

CITY OF SHAFER, MINNESOTA  
WASTEWATER TREATMENT FACILITY  
EROSION CONTROL IMPROVEMENTS  
CONSTRUCTION PLANS AND SPECIFICATIONS

ADDENDUM NO. 1  
August 19, 2011

TO ALL BIDDERS: The above titled plans, specifications, and contract documents are hereby revised in accordance with the items set forth herein.

This addendum to the plans and specifications is hereby made a part of the contract documents for the above-entitled project, to the same extent as though it were originally contained therein.

All bidders are expected to thoroughly examine each item enumerated herein, regardless of its apparent application(s) and shall be held responsible for furnishing all labor and materials required in the division of the work that the items indicate. Items herein shall take precedence over any clauses which they modify in the contract documents or portions of plans and specifications which they modify or supplement.

Receipt of this addendum must be acknowledged by entering Addendum No. 1 in the space provided on the Bid Form.

Jon Herdegen, P.E.  
Project Manager

# **Addendum 1**

## **City of Shafer Wastewater Treatment Facility Erosion Control Improvements**

**August 19, 2011**

This addendum contains one (1) cover page, two (2) pages of narrative descriptions and one (1) Bid Form (4 pages). The Contractor is hereby notified to make the following modifications to the bidding documents for the above-named project.

### **Technical Specifications:**

1. *INSTRUCTIONS TO BIDDERS, Paragraph 14.02: Delete Sub-Paragraph D in its entirety and replace with the following:*
  - D. The Owner will evaluate bids based on the total of all estimated quantities and unit price adjustments (if any) for substitute material. The project will be awarded to the low responsive, responsible bidder with the Owner's selection of any alternatives.
2. *Delete the BID FORM in its entirety and replace with new BID FORM attached.*
3. *AGREEMENT, Paragraph 4.02.A: Change May 1, 2012 to June 15, 2012*
4. *AGREEMENT, Paragraph 4.02.B: Change June 1, 2012 to July 15, 2012*
5. *SPECIAL PROVISIONS, PROJECT SCHEDULE 14.2 Change May 1, 2012 to June 15, 2012 and June 1, 2012 to July 15, 2012*
6. *SPECIAL PROVISIONS, RIPRAP SPECIAL TYPE ONE (SP-24): Add the following paragraphs after paragraph 24.12:*
  - 24.13 *Riprap shall be Quarry-Run Riprap as specified in MnDOT 2511.3.C3 and 3601.A2c. Unit prices list on Phases 1-3 of the Bid Schedule shall include Quarry-Run Riprap exclusively.*
  - 24.14 *A unit price adjustment maybe provided for Random or Field Stone type riprap on the Bid Schedule, where indicated, under Alternate One.*
  - 24.15 *A unit price adjustment maybe provided for riprap not conforming to the gradation specified above on the Bid Schedule, where indicated, under Alternate Two.*

### **Clarifications:**

7. *SPECIAL PROVISIONS, AGGREGATE SURFACING (SP-21.: In addition to a Class II aggregate surfacing material, a 100% crushed, Class V material would be acceptable.*

8. *SPECIAL PROVISIONS, RIPRAP SPECIAL TYPE ONE (SP-24.3): It is the Owner's intent to conduct one(1) gradation at the source prior to hauling activities and one (1) gradation onsite. The Owner reserves the right to request two (2) additional gradations be performed onsite to verify material delivered to the site.*

**END OF ADDENDUM NO. 1**

# BID FORM

Project Identification: WWTF EROSION CONTROL IMPROVEMENTS

Contract Identification and Number: 294027

This Bid Is Submitted To: CITY OF SHAFER

- 1.01 The undersigned Bidder proposes and agrees, if his 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 the Bid and in accordance with the other terms and conditions of the Bidding Documents.
- 2.01 Bidder accepts all of the terms and conditions of the Advertisement and Instructions to Bidders, including without limitations those dealing with the dispositions of Bid security. The Bid will remain subject to acceptance for 90 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of OWNER.
- 3.01 In submitting this Bid, Bidder represents, as set forth in the Agreement, 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 all, which is hereby acknowledged.

Addendum No.	Addendum Date
_____	_____
_____	_____
_____	_____

- 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 the Supplementary Conditions as provided in paragraph 4.02 of the General Conditions, and (2) reports and drawings of a Hazard Environmental Condition, if any, which has been identified in the Supplementary Conditions as provided in paragraph 4.06 of the General Conditions.
- E. Bidder has obtained and carefully studied (or assumes responsibility for having done 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, or techniques, sequences, and procedures of construction to be employed by the 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 the 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.

