24/2025

Add. #1

Addendum	Item #	Item Description	Unit	Quantity	Unit Cost	Total Cost
<u>Add. #1</u>	668-D	LIFT STATION SITE - <u>Complete Construction for Lift Station Site; includes all piping (DIP - see Add.#1) and fittings, concrete wet well, pumps, fencing, drive, gravel, header curb, light pole, bollards, electrical panel and wiring, generator, and other</u>	LS	1	\$	\$
	670-A	WATER MAIN HYD. LEAD, 6 IN DI	LF	124	\$	\$
	670-B	WATER MAIN, 8 IN. PVC	LF	1502	\$	\$
	670-C	WATER MAIN, 10 IN. SDR 11 HDPE	LF	1,504	\$	\$
	670-D	WATER MAIN, DIRECTIONAL BORE, 10 IN.	LF	631	\$	\$
	670-E	WATER MAIN, 12 IN. PVC	LF	4,283	\$	\$
	670-J	GATE VALVE, 8 IN.	EA	3	\$	\$
	670-K	GATE VALVE W/ BLIND FLANGE, 8 IN.	EA	1	\$	\$
	670-L	GATE VALVE, 10 IN.	EA	1	\$	\$
	670-M	GATE VALVE, 12 IN.	EA	5	\$	\$
	670-N	GATE VALVE W/ BLIND FLANGE, 12 IN.	EA	2	\$	\$
	670-O	45 DEG BEND, 8 IN. DI	EA	1	\$	\$
	670-P	45 DEG BEND, 10 IN. DI	EA	14	\$	\$
	670-Q	45 DEG BEND, 12 IN. DI	EA	5	\$	\$
	670-R	REDUCER, 10 IN. X 8 IN.	EA	2	\$	\$
	670-S	REDUCER, 12 IN. X 8 IN.	EA	3	\$	\$
	670-T	TEE, 12 IN. DI	EA	3	\$	\$
	670-U	TEE W/ BLIND FLANGE, 12 IN. DI	EA	1	\$	\$
	670-V	HYDRANT TEE, 8 IN. X 6 IN.	EA	3	\$	\$

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Revised 04/24/2025

Addendum	ltem #	Item Description	Unit	Quantity	Unit Cost	Total Cost
	670-W	HYDRANT TEE, 10 IN. X 6 IN.	EA	3	\$	\$
	670-X	HYDRANT TEE, 12 IN. X 6 IN.	EA	8	\$	\$
	670-Y	FIRE HYDRANT & GATE VALVE ASSEMBLY, 6 IN.	EA	14	\$	\$
	670-Z	POST HYDRANT, FROST PROOF, 3/4 IN.	EA	1	\$	\$
	670-AA	JACK & BORE STEEL CASING, 16 IN.	LF	64	\$	\$
	670-BB	JACK & BORE STEEL CASING, 24 IN.	LF	291	\$	\$
	702-A	SOD (not shown on plans - used only at the direction of the Owner)	SY	50	\$	\$
Add.#2	999-A	COORDINATION WITH UTILITY OWNERS for Relocation or Support During Construction (Power, Light, Telephone Pedestal, etc.); \$50,000 cash allowance; the costs for power/utility relocation will be adjusted (either increased or decreased) to match final invoiced costs from GPC/utilities.	cash allowance	1	\$ 50,000	\$ 50,000
	999-B	SURVEY - As-Built Survey including right-of-way, centerline profiles; locations, contours & elevations for pavement & canal & pipes & ditches & top-of-slope & bottom-of-slope	LS	1	\$	\$
	999-C	BEDDING STONE - #57 (contingency - used only at the direction of the Owner)	TON	40	\$	\$
	999-D	BEDDING SAND - (contingency - used only at the direction of the Owner)	TON	10	\$	\$
<u>Add.#1</u>	999-E	PAVEMENT REMOVAL AND REPLACEMENT - removal of existing pavement, base, and subgrade soils & replacement of 12" subgrade, 8" graded aggregate base, and equivalent asphalt pavement course thickness (contingency - used only at the direction of the Owner)	SY	75	\$	\$
		T	OTAL =			

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Addendum	Item #	Item Description	Unit	Quantity	Unit Cost	Total Cost
<u>Add.#1</u>	ALTER	NATE BID ITEMS - TO BE USED AT OWNER INCLUDED IN THE		•		COSTS ARE NOT
<u>Add.#1</u>	alt-660-C	SAN SEWER, 90 DEG DI BEND, 4 IN	EA	2	\$	
<u>Add.#1</u>	alt-670-F	BACKFLOW PREVENTION ASSEMBLY, RPX W/ FROST PROT COVER, 3/4 IN.	EA	1	\$	
<u>Add.#1</u>	alt-670-G	TAPPING VALVE, 1 IN.	EA	1	\$	
<u>Add.#1</u>	alt-670-H	WATER SERVICE LINE, 1 IN. PEXa	LF	5	\$	
<u>Add.#1</u>	alt-670-l	WATER METER, 3/4 IN.	EA	1	\$	

In case of discrepancies between figures in the unit prices and the total, the unit price shall apply.

It is understood and agreed that the quantities listed in this proposal are approximate only and are intended principally to serve as a guide in comparing bids and may be increased without invalidating the unit costs.

The undersigned, as Bidder, hereby declares that the only person, company, or parties interested in this proposal or the contract to be entered into as principles, are named herein; and this proposal is made without connections with any other person, company, or parties making a bid or proposal; and that it is in all respects fair and in good faith without collusion or fraud.

Failure to properly acknowledge any Addendum shall result in a declaration of non-responsiveness and disqualify the bid. Receipt of the following addenda is acknowledged:

recoupt of the following data	oriaa io aomitowioagoa.		
	Addenda Number12	Date 04/24/2025 05/05/2025	
The full names and address Company & Address:	ses of persons or parties int	erested in the foregoing bid as pri	nciples are as follows:
-		 Date: _	
			Signatur
Registered Utility Contracto	rs License Number:		Signatur

END OF SECTION