Georgetown County, South Carolina



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ADDENDUM #1 TO BID #22-088

BID NUMBER: 22-088 ISSUE DATE: Thursday, December 22, 2022

(REVISED) Opening Date: Wednesday, January 11, 2023 Opening Time: 2:30 PM ET

Voluntary Pre-Bid Conference & Site Inspection: Friday, December 9 at 10:00 AM ET [COMPLETED]

PROCUREMENT FOR: Town of Andrews Drainage Improvements-Phase 2

This addendum will amend <u>Bid #22-088</u>, <u>Town of Andrews Drainage Improvements-Phase 2</u> originally issued on Tuesday, November 22, 2022. This clarification is being provided to all known and registered correspondents in response to questions received. All addenda and original bid documents are also available online at: <u>www.gtcounty.org</u>, select "Bid Opportunities" from the Quick Links section.

On Friday, December 9, 2022, Georgetown County Purchasing and Capital Projects staff held a public pre-bid conference and site inspection for the Town of Andrews Drainage Improvements-Phase 2 project in Andrews, SC. Attached is a copy of the agenda from that meeting as well as a copy of the sign-in sheet.

Questions from Pre-bid meeting:

Question 1: Is the pipe going to be tongue and groove or O-ring?

Response: O-ring.

Question 2: So relocation, Is the GC required for coordination of relocation of utilities and payment or just coordination?

Response: Water and Wastewater pipe conflicts will be the responsibility of the

Contractor. Duke power pole relocation will be paid for and coordinated by Georgetown County. Data, Fiber etc. will be paid for by Georgetown County.

The Contractor will be responsible for coordination.

Question 3: How is that going to effect the schedule since we do not have contracts with the

various utilities?

Response: Contractor must plan ahead.

Question 4: The plans show a relocation of an under main under that 72"? Can we go above

instead?

Response: Yes, if cover will allow.

Question 5: Is this bid date in stone?

Response: As discussed during the pre-bid meeting, due to the holidays, the County has

pushed back the date and time of the bid opening to allow more time for vendors to put their bids together. See revised timeline below with revised

items highlighted.

Time Line: Invitation for Bid #22-088

Item	Date	Time	Location
Advertised Date of Issue:	Tuesday, November 22, 2022	n/a	n/a
Pre-Bid Conference & Site Inspection:	Voluntary-Friday, December 9, 2022	10:00 AM ET	ON SITE†
(REVISED) Deadline for Questions:	Wednesday, December 28, 2022	2:30PM ET	n/a
(REVISED) Bid Delivery Cut-Off Time:	Wednesday, January 11, 2023	2:30PM ET	Electronic
(REVISED) Bid Opening and Tabulation:	Wednesday, January 11, 2023	2:30PM ET	Hybrid*

Question 6: Has there been an asbestos abatement done on the storage building listed on the

plans?

Response: It should not be needed.

Question 7: Was there a detail for that canopy building? **Response:** Canopy Building has been removed from the project scope. See updated Plans Sheets C2-07 and C4-1. Bid Item for Canopy Building has been removed. **Question 8:** The specs say that for existing buildings if there is damage to replace in kind. Is there going to be a bid item added for someone to go in and look at these beforehand? **Response:** In the specs there are details for the GC to do photo documentation and **video before.** Contractor is responsible for replacing any structures damages with in-kind as before. **Question 9:** There is a large tree on the plans that could cause a disturbance on the foundation. How do you want to handle that? What plan sheet and tree is the question referring? **Response:** Question 10: How accurate do you feel the water & sewer utilities are located and how responsive is the Town of Andrews to relocate? 811 was called in and located as listed, but not depth. That would be on the **Response:** Contractor. Kevin said for us to enter a separate line item to have Contractor relocate any Town of Andrews water & sewer rather than relying on Town of Andrews to relocate. It is the Contractor's responsibility to relocate all utilities. Question 11: How do we handle the liability of us having to cut water off in case of an emergency/fire hydrant situation? **Response:** The Contractor will need to notify the proper authorities any time they are cutting water off, etc. Darren will advise Town of Andrews Mayor in advance.

Question 12: No soil report will be provided, does that mean none will be completed?

Response: No, there are no geotech plans available.

Question 13: Is the allowance for pipe bedding compaction?

Response: Yes, there is an allowance for testing bottom of the trench, testing proof roll, pavement, concrete, asphalt, etc. Follow SCDOT specs. for testing. **Question 14:** Can the excavated dirt be used to fill in trenches or do we need to import? That will be fine but must be reseded so that seed can grow. **Response: Ouestion 15:** Is wet soil considered unusable? **Response:** Usable for backfill and trenches yes. Usable for road base, no. As long as you can get it to pass inspection. **Question 16:** So just to cover our tails we will need to import dirt for the roadway? **Response:** Yes, you will need to import dirt for going under roadways. **Question 17:** How long before we have to put asphalt down within a week's time? Global fill is usually put under metal plate. See revised unit price schedule **Response:** for additional line item added for this. **Question 18:** Will steel plates suffice for covering overnight trenches? A steel plate should be sufficient as long as it is not a safety liability. It needs **Response:** to be safe for the public so be better safe than sorry. **Question 19:** Some of those 10 ft. manholes how close are those to the main roadway? **Response:** Refer to the traffic control plan.

