

**BOARD OF COUNTY COMMISSIONERS**  
**SARPY COUNTY, NEBRASKA**  
**RESOLUTION AUTHORIZING CHAIRMAN TO SIGN TRAVELERS DATA CENTER**  
**SANITARY OUTFALL SEWER CHANGE ORDER 2**

WHEREAS, pursuant to Neb. Rev. Stat. §23-104(6)(Reissue 2012), the County has the power to do all acts in relation to the concerns of the County necessary to the exercise of its corporate powers; and,

WHEREAS, pursuant to Neb. Rev. Stat. §23-103(Reissue 2012), the powers of the County as a body are exercised by the County Board; and,

WHEREAS, a bid has been awarded to Valley Corporation in the amount of \$777,879.63 for materials and construction of the Travelers Data Center Sanitary Outfall Sewer, Resolution 2014-75; and,

WHEREAS, project changes have been identified on the attached Change Order 2.

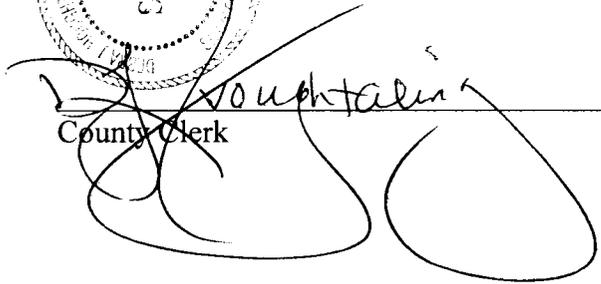
NOW, THEREFORE, BE IT RESOLVED BY THE SARPY COUNTY BOARD OF COMMISSIONERS, that the Chairman of such Board is hereby authorized to sign the attached Change Order 2 in the amount of an additional \$102,382.10.

The above Resolution was approved by a vote of the Sarpy County Board of Commissioners at a public meeting duly held in accordance with applicable law on the 21<sup>st</sup> day of October, 2014.

  
 Sarpy County Board Chairman

Attest:

SEAL

  
 County Clerk



## SARPY COUNTY

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Dennis L. Wilson, P.E., PhD  
Sarpy County Engineer

**PUBLIC WORKS DEPARTMENT**  
15100 South 84th Street • Papillion, NE 68046-2895  
Phone (402) 537-6900 • FAX (402) 537-6955 • www.sarpy.com

### MEMO

TO: Sarpy County Board of Commissioners

FROM: Patrick M. Dowse, PE, Engineering Manager *PMD*

DATE: October 17, 2014

SUBJECT: Travelers Outfall Sanitary Sewer - Change Order #2

I recommend approval of Change Order #2 to the Travelers Outfall Sanitary Sewer project in the total amount of \$102,382.10, or a 9.5% addition to the amended contract amount of \$1,082,631.83 for a revised contract amount of \$1,185,013.93.

The change order includes work that was done between the existing manhole at Westmont (MH EX) and Manhole #3 (MH3) where the 21 inch diameter (21") and the 18 inch diameter (18") A-2000 flexible pipe system suffered multiple failures caused in part by poor "in-situ" soil and moisture conditions. The A-2000 pipe system is currently being replaced by the Ductile Iron Pipe referenced in Change Order #3.

As timing is now extremely critical, additional caveats were made in order to ensure expedition of the project. The first condition of acceptance of this change order was that Valley Corporation must begin pipe work on the east side of the project by October 10, 2014, in which Valley Corporation did comply. The second condition is that the project substantial completion date is Tuesday, November 25<sup>th</sup>, 2014.

Please note the Change Order Request #2 from Valley Corporation attached is for backup purposes only and does not require execution. Also please note the correct item totals are reflected on Change Order #2.

If you have any questions, please give me a call at 537-6917.

