

Addendum No. 1

Rock River Water Reclamation District Plant Concrete Repairs 2019 - Chlorine Contact Tank & Plant Drainage Improvements Capital Project No. 1950

This Addendum Number 1, dated March 15, 2019, for the above referenced project, supersedes all contrary and conflicting information in the specifications and contract documents, which are hereby supplemented or revised as follows:

Pre-Bid Meeting

1. The minutes and attendance sheet from the mandatory Pre-Bid Meeting held March 13, 2019 are attached. Questions, comments, discussion, information, and clarifications included in the minutes are hereby considered part of the Contract Documents.

Project Specification Revisions and Additions

Section I, Article 3, Detailed Specifications

1. PART 11.1 General: REVISE Part 11.1 as follows:
The work shall include furnishing and installing a utility trench system, **including the 4-inch PVC drain pipe and concrete underdrain headwall**, as shown on the drawings.
2. PART 11.2 Materials: REVISE Part 11.2 as follows:
Replace DK020 with DK 030 and DK100 End cap
Replace Type 492Q with Type 416 Galvanized steel solid cover
3. PART 11.2 Materials: ADD as follows:
The concrete underdrain headwall shall be in accordance IDOT standards. See Section III for detail.
4. PART 11.3 Required Submittals: ADD 11.3.3 as follows:
11.3.3 Concrete Underdrain Headwall
5. PART 11.4 Payment: ADD as follows:
The cost of the drain pipe and concrete underdrain headwall shall be considered incidental to the cost of Utility Trench, Complete.

Section II, Contract Forms

1. PROPOSAL: Replace the Proposal form with the attached revised Proposal form.

Section III, Utility Trench Data Sheets

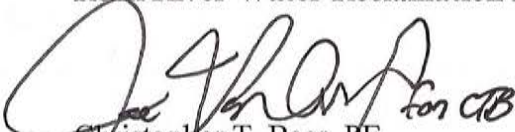
1. DATA SHEETS: REMOVE Data Sheet Type 492Q and ADD Concrete Headwall for Pipe Underdrains.

This information shall be taken into consideration when preparing your bid. This addendum will be E-mailed to all plan holders as well as posted to the District's website at www.rwrwd.dst.il.us.

End of Addendum No. 1

Issued March 15, 2019

Rock River Water Reclamation District



Christopher T. Baer, PE
Engineering Manager

Date: March 13, 2019

Time: 2:00 p.m.

PRE-BID MEETING ATTENDANCE SHEET

Project: Plant Concrete 2019, Cap. Project #1950

Name of Individual	Company	Company Address	Phone #	Email
Alice Ohrtmann	Rock River Water Reclamation District	3501 Kishwaukee St. Rockford, IL 61126	815-387-7635	aohrtmann@rrwrdr.illinois.gov
Christopher Baer Joe Von Arx	Rock River Water Reclamation District	3501 Kishwaukee St. Rockford, IL 61126	815-387-7678	jvonarx@rrwrdr.illinois.gov
Warren Adam	Rock River Water Reclamation District	3501 Kishwaukee St. Rockford, IL 61126	815-871-0787	wadam@rrwrdr.illinois.gov
Greg Cassaro	Rock River Water Reclamation District	3501 Kishwaukee St. Rockford, IL 61126	815-354-9586	-----
Larry McFall	Rock River Water Reclamation District	3501 Kishwaukee St. Rockford, IL 61126	815-387-7584	lmcfall@rrwrdr.illinois.gov
Ryan Hartmann	N-TIAK	1523 WINDSOR RD	815-282-3000	rshathaway@ntrak.com
Joe Fisher	Fischer Exc	1517 Heine Rd Free	815-237-3238	W.Fischer@Fischer.com
Sheri Green	Sjostrom & Sons, Inc	1129 Harrison Ave. Rockford	815-226-0830	sgreen@sjostromconstruction.com
TAMM UHARZ	STENSTROM	2422 CENTRAL ST ROCKFORD, IL	815-398-3178	ESTIMATION@STENSTROM.COM
BRIAN CAMPOS	CAMPOS CONSTRUCTION INC	1261 12TH ST ROCKFORD IL 61104	815-374-1414	Brian@camposconstruction.com
PAUL MUNSON	NORTHERN ILLINOIS SERVICE CO.	4781 SANDY HOLLOW RD. ROCKFORD, IL 61109	815-874-4422	estimating@northernillinoiservice.com
DARIN BAUGHMAN	CIVIL CONSTRUCTORS	2283 RT. 20 EAST FREEPORT IL	815-297-8540	DBAUGHMAN@CIVILINC.COM

