

1112 Manatee Avenue West Bradenton, FL 34205 purchasing@mymanatee.org

Solicitation Addendum

Addendum No.:	1
Solicitation No.:	23-TA004841SAM
Project No.:	6109770
Solicitation Title:	Gateway East Water Main Replacement
Addendum Date:	August 22, 2023
Procurement Contact:	Sherri Meier

IFBC No. 23-TA004841SAM is amended as set forth herein. Responses to questions posed by prospective bidders are provided below. This Addendum is hereby incorporated in and made a part of IFBC No. 23-TA004841SAM.

The deadline to submit all inquiries concerning interpretation, clarification or additional information pertaining to this IFBC was August 17, 2023.

REPLACE:

SECTION B, BID FORMS, APPENDIX L, BID PRICING FORM

Replace Appendix L, Bid Pricing Form with attached Appendix L, Bid Pricing Form Revised issued with this Addendum No. 1 and incorporated into this IFBC.

ADD:

APPENDIX L, BID PRICING FORM (FILLABLE)

Add Appendix L, Bid Pricing Form (Fillable) to this IFBC, available for download as a separate attachment.

QUESTIONS AND RESPONSES:

- Q1. Reference Bid Form, Bid Item 8, "Fence, Chain-Link, existing, relocate", cannot find on plans where is this fence at?
- R1. The following approximate station is where existing fencing has been placed within the right-of-way limits and may pose a conflict during installation. It is preferred the contractor avoid any existing fence location where possible. Stations are 22+00, 25+00, 25+80, 32+80, 72+00, 72+90, 73+50, 106+60, and 107+20.

- Q2. Reference Bid Form, Bid Item 11.01, "Remove Existing, Valve" Bid Quantity shows 20-each, plans show four (4) each, where are the rest of these valves?
- R2. The valves to be removed can be seen on the Sheet 3. The valves to be removed are primarily at all crosses, tees, fire hydrants, and the connection out by Lockwood Ridge Road. The link provided on Sheet 3 in the notes also provides a link to the Manatee County GIS interface that illustrates the exiting water distribution system infrastructure and may be used for reference and location of existing valves.
- Q3. Reference Bid Form, Bid Item 11.02, "Remove Existing, Fire Hydrant, Bid quantity shows 8-Each, plans show 9-Each, please review?
- R3. Appendix L, Bid form has been updated.
- Q4. Reference Bid Form, Bid Item 12.04, PVC (C-900), 8", the bid quantity of 142LF does not include the 41LF of 8-inch PVC pipe shown on plan sheet 22 of 35, please correct the bid quantity?
- R4. Appendix L, Bid form has been updated.
- Q5. Reference Bid Form, Bid Item 17.04, Sleeve, 6", these sleeves are not called out on the plans, where do they get installed?
- R5. These have been placed in the bid form as an allowance for use. None or not all may be necessary. Please bid the quantity provided.
- Q6. Reference Bid Form, Bid Item 17.08, Tee, 8"x6", bid quantity shows four (4) each, plans show three (3) each, please review?
- R6. Appendix L, Bid form has been updated.
- Q7. Reference Bid Form, Bid Item 17.10, Sleeve, 8", this type of fitting is not called out on the plans, where do they get installed?
- R7. These have been placed in the bid form as an allowance for use with the cut-in tees; not all may be necessary. The bid form as been updated. Please bid the quantity provided.
- Q8. Reference Bid Form, Bid Item 17.11, Caps, 8", where are these at, plans do not show them?
- R8. These have been placed in the bid form as an allowance for use. None or not all may be necessary. Please bid the quantity provided.
- Q9. Reference Bid Form, Bid Item 19.03, Gate Valves, 8", bid quantity shows 3-each, plans show 4-each, please review?
- R9. Appendix L, Bid form has been updated.
- Q10. Reference plan sheet 03, NOTE: 6, contradicts with the notes that are outlined in red boxes on this sheet, are we removing the valve and box or the "valve operator and box"? Please clarify.
- R10. On mains to be abandoned, the above-ground features shall be completely removed. In this question, the valve boxes and concrete pads would be removed, the valves would be completely opened, and the valves abandoned in-place.

Q11. Reference plan sheet 06, why is the pipe not called out for DIP under the 43rd Street Court East roadway crossing?

