2007/08/02

ADDENDUM NO. 2
TO
CONTRACT DOCUMENTS AND SPECIFICATIONS
FOR
LINCOLN WASTEWATER SYSTEM
NORTH 31ST STREET – DEADMANS RUN EMERGENCY BANK STABILIZATION

Specification No. 07-227
HDR Project No. 12595
City Project No. 502009

DATE OF ISSUE: August 2, 2007

TO: PROSPECTIVE BIDDERS AND OTHER INTERESTED PARTIES

THE BIDDING AND CONTRACT DOCUMENTS AND SPECIFICATIONS, INCLUDING THE CONTRACT DRAWINGS, ARE HEREBY MODIFIED BY THE FOLLOWING ITEMS:

CHANGES TO SPECIFICATIONS

AD-2 Item 1 SECTION 00020 – NOTICE TO BIDDERS

A. Page 00020-1 Line 13:

1. DELETE "August 8, 2007"

   INSERT "August 29, 2007"

AD-2 Item 2 SECTION 00100 – SUPPLEMENTAL INSTRUCTIONS TO BIDDERS

A. Page 00100-1 Line 48:

1. DELETE "August 3, 2007"

   INSERT "August 24, 2007"

AD-2 Item 3 SECTION 00100 – SUPPLEMENTAL INSTRUCTIONS TO BIDDERS

A. Page 00100-4 Line 43:

1. INSERT "**15. INTENT TO AWARD LETTER** Time is of the essence for completion of the project. Materials utilized for completion of the project may require advanced order placement for timely arrival on-site. Upon receipt and analysis of bids, and prior to execution of a construction contract, the City will issue an Intent to Award Letter to the low bidder to facilitate timely delivery of materials and completion of the project."

AD-2 Item 4 QUESTIONNAIRE

A. Page QUESTIONNAIRE - 1:

1. DELETE the QUESTIONNAIRE document in its entirety and INSERT the attached QUESTIONNAIRE document.

AD-2 Item 5 SECTION 00700 – GENERAL CONDITIONS

A. Page 12:

1. After the last sentence of the last paragraph of General Conditions IV. A. CONTROL OF MATERIALS, INSERT "Unless otherwise provided in the Contract Documents, the City shall make payments on account of materials and equipment delivered and suitably stored at the site for subsequent incorporation in the Work. If approved in advance by the City, the City shall make payment for materials and equipment suitably stored off the site at a location the parties have agreed upon in writing. The City conditions any such payment for materials and equipment stored on or off the site upon the Contractor's compliance with measures and actions satisfactory to the City to establish the City's title to such materials and equipment or otherwise protect the City's interest. Such procedures, measures and actions shall include applicable Insurance, storage and transportation to the site for such materials and equipment stored off the site."

AD-2 Item 6 SECTION 00700 – GENERAL CONDITIONS

A. Page 25:

1. After the first sentence of the first paragraph of General Conditions VII. B. COMMENCEMENT, INSERT "The scheduled completion days for substantial completion of the project shall commence when the Contractor's on-site work begins."

CHANGES TO DRAWINGS

No Changes to Drawings per Addendum No. 2

ALL ITEMS IN CONFLICT WITH THE ADDENDA ARE HEREBY DELETED.

THIS ADDENDUM IS MADE PART OF THE BIDDING AND CONTRACT DOCUMENTS AND SHALL BE NOTED ON THE PROPOSAL.

HDR ENGINEERING, INC.

Kent Prior, P.E.

QUESTIONNAIRE

Bidders shall enter in the names of subcontractors and manufacturers for items of work and materials proposed to be furnished. Substitutions will not be permitted unless the proposed subcontractor or materials do not meet the specifications or the manufacturer of the proposed materials are unable to meet delivery requirements of the construction schedule.

Acceptance of the named subcontractors and manufacturers as part of the bid shall not constitute a waiver of specifications covering such work or materials. Final acceptance shall be based upon adequacy of work performed and review of shop drawings of the proposed materials.

Include required completed Questionnaire with bid. Failure to furnish the information requested may be caused for rejection of the bid.