Question 20: Is there any time during the day that we are not allowed to work? Weekends not a problem?

Response: No time restrictions.

Question 21: Does the County have an inspection service they will be using?

Response: Terracon will be the County's inspection service provider. **Question 22:** Is there any way to know the flow of the current pipes? No, the Contractor would need to ask the Town of Andrews. **Response: Question 23:** Can we visit the site between now and bid day? Yes, some areas have already been cleared but once you get down half-way **Response:** the clearing stops. **Question 24:** Do you have a site for the spoil? **Response:** That is up to the Contractor to find means and methods. **Question 25:** Does the County have a budget for this project? The County's budget for this project is \$3,597,061.00. **Response:** Questions from Emails: **Question 26:** Request the corresponding POC list for the items 58 thru 61? Response: No, the County does not. **Question 27:** Which does item does staking belong - 1 or 2? Staking removed from item #1. Staking included in item #2. **Response:**

Response: Pipe pickup areas #2 and #3 are identified in the image below.

Question 28: What is location to pick up RCP in items 22?



Question 29: Does the Town of Andrews own and operate the water and sewer lines within the project?

Response: Yes, the Town of Andrews owns and operates the water and sewer within the project area.

Question 30: Do they have a plan that shows were the valves are for the water and fm lines?

Response: A topographic survey was completed by PLS on October 29, 2020. The

survey linework was referenced into the background of the demolition, drainage, and roadway plan sheets. A pdf copy of the original PLS survey is attached for reference. Any water or FM valves located would have been identified on the survey. Contractor to coordinate with the Town of Andrews

Public Works for further valve discovery.

Question 31: Can we assume all rerouting of the water and sewer lines can be done during the daytime hours between 7 AM - 6 PM?

Response: Rerouting can be done between 7AM - 6 PM. Contractor shall notify the Town and the Fire Department of outages.

Question 32: How many hours can the fm lines that need to be rerouted be allowed to remain offline, out of service?

Response: Contractor will coordinate with the Town of Andrews Public Works before FM lines work begins and confirm allowable offline times.

Question 33: How long can we keep the water lines off that have to be rerouted?

Response: Contractor will coordinate with the Town of Andrews Public Works before water lines work begins and confirm allowable offline times.

Question 34: What are flows in the gravity sewer line segments that need to be rerouted and bypassed?

Response: The disruption of service or bypass requirements to be coordinated between Town of Andrew Public Works and Contractor.

Question 35: Is there a need for any line stops and bypasses for either the water or fm lines?

Response: The disruption of service or bypass requirements to be coordinated between Town of Andrew Public Works and contractor. Contractor to budget a drawdown test of the downstream pump station to determine flows of bypass pumping.

Question 36: Some locations on the plans the existing gravity sewer is shown running through the top of the proposed storm sewer on the profiles (Sht. C4-13 & C-15). What happens in these cases?

Response: Plan Sheet C4-13 has been updated. Pipe "P-L260" is an existing storm pipe with an existing sewer main crossing. Sewer crossing pipe inverts updated and no conflicts are expected. Storm pipes P-L230, P-L240, P-P010, and P-P020 slopes have been updated to avoid sewer conflict.

Plan Sheet C4-15 has been updated to reflect sewer crossing inverts reported by survey. Contractor to confirm upstream and downstream pipe inverts of gravity sewer pipe crossing proposed storm pipe P-I080. If conflict is discovered, contractor to notify engineer.

Question 37: Is the Town responsible for cutting off the water lines so we can begin the rerouting process?

Response: Contractor will be responsible for notifying property owners, Town and Fire Department prior to shutting off water. Contractor will also be responsible for turning off water service.

Question 38: Does the Town or the County have a site they would like to receive the excess soils and spoils from the ditch and pipe installations?

Response: No. The contractor will be responsible for hauling off and disposal of all excess soils and spoils to include all material that is demolished from the project.

Question 39: Can the onsite soils from the pipe excavation be used as backfill in areas outside of the roadway crossings?

Response: Yes, on site soils may be used for backfill outside roadways.

Question 40: What are the limits for the contractor to be responsible for concerning the documentation of the existing homes, sheds, etc. Are they allowed inside to do inspections and photographs? Is a third party required to do the assessments of the structures?

Response: Contractor shall be responsible to document existing conditions of all homes, sheds, structures prior to starting construction. No third is required to do assessments. Contractor may request homeowners' permission to take photos, but the County has not obtained any permissions for this to occur.

Question 41: What does the contractor have to do to verify the quantities for the ditch excavation as a paid on a CY basis?