- R11. This particular crossing is viewed more as an asphalt driveway apron, since the paved roadway stops and converts to shell for two residences. The roadway will most likely never connect to the north. Therefore, DI pipe is not warranted.
- Q12. Reference plan sheet 09, at Station 47+50 the vertical deflection to the existing water main, how does the Contractor get paid for this work?
- R12. Per bid items, 12.03 and 17.06.
- Q13. Reference plan sheet 12, at Station 71+05, is this a double service or a single service as it is drawn?
- R13. This is a single service to be installed, the call-out inadvertently calls out for a double service to be installed.
- Q14. Reference plan sheet 04, Station 20+75, shouldn't there be a 6"x4" MJ tee like the one on plan sheet 06 at station 28+50 for the 2-inch gate valve?
- R14. No, this a 2" water service to be installed with a 2" tapping saddle and 2" gate valve per UW-21 Sheet 32.
- Q15. Reference Bid Form, Bid Item 7.02, Palm Tree Removal, (as needed), where are these trees at?
- R15. Throughout the project there a various palm trees with the right-of-way that may or may not need to be removed. We have made a allowance of 5 palm trees in the advent the palm trees must be removed. Please bid the quantity provided.
- Q16. Reference specifications Section 01150, page 35/190, BID ITEM NO. 13: WATER SERVICES, third paragraph, second sentence, Additional payment shall be made for additional length of service pipe over 10 feet for short services and 30 feet for long services, what pay item will be utilized to compensate the Contractor for this additional payment?
- R16. An additional pay items has been added, 13.06. Please bid the quantity provided.
- Q17. Reference plan sheet 22, the Note that reads "CONTRACTOR TO GROUT FILL AND ABANDON +/- 25LF OF DEAD END 6" WM (+/- 0.5CY)", "+/- 55LF OF DEAD END 8" WM (+/- 1.4CY)" where does the Contractor get paid for this work?
- R17. The bid item #10 shall pay for all abandonment.
- Q18. Reference plan sheets 24 27, these sheets show site restoration areas and include notes to "RESTORE ALL THERMOPLASTIC STRIPING" the only intersections that will require restoration to pavement markings are those that connect to Lockwood Ridge Road as those are the only areas that have pavement markings, all other intersections for this job do not have pavement markings. If it is determined that thermoplastic striping will be required at intersections that currently do not have pavement markings, how will the Contractor be compensated for the work?
- R18. The established bid items will be utilized for payment with the additional work added through an approved field directive.

Q19. Reference Bid Form, Bid Item 10, "Grout Fill Abandoned Pipe (flowable fill), Bid Quantity shows 168CY, plans show 63CY, please review?

- R19. Please referce Sheet 3 and the table in the upper right corner. The amounts are estimates, so any amounts greater that that shown in the table, can be addressed for payment with established quantities and an approved field directive.
- Q20. Reference plan sheet 18, the driveway to the residence at 5515-42nd Street East, on a recent site visit, it was noticed that this driveway is constructed in colored concrete and stamped in a brick pattern, can a bid item for this type of driveway be added to the bid form?
- R20. Ideally, since the water services will be installed via directional drilling, on decorative driveways, HDD may be utilized, as long as the water main is under cut and laid flat on either side of the driveway. This should eliminate any possibilities of not matching the existing driveway and not meeting the homeowners' expectations.

Q21. What is the budget for this project?

R21. The CIP construction budget is \$3,442,000.00.

Q22. When will the project be awarded?

R22. Projected award is September 2023.

Q23. What is the anticipated start date?

- R23. Manatee County Project Manager will issue the Notice to Proceed.
- Q24. Item #8 on the bid form states- (Fence, Chain-link, Existing, Relocate) with a quantity of 275 LF. The only plan sheet that addresses any fence is on plan sheet #12 where it calls out for the owner to remove the fence off the R.O.W. Please clarify.
- R24. See response to Q1.
- Q25. Will the proposed water line tie in's be able to be completed daytime working hours?
- R25. Normal work hours are from 7am to 7 pm. Nighttime work may be requested and reviewed by the County.

NOTE:

Deleted items will be struck through, added or modified items will be <u>underlined</u>. All other terms and conditions remain as stated in the IFBC.

INSTRUCTIONS:

Receipt of this Addendum must be acknowledged as instructed in the solicitation document. Failure to acknowledge receipt of this Addendum may result in the response being deemed non-responsive.

END OF ADDENDUM

AUTHORIZED FOR RELEASE

APPENDIX L, BID PRICING FORM REVISED IFBC NO. 23-TA004841SAM GATEWAY EAST WATER MAIN REPLACEMENT PROJECT #6109770

Bidders shall provide prices for each line item for their bid to be considered responsive.

To be considered responsive, it is the sole responsibility of the bidder to correctly calculate and manually enter all sub-total, contingency and total bid price fields.

