

BID TABULATION

PROJECT: Drainage District Open Ditch Repairs
Palo Alto County, Iowa E24108

BID DATE: Tuesday, September 1, 2026 @ 9:00am
COMPLETION DATE: December 17, 2027

 JACOBSON-WESTERGARD & ASSOC.
105 South 6th Street
Estherville, IA 51334

				BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:	
				Reutzel Excavating, Inc. Burt, Iowa		Larson Contracting Central, LLC Lake Mills, Iowa		King Excavation LLC Cylinder, Iowa		Adam Laubenthal Excavation Bradgate, Iowa		Luft & Sons, Inc. Pocahontas, Iowa		Southeast Constructors Inc. Des Moines, Iowa		L.A. Carlson Contracting Inc. Hinton, Iowa		Diamond Concrete & Construction, Inc. Spirit Lake, Iowa		ENGINEER'S ESTIMATE	
No.	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
DD7 MAIN OPEN DITCH - FEMA ELIGIBLE																					
101	BANK SHAPING	48	LF	\$ 3.25	\$ 156.00	\$ 3.92	\$ 188.16	\$ 6.00	\$ 288.00	\$ 5.42	\$ 260.16	\$ 4.58	\$ 219.84	\$ 7.50	\$ 360.00	\$ 6.00	\$ 288.00	\$ 10.00	\$ 480.00	\$ 4.07	\$ 195.36
102	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	48	LF	\$ 1.00	\$ 48.00	\$ 1.08	\$ 51.84	\$ 1.65	\$ 79.20	\$ 4.17	\$ 200.16	\$ 1.43	\$ 68.64	\$ 1.50	\$ 72.00	\$ 3.00	\$ 144.00	\$ 1.93	\$ 92.64	\$ 1.55	\$ 74.40
DD132 MAIN OPEN DITCH - FEMA ELIGIBLE																					
103	BANK SHAPING	192.00	LF	\$ 3.25	\$ 624.00	\$ 3.59	\$ 689.28	\$ 6.00	\$ 1,152.00	\$ 3.34	\$ 641.28	\$ 4.58	\$ 879.36	\$ 7.50	\$ 1,440.00	\$ 6.00	\$ 1,152.00	\$ 10.00	\$ 1,920.00	\$ 4.07	\$ 781.44
104	FILL (PURCHASE, TRANