

A-9

TD2 File No. 171-408.104
April 8, 2016

**PAYMENT RECOMMENDATION NO. 8 ON CONTRACT FOR THOMPSON CREEK CHANNEL
REHABILITATION GROUP B – CHANNEL RECONSTRUCTION**

Owner: The City of La Vista, Nebraska
8116 Park View Blvd.
La Vista, Nebraska 68128

Contractor: Anderson Excavating Co.
1920 Dorcas Street
Omaha, NE 68108

ORIGINAL CONTRACT AMOUNT: \$1,332,728.50

AMOUNT OF PREVIOUS PAYMENT RECOMMENDATIONS: \$ 793,059.32

Item	Description	Approx. Quantities		Unit Price		Amount
Demolition and Grading:						
1	Clearing and Grubbing	0.9	L.S.	\$42,000.00	/ L.S.	\$ 37,800.00
2	Stockpile and Redistribute Topsoil (6,500 C.Y. Moved Twice), Established Quantity	12,000	C.Y.	\$ 10.00	/ C.Y.	\$120,000.00
3	Common Earthwork, In Place, Established Quantity	20,000	C.Y.	\$ 6.00	/ C.Y.	\$120,000.00
4	Haul Excess Soil to NRD Levee Site	16,000	C.Y.	\$ 8.00	/ C.Y.	\$128,000.00
5	Haul Excess Soil Off Site and Dispose	6,667	C.Y.	\$ 9.00	/ C.Y.	\$ 60,003.00
6	Remove and Dispose Existing Headwall Structure and Railing	1	EA.	\$ 3,000.00	/ EA.	\$ 3,000.00
7	Remove Existing Gabion Baskets and Salvage Stone On Site	155	C.Y.	\$ 15.00	/ C.Y.	\$ 2,325.00
8	Remove and Dispose 24" - 30" Storm Sewer	150	L.F.	\$ 30.00	L.F.	\$ 4,500.00
9	Remove and Dispose 48" Storm Sewer	8	L.F.	\$ 45.00	/ L.F.	\$ 360.00
10	Remove and Dispose P.C.C. Pavement	235	S.Y.	\$ 4.50	/ S.Y.	\$ 1,057.50
11	Remove and Dispose 4' Tall Chain Link Fence	0	L.F.	\$ 5.00	/ L.F.	\$ 0.00
12	Remove, Salvage and Relocate 4' Tall Chain Link Fence	78	L.F.	\$ 12.00	/ L.F.	\$ 936.00
13	Remove and Salvage Playground Equipment	1	EA.	\$ 8,000.00	/ EA.	\$ 8,000.00
14	Remove and Dispose Sand Volleyball Court and Equipment	1	EA.	\$ 2,000.00	/ EA.	\$ 2,000.00
Infrastructure Installation:						
15	30" Storm Sewer Plug, In Place	2	EA.	\$ 800.00	/ EA.	\$ 1,600.00
16	Flowable Fill In Abandoned Storm Sewer, In Place	25	C.Y.	\$ 240.00	/ C.Y.	\$ 6,000.00
17	Construct 5' x 5' Junction Box w/ Weir, In Place	1	EA.	\$11,000.00	/ EA.	\$ 11,000.00
18	Construct 54" I.D. Storm Sewer Manhole, In Place	30	V.F.	\$ 750.00	/ V.F.	\$ 22,500.00
19	Construct 54" I.D. Flat Top Storm Sewer Manhole, In Place	10	V.F.	\$ 800.00	/ V.F.	\$ 8,000.00