ITEM	
1. Sheet Pile Supplier	_____
a. Sheet Pile Delivery Date	_____
b. Sheet Pile Section/Configuration	_____
c. Sheet Pile Section Modulus	_____

BIDDER'S NAME:__ _____ _____

HDR	CITY PN: **502009** HDR PN: **12595** **North 31st Street – Deadmans Run Emergency Bank Stabilization** LOCATION: **Lincoln, Nebraska**

Pre-Bid Meeting Minutes

DATE: **July 25, 2007** TIME: **9:00 a.m.**
PLACE: **Theresa Street Wastewater Treatment Facility Conference Room**
SUBJECT: **Pre-Bid Meeting**

MINUTES:

I. Meeting Agenda

A. A power point presentation with the meeting agenda and discussion items was presented to all in attendance. Please refer to the document for a summary of items discussed.

B. The attendance list/sign-in sheet is attached to these meeting minutes.

II. Questions pertaining to Contract Documents

A. Does the Existing Timber Pile structure and associated piling need to be fully removed?
The Existing Timber Pile structure must be removed to the extent possible above the creek floor. The contractor will not be required to extract the piling from below grade.

B. Will the contract completion schedule allow for sheet pile material delivery?
HDR has been investigating the availability of sheet pile for the project. HDR will continue to investigate the availability of sheet pile and work with LWWS to determine an appropriate contract completion schedule.

C. What is the Section Modulus for the sheet pile?
The minimum Section Modulus is 60.7 in^3/ft. HDR will issue an addendum to specify the required Section Modulus for the sheet pile. The addendum will specify if a composite sheet section will be allowed. A composite section may allow the Section Modulus to be achieved with materials that are readily available.

HDR

PROJECT NO.: **12595**

North 31st Street – Deadmans Run Emergency Bank Stabilization

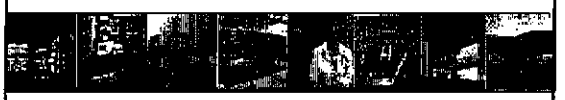
LOCATION: **Lincoln, Nebraska**

Pre-Bid Meeting Attendance

DATE: **July 25, 2007** TIME: **9:00 am**
LOCATION: **Theresa Street Wastewater Treatment Facility Conference Room**
SUBJECT: **Pre-Bid Meeting**

NAME	TITLE	ORGANIZATION	TEL. NO. / e-mail address
Gary Brandt	Utility Coordinator	LWWS	402.441.7968 / gbrandt@lincoln.ne.gov
BK Brian Kramer	Superintendent Collection	LWWS	402.441.7987 / bakramer@lincoln.ne.gov
Roger Krull	Asst. Superintendent	LWWS	402.441.7985 / rkrull@lincoln.ne.gov
Kent Prior	Project Manager	HDR	402.742.2906 / kent.prior@hdrinc.com
Cale Underberg	Project Engineer	HDR	402.742.2907 / cale.underberg@hdrinc.com
Russell Freye	Civil Engineer	HDR	402.742.2916 / russell.freye@hdrinc.com
Monty Haberack	Estimator	Roloff	861-1721 / montyh@roloffinc.com
Craig Beebe	GM	Brandt Exc	429-7180 / craig@brandtexcavating.com
[illegible]	Pres	LeGrande	[illegible]
Tim Lemska	PRO. MGR	LeGrande	402 580-2273 / timldirt@alltel.net

North 31st Street Deadmans Run Emergency Bank Repair Pre-Bid Meeting



Presented by
Cale Underberg, P.E.
Kent Prior, P.E.
July 25th, 2007

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Pre-Bid Meeting Agenda

- Introduction of Project Team
- Overview of Project
- Goals of the Project
- Bid Sections
- Project Photos
- Easements, Access and Notes
- Addenda
- Contractor Obligations
- Questions

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Introduction of Project Team

- Owner:
  City of Lincoln, Nebraska
  Lincoln Wastewater System
- Design Team:
  HDR
  JEO Consulting - Surveyor
  HWS Consulting - Geotechnical

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Overview of Project

- Approx. 750 LF of Bank Stabilization Improvements to the east and west sides of the Deadmans Run
- Three distinct areas (Three Bid Sections).
- Project generally located behind Home Depot on North 27th Street and 300' to 1300' north of Cornhusker Highway.

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Goals of Project

- Protect 36" Outfall Sewer
- Repair and Stabilize the banks of the Deadmans Run utilizing a Driven Steel Sheet Pile Wall, Rip-Rap, Geotextile Fabric, Erosion Control Fiber Mat and Backfill.
- Repair 24" CMP Storm Drain

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All Bid Sections

- Construction Staking – 1 LS
- Mobilization – 1 LS
- Traffic Control For Construction – 1 LS
- Erosion and Sediment Control – 1 LS
- General Clearing and Grubbing – 1 LS

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Bid Section 1
(Sta 500+75 to Sta 504+25 Left Side)

- Earth Barrow Embankment, 2964 CY
- Rip-Rap Type A (In Place), 200 CY
- Rip-Rap Type B (In Place), 1296 CY
- Topsoil, 70 CY
- Sheet Pile, 11,160 SF
- Granular Fill, 224 CY
- Seeding, Type 'G', 0.3 Ac.

