

TO ALL HOLDERS OF CONTRACT DOCUMENTS FOR:

City of Carlsbad EAST ROSE STREET SEWER IMPROVEMENTS

ADDENDUM NUMBER TWO

November 16, 2021

This Addendum shall be incorporated into the Contract Documents for the above referenced project.

Item No. 1 – Revised Bid Form

The Bid Form in the contract Documents shall be replaced with the attached Bid Form. Some quantities were revised.

Item No. 2 – Condition of Existing Manholes

The existing manhole that is to be rehabilitated during the project does not appear to have any existing coatings. The existing manhole at the west end of E. Rose Street (Sta. 0+00) is constructed of brick and mortar. The existing manhole at the east end of E. Rose Street (approximately Sta. 14+34) does not need to be rehabilitated as indicated on sheet C-3. The attached bid form quantities have been updated to reflect this change.

Item No. 3 – Acceptable Coating Substitution

The Owner will only accept Quadex, LLC Coating system as a substitution for Raven 405 coating for the new manholes and rehabilitation of existing sewer manholes on this project. Contractor shall ensure the coating system is installed in accordance with the manufacturer recommendations.

Item No. 4 – Grade Adjustment Ring Substitution

Cretex PRO-RING is approved as a substitution for manhole grade adjustment rings. Contractor shall ensure the grade rings are installed in accordance with the manufacturer recommendations.

Item No. 5 – Wastewater Flow Rates

The estimated peak hour flow into the existing manhole at the west end of E. Rose Street (Sta. 0+00) is 531 gallons per minute. Contractor shall ensure bypass pumps can accommodate peak flow conditions. Contractor shall submit a bypass pumping plan, including bypass pump curves, to Engineer for approval prior to commencement of the project. The Owner believes that bypass pumping will not be required for the rehabilitation, but the bypass pumping item will be used in the event that the work cannot be completed without bypass pumping. The Owner intends to work with the Contractor to avoid bypass pumping.



This Addendum constitutes clarifications, changes, additions, modifications and/or deletions to the Contract Documents. All provisions of the Contract Documents not affected by this Addendum shall remain in full force. This Addendum is hereby made a part of the Contract Documents to the same extent as those provisions contained in the original Contract Documents and previous Addenda, if any. Receipt of this Addendum shall be acknowledged on the Bid Form.

Keaton Chancellor, PE

Souder, Miller & Associates

Engineering • Environmental • Geomatics

BID FORM

City of Carlsbad East Rose Street Sewer Improvements

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ARTICLE 1 – BID RECIPIENT

1.01 This Bid is submitted to:

City of Carlsbad

Attn: Matthew Fletcher 101 N. Halagueno Street Carlsbad, New Mexico 88221

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 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, and any data and reference items identified in the Bidding Documents, and hereby acknowledges receipt of the following Addenda:

Addendum No.	Addendum Date			

- B. Bidder has visited the Site, conducted a thorough, alert visual examination of the Site and adjacent areas, and become familiar with and satisfied itself as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- C. Bidder is familiar with and has satisfied itself 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 adjacent to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings, and (2) reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings.
- E. Bidder has considered the information known to Bidder itself; 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 any 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; and (3) Bidder's safety precautions and programs.
- F. Bidder agrees, based on the information and observations referred to in the preceding paragraph, that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price 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 confirms that 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 and furnishing of the Work.
- J. The submission of this Bid constitutes an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article, and that without exception the

Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

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 anything of value likely to influence the action of a public official in the bidding process;
 - "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 e 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):

Note: Gross receipts tax not included.

Item	Description Description	Unit	Est. Qty	Unit Price	Total Price
No.	Description	Onit	Est. Qty	Office Price	Total Price
1	Mobilization and Demobilization	LS	1		
2	Traffic Control	LS	1		
3	Material Testing Allowance	Allow	1	\$ 6,500.00	\$ 6,500.00
4	Bypass Pumping during manhole rehabilitation, CIP	LS	1		
5	Construction Staking, including pipe alignments, appurtenances, and surveyed as-builts, CIP	LS	1		
6	Furnish and Install 8-inch C-900 PVC DR18 Pipe, including all trenching, required fittings, restraints, bedding, backfill, tracer wire, warning tape, compaction, testing, and site restoration, CIP	LF	1450		

7	Furnish and install 10-inch SDR 35 PVC Pipe, including all trenching, required fittings, bedding, backfill, tracer wire, warning tape, compaction, testing, and site restoration, CIP	LF	10	
8	Furnish and Install 4-ft Diameter Precast Type E Concrete Manhole, up to 6' depth, including cover, collar, lid, benching, interior epoxy coatings, subgrade preparation, new sewer line connections, final adjustment to grade, and all materials, labor, excavation, backfill, compaction, testing, and site restoration, CIP	EA	1	
9	Furnish and Install 4-ft Diameter Precast Type E Concrete Drop Manhole, over 10' depth, including cover, collar, lid, cast-in-place base and bottom ring, benching, interior epoxy coatings, all fittings, valve box and lid, concrete encasement, subgrade preparation, new and existing sewer line connections, final adjustment to grade, and all materials, labor, excavation, backfill, compaction, testing, and site restoration, CIP	EA	1	
10	Connect New Force Main to Existing Force Main, including abandonment of existing force main, all materials, fittings, and labor, CIP	LS	1	
11	Rehabilitation of existing manholes, including surface preparation, application of epoxy coating per CoC Standard Infrastructure Specifications, and Testing, CIP	SF	180	
12	Remove and Replace Asphalt to match existing road section (including all materials, labor, saw-cutting and disposal of material, subgrade preparation, 6" of basecourse, prime coat, and tack coat), CIP	SY	680	

	TOTAL OF BID: \$	
IN WORDS:		

Bidder acknowledges that (1) 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, and (2) 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 will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.

6.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

ARTICLE 7 – ATTACHMENTS TO THIS BID

- 7.01 The following documents are submitted with and made a condition of this Bid:
 - A. Required Bid security;
 - B. List of Proposed Subcontractors;
 - C. List of Proposed Suppliers;
 - D. Required Bidder Qualification Statement with supporting data;
 - E. Evidence of authority to do business in the state of the Project;

 - G. Copy of Registration with the Labor Relations Division, New Mexico Department of Workforce Solutions, Public Works Bureau;
 - H. Copy of a valid resident business certificate or valid resident contractor certificate issued by the taxation and revenue department of the State of New Mexico (if applicable);
 - Copy of a valid resident veteran business certificate or valid resident veteran contractor certificate issued by the taxation and revenue department of the State of New Mexico (if applicable);
 - J. Campaign Contribution Disclosure Form; and

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, the General Conditions, and the Supplementary Conditions.

ARTICLE 9 – BID SUBMITTAL

BIDDER: [Indicate correct name of bidding entity]	
By: [Signature]	
Printed name] (If Bidder is a corporation, a limited liability company, a partnership, or a joint venture, attach evidence of authority to sign.)	
Attest: Signature]	
Printed name]	
Fitle:	
Submittal Date:	
Address for giving notices:	
Γelephone Number:	_
Fax Number:	
Contact Name and e-mail address:	
New Mexico Department of Workforce Solutions Registration No.	
s Bidder eligible for Resident Contractor Preference or Resident Veteran Contractor Preference as defined in the Instructions to Bidders?	
Yes Circle one: Resident Contractor Resident Veteran Contractor	or
No Preference Preference	
f yes, attach documentation of Resident Contractor or Resident Veteran Contractor eligibility.	