20	Construct 60" I.D. Flat Top Storm Sewer Manhole, In Place	6	V.F.	\$ 850.00	/	V.F.	\$ 5,100.00
21	Standard Manhole Ring and Cover, In Place	5	EA.	\$ 500.00	/	EA.	\$ 2,500.00
22	Construct 24" - 30" Concrete Collar, In Place	3	EA.	\$ 1,600.00	/	EA.	\$ 4,800.00
23	Construct 24" HDPE Storm Sewer w/ Bedding, In Place	87	L.F.	\$ 175.00	/	L.F.	\$ 15,225.00
24	Construct 30" HDPE Storm Sewer w/ Bedding, In Place	110	L.F.	\$ 125.00	/	L.F.	\$ 13,750.00
25	Construct 30" RCP Storm Sewer, Class III, W/ Bedding, In Place	220	L.F.	\$ 200.00	/	L.F.	\$ 44,000.00
26	Construct 42" HDPE Storm Sewer w/ Bedding, In Place	17	L.F.	\$ 225.00	/	L.F.	\$ 3,825.00
27	Construct Type II Curb Inlet, In Place	1	EA.	\$ 7,500.00	/	EA.	\$ 7,500.00
28	Construct Type III Curb Inlet, In Place	1	EA.	\$ 7,500.00	/	EA.	\$ 7,500.00
29	Construct Edgewood Boulevard Culvert Dissipation Structure	1	EA.	\$20,000.00	/	EA.	\$ 20,000.00
30	Storm Sewer Anchor System, In Place	10	EA.	\$ 1,000.00	/	EA.	\$ 10,000.00
31	Construct SAFL Baffle System, In Place	4	EA.	\$ 1,800.00	/	EA.	\$ 7,200.00
32	Type "B" Riprap w/ Geotextile Fabric, In Place	59	TON	\$ 36.00	/	TON	\$ 2,124.00
33	Construct 4" P.C.C. Sidewalk Pavement, In Place	308	S.Y.	\$ 5.00	/	S.Y.	\$ 1,540.00
34	Construct 6" P.C.C. Driveway Pavement, In Place	85	S.Y.	\$ 6.00	/	S.Y.	\$ 510.00
35	Construct 7" P.C.C. Pavement, In Place	251	S.Y.	\$ 12.00	/	S.Y.	\$ 3,012.00
Special Treatments:							
36	Geo-Wrapped Soil Lifts, In Place	2,750	S.F.	\$ 25.00	/	S.F.	\$ 68,750.00
37	Creek Toe Stone Revetment and Bedding, In Place	0	L.F.	\$ 35.00	/	L.F.	\$ 0.00
38	Wetland Soil Amendment, In Place	0	C.Y.	\$ 10.00	/	C.Y.	\$ 0.00
39	Cross-Vane Grade Control Structure, In Place	1	EA.	\$ 5,000.00	/	EA.	\$ 5,000.00
40	Gabion Baskets W/ Recycled Stone, In Place	67	C.Y.	\$ 105.00	/	C.Y.	\$ 7,035.00
41	Tensar Bionet C125BN (Or Approved Equal, In Place	0	S.Y.	\$ 2.75	/	S.Y.	\$ 0.00
42	Tensar Bionet SC150BN (Or Approved Equal), In Place	0	S.Y.	\$ 2.00	/	S.Y.	\$ 0.00
Erosion Control:							
43	Maintain and Remove Stabilized Construction Entrance	0	EA.	\$ 1,500.00	/	EA.	\$ 0.00
44	Maintain and Remove Inlet Filters	0	EA.	\$ 125.00	/	EA.	\$ 0.00
45	Maintain Fabric Silt Fence, In Place	1,200	L.F.	\$ 2.50	/	L.F.	\$ 3,000.00
46	Remove and Dispose Fabric Silt Fence	0	L.F.	\$ 1.00	/	L.F.	\$ 0.00
47	Water Management, Complete	0.83	L.S.	\$98,400.00	/	L.S.	\$ 81,672.00
48	United Seed Super Turf 2 Permanent Seed w/ Straw Mulch	0.5	AC.	\$ 3,000.00	/	AC.	\$ 1,500.00
49	Maintain and Remove Orange Safety Fence	0	L.F.	\$ 1.00	/	L.F.	\$ 0.00
Planting:							
50	Stream Bank Seeding, In Place	0	AC.	\$ 3,500.00	/	AC.	\$ 0.00
51	Low Prairie Seeding, In Place	0	AC.	\$ 2,800.00	/	AC.	\$ 0.00

