

ALLIANCE CONSULTING ENGINEERS, INC.

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To: Potential Bidders and Plan Holders

Project No. 22210-0013

& 22211-0013

Re: Addendum No. 1

Provided Via Email/US Mail

2022 C-Fund Roadway Improvements for the

± 3,000-LF Taylor Loop off SC Highway 109 near

Project: Ruby Community and ± 750-LF Thistle Down Lane off

S13-51 (Bridlewood Road) near the Town of Cheraw in

Chesterfield County, South Carolina

Date: March 21, 2023

Bid Date: March 28, 2023

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This Addendum is issued pursuant to the Conditions of the Contract and is hereby made part of the Contract Documents and Technical Specifications for 2022 C-Fund Roadway Improvements for the \pm 3,000-LF Taylor Loop off SC highway 109 near Ruby Community and \pm 750-LF Thistle Down Lane off S13-51 (Bridlewood Road) near the Town of Cheraw in Chesterfield County, South Carolina. The addendum serves to clarify, revise, and supersede information from Contract Documents and Specifications. The Bidder shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form. All attachments, if any, are part of this document.

- 1. Section 00 41 00 Bid Form: Delete 'Section 00 41 00 Bid Form' in its entirety for Project 22210-0013 2022 C-Fund Roadway Improvements for the ± 3,000-LF Taylor Loop off SC highway 109 near Ruby Community Chesterfield County, South Carolina Bid Documents dated February 2023 and replace with the attached 'Section 00 41 00 –Bid Form' for the update, a copy of which is attached hereto and shall be used by all bidders. The items that were revised are as follows:
 - Revised Items 12 through 14 to update unit of measurement for pipe from EA (each) to LF (Linear foot).
- 2. Meeting Minutes Non-Mandatory Pre-Bid Conference: The Non-Mandatory Pre-Bid Meeting Proceedings for Project 22210-0013 and 22211-0013 2022 C-Fund Roadway Improvements for the ± 3,000-LF Taylor Loop off SC highway 109 near Ruby Community and ± 750-LF Thistle Down Lane off S13-51 (Bridlewood Road) near the Town of Cheraw in Chesterfield County, South Carolina, a copy of which is attached hereto, shall be used by all bidders.

Attachments:

- Section 00 41 00- Bid Form (6 pages)
- Pre-bid Meeting Proceedings Non-Mandatory Pre-Bid Conference (2 pages)
- Sign-In Sheet (1 page)

-----End of Addendum No. 1-----

SECTION 00 41 00

BID FORM

2022 C-FUND ROADWAY IMPROVEMENTS FOR THE ±3,000-LF TAYLOR LOOP OFF SC HIGHWAY 109 NEAR THE COMMUNITY OF RUBY IN INCORPORATED CHESTERFIELD COUNTY, SOUTH CAROLINA

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ARTICLE 1 - BID RECIPIENT

1.01 This Bid is submitted to:

By mail:

In Person:

Chesterfield County Finance Department 178 Mill Street Chesterfield, South Carolina 29709

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 sixty (60) 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, the other related data identified in the Bidding Documents, and the following Addenda, receipt of which is hereby acknowledged.

Addendum No.	Addendum Date	<u>Initials</u>
1	3/21/23	

- 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 federal, state and local 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 in or relating to existing surface or subsurface structures at or contiguous to the Site (except Underground Facilities), which have been identified in Paragraph 4.02 of General Conditions, and (2) reports and drawings of Hazardous Environmental Conditions that have been identified in Paragraph 4.06 of General Conditions.

- E. Bidder has obtained and carefully studied (or accepts the consequences for not doing so) all additional or supplementary examinations, investigations, explorations, tests, studies and data concerning conditions (surface, subsurface and Underground Facilities) at or contiguous to the Site, which may affect cost, progress, or performance of the Work or which relate to any aspect of 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 to be employed by Bidder, and safety precautions and programs incident thereto.
- F. Bidder does not consider that any 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 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 correlated the information known to Bidder, information and observations obtained from visits to the Site, reports and drawings identified in the Bidding Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Bidding Documents.
- 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 will submit written evidence of its authority to do business in the state where the Project is located not later than the date of its execution of the Agreement.

ARTICLE 4 - FURTHER REPRESENTATIONS

- 4.01 Bidder further represents 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 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.
 - Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over Owner.