EM NO.	DESCRIPTION	UNITS	QTY.	UNIT PRICE (\$)	EXTENDED PRICE
1	Curb Replacement	LF	452		
2	Asphalt Pavement Restoration				
2.01	Road Pavement Base	SY	448		
2.02	Asphalt, S-III, 2" thick	SY	714		
2.03	Asphalt Pavement Restoration (Mill & Resurface)	SY	4,018		
3	Thermoplastic Striping				
3.01	Stop Bar, White, 24"	LF	54		
3.02	Crosswalk, White, 12"	LF	270		
3.03	Double Yellow, 6"	LF	400		
4	Sidewalk Replacement (4" min. thick), concrete	SY	193		
5	Driveway Restoration				
5.01	Concrete	SY	1,815		
5.02	Asphalt	SY	141		
5.03	Paver Bricks (6" min thick)	SY	48		
5.04	Shell	SY	45		
6	Sodding	SY	3,690		
7	Misc. Vegetation & Tree Removal				
7.01	General Removal and/or Trimming	LS	1		
7.02	Palm Tree Removal, (as needed)	EA	5		
8	Fence, Chain-link, existing, relocate	LF	275		
9	Mailbox, removal/reinstall and new				
9.01	Remove and Reinstall	EA	25		
9.02	New	EA	20		
10	Grout Fill Abandoned Pipe (flowable fill)	СҮ	168		
11	Remove Existing Items				
11.01	Valve	EA	20		
11.02	Fire Hydrant	EA	<u>9</u>		

Bidder Name: ____

W	WATER MAIN REPLACEMENT - BID A, CONSTRUCTION COMPLETION OF 360 CALENDAR DAYS					
ITEM NO.	DESCRIPTION	UNITS	QTY.	UNIT PRICE (\$)	EXTENDED PRICE	
12	Pipe					
12.01	DIP (CLASS 350), 6"	LF	1,323			
12.02	DIP (CLASS 350), 8"	LF	40			
12.03	PVC (C-900), 6"	LF	7,561			
12.04	PVC (C-900), 8"	LF	<u>183</u>			Revis
13	Water Services (reuse existing meter boxes)					
13.01	1" PE Single Service (Short)	EA	27			
13.02	1" PE Single Service (Long), w/ 2" casing	EA	16			
13.03	1" PE Double Service (Short)	EA	34			
13.04	1" PE Double Service (Long), w/ 2" casing	EA	44			
13.05	Service Line, PE (SDR9), 2"	LF	229			_
<u>13.06</u>	Add'11" Service Pipe over 10' (Short) and 30' (Long)	LF	<u>700</u>			Addec
14	Meter Box, new	EA	25			
15	Backflow Prevention Assembly (BPA)					
15.01	RPZ BPA, 3/4"	EA	35			
15.02	Vacuum Breakers, brass	EA	35			
16	Permitting Fees - Building Department - BPA Installation	EA	24			
17	DI Fittings, (MJ) (Water)					
17.01	Tee, 6"x 4"	EA	1			
17.02	Tee, 6"x 6"	EA	5			
17.03	Cross, 6"x 6"	EA	2			
17.04	Sleeve, 6"	EA	7			
17.05	Caps, 4"	EA	1			
17.06	Bends (<90), 6"	EA	95			
17.07	Tee, 8"x 8"	EA	1			
17.08	Tee, 8"x 6"	EA	<u>3</u>			Revis
17.09	Reducer 8"x6"	EA	1			1
17.10	Sleeve, 8"	EA	1			
17.11	Caps, 8"	EA	2			_
17.12	Bends (<90), 8"	EA	4]
18	Pipe Joint Restrains					
18.01	6"	EA	165			

M NO.	DESCRIPTION	UNITS	QTY.	UNIT PRICE (\$)	EXTENDED PRICE
18.02	8"	EA	15		
19	Valves				
19.01	Gate, 2"	EA	2		
19.02	Gate, 6"	EA	22		
19.03	Gate, 8"	EA	<u>4</u>		
19.04	8" Tapping Valve	EA	1		
20	Tapping Sleeve, 30"x8"	EA	1		
21	Fire Hydrant Assembly	EA	15		
22	Vertical Relocation of Sewer Service Lateral	EA	25		
23	Miscellaneous Concrete, 3,000 psi	СҮ	10		
24	Traffic Control	LS	1		
25	Erosion and Sediment Control	LS	1		
25.01 Inlet Protection System	Inlet Protection System	EA	36		
	SubTotal Construction Cost				
26	Mobilization		1		
27	Record Drawings		1		
28	Contingency (10% of SubTotal) County Authorized Use Only		10%		