Tim Kudlack

NORWEST

82 PRAIRIE HILL
SO. BELT

815 965
7283

John K. Wulfe

ROCK RIVER WATER RECLAMATION DISTRICT
PLANT CONCRETE 2019
CHLORINE CONTACT TANK SIDEWALK & PLANT DRAINAGE IMPROVEMENTS
CAPITAL PROJECT #1950 – OFFICIAL MINUTES
MANDATORY PRE-BID MEETING
2:00 PM, March 13, 2019 at RRWRD Graceffa Administration Building
3501 Kishwaukee Street, Rockford IL

I. General

A. Attendance Sheet – **PLEASE SEE ATTACHED.**

B. Project Description.

The project consists of the removal and replacement of a sidewalk adjacent to the Chlorine Contact Tank and the installation of a paved ditch by the switchgear building.

II. Contract

A. Bids are due at 2:00 P.M. on Thursday, March 21, 2019 at the District's office at which time they will be read aloud.

1. Bids will only be accepted from Contractors that are in attendance at the Pre-Bid Meeting.
2. Submitted Bids shall include all items listed in the bid packet, including:
 - a. Completed Proposal.
 - b. Bid Bond (10%) on District form provided in the Specifications.
 - c. Fair Employment Practices Affidavit on District form provided (must include Illinois Department of Human Rights Registration number).
 - d. Contractor Statement of Qualifications (Art. 2, Part 3.8). Requirement that "the bidder shall document no less than three (3) contracts for sanitary sewer system within the past five (5) years having equal or greater value to the bid being submitted" will not apply to this Contract and will be removed via formal Addendum.

B. This is a Unit-Price Contract. Unit prices shall be submitted on the document contained within the Proposal.

C. Tentative bid award date is the March 25, 2019 RRWRD Board Meeting.

D. Project Completion: All work is to be completed by May 31, 2019. Liquidated damages are \$300 per calendar day. A construction schedule shall be submitted upon project award.

E. Insurance and Bonding documentation shall be provided to the District no more than 10 calendar days after the Notice of Award is issued.

F. Submittals: Required submittals are listed in the applicable sections of Article 3: Detailed Specifications. The submittal process is outlined in Article 3, Section 1.2.

G. Progress Payments: On a monthly basis, Progress Payments must be accompanied by certified payrolls and waivers of lien. Documentation shall be submitted to the District no later than the 5th day of the month for consideration at that month's Board meeting. If approved, payment will be made by the 5th day of the following month.

H. Project Review Meetings: Anticipate meetings at the project site to review schedule, submittals, and coordination.

III. Access and Utilities

A. District will provide a FOB for plant gates. Contractor shall return FOB to Plant Operations at completion of the project.

B. Work hours shall be 7:00 AM to 5:00 PM Monday through Friday (excluding District holidays). Good Friday (April 19) and Memorial Day (May 27) are District Holidays that fall during the contract period. No work can be performed outside of the designated work hours without written approval from the District.