Response: Contractor could generate a cubic yard (CY) per LF value assumption. Field

measure LF of ditch cut completed and equate that CY quantity amount for

reporting.

Question 42: At the Pre-Bid it was stated that the contractor was not responsible for any of the costs except for the coordination of the required reroutes of the telephone, cable, data, gas, electrical, and other such lines. Is that correct?

Response: Water and Wastewater pipe conflicts will be the responsibility of the

Contractor. Duke power pole relocation will be paid for and coordinated by Georgetown County. Data, Fiber etc. will be paid for by Georgetown County.

The Contractor will be responsible for coordination.

Question 43: Are there any details for the canopy shed and concrete pad listed for Bid Item No. 69?

Response: See Plan Sheet C4-16. The plans have been updated to avoid the

canopy/shed. All utilities and structures to remain. However, the contractor

to notify engineer of any conflicts.

Question 44: Can we get a copy of the Pre-Bid sign in sheet?

Response: Yes, please find a copy of the pre-bid sign-in sheet attached.

Question 45: Can we get the AutoCad file so we can do the grading calculations for the

dirtwork?

Response: Yes, a dwg. file of the grading base including the outfall ditch and access

road contours is included.

Question 46: The Access Road detail on Sheet C7-00 references a geotechnical report, but there isn't one.....correct?

Response: Yes, that is correct. No geotechnical report has been completed.

Question 47: Is the gravel access road beside the outfall ditch supposed to be a 3" Slag surface

per the detail at the top left of Sheet C-700?

Response: For bidding purposed, 3" slag base course should be assumed. 2" slag base

course is acceptable if confirmed by geotechnical report provided by

contractor.

Question 48: Is the contractor responsible for any geotechnical reports or testing?

Response: Geotechnical Report is the responsibility of the contractor.

Question 49: Is the contractor responsible for any videoing of the newly installed storm piping?

Response: Yes, videos of the installed storm piping and as-builts are required to be

completed by the contractor and submitted for review by Georgetown

County prior to close-out of the project.

Question 50: Which roads are designated as low and high volumes?

Response: Contractor can assume all roadways are low to medium volume.

Question 51: Should the contractor use the standard trench detail for pipe installation and if we have to use an improved foundation in some areas, will it be considered additional

work for additional cost?

Response: Yes, the standard trench detail should be used for pipe installation. If the

contractor determines that an improved foundation is required, contractor to notify geotechnical engineer prior to performing the work. Reference

SCDOT Technical Spec. 714.3.3. Yes, you are entitled to additional

compensation if an improved foundation is required.

Question 52: Can we use a Limestone No. 57 as Pipe Bedding?

Response: Refer to SCDOT standard 714.3.4 for pipe bedding.

Question 53: Can you correct the quantity on Bid Item No. 6? The comma is wrong and the quantity.Response: Quantity updated. See Bid Item No. 6.

Question 54: Can we substitute 5" SABC Limestone Base for the 3" Slag as a surface for the Access Road? Do you know of a source to provide the 3,470 SY of Slag material?

Response: 5" SABC Limestone Base is equal to or better than the 3" Slag as a surface. Contractor should price both and present both options to the County.

Question 55: Is there any Buy American or AIS requirements for the project?

Response: We are awaiting verification of this from the grant administrator, will answer in addendum #2.

REVISION:

An alternate #2 has been added to the project and some items have been changed on the unit price schedule. Please make sure that you use the revised Section 00300 and revised Exhibit G-Unit Price Schedule attached herein in your bid submittal.

Alternate #2 is for the procurement of 36", 48" 60" and 72" reinforced pipe materials for this project.

EXHIBIT A

SECTION 00300-REVISED 12/22/2022 MANDATORY BID SUBMITTAL FORM

BID #22-088, TOWN OF ANDREWS DRAINAGE IMPROVEMENTS-PHASE 2

The undersigned, having visited the site of the Work and having familiarized themselves with local conditions affecting the design and cost of the work and with all requirements of the proposed Contract Documents, and duly issued Addenda to said documents, as acknowledged herein, propose to furnish and perform all labor, materials, necessary tools, expendable equipment, and all utility and transportation services necessary to perform and complete in a workmanlike manner all work required by said documents and Addenda.

Fi	rm Name:	
	idder / Proposer agrees to perform all of the work describ lowances, and shown on the drawings, for the sum of:	ed in the specifications, including any
,	TOTAL BASE BID:	
		\$
	(words shall govern)	
	ALTERNATE #1 / BID OPTION 1 for Myrtle Rd. Drain	-
	(words shall govern)	
	(6)	
1	ALTERNATE #2 / BID OPTION 2 for RCP Materials:	
		\$

- 5) For additional work authorized after signing the Contract, the amount of overhead and the amount of profit to be added to base costs of labor and materials shall be (10%) total for overhead and profit on work performed by the Contractor's own forces and (15%) total on work by Subcontractors.
- 6) <u>COMPLETION DATE</u>: Contractor must conform to Division 0, Section 00750, Summary Schedule and Key Milestones.
- 7) <u>LIQUIDATED DAMAGES</u>: Liquidated damages for this project shall be \$500.00 per calendar day for Contractor's failure to complete any key milestone by the Substantial Completion date. Refer to Division 1, Section 01100, Summary of Work.

