ADDENDUM NO. 1

for

WATER MAIN DISTRICT 458T SANITARY SEWER DISTRICT 527T PLATTE VALLEY INDUSTRIAL PARK EAST

for

CITY OF GRAND ISLAND, NEBRASKA

March 16, 2012

TO:

All Bidders on Platte Valley Industrial Park East

RE:

Addendum to clarify edits within the bidding document set.

LETTING DATE: March 21, 2012 2:00p.m.

The purpose of this Addendum is to:

- A. Volume 1 of 3, Bidding Documents, Contractor's Bid, remove pages indexed as "C-1 thru C-6" and replace with indexed pages "C-1 (Addendum No.1) thru C-6 (Addendum No.1)"
- B. Volume 2 of 3, Specifications, Special Provisions-Water Main, Division IA-Special Provisions, Page IA-9, 300.10 Resilient Wedge Tapping Valve, Add the sentences to the subsection "Tapping sleeves shall be ductile iron and include all accessories and glands. Sleeves shall be American Series 2800-C or Mueller H-615".
- C. Volume 3 of 3, Drawings, Sanitary Sewer District No. 527T, Sheets 3,4,5 of 8, Station 1 + 61.00 to Station 30 + 61.00, DELETE all text statements in plan and profile referencing "0.11%", and REPLACE with "0.12%".

D. Contractors Questions

a. Question: Trades are not listed in the wage decision that will be required in the project; can Laborer be used for this?

Response: No, Laborer has a specific work profile definition. This and other profile definitions can found at http://online.onetcenter.org. The contractor shall be required to facilitate and submit the appropriate paperwork to the appropriate organization for classification and wage rates needed in the project. The general contractor is also responsible for all classifications and wage rates for subcontractors and lower tier subcontractors.

Liquidated Damages can be assessed by the Department of Labor for improper classification and wage rates.

The contractor needs to factor all classifications and wage decisions into the bid document. A missed or improper calculation in classification and wage decisions shall not be warrant for a change order.

b. Question: Who applies for railroad "Right of Entry Permit"?

Response: The roles and responsibility is outlined in Appendix "C", Pipe Line Crossing Agreement of the contract documents. The contractor shall bear responsibility requirements stated in Exhibit B of Pipe Line Crossing Agreement.

c. Question: Who pays for railroad protective liability insurance?

Response: The contractor shall be required to maintain on its own behalf and any subcontractors working within the railway right-of-way to maintain such insurance outlined in Exhibit C of Pipe Line Crossing Agreement.

d. Question: Regarding the sampling, analysis, & reporting for storm water and construction dewatering. In the past the City has assumed this responsibility at no charge to the contractor. Will the City be taking care of sampling, analysis, & reporting for this project?

Response: The Platte Valley Industrial Park East project will require the contractor to ensure compliance with all aspects of the National Pollutant Discharge Elimination System (NPDES) General NPDES Permit Number NER110000 for Storm Water Discharges from Construction Sites to Waters of the State of Nebraska and the City's Code Chapter 40 Storm Water Management. The contractor will provide the City of Grand Island Public Works copies of the Construction Storm Water Notice of Intent Form, Copy of the Issuance of Storm Water discharge authorization from NDEQ, Erosion and Sediment Control Plan, and Final Stabilization Plan.

The contractor will provide the City of Grand Island Public Works a copy of the Storm Water Pollution Prevention Plan (SWPPP) and copies of completed inspections which must be completed at least once every fourteen (14) calendar days, and within 24 hours of the end of a storm event of 0.5 inches or greater.

The contractor will install and maintain Best Management Practices (BMPs) to include silt fence, construction rock entrances or silt checks if needed. Any delay in the replacement or maintenance of nonfunctional BMPs beyond seven (7) calendar days shall be documented in the SWPPP with sufficient detail as to explain the reason for the delay. (See City of Grand Island's SWPPP Review Checklist). The contractor shall be responsible for ensuring that final stabilization is accomplished on all non-impervious surfaces of the authorized construction site prior to submitting form CSW-NOT. A uniform perennial vegetative cover with a minimum density of 70 percent of the native background vegetative cover.