C. Contractor parking and storage areas shall only be in designated areas as shown on Plan Sheet 2. Each project site has a designated staging area. If the Contractor desires a field office, the

- location shall be coordinated with the District (Contractor will be responsible for temporary power connection and will be charged District rates for electricity supplied).
- D. Contractor shall maintain access to Plant Operations at all times throughout the duration of the project.
 - E. Water supply is available near each project site. Should the Contractor wish to use this water source, it will be billed at \$6.67/CCF and deducted from the final payment.
 - F. Limited electric supply (120 Volt) is available at each project site. Any additional electric needs beyond that shall be provided by the Contractor at no additional cost to the District.
 - G. Contractor shall provide and maintain temporary sanitary facilities for all employees for the duration of the project.

IV. General and Project Specific Construction

- A. All existing equipment shall be protected from damage of any kind.
- B. The Contractor shall notify Engineering and Plant Operations a minimum of 5 days prior to starting work.
- C. The Contractor shall provide a temporary concrete washout facility.
- D. The following submittals are required to be approved by the District prior to any work beginning:
 - 1. Detailed Project Schedule/Sequencing Plan
 - 2. Site Safety Plan

V. Facility Walk-Through: Summary of items discussed is listed below under VI. Questions.

VI. Questions

In addition to the above, below is a summary of questions, comments, discussion, and further clarifications that were provided during the Facility Walk-Through.

- 1. The utility trench drains through a 4-inch PVC pipe that is attached to the end cap of the trench.**
- 2. Construction layout is by the Contractor as stated in the specifications.**

Proposal

Project: Plant Concrete Repair 2019
Chlorine Contact Tank Sidewalk & Plant Drainage Improvements,
Capital Project No. 1950

Location: Rock River Water Reclamation District
3333 Kishwaukee St., Rockford IL

Completion Date: May 31, 2019

Liquidated Damages: \$300/calendar day

To: Board of Trustees
Rock River Water Reclamation District
3501 Kishwaukee Street
Rockford, IL 61109

From: _____
(Individual, Partnership or Corporation, as case may be)

(Address of Individual, Partnership or Corporation)

Gentlemen:

I (We), the undersigned, hereby propose to furnish all materials, equipment, tools, services, labor, and whatever else may be required to construct and place in service the above subject Sanitary Sewer for the Rock River Water Reclamation District all in accordance with the plans and specifications, provided by the Rock River Water Reclamation District. The undersigned also affirms and declares:

1. That I (we), have, examined and am (are) familiar with all the related contract documents and found that they are accurate and complete and are approved by the undersigned.
2. That I (we), have carefully examined the site of the work, and that, from my (our) investigation, has satisfied myself (ourselves) as to the nature and location of the work, the

character, quality, and quantity of materials and the kind and extent of equipment and other facilities needed for the performance of the work, the general and local conditions and all difficulties to be encountered, and all other items which may, in any way, effect the work or its performance.

3. That this bid is made without any understanding, agreement or connection with any other person, firm, or corporation making a bid for the same purposes, and is in all respects fair and without collusion or fraud; and that I (we) are not barred from bidding as a result of a bid-rigging or bid-rotating conviction.
4. That accompanying the Proposal is a Bidder's Bond in the amount specified in Article 1, Notice to Bidders, payable to the Board of Trustees of the Rock River Water Reclamation District, which it is agreed, shall be retained as liquidated damages by said Rock River Water Reclamation District if the undersigned fails to execute the Contract in conformity with the contract documents incorporated in the contract documents and furnish bond as specified, within ten (10) days after notification of the award of the contract to the undersigned.
5. The Bidder is of lawful age and that no other person, firm or corporation has any interest in this Proposal or in the Contract proposed to be entered into.
6. The Bidder is not in arrears to the Rock River Water Reclamation District, upon debt or contract, and is not a defaulter, as surety or otherwise, upon any obligation to the Rock River Water Reclamation District.
7. No officer or employee or person whose salary is payable in whole or in part by the District is, shall be or become interested, directly or indirectly as a contracting party, partner, stockholder, surety or otherwise, in this Proposal, or in the performance of the Contract, or in the work to which it is relates, or in any portion of the profits thereof.
8. The Bidder which I represent complies with all applicable requirements of the Americans with Disabilities Act (ADA) and the Occupational Safety and Health Act (OSHA) and that if said bidder is awarded a contract, it will complete all OSHA-required or ADA-required employee and customer training, will make available all required information, and will hold harmless and indemnify the District and the District's representatives.