**CHANGE ORDER 2**

PROJECT: TRAVELERS DATA CENTER SANITARY OUTFALL SEWER  
 OWNER: SARPY COUNTY  
 CONTRACTOR: VALLEY CORPORATION  
 DATE: October 14, 2014

The following changes to the contract quantities for the above referenced project are hereby approved:

ADDITIONS TO APPROXIMATE QUANTITIES

BID NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
G.	18" PIPE, ADDITIONAL ROCK & GRID FOR TRENCH STABILIZATION	140.00	LF	64.43	9,020.20
H.	21" PIPE, ADD'L. ROCK & GRID FOR TRENCH STABILIZATION, 1ST ATTEMPT	311.81	LF	54.21	16,903.22
I.	21" PIPE, ADD'L. ROCK & GRID FOR TRENCH STABILIZATION, 2ND ATTEMPT	311.81	LF	54.21	16,903.22
L.	21" PIPE, ADD'L. ROCK & GRID FOR TRENCH STABILIZATION, 3RD ATTEMPT	210.00	LF	83.47	17,528.70
M.	PIPE REMOVAL	1,517.33	LF	22.90	34,746.86
N.	PIPE BEDDING REMOVAL	430.00	TON	16.93	7,279.90
<b>TOTAL ADDITIONS</b>					<b>\$102,382.10</b>

DEDUCTIONS TO APPROXIMATE QUANTITIES

BID NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
NONE					
<b>TOTAL DEDUCTIONS</b>					<b>\$0.00</b>

ORIGINAL CONTRACT	\$777,879.63
AMOUNT ADDED CO #1	\$102,035.23
AMOUNT ADDED CO #3	\$202,716.97
AMOUNT TO BE ADDED CO #2	\$102,382.10
AMOUNT TO BE DEDUCTED CO #2	\$0.00
<b>REVISED CONTRACT</b>	<b>\$1,185,013.93</b>

The contract amount is revised to \$1,185,013.93. The time of completion in the contract is not changed.

This Change Order #2 is approved with the following conditions:

- 1) Per Valley Corporation letter reference 940-006 and received October 6, 2014 east side pipe installation will commence 10/10/14.
- 2) East side will be completed per Valley Corporation schedule submitted 9/11/14 (adjusted for a 10/10/14 start). Per schedule, adjusted to 10/10/14 start with 6 day work weeks, substantial completion date is November 25, 2014.

Recommended for approval by:

E&A CONSULTING GROUP, INC.

*Mark A. Westergard*  
 Mark A. Westergard, P.E.

ACCEPTED BY: *[Signature]*  
 VALLEY CORPORATION

APPROVED BY: *[Signature]*  
 SARPY COUNTY ENGINEER

ATTESTED BY: *[Signature]*  
 SARPY COUNTY CLERK

Approved By: *[Signature]*  
 Sarpy County Board Chairman





## Change Order Request #2

**VALLEY CORPORATION**  
 General Contractors  
 28001 Ida Cir. P.O. Box 589  
 Valley, Ne 68064  
 (402)359-2578 Fax(402)359-5416

<b>Project:</b> Traveler's Data Center Sanitary Sewer Outfall	<b>Attn:</b> Pat Dowse	<b>Date:</b> 9/3/14
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<b>Required Response Date:</b>	<b>Type of Change Order:</b> Unitary
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<b>Owner:</b> Sarpy County, Nebraska	<b>Reason For Request:</b> Additional Trench Stabilization and Pipe Removal
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**Scope:** Revised additional trench stabilization, removing and relaying pipe on multiple occasions for the east portion of the project as of 8/14/2014 is the current cost being requested. Also listed is the cost of the removals of the in place 21" pipe.

**Currently Requesting Payment for - Additional Work Completed to-date**

<u>Item</u>	<u>Qty</u>	<u>Unit</u>	<u>Price</u>	<u>Total</u>
Trench Stabilization for 18" Pipe	140.00	LF	64.43	\$9,019.50
Trench Stabilization for 21" Pipe – Initial Installation	311.81	LF	54.21	\$16,902.47
Trench Stabilization for 21" Pipe – 2 <sup>nd</sup> Attempt	311.81	LF	54.21	\$16,902.47
Trench Stabilization for 21" Pipe – 3 <sup>rd</sup> Attempt	210.00	LF	83.47	\$17,528.93
Pipe Removal to Date	763.62	LF	22.90	\$17,486.90
Pipe Removal to Complete	753.71	LF	22.90	\$17,259.96
Pipe Bedding Removal to Date	218.96	Ton	16.93	\$3,706.99
Pipe Bedding Removal to Complete	211.04	Ton	16.93	\$3,572.91
<b>Total</b>				<b>\$102,380.13</b>

Authorized Signature: \_\_\_\_\_  
 Name: Jeff Grady Title: Project Manager

Accepted By: \_\_\_\_\_ Title: \_\_\_\_\_  
 Signature: \_\_\_\_\_ Date: \_\_\_\_\_