- 8) The undersigned affirms that in making such Bid, neither he /she nor any company that they may represent, nor anyone in behalf of him / her or their company, directly or indirectly, has entered into any combination, collusion, undertaking or agreement with any other Bidder or Bidders to maintain the prices of said work, or any compact to prevent any other Bidder or Bidders from Bidding on said Contract or work and further affirms that such bid is made without regard or reference to any other Bidder or Proposer and without any agreement or understanding or combination either directly or indirectly with any other person or persons with reference to such Bidding in any way or manner whatsoever.
- 9) The undersigned, when notified of the acceptance of this Bid proposal, does hereby agree to enter into a Contract with the Owner within five (5) calendar days from the date of the Notice of Award, for the execution of the work described within the period of time allocated, and he / she shall give a Performance Bond and Payment Bond, with good and sufficient surety.
- 10) The undersigned further agrees that if awarded the Contract he/she will commence the work within ten (10) calendar days after the date of the Notice of Award and that he/she will complete the work in accordance with the Summary Schedule and Key Milestones and Substantial Completion date set forth in the Bidding and Contract Documents or such amended date as may be granted. If the undersigned fails to complete the work as provided in the aforementioned schedule, then and in that event, he/she further expressly agrees that, for each day that any phase of work under this Contract remains uncompleted thereafter the Owner may deduct from the Contract price herein specified the stipulated sum of liquidated damages as provided for herein and retain that sum for failure of the undersigned to complete this Contract on or before the expiration of the period shown in the completion schedule.
- 11) The undersigned agrees that the Owner's damages caused by delay are not capable of being established and would be difficult to measure accurately and that the sums herein specified as liquidated damages are not a penalty, but represent the parties' estimate of the actual damages which the Owner would suffer per day if the work is not completed as scheduled.
- 12) In submitting this Bid, it is understood that the right is reserved by the Owner to waive any informality or irregularity in any Bid or Bid guaranty, to reject any and all Bids, to re-Bid, to award or refrain from awarding a contract for the work and to negotiate with the apparent qualified low responsive Bidder to such extent as may be beneficial to the Owner.
- 13) The undersigned attaches hereto a cashier's check, certified check or Bid Bond in the sum five per-cent (5%) of the total base bid payable to Georgetown County, as required in the Request for Proposals, and the undersigned agrees that in case he / she fails within five (5) calendar days after Notice of Award of the Contract to him /her to enter into the Contract in writing and furnish the required Payment and Performance Bonds, with surety or sureties to be approved by Owner, and insurance policies or endorsements, the Owner may, as its option, determine that the undersigned has abandoned his / her rights and interest in such Bid and that the cashier's check, certified check, or Bid Bond accompanying his or her bid has been forfeited. Otherwise, the cashier's check, certified check, or Bid Bond shall be returned to the undersigned upon the execution of the Contract and acceptance of the bonds and insurance, or upon rejection of his / her Bid.
- 14) A Bid shall be considered unresponsive and shall be rejected if it fails to include fully executed statements or if the Bidder fails to furnish required data. When a determination has been made to award the Contract to a specific Contractor, such Contractor shall, prior to award, furnish such other pertinent information regarding his / her own employment policies and practices as well as those of his / her proposed prime contractor, subcontractors and consultants as the Owner may require.

- 15) The Bidder shall furnish similar statements executed by each of his / her prime contractor, first-tier and second-tier subcontractors and consultants whose contracts equal Ten Thousand Dollars (\$10,000.00) or more and shall obtain similar compliance by such prime contractor, subcontractors and consultants before awarding such contracts. No prime contractor or subcontract shall be awarded to any non-complying prime contractor and/or subcontractor.
- 16) It is understood and agreed that all workmanship and materials under all items of work are guaranteed for one (1) year from the date of Final Acceptance, unless otherwise specified.
- 17) The undersigned affirms that he / she has completed all of the blank spaces in the Bid Form, with an amount in words and numbers and agrees that where a discrepancy occurs between the prices quoted in words and/or in numbers the lowest figure quoted in words shall take precedence and govern when determining final costs or award of the Contract.
- 18) The undersigned affirms that wages not less than the minimum rates or wages, as predetermined for this project by the State of South Carolina were used in the preparation of this "Bid Form".
- 19) <u>REQUIRED FORMS</u>: There are specific forms required to be completed and submitted as part of the response to this Invitation for Bid. The omission, whether inadvertent or not, of any one or more of these forms may cause the Bidder's / Proposer's response to be disqualified. The following forms identified as Exhibits to this Bid, shall be included in the response:

Exhibit A	Bid Form
Exhibit B	Addenda Acknowledgement
Exhibit C	Non-Collusion Affidavit
Exhibit D	Indemnification
Exhibit E	List of Prime and Sub-Contractors
Exhibit F	Statement of Experience
Exhibit G	Unit Price Schedule
Exhibit H	Certification of Eligibility/Davis-Bacon
Exhibit I	Certification Regarding Debarment & Suspension
Exhibit J	Anti-Lobbying Certification
Exhibit K	Exceptions Page Form
	50/ Did Dond

Bid cost must remain valid ninety (90) days from bid opening date.