ARTICLE 5 - BASIS OF BID

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

2022 C-Fund Roadway Improvements for the ± 3,000-LF Taylor Loop Road near the Community of Ruby				
in the unincorporated Chesterfield County				

Item No.	<u>Description</u>	<u>Unit</u>	Estimated Quantity	Unit Price	Bid Price
1	Mobilization/Bonds	LS	1	\$	\$
2	Clearing	AC	5.5	\$	\$
3	Coordinate/Relocation of Existing Utilities	LS	1	\$	\$
4	Relocation of Mailboxes	EA	19	\$	\$
5	Construction Entrance	EA	1	\$	\$
6	Rock Check Dam	EA	21	\$	\$
7	Silt Logs	EA	100	\$	\$
8	Silt Fence	LF	2,300	\$	\$
9	Erosion Control Matting	SY	12,200	\$	\$
10	Riprap Outlet Protection	SY	185	\$	\$
11	Earthwork (On-site Excavation/Backfill/Scarification/ Compaction - Unclassified)	LS	1	\$	\$
12	15-inch RCP Class V Driveway	LF	456	\$	\$
13	18-inch RCP Class V Driveway	LF	108	\$	\$
14	24-inch RCP Class V Driveway	LF	144	\$	\$
15	6-Inch HMA Asphalt Aggregate Base Course (SCDOT – Type B)	SY	300	\$	\$
16	2-Inch Asphalt Surface Course (SCDOT - Type C)	SY	300	\$	\$
17	8-Inch Graded Aggregate Base Course	SY	8,460	\$	\$
18	2-Inch Asphalt Surface Course (Type C)	SY	8,460	\$	\$
19	Signage (4 Speed limits and 3 stop)	EA	7	\$	\$
20	Striping	LS	1	\$	\$
21	Grassing	AC	3	\$	\$

Total Base Bid: \$	
Dollars	Cents

Amounts are to be shown in both words and figures. In case of discrepancy, the amount shown in words will govern.

The above unit prices shall include all labor, materials, bailing, shoring, removal, overhead, profit, insurance, etc., to complete the finish work as stipulated in the Bid Documents.

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

A. 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, determined as provided in the Contract Documents.

ARTICLE 6 - TIME OF COMPLETION

6.01 Bidder agrees that the Work: 2022 C-Fund Roadway Improvements for the ± 3,000-LF
Taylor Loop Road near the Community of Ruby in the unincorporated Chesterfield County,
South Carolina is to be completed within one hundred eighty (180) calendar days for the
Base Bid scope of work after the Notice to Proceed has been issued.

6.02 Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work within the Contract dates in the amount of \$500 per day for each calendar day required to complete the work in the manner and within the dates as stated in Paragraph 6.01 above.

ARTICLE 7 - ATTACHMENTS TO THIS BID

- 7.01 The following documents are attached to and made a condition of this Bid:
 - A. Required Bid security in the form of five percent (5%) of the total bid amount.
 - B. Power of Attorney.

ARTICLE 8 - DEFINED TERMS

8.01 The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders and General Conditions.

ARTICLE 9 - BID SUBMITTAL 9.01 This Bid submitted by: An Individual Name (typed or printed): By: ______(SEAL) (Individual's signature) Doing business as: A Partnership Partnership Name: ______(SEAL) (Signature of general partner -- attach evidence of authority to sign) Name (typed or printed): A Corporation Corporation Name: ______ (SEAL) State of Incorporation: Type (General Business, Professional, Service, Limited Liability): (Signature -- attach evidence of authority to sign) Name (typed or printed): Title: ______(CORPORATE SEAL) Attest

A Joint Venture		
Name of Joint Venture:		
First Joint Venturer Name:	(SEAL)	
Ву:		
(Signature of first	joint venture partner attach evidence of authority to	sign)
Name (typed or printed):		
Title:		
Second Joint Venturer Nan	ne:	_(SEAL)
Ву:		
(Signature of seco	and joint venture partner attach evidence of authorit	y to sign)
Name (typed or printed):		
Title:		
(Each joint venturer must sign. The reto the joint venture should be in the	manner of signing for each individual, partnership, and manner indicated above.)	d corporation that is a party
Bidder's Business Address		
Telephone No.:	Fax No.:	
SUBMITTED on	, 2023.	
State Contractor License No)	

Non-Mandatory Pre-Bid Meeting Proceedings

2022 C-Fund Roadway Improvements for the +/- 3,000-LF Taylor Loop off SC Highway 109 near the Ruby Community and +/- 750-LF Thistle Down Lane off S13-51 (Bridlewood Road) near the Town of Cheraw in Chesterfield County, South Carolina

Meeting Location: 178 Mill Street

Chesterfield, South Carolina 29709

Date of Meeting: Tuesday March 14, 2023, at 10:00 A.M.

Attendees: Mr. Tim Eubanks Chesterfield County

Ms. Michelle Stanley Chesterfield County
Mr. Jeff McCain Chesterfield County

Mr. Chris Smith C. Ray Miles Construction

Mr. Billy Bailey Cherokee Inc.

Mr. Omari Howard Lineberger Construction
Ms. Len Moorefield Lineberger Construction

Mr. Steve Whaley, P.E. Alliance Consulting Engineers, Inc.

Mr. Steve Whaley, P.E. of Alliance Consulting Engineers, Inc. began by thanking everyone for attending. A sign-in sheet was distributed, and Mr. Whaley noted that the prebid meeting was non-mandatory, but that the sign-in sheet would be kept as a record to note the attendees.