The City may perform an occasional drive-by inspection and provide the contractor any findings but the contractor will be responsible for the routine/rain fall event inspections.

The project will require the contractor to ensure compliance with all aspects of the National Pollutant Discharge Elimination System (NPDES) General NPDES Permit Number NEG671000 for Dewatering Discharges. The contractor shall ensure all provisions of the permit are followed, including the submittals to Notice of Intent (DW-NOI), Checklists, Discharge Monitoring Report (DW-DMR), Physical Characteristic Examination Report (PCE), and any Non-Compliance Reports. The city shall be copied on all reports.

All documentation on the dewatering operations shall be recorded and archived by the contractor for the duration to the project. The acquired field grabs or composite sampling, and flow measurement of dewatering discharges shall be the responsibility of the contractor. The City shall provide the sample bottles and lab work in testing pH, Total Petroleum Hydrocarbons, and Total Suspended Solids. The contractor shall work jointly with the city's lab representative in scheduling testing at the waste water treatment plant.

e. Question: Can Tapping Valves larger than 12" be of stainless steel construction?

Response: Item B on this addendum provides series identifiers for mechanical fittings larger than 12". This is clarification needed for Bid Item C.1.04, 16"x16" Tapping Sleeve (mj).

Terry Brown, P.E.

Manager of Engineering Services

The bidder shall include a signed copy of this addendum in the bid package.

---- END OF ADDENDUM -----

Acknowledged by		
• • •	Signature of Bidder	



CITY OF GRAND ISLAND, NEBRASKA

WATER MAIN DISTRICT 458T SANITARY SEWER DISTRICT 527T

PLATTE VALLEY INDUSTRIAL PARK EAST

CONTRACTOR'S BID

TO THE MEMBERS OF THE COUNCIL CITY OF GRAND ISLAND GRAND ISLAND, NEBRASKA

THE UNDERSIGNED BIDDER, having examined the plans, specifications, general and special conditions, other proposed Contract documents, all addenda thereto and being acquainted with and fully understanding (a) the extent and character of the work covered by this bid, (b) the location, arrangement and specified requirements for the proposed work, (c) the location, character and condition of existing streets, roads, highways, railroads, pavements, surfacing, walks, driveways, curbs, gutters, trees, sewers, utilities, drainage courses and structures and other installations, both surface and underground, which may affect or be affected by the proposed work, (d) the nature and extent of the excavations to be made and the handling and rehandling requirements, including the possible constraints of dewatering due to ground water, (f) the difficulties and hazards to the work which might be caused by storm and flood water, delivery facilities, and (h) all other factors and conditions affecting or which may be affected by the work,

HEREBY PROPOSES to furnish all required materials, supplies, equipment, tools and plant, to perform all necessary labor and supervision, and to construct, install, erect, equip and complete all work stipulated in, required by and in accordance with the Contract documents and the plans, specifications and other documents referred to therein (as altered, amended or modified by all addenda thereto) for and in consideration of the following unit prices. These prices shall also be used to adjust the bid price in the event the specifications or plans and drawings are altered or changed by the City due to unforeseen conditions. The unit prices shall be used in conjunction with, GENERAL SPECIFICATIONS, Section 9.04, titled "Payment for Extra Work." These prices will be used as the established price for any additions or deductions to the contract work. Unit prices shall include all materials, supplies, equipment, and labor necessary to furnish and install the unit complete. The contractor will be paid on the basis of actual quantity times unit price:

C.1 BID FOR WATER MAIN DISTRICT 458T:

ITEM	DESCRIPTION	ESTIMATED QUANTITY	FIRM UNIT PRICE	TOTAL PRICE
C.1.01	16" d.i. Pipe (SJ)	8,412.8 LF	\$	\$
C.1.02	16" d.i. Pipe (RJ)	120.0 LF	\$	\$
C.1.03	30" x 0.500" Steel Casing	120.0 LF	\$	\$

C.1 Bid for Water Main District 458T (Con't)