20) Project Mgr/NTP Contact Address:		
21) Project Mgr/NTP Contact Person:		
22) Telephone Number	Fax Number	
23) E-Mail address		-
24) Remittance Address:		
25) A/P Accounting Contact		

26) T	elephone Number	Fax Number
27) E	-Mail address	
28)	not suspended or deba \$25,000. By signing be receiving Federal con nonfinancial assistance E.O. 12549, E.O. 126	quire grant recipients to obtain sufficient assurance that vendors are arred from participating in federal programs when contracts exceed below you verify that no party to this agreement is excluded from tracts, certain subcontracts, and certain Federal financial and be and benefits, pursuant to the provisions of 31 U.S.C. 6101, note, 89, 48 CFR 9.404, and each agency's codification of the Common ment suspension and debarment. [See https://www.epls.gov/ for
29)	-	the required Contract must be executed within fifteen (15) days notice of formal award of Contract.
30)	Georgetown County as	omitted prices and terms for purchase by other departments within ad/or by other government entities who participate in cooperative getown County, South Carolina?
	\square Yes	\square No
31)	included as if fully rep	on for Bid Content: The contents of the successful IFB/RFP are produced herein. Therefore, the selected contractor must be by his/her proposal as submitted.
32)	RENEWAL OF CON	ГКАСТ
	beyond the fiscal year	e terms, conditions, and provisions of any resulting contract is subject to approval and ratification by the Georgetown County tion by them of the necessary money to fund said contract for each
33)	The undersigned certi workplace" as that ter	EGARDING DRUG-FREE WORKPLACE: fies that the vendor listed below will provide a "drug-free m is defined in Section 44-107-30 of the Code of Laws of South ended, by the complying with the requirements set forth in title 44,
	□ 1es	
34)	discussion, promotion process or any proced	ndor to influence the opinion of County Staff or County Council by, advertising, misrepresentation of the submittal or purchasing ure to promote their offer will constitute a violation of the vendor nd will cause the vendor's submittal to be declared null and void.

35)	The lowest or any proposal will not necessarily be accepted and the County reserves the right to award any portion thereof. I/We, the undersigned, hereby confirm that all the above noted documents for Bid/Request for Proposal No. <u>22-088</u> were received.
36)	MINORITY PARTICIPATION [INFORMATION ONLY]
	(a) Is the bidder a South Carolina Certified Minority Business? Yes No
	(b) Is the bidder a Minority Business certified by another governmental entity? Yes No If so, please list the certifying governmental entity:
	(c) Will any of the work under this contract be performed by a SC certified Minority Business as a subcontractor?
	\square Yes \square No
	If so, what percentage of the total value of the contract will be performed by a SC certified Minority Business as a subcontractor?
	(d) Will any of the work under this contract be performed by a minority business certified by another governmental entity as a subcontractor?
	\square Yes \square No
	If so, what percentage of the total value of the contract will be performed by a minority business certified by another governmental entity as a subcontractor?
	(e) If a certified Minority Business is participating in this contract, please indicate all categories for which the Business is certified:
	☐ Traditional minority
	☐ Traditional minority, but female
	☐ Women (Caucasian females)
	☐ Hispanic minorities
	DOT referral (Traditional minority)
	DOT referral (Caucasian female)
	☐ Temporary certification
	☐ SBA 8 (a) certification referral

☐ Other minorities (Native American, Asian, etc.)
(If more than one minority contractor will be utilized in the performance of this
contract, please provide the information above for each minority business.)
ILLEGAL IMMIGRATION: Non-Construction (NOV. 2008): (An overview is available at www.procurement.sc.gov) By signing your offer, you certify that you will comply with the applicable requirements of Title 8, Chapter 14 of the South Carolina Code of Laws and agree to provide to the State upon request any documentation required to establish either: (a) that Title 8, Chapter 14 is inapplicable to you and your subcontractors or sub-subcontractors; or (b) that you and your subcontractors or sub-subcontractors are in compliance with Title 8, Chapter 14. Pursuant to Section 8-14-60, "A person who knowingly makes or files any false, fictitious, or fraudulent document, statement, or report pursuant to this chapter is guilty of a felony, and, upon conviction, must be fined within the discretion of the court or imprisoned for not more than five years, or both." You agree to include in any contracts with your subcontractors language requiring your subcontractors to (a) comply with the applicable requirements of Title 8, Chapter 14, and (b) include in their contracts with the sub-subcontractors language requiring the sub-subcontractors to comply with the applicable requirements of Title 8, Chapter 14. [07-7B097-1]
INFORMATION ONLY:
Our company accepts VISA government procurement cards.
If yes, list any upcharge for P-Card Payment?
Our company does not accept VISA government procurement cards.
Printed Name of person binding bid:
Signature (X)
Date:
IMPORTANT: Execute acknowledgment of officer or agent who signs this document (use proper form on following pages)

NOTE. THE ENTIRE HE THOREST NEED NOT BE RETURNED. THANK YOU.