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Bid Section 2
(Sta 508+25 to Sta 509+75 Left Side)

- Earth Barrow Embankment, 771 CY
- Rip-Rap Type A (In Place), 67 CY
- Rip-Rap Type B (In Place), 463 CY
- Topsoil, 24 CY
- Sheet Pile, 5,160 SF
- Granular Fill, 80 CY
- Seeding, Type 'G', 0.1 Ac.
- 24" CMP Culvert, 20 LF

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Bid Section 3
(Sta 500+25 to Sta 501+75 Right Side)

- Earth Excavation, 1012 CY
- Earth Borrow Embankment, 137 CY
- Rip-Rap Type B (in place), 1244 CY
- Topsoil, 20 CY
- Seeding, Type 'G', 0.1 AC
- Asphalt Concrete Pvmt Class 1 (5" Base), 86 SY (as necessary)
- Pavement and Sidewalk Removal, 86 SY (as necessary)

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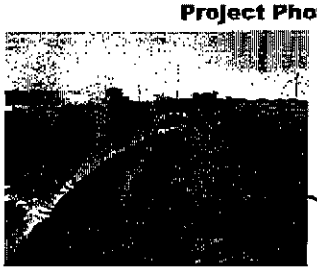
Project Photos



Cornhusker Highway Looking North to the Project Area

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Project Photos

Cornhusker Highway Looking North to the Project Area

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Project Photos

Looking South Along West Bank of Deadmans Run

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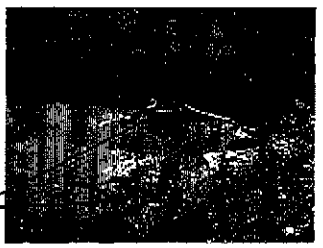
Project Photos

Looking East at the Existing Timber Pile Structure to be removed



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Easements, Access and Notes

- Access from Cornhusker Highway (east and west), through auto mechanic shop (east of creek).
- Confine work between Federal Levee on the east side of the creek and private property on the west side of the creek.
- Contractor shall not disturb Wetlands in the area – USACE Nationwide 13 Permit.
- Existing 36" Outfall Sewer on west bank to be protected.

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Contractor Investigation & Documentation

- Section 01060 – Project Requirements
  Paragraph 1.8 - Project Photographs.
  - Paragraph 1.17 – Verify project layout/control points by surveying
  - Paragraph 1.20 – Contractor to submit Traffic Control Plan to Engineer, then City Engineering Services Division
  - Paragraph 1.21 – Investigate/verify location of all existing utilities prior to beginning work

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Bid Form/Payment

- Unit Bid award based on Total of Bid Section 1 + Bid Section 2 + Bid Section 3.
- Liquidated damages – Per City of Lincoln General Conditions and Requirements
- Retainage
  - 10% until 50% complete
  - After 50% complete, up to 10% based on opinion of Engineer

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Contract Documents

- Specifications
- Plans
- City of Lincoln Standards for Municipal Construction
- General Conditions

- Geotechnical Data Available per Specifications.

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Milestone Dates

- August 3, 2007 – Last day for questions
- August 8, 2007 – Bids received and opened
- 60 Calendar Days from NTP – Substantial Completion
- May 15, 2008 – Final Completion

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Addenda?

- Completion Dates – Materials Deliveries
- Sheet Pile Section Modulus

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Questions & Answer Session

- Self-guided tours of alignment.
- Contact City of Lincoln Purchasing Agent in writing with additional questions (vmejer@ci.lincoln.ne.gov).