ITEM	DESCRIPTION	ESTIMATED QUANTITY	FIRM UNIT PRICE	TOTAL PRICE
C.1.04	16" x 16" x 16" Tapping Sleeve (MJ)	1.0 EA	\$	\$
C.1.05	16" x 16" x 16" Tee (MJ)	1.0 EA	\$	\$
C.1.06	16" x 16" x 6" Tee (MJ)	16.0 EA	\$	\$
C.1.07	16" x 22-1/2° EII (MJ)	10.0 EA	\$	
C.1.08	16" x 6" Reducer (MJ)	1.0 EA	\$	
C.1.09	16" Sleeve Coupling	21.0 EA	\$	
C.1.10	16" Tapping Valve	1.0 EA	\$	
C.1.11	16" Butterfly Valve	10.0 EA	\$	
C.1.12	Valve Box	11.0 EA	\$	\$
C.1.13	Fire Hydrant Assembly Type 1	16.0 EA	\$	\$
C.1.14	Fire Hydrant Assembly Type 2	1.0 EA	\$	\$
C.1.15	Thrust Block	22.0 EA	\$	\$
C.1.16	Thrust Block – Invert "A"	3.0 EA	\$	\$
C.1.17	Thrust Block – Invert "B"	3.0 EA	\$	\$
C.1.18	Remove Conc. Driveway	38.2 SY	\$	\$
C.1.19	Replace Conc. Driveway	38.2 SY	\$	\$
C.1.20	Remove Asph./Conc. Roadway	38.8 SY	\$	\$
C.1.21	Replace Concrete Roadway	38.8 SY	\$	\$
C.1.22	Remove and Replace Gravel Roadway	10.0 Ton	\$	\$
C.1.23	Restoration & Seeding, Residential Areas	0.4 AC	\$	\$
C.1.24	Restoration & Seeding, Unimproved AG. Area	as 3.2 AC	\$	\$
C.1.25	Restoration, Row Crop Areas	4.3 AC	\$	\$

C.1 Bid for Water Main District 458T (Con't)

Notes:	(Words)			\$(Figures)
C.1.30	TOTAL BID – WATER MAIN DISTRICT 458T	(Total Sum of Iten	ns C.1.01 Thro	ugh C.1.29)
C.1.29	Remove & Replace Permanent Fencing	1.0 Complete	\$	\$
C.1.28	Temporary Fencing	1.0 Complete	\$	\$
C.1.27	Temporary Traffic Control	1.0 Complete	\$	\$
C.1.26	Dewatering	8,532.8 LF	\$	\$
ITEM	DESCRIPTION	ESTIMATED QUANTITY	FIRM UNIT PRICE	TOTAL PRICE

1) The Grand Island Utilities Department is a non-exempt body and, as such, is required to pay City sales tax (which at present is 1.5%) and State sales tax (which at present is 5.5%). Therefore, all sales taxes relative to the water main shall be paid by the Contractor as part of the Contract price.

If bidder fails to include all applicable sales tax in their bid price for all Water Main work or takes exception to including sales tax in their bid price, the City will add a 7.0% figure to the bid price for evaluation purposes; however, the City will only pay actual sales tax due.

According to Nebraska Sales and Use Tax Requirements, <u>Section</u> <u>1-017</u>, <u>Contractors</u>, check which option you have selected to file with the Nebraska Department of Revenue;

Option 1 (Section 1-017.05)	
Option 2 (Section 1-017.06)	
Option 3 (Section 1-017.07)	

Total of above items must equal Item C.1.30

The choice of option is made by completing and mailing to the Department of Revenue, a Nebraska Sales and Use Tax Election for Contractors. This form must be filed within three months after beginning to operate as a Contractor. If this form is not filed, the Contractor will be treated as a retailer under Option 1 for sales and use tax purposes.