EXHIBIT G

UNIT PRICE SCHEDULE-REVISED 12/22/2022 <u>MANDATORY BID SUBMISSION FORM</u>

BID # 22-088, TOWN OF ANDREWS DRAINAGE IMPROVEMENTS-PHASE 2

When changes in the work are ordered by the Owner, and such changes involve the following items, the following unit prices will be used to calculate adjustments to the Contract Sum. These unit prices shall be for the Work as specified, including all labor, materials, equipment, accessories, shipping, preparation, insurance, testing, overhead, profit, applicable taxes, permits, fees, warranties and all other associated costs for the finished and completed Work. All unit prices for utility conduits shall include sweeps, bends, couplings, caps, fittings, etc. which shall be included in the unit price per linear foot. Unit prices for undercut soils shall include material in place, surveyed and compacted pursuant to the Contract Documents.

Submit unit price and proposal amount for the following items. This list may not include all components necessary to provide a completed product, therefore any applicable items necessary to provide a completed product should be considered in your unit price response.

In case of errors in the extension of prices, unit price governs. In case of error in summations, corrected bid amounts will be totaled and will govern.

Contractor shall be responsible for all necessary electric and water hookups.

Contractor shall make quantity take-offs using drawings to determine quantities to his satisfaction, reporting promptly any discrepancies which may affect bidding. This is not a comprehensive list of items included in the contract documents, and represents only a portion of the project total.

UNIT PRICE SCHEDULE

Item	Description	Unit	Quantity	Unit Price	Total Cost
1	Mobilization / General Conditions	LS	1	\$	
2	Construction Stakes, Lines & Grades	EA	1	\$	
3	Staging with Restricted Access, Hydroseed Demobilization	EA	1	\$	
4	Traffic Control	LS	1	\$	
5	Selected Clearing And Grubbing Including Tree Removal	AC	4.9	\$	
6	Removal and Disposal Existing Pavement	SY	2,418	\$	
7	Fill Ex. Outfall Ditch	CY	1,300	\$	
8	Demolishing Existing Catch Basins	EA	9	\$	

Item	Description	Unit	Quantity	Unit Price	Total Cost
9	Demolishing Existing 15" RCP	LF	59	\$	
10	Demolishing Existing 18" RCP	LF	1,466	\$	
11	Demolishing Existing 24" RCP	LF	15	\$	
12	Demolishing Existing 40" CMP	LF	190	\$	
13	Remove and Replace 36" RCP	LF	27	\$	
14	Removal and Disposal Existing Concrete	SY	100	\$	
15	Replace Roll Curb	LF	40	\$	
16	Rip-Rap Outlet Protection	TON	200	\$	
17	Permanent Cover	AC	12.6	\$	
18	Silt Fence	LF	8067	\$	
19	Inlet Structure Protection - Type A	EA	36	\$	
20	Sediment Tubes	EA	1	\$	
21	Rock Check Dam	EA	7	\$	
22	Unload and Take Ownership of Drainage Pipe (36", 48", 60", 72" RCP)	LS	1	\$	
23	36" RCP - Installation Only	LF	1164	\$	
24	48" RCP - Installation Only	LF	472	\$	
25	60" RCP - Installation Only	LF	2480	\$	
26	72" RCP - Installation Only	LF	600	\$	
27	18" RCP – Pipe and Installation	LF	152	\$	
28	24" RCP – Pipe and Installation	LF	6	\$	
29	Standard 3' X 3' Box DI	EA	5	\$	
30	Standard 4' X 4' Conflict Box	EA	1	\$	
31	Standard 4' X 4' Box DI	EA	2	\$	
32	Standard 5' X 5' Conflict Box	EA	1	\$	
33	Standard 5' X 5' Box DI	EA	7	\$	
34	3' X 6' X 5' Box DI	EA	3	\$	
35	4' X 6' X 5' Box DI	EA	1	\$	
36	Two Tier Eccentric. Manhole DI (6' Dia)	EA	2	\$	
37	Two Tier Eccentric. Manhole JN (8' Dia)	EA	1	\$	
38	Two Tier Eccentric. Manhole DI Conflict (8' Dia)	EA	2	\$	
39	Two Tier Eccentric. Manhole DI (8' Dia)	EA	6	\$	
40	Two Tier Eccentric. Manhole T9 (8' Dia)	EA	3	\$	
41	Two Tier Eccentric. Manhole JN (10' Dia)	EA	1	\$	