Mr. Whaley discussed the scope of the project as denoted in the advertisement explaining the Base Bid for each of the two (2) projects being bid individually. Mr. Whaley explained Taylor Loop Road would include ± 3,000-LF of grading and asphalt surfacing of the existing dirt road, grading to increase the shoulder width, new culverts to existing driveways, and stabilization of the disturbed area in the eastern side of the Ruby Community. The duration of construction for the project is one hundred and eighty (180) days. The existing mail service to each home during the construction period must be maintained. The second project is ± 750-LF along Thistle Down Lane of grading and asphalt surfacing of the existing dirt/gravel base, increasing the existing grassed shoulder width, new culverts to the existing driveways, and stabilization of the disturbed area in the western side of the Town of Cheraw. The main entrance of Thistle Down Lane has a fence which will need to be reduced back to the right-of-way on each side. If there is a column, please remove and install a post at the reduced section. Chesterfield County will not pay to replace the column. The duration of construction for the project is one hundred and twenty (120) days. The existing mail service to each home during the construction period must be maintained.

Project No.: 22210-0013 & 22211-0013

Date: March 14, 2023

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Non-Mandatory Pre-Bid Meeting Proceedings 2022 C-Fund Roadway Improvements for the \pm 3,000-LF Taylor Loop off SC Highway 109 near the Ruby Community and \pm 750-LF Thistle Down Lane off S13-51 (Bridlewood Road) near the Town of Cheraw in Chesterfield County, South Carolina March 14, 2023

Mr. Whaley noted that geotechnical subsurface explorations have been completed with report for each site included in the bid documents.

Mr. Whaley noted that the Bid Openings will take place at two (2) separate times on March 28, 2023. Taylor Loop Road will be opened publicly at 2:00 P.M. and Thistle Down Lane will be opened publicly at 3:00 P.M. at the Chesterfield County Council Room located at 178 Mill Street, Chesterfield, South Carolina, 29709. Questions will be accepted until March 20 at 5:00 P.M. No questions received via telephone will be accepted. An addendum will be provided to all attending as well as the contractors on the plan holders list and released to the plan rooms/Chesterfield County's website once all questions have been received. Mr. Whaley encouraged bidders to visit the projects and forward any additional questions after reviewing the sites.

It was noted that the South Carolina Department of Health and Environment Control (SCDHEC) land disturbance and South Carolina Department of Transportation (SCDOT) permits have been approved for Taylor Loop Road. The SCDOT for Thistle Down Lane has been approved with SCDHEC approval anticipated before the bid process is completed.

The floor was then opened for questions. The questions and responses are as follows:

- Q: If utilities are within the construction improvement zone that need to be relocated, how will payment for the relocation be handled?
- A: Chesterfield County would be responsible for the cost of relocation if needed. The site would also be reviewed to avoid conflicts as possible to avoid additional cost.
- Q: Will the soil balance onsite or will soil need to be hauled in?
- A: Mr. Whaley noted the soil balance was checked but with areas that may need to be compacted within the roadway may not balance. The site is bid as unclassified, and the contractor is responsible for ensuring the site soils meet specifications as needed.

With no further questions, Mr. Whaley thanked everyone for their attendance and adjourned the meeting.



Date: March 14, 2023

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PRE-BID CONFERENCE SIGN-IN SHEET

Project Name:

2022 C-Fund Roadway Improvements for the +/- 3,000-LF Taylor Loop off SC Highway 109 near the Town of Ruby and

+/- 750-LF Thistle Down Lane off S13-51 (Bridlewood Road) near Cheraw in unincorporated Chesterfield County, South Carolina

Project No.:

22210-0013 and 22211-0013

Location:

City of Chesterfield

178 Mill Street

Chesterfield, South Carolina 29709

Date:

Tuesday, March 14, 2023 at 10:00 AM

PLEASE PRINT CLEARLY

		TEEASE TRIVI CLEARET		
NAME	COMPANY NAME	ADDRESS	Phone	Email
Stove Whaley	Alliance Consulting Engineers ROAD DEPT.	PO BOX 8147 Columbia SC	803-779-2018	swhaleyealtrancece.com
Jeff necan	ROAL DEPT.	97Jones Re	843 - 281 4930	JMGamashtc. net
Chis Snit	CHEROKEE IMC.	6928 CHEVAL STREET, COLIGIT, 29209	843-606 1555	& JORDAN @ RHE ROKEE - SCI
Chris Snix	Cray Miles ConsTruction	39 Plaza Dr Lugoff S.C.	803-309-5562	chris@ craymiles.com
Michelle Stenley	Chesterfield (custs	178 mill Street Chesterheld	843.603.5188	enstantey@ chesterfield countyse con
tim Eubanks	Chester held lounts	178 mill Street Chesterfield	843.623.2535	ccodministration chester feld courts
Omari Howard	Lineberger Construction			ccodministration chestraldrows ohoward@la-lineberger.com
Len Morrefield	Lineberger Const	1490 Kershaw Canuden Hwy, Lancaster SC	8038735700	LMoorefield@ 1c1-lineberger.com
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