In regard to participation in an approved Apprenticeship program, upon request, Contractor will be required to provide written proof of participation.

9. The undersigned, as Bidder, declares that he has adopted and promulgated written sexual harassment policies in accordance with Public Act 99-093 and will make this information available upon request.
10. The undersigned, as Bidder, declares he will comply with prevailing wages in accordance with the Illinois Department of Labor Standards. The State of Illinois requires contractors and subcontractors on public works projects (including the Rock River Water Reclamation District) to submit certified payroll records on a monthly basis, along with a statement affirming that such records are true and accurate, that the wages paid to each worker are not less than the required prevailing rate and that the contractor is aware that filing false records is a Class B Misdemeanor. The successful Bidder shall be responsible for verifying the prevailing wages each month and notifying all subcontractors of the appropriate monthly rates. Prevailing wage rates may be found on the Illinois Department of Labor website at www.illinois.gov/idol/Laws-Rules/CONMED/Pages/Rates.aspx.

The certified payroll records must include the name, address, telephone number, social security number, job classification, hourly wages paid in each pay period, the number of hours worked each day, and the starting and ending time of work each day, for every worker employed on the project. Any contractor who fails to submit a certified payroll or knowingly files a false certified payroll is guilty of a Class B Misdemeanor. Certified payroll reports shall be submitted on industry standard forms such as IDOT Statement of Compliance (SBE 348) or other approved equal.

11. The undersigned, as Bidder, declares he will comply with the Federal Drug Free Workplace Act.
12. The undersigned, as Bidder, declares he will comply with Public Act 83-1030 entitled "Steel Products Procurement Act".
13. The undersigned, as Bidder, declares he will comply with Public Act 96-929 (30 ILCS 570) regarding Illinois residents employment.

14. The undersigned, as Bidder, declares he will comply with non-discrimination in employment in accordance with the Illinois Fair Employment Practices Commissions Rules & Regulations.

15. The undersigned, as Bidder, declares that he currently participates in an apprenticeship or training program that is registered with the United States Department of Labor's Bureau of Apprenticeship and Training or other acceptable State of Illinois Department of Labor monitored program.

In submitting this bid, it is understood that the right is reserved by the Rock River Water Reclamation District to reject any and all bids. It is agreed that this bid may not be withdrawn for a period of sixty (60) days from the opening thereof.

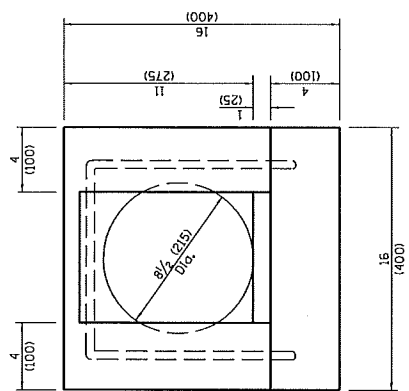
The undersigned further declares that he (they) has (have) carefully examined the following items of work and that the cost of all the work to complete this project is given in this Proposal.