Item	Description	Unit	Quantity	Unit Price	Total Cost
42	Two Tier Eccentric. Manhole DI Conflict (10' Dia)	EA	1	\$	
43	Two Tier Eccentric. Manhole DI (10' Dia)	EA	3	\$	
44	Two Tier Eccentric. Manhole T9 (10' Dia)	EA	1	\$	
45	Ditch/Access Road Earthwork Excavation	CY	21, 500	\$	
46	Headwall With Wingwalls	EA	1	\$	
47	Sc-150 Erosion Control Matting	SY	10,000	\$	
48	Extend Existing 12" RCP to Proposed Drop Inlet	EA	1	\$	
49	Proposed To Existing Connection - 18" RCP To Drainage Structure	EA	3	\$	
50	Remove And Replace Existing Drainage Structure	EA	1	\$	
51	18" Flared End Section	EA	1	\$	
52	Dewatering	LS	1	\$	
53	Water Main Relocation	EA	9	\$	
54	Water Service Relocations	EA	3	\$	
55	Water Appurtenance Relocations	LS	1	\$	
56	Sewer Force Main Relocation	LS	1	\$	
57	Sewer Service Relocations	EA	4	\$	
58	Communication Pole Relocation (Frontier Communication)	EA	1	\$	
59	SUE Level A at Cedar and MLK	EA	5	\$	
60	Telecom Relocation	EA	5	\$	
61	Underground Gas Main Relocation	EA	7	\$	
62	Roadway - Full Depth Replacement	SY	1,282	\$	
63	Roadway - 2" Mill And Overlay	SY	1,136	\$	
64	Stop Sign	EA	3	\$	
65	Thermoplastic Pavement Markings	LS	1	\$	
66	Concrete Driveway(6" Uniform)	SY	100	\$	
67	Concrete Sidewalk(4" Uniform)	SY	6	\$	
68	Gravel Access Road	SY	3,470	\$	
69	72" Chain Link Fence Replacement	LF	820	\$	
70	Chain Link Fence Demo	LF	419	\$	
71	Wood Fence Replacement	LF	255	\$	

Item	Description	Unit	Quantity	Unit Price	Total Cost
72	Replace Landscaping	LS	1	\$	
73	Town Of Andrews Rec. Center Sign Relocation	LS	1	\$	
74	Allowance: Pipe Bedding Compaction (D	ensity) T	esting		\$ 12,000.00
75	Allowance: Asphalt Testing				\$ 6,000.00
Bid O	ption 1 – Myrtle Road Improvements				
76	Removal & Disposal Of Existing Pavement	SY	94	\$	
77	Demolishing Existing Catch Basins	EA	4	\$	
78	Demolishing Existing 15" RCP	LF	20	\$	
79	Demolishing Existing 18" RCP	LF	10	\$	
80	Demolishing Existing 18" CMP	LF	18	\$	
81	Demolishing Existing 40" CMP	LF	683	\$	
82	Removal & Disposal Of Existing Concrete Sidewalk	SY	383	\$	
83	Permanent Cover	ACRE	0.6	\$	
84	Silt Fence	LF	1,093	\$	
85	Inlet Structure Protection - Type A	EA	8	\$	
86	15" RCP (M315 Profile Gasket)	LF	19	\$	
87	18" RCP (M315 Profile Gasket)	LF	52	\$	
88	36" RCP (M315 Profile Gasket)	LF	699	\$	
89	Standard 3' X 3' Box DI	EA	2	\$	
90	Two Tier Eccentric. Manhole Jn (6' Dia)	EA	7	\$	
91	Ex. Drop Inlet Remediation	EA	1	\$	
92	Sewer Main Relocation	EA	1	\$	
93	Sewer Force Main Relocation	LS	1	\$	
94	Roadway - Full Depth Replacement	SY	94	\$	
95	Concrete Sidewalk(4" Uniform)	SY	420	\$	
96	72" Chain Link Fence Replacement	LF	370	\$	
97	ADA Detectable Warning	EA	2	\$	
Bid O	ption 2 – Pipe Materials				
98	36" RCP	LF	1164	\$	
99	48" RCP	LF	472	\$	
100	60" RCP	LF	2480	\$	
101	72" RCP	LF	600	\$	

Total Base Bid for Construction (Items 1-75) = \$	
Total Bid for Option 1 (Items 76-97) = \$	
Total Bid for Option 2 (Items 98-101) = \$	
Total Bid for Construction Including Option 1 + Option 2 = \$	
Bidder/Proposer:	
Signature:	
Title:	
Dated:	

END OF EXHIBIT G

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Date: Friday, December 9, 2022 at 10:00 AM ET

To: All Attending

From: Nancy Silver, Georgetown County

Re: <u>Pre-Bid Conference & Site Inspection-AGENDA</u>

Bid# 22-088, Town of Andrews Drainage Improvements-Phase 2

1) Attendance Record-Sign-In Sheet

- 2) Introduction of Parties
 - a. Georgetown County Representatives
 - i. Nancy Silver, Purchasing Officer