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Plan Holders List
City of Lincoln, Nebraska
North 31st Street-Deadmans Run Emergency Bank Stabiliziation

City of Lincoln Specification No. 07-227
HDR Project No. 12595
City Project No. 502009

COMPANY	PHONE NO.	ADDRESS	CITY/STATE/ZIP	CLASSIFICATION	FAX NO.	SET NO.	ADDENDA #1 ISSUED	ADDENDA #2 ISSUED
HDR ENGINEERING, INC.	402-742-2900	301 S. 13TH STREET, SUITE 701	LINCOLN, NE 68508	ENGINEER	402-742-2930	1 SET	7/26/2007	8/2/2007
LINCOLN WASTEWATER SYSTEM	402-441-7961	2400 THERESA STREET	LINCOLN, NE 68521	OWNER	402-441-8735	5 SETS	7/26/2007	8/2/2007
LINCOLN PURCHASING DIVISION-PURCHASING AGENT	402-441-7410	SUITE 200, K STREET COMPLEX 440 SOUTH 8TH STREET	LINCOLN, NE 68508	OWNER	402-441-6513	1 SET	7/26/2007	8/2/2007
ENGINEERING SERVICES	402-441-7711	531 WESTGATE BLVD., SUITE 100	LINCOLN, NE 68528	OWNER	402-441-6576	2 SETS	7/26/2007	8/2/2007
LINCOLN BUILDER'S BUREAU	402-421-8332	5910 SOUTH 58TH STREET	LINCOLN, NE 68516	PLAN HOUSE	402-421-8334	1 SET	7/26/2007	8/2/2007
McGRAW HILL-DODGE REPORTS	402-496-0577	8529 K STREET ARCADE DIGITAL BUILDING	OMAHA, NE 68127	PLAN HOUSE	402-453-0666	1 SET	7/26/2007	8/2/2007
PLAINS BUILDERS EXCHANGE	605-334-8886	220 NORTH KIWANIS	SIOUX FALLS, SD 57104	PLAN HOUSE	605-334-0112	1 SET	7/26/2007	8/2/2007
OMAHA BUILDERS EXCHANGE	402-593-6908	4255 SOUTH 94TH STREET	OMAHA, NE 68127	PLAN HOUSE	402-593-6912	1 SET	7/26/2007	8/2/2007
K2 CONSTRUCTION	402-467-2355	7701 CORNHUSKER HWY	LINCOLN, NE 68507	CONTRACTOR	402-467-2055	1 SET	7/26/2007	8/2/2007
HR BOOKSTROM CONST CO	402-464-4342	6401 NORTH 60TH STREET	LINCOLN, NE 68507	CONTRACTOR	402-464-4846	1 SET	7/26/2007	8/2/2007
GENERAL EXCAVATING	402-467-1627	6701 CORNHUSKER HIGHWAY	LINCOLN, NE 68507	CONTRACTOR	402-467-2084	1 SET	7/26/2007	8/2/2007
REED CONSTRUCTION DATA	630-268-7989	30 TECHNOLOGY PKWY SOUTH STE 500	NORCROSS, GA 30092	PLAN HOUSE	800-393-8629	1 SET	7/26/2007	8/2/2007
JUDDS BROTHERS CONSTRUCTION CO.	402-467-4666	3835 N. 68TH STREET PO BOX 5344	LINCOLN, NE 68505	CONTRACTOR	402-467-4782	1 SET	7/26/2007	8/2/2007
BRANDT EXCAVATING	402-429-7180	404 HILL STREET	LINCOLN, NE 68502	CONTRACTOR	402-474-4116	1 SET	7/26/2007	8/2/2007
ROLOFF CONSTRUCTION	402-861-1721	10204 S 152	OMAHA, NE 68138	CONTRACTOR	402-861-1752	1 SET	7/26/2007	8/2/2007
GANA TRUCKING & EXCAVATING	402-794-5000	2200 W. PANAMA ROAD	MARTELL, NE 68404	CONTRACTOR	402-794-5000	1 SET	7/26/2007	8/2/2007
DOBSON BROS. CONSTRUCTION	402-474-5115	410 SOUTH 7TH STREET PO BOX 81408	LINCOLN, NE 68508	CONTRACTOR	402-435-4002	1 SET	7/26/2007	8/2/2007
LOTTMAN CARPENTER CONS. INC.	402-793-5865	311 COMMERCIAL DRIVE PO BOX 27	DILLER, NE 68342	CONTRACTOR	402-793-5133	1 SET	7/26/2007	8/2/2007
NEMAHA LANDSCAPE CONSTRUCTION, INC.	402-434-5476	430 W. PIONEERS BLVD.	LINCOLN, NE 68522	CONTRACTOR	402-434-5487	1 SET	7/26/2007	8/2/2007
COMMERCIAL CONST. INC.	402-434-5090	565 W. SOUTH ST.	LINCOLN, NE 68522	CONTRACTOR	402-434-5091	1 SET	7/26/2007	8/2/2007

Last Updated August 2, 2007

Aug. 7. 2007 3:22PM HDR LINCOLN No. 1300 P. 11/11