The bidder shall provide the following breakdown of the **water main bid** information for use by the Grand Island Finance Department:

Sub-total for Sales Tax:	\$
Sub-total for Materials Cost:	\$
Sub-total for Services Cost	\$
(Labor and Incidental Services Rendered):	

BID FOR SANITARY SEWER DISTRICT 527T

ITEM	DESCRIPTION	ESTIMATED QUANTITY	FIRM UNIT PRICE	TOTAL PRICE
C.2.01	18" PVC Sanitary Sewer Main	2,900.0 LF	\$	\$
C.2.02	15" PVC Sanitary Sewer Main	2,831.0 LF	\$. \$
C.2.03	12" PVC Sanitary Sewer Main	20.0 LF	\$. \$
C.2.04	10" PVC Sanitary Sewer Main	40.0 LF	\$. \$
C.2.05	Remove Sanitary Sewer Plug	1.0 EA	\$	\$
C.2.06	12" PVC Plug	1.0 EA	\$	\$
C.2.07	10" PVC Plug	2.0 EA	\$	\$
0.2.08	4' Sanitary Sewer Manhole (Type 2)	17.0 EA	\$	\$
C.2.09	Additional 4' Sanitary Sewer Manhole Depth (Type 2)	67.5 LF	\$	\$
C.2.10	Remove and Replace 6" P.C.C. Driveway	125.0 SY	\$	\$
0.2.11	Dry Bore and Install 36" Encasement	247.5 LF	\$	\$
0.2.12	Remove 10" PVC Stubout	1.0 EA	\$	\$
C.2.13	Remodel Manhole to Accept Proposed 15" PVC Main	1.0 EA	\$	\$
0.2.14	Dewatering	5,791.0 LF	\$	\$
2.2.15	Restoration, Row Crop Areas	5.0 AC	\$	\$
	OTAL BID – SANITARY SEWER DISTRICT 527T otal sum of Items C.2.01 Through C.2.15)			
	(Words)			\$

		\$
	(Words)	
contract shall be awarded to a s for the entire project (water main	single bidder. The bid will be n plus sanitary sewer).	m C.3 The water main and sanitary sewer awarded on the basis of the least total cost
COMPLETION DATE: If awards agrees to complete the specified	ed under the terms of these work by November 15, 2012	Contract documents, the undersigned Bidder
EXPERIENCE DATA: Each bide	der shall supply the following	data on their experience:
Name of Bidder:		
Project Owner/Contact/Phone No	o. Project Location	Completion Date
, taditorial Bata.		
requirements.		compliance with the attached insurance
ADDENDUM NO.	<u>DATE</u>	<u>SIGNATURE</u>
Bidder acknowledges that Adden preparation.	da Number(s)	were received and considered in Bid
after acceptance of this bid, and accordance with specified require	l further agrees to complete ments. No work shall com	and to enter into a contract within (20) days all work covered by the foregoing bid in mence until the Certificate of Insurance contract is executed, and the Notice to

Enclosed herewith is the required bid guarantee in the amount of
which the undersigned bidder agrees is to be forfeited to and become the property of the City of Grand Island, Nebraska, as liquidated damages should this bid be accepted and a contract be awarded to him and he fail to enter into a contract in the form prescribed and to furnish the required bond within 20 days but otherwise the aforesaid bid guarantee will be returned upon his signing the contract and delivering the approved bond.
In submitting this bid it is understood that the right is reserved by the City to reject any and all bids; to waive irregularities therein and to accept whichever bid that may be in the best interest of the City. It is understood that this bid may not be withdrawn until after sixty (60) days from bid opening.
In submitting this bid, the bidder states that bidder fully complies with, and will continue to comply with applicable State fair labor standards as required by section 73-102 RRS, 1943 and also complies with, and will continue to comply with, section 48-657 RRS, 1943 pertaining to contributions to the Unemployment Compensation Fund of the State of Nebraska.
The undersigned bidder hereby certifies (a) that this bid is genuine and is not made in the interest of or in the behalf of any undisclosed person, firm or corporation, and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation, (b) that bidder has not directly or indirectly induced or solicited any person, firm or corporation to refrain from bidding, (c) that bidder has not sought, by collusion or otherwise, to obtain for themselves an advantage over any other bidder or over the City of Grand Island, and (d) that bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid.
DATED
SIGNATURE OF BIDDER:
If an Individual:doing business
as
If a Partnership
by, member of firm.
If a Corporation:
by (Seal)
Title
BUSINESS ADDRESS OF BIDDER
TELEPHONE NUMBER OF BIDDER

FAX NUMBER OF BIDDER _____