Item No.	Quantity	Unit	Description	Unit Price (In Writing)	Unit Price (In Figures)	Total Price (In Figures)
1	1	LS	Clearing, Special			
2	1	LS	Sidewalk Removal			
3	700	SF	Portland Cement Concrete Sidewalk, 6"			
4	432	SF	Portland Cement Concrete Paved Ditch, 6"			
5	420	SY	Topsoil Furnish & Place with Grading & Shaping			
6	420	SY	Seeding, Class I with Fertilizer			
7	1	LS	Construction Layout			
8	134	LF	Utility Trench, Complete			
TOTAL BID PRICE:						
				(In Writing)	(In Figures)	

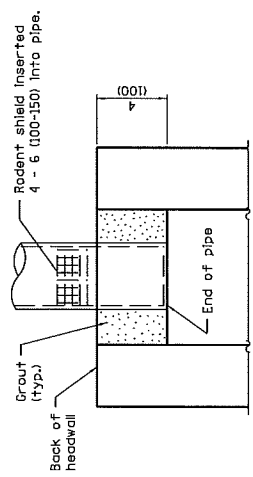
The undersigned acknowledges receiving Addendum numbers _____, _____, and realizes that all Addenda are considered part of the contract.

By: _____

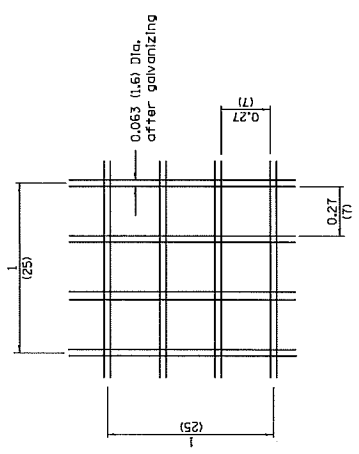
Name: _____ Title: _____ Date: _____



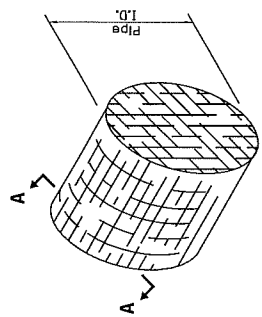
FRONT VIEW



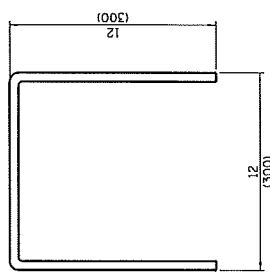
RODENT SHIELD PLACEMENT



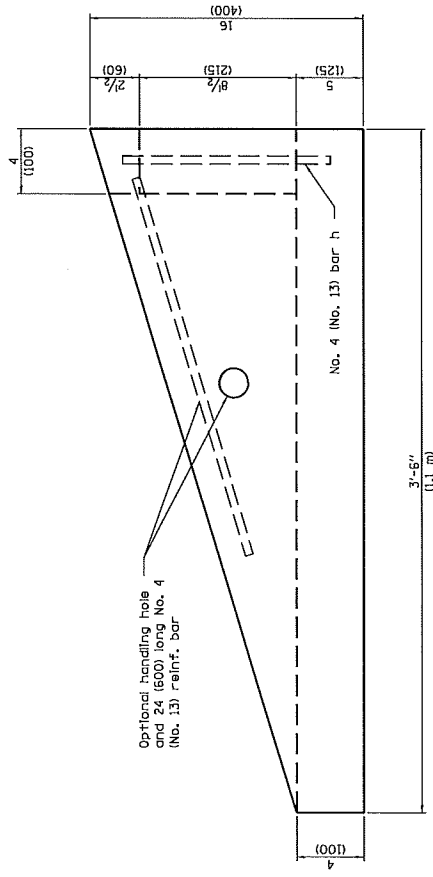
SECTION A-A



DETAIL OF RODENT SHIELD



BAR h



SIDE VIEW

GENERAL NOTES
 An alternate paved Invert meeting the approval of the Engineer may be substituted for that shown in side view.
 All dimensions are in inches (millimeters) unless otherwise shown.

DATE	REVISIONS
4-1-15	Renamed standard to be consistent with specs and other standards.
1-1-09	Switched units to English (metric).

CONCRETE HEADWALL FOR PIPE UNDERDRAINS

STANDARD 601101-02

Illinois Department of Transportation
 PASSED April 1, 2016
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED Michael E. B... 2016
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 1-1-91