- I. Bidder has given ENGINEER written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and the written resolution thereof by ENGINEER is acceptable to Bidder.
  - J. 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.
- 4.01 Bidder further represents that this Bid is genuine and not made in the interest of or on the 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; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any individual or entity to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over OWNER.
- 5.01 Bidder will complete the Work in accordance with the Contract Documents for the following price:

---

\$( \_\_\_\_\_ )

(Narrative) (Numerical)

- A. Alternate One: The Bidder shall provide an alternate unit price adjustment (not total cost) for the use of rounded field stone type riprap as an alternative to quarry rock type specified in the Special Provisions. The unit price adjustment shall be provided, where indicated, on the Bid Schedule. Deduct amounts shall be shown in (parentheses).
  - B. Alternate Two: The Bidder may elect to furnish riprap that does not conform to the gradation provided in the Special Provisions. The Bidder shall provide an alternate unit price adjustment (not total cost) for each alternative provided. Deduct amounts shall be shown in (parentheses). In addition, all Bidders shall provide an attachment indicating the riprap supplier and gradation for proposed aggregate for the Owner's consideration. Bids will be evaluated at the Owner's discretion.
  - C. Unit Prices have been computed in accordance with paragraph 11.03.B of the General Conditions.
  - D. 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 provided, determined as provided in the contract Documents.
- 6.01 Bidder agrees that the Work will be substantially completed and ready for final payment in accordance with paragraph 11.07.B 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 in the event of failure to complete the work within the times specified above, which shall be stated in the Agreement.
- 7.01 The following documents are attached to and made a condition of the Bid:
- A. Required Bid security in the form of a Bid Bond or certified check.
- 8.01 The terms used in this Bid with the initial capitol letters have the meanings indicated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

SUBMITTED on \_\_\_\_\_, 20\_\_\_\_\_.

State Contractor License No. \_\_\_\_\_.

Bidder is (an individual, a partnership, a corporation)

Name: \_\_\_\_\_ Title: \_\_\_\_\_

By: \_\_\_\_\_ (SEAL)

Doing business as: \_\_\_\_\_

Business address: \_\_\_\_\_

Phone No. \_\_\_\_\_ Fax No. \_\_\_\_\_

Email Address (if applicable): \_\_\_\_\_

State of Incorporation (if applicable): \_\_\_\_\_

## BID SCHEDULE

ADDENDUM NO. 1 - AUGUST 19, 2011

SPEC NO. DESCRIPTION		CONTRACT ITEMS		BID AMOUNTS	
		UNIT	QTY. TOTAL	UNIT PRICE	TOTAL PRICE
<b><u>PHASE ONE- SECONDARY CELL NO. 2</u></b>					
2021.501	MOBILIZATION	LS	1		
2105.525	TOPSOIL BORROW	CY	104		
2105.601	DEWATERING	LS	1		
2118.502	AGGREGATE SURFACING	CY	310		
2451.507	GRANULAR BEDDING (LV)	CY	165		
2511.515	GEOTEXTILE FILTER, TYPE III	SY	3,262		
2511.607	RIPRAP SPECIAL TYPE 1	CY	745		
<b>TOTAL PHASE ONE</b>					
<b><u>PHASE TWO - SECONDARY CELL NO. 1</u></b>					
2105.601	DEWATERING	LS	1		
2105.525	TOPSOIL BORROW	CY	185		
2118.502	AGGREGATE SURFACING	CY	310		
2451.507	GRANULAR BEDDING (LV)	CY	225		
2511.515	GEOTEXTILE FILTER, TYPE III	SY	4,420		
2511.607	RIPRAP SPECIAL TYPE 1	CY	1,010		
<b>TOTAL PHASE TWO</b>					
<b><u>PHASE THREE - PRIMARY CELL NO. 2</u></b>					
2021.501	MOBILIZATION	LS	1.00		
2104.505	REMOVE BITUMINOUS PAVEMENT	SY	1,245		
2104.513	SAWING BITUMINOUS PAVEMET (FULL DEPTH)	LF	250		
2105.525	TOPSOIL BORROW	CY	185		
2118.502	AGGREGATE SURFACING	CY	195		
2360.503	SP12.5 WEARING COARSE MIXTURE (3,B) 2.5 INCHES	SY	1,245		
2511.607	RIPRAP SPECIAL TYPE 1	CY	230		
2563.601	TRAFFIC CONTROL	LS	1		
2573.540	FILTER LOG, TYPE STRAW OR WOOD FIBER BIOROLL	LF	60		
2575.501	SEEDING	AC	0.61		
<b>TOTAL PHASE THREE</b>					
<b>PROJECT TOTAL</b>					
<b><u>ALTERNATE ONE - FIELD STONE TYPE RIPRAP</u></b>					
ALT-1	FIELD STONE TYPE RIPRAP COST ADJUSTMENT	CY	1,985		
<b>PROJECT TOTAL - ALTERNATE ONE</b>					
<b><u>ALTERNATE TWO- ALTERNATE GRADATION</u></b>					
ALT-2A	ALTERNATE GRADATION COST ADJUSTMENT	CY	1,985		
ALT-2B	ALTERNATE GRADATION COST ADJUSTMENT	CY	1,985		
ALT-2C	ALTERNATE GRADATION COST ADJUSTMENT	CY	1,985		