1. Office: (843) 545-3076

2. Email: nsilver@gtcounty.org or purch@gtcounty.org

- ii. Darren Rolston, Project Planner
- b. Stantec Representatives
 - i. Bryan Kizer P.E., Stantec Principal
 - ii. Marshall Wynne P.E., Stantec Civil Engineer
- 3) 00010 Calendar of Events (see pg. 8)
 - a. Inquiry Cut-Off Time:

Thurs., Dec. 15, 2022 (3:00

PM)

- i. All questions/requests for clarification IN WRITING to Nancy Silver.
- b. Public Bid Opening & Tabulation: Wed., Dec. 28, 2022 (3:00 PM)
 - i. Bids must be submitted electronically through our Vendor Registry eprocurement system.
 - ii. Emailed/faxed bids will not be accepted.
- 4) Scope of Work & Specifications (Summarized-pg. 5)
 - a. Project involves demolishing portions of the existing drainage system and construction of a new larger conveyance system.
 - b. Project includes clearing & grubbing, storm drain system installation, utilities, grading, paving, and landscaping as shown in the design drawings.
 - c. Alternate/Option #1-Myrtle Rd. Improvements-Contractor shall demolish existing drainage structures and sidewalk, and install new pipe and sidewalk. Includes relocation of existing gravity sewer main and a sewer force main.
 - d. (NEW) Alternate/Option #2-To be added by addendum. Purchase of the 36", 48",
 60" and 72" RCP required for the project that was originally excluded from the base bid.

e. Allowances-\$12,000 pipe bedding compaction (density) testing allowance. \$6,000 asphalt testing allowance.

5) 00300 Mandatory Items

- a. Exhibits A-L
- b. Bid Bond 5% of total base bid (does **NOT** have to be on 00400 form provided in project manual)
- 6) 00600 Performance Bond [100% from awarded bidder]
- 7) 00601 Labor and Materials Bond [100% from awarded bidder]
- 8) 01100 Summary
 - a. Liquidated Damages (\$1,000.00 per calendar day)
 - b. Substantial Completion (480 calendar days from NTP)
 - c. Final Completion (510 calendar days from NTP)
 - d. Est. Contract issuance January 2023.
- 9) Stantec-Discussion of Design/Project Details.
- 10) Open to Questions
- 11) Site Inspection
- 12) Dismissal



Pre-Bid Conference (Voluntary)

Bid # 22-088, Town of Andrews Drainage Improvements-Phase 2 Friday, December 9, 2022 at 10:00 AM Eastern NIST

PLEASE PRINT CLEARLY

No.	Company Name	Representative's Name	<u>Email</u>	Phone Number	GC or Sub?	
1.	STANTEC	BRYAN KITTER	Bryan, Kizer@ Startec.com	8437407700	Eng	
2.	STANTEC	MARShall Wynne	Marchallowine a stored	com 84374071	00 5	
3.	Polivka INTL.	ROBERT FAYOTIZE	Roberti. 54/01/20/2 Solives INTLE	on - 980-309-97	R3-560	
4.	Thompson Turrel Con.	JUSTIN CROMER	jeromer @ thompsonturner. Com	803-840-4233	6C	
5.	Palmeno Corp.	Loy Almonte	LALMUNTER PALMETOWERS.COM	843-365-2156	GE	
6.	COASTAL ASPHALT	RODNEY WOOD	RODINEY WG COASTAL AST	HALT, COM 819	1939 9776 C	·
7.	Lerracys	Northan Tracy	Nathan tracy externacon, con	\$43-602-6770		
8.	Kan For Keet	David Caldwell	dadwella reinterpention	813-934-8407	2792	
9.	BEN COX LLC	TON MILIER	RONG BENCOXLLC. COM	843-264-5947	6C	
10.	BENCOY CUC	BEN COX	berg benlopell. Com	643-315-21	13 CC	
11.	RH. Moore Company	Eric Buckyal	evicbletnererhmoore con	prog. Com 847.	-050-2155	
12.	Jana (zam Ware	James Chayman	ichapman posquerous ve Can	backy, com 704-	650-4391 GC	
13.	LAL CONTENTENT	WAYNO LAMBON	Windlest @ Liconstant	× 842-853-34	8 GC	
14.	146 contro	LArny Litmbe	560	843-344.00	18 bc	
15.	DARREN ROLSTON	GTC'	drolsten & gteount-1.014	843 311 1181	&C	
16.	15 4 Grahut	They put	The V Landed 18 icloudeun	843-877999	Mrs.	
17.	FILL GTC PW	Resid Simples	RSAMPSONO GTOUNTY.CON	843-5453461	60	
18.	R.E. GOODSON CONS.	JAMES A. GOODSON		843-616-1673	GC	
19.						
20.						