52	Upland Prairie Seeding, In Place	0	AC.	\$ 2,000.00	/	AC.	\$	0.00
53	Wet Meadow Seeding, In Place	0	AC.	\$ 3,000.00	/	AC.	\$	0.00
54	Access Path Seeding, In Place	0	AC.	\$20,000.00	/	AC.	\$	0.00
55	Willow Live Stakes, In Place	2,050	EA.	\$ 20.00	/	EA.	\$	41,000.00
56	Install 1-1/2" Caliper trees, In Place	0	EA.	\$ 450.00	/	EA.	\$	0.00
57	Install Six Feet Tall Conifer Trees, In Place	0	EA.	\$ 450.00	/	EA.	\$	0.00
58	Deep Cell Plugs, In Place	0	EA.	\$ 10.00	/	EA.	\$	0.00
59	Year One Maintenance For Project Area	0	L.S.	\$15,000.00	/	L.S.	\$	0.00
60	Year Two Maintenance For Project Area	0	L.S.	\$10,000.00	/	L.S.	\$	0.00
61	Year Three Maintenance For Project Area	0	L.S.	\$ 8,000.00	/	L.S.	\$	0.00

Parkland Amenities:

62	Reinstall Salvaged Playground Equipment at Triangle Park	1	EA.	\$72,500.00	/	EA.	\$	72,500.00
63	Construct Volleyball Court, In Place	0	EA.	\$14,000.00	/	EA.	\$	0.00
64	Install New 42" Tall Galvanized Chain Link Fence, In Place	0	L.F.	\$ 12.00	/	L.F.	\$	0.00
65	Install Six Feet Tall, White PVC Privacy Fence, In Place	0	L.F.	\$ 20.00	/	L.F.	\$	0.00

Hourly Rates:

66	Labor	12.5	HRS	\$ 40.00	/	HRS	\$	500.00
67	CAT 257B (Or Equivalent) W/ Operator	6	HRS	\$ 95.00	/	HRS	\$	570.00
68	CAT 225 (Or Equivalent) W/ Operator	16	HRS	\$ 150.00	/	HRS	\$	2,400.00
69	CAT D7 (Or Equivalent) W/ Operator	16	HRS	\$ 140.00	/	HRS	\$	2,240.00
70	CAT 977 (Or Equivalent) W/ Operator	16	HRS	\$ 140.00	/	HRS	\$	2,240.00
71	Side Dump Truck (Or Equivalent) W/ Operator	17.5	HRS	\$ 110.00	/	HRS	\$	1,925.00

TOTAL**\$975,999.50****LESS 5% RETAINED****\$ 48,799.98****LESS PREVIOUS PAYMENT****RECOMMENDATIONS****\$793,059.32****Deductions per Change Order No. 1:**

October 9, 2015 Completion Date

October 19 to December 23 (Complete) 66 days \$ 100.00 / day (\$ 6,600.00)

November 1, 2015 Completion Date

November 9 to December 23 and March 14 to April 6 71 days \$ 100.00 / day (\$ 7,100.00)

TOTAL DEDUCTION TO DATE**(\$13,700.00)****AMOUNT DUE CONTRACTOR****\$120,440.20**

We recommend that payment in the amount of \$120,440.20 be made to Anderson Excavating Co.

Respectfully submitted,

Charles E. Riggs
 Charles E. Riggs, P.E.
 Contract Engineer
 THOMPSON, DREESSEN & DORNER, INC.
 CER/tjp
 cc: Anderson Excavating Co.

SPLITS TO:

05.71.0871.03 (NET) \$60,220.10

05.71.0870.03 (NRD) \$60,220.10

O.K. to pay
 JMK 4-11-2016

Consent Agenda 4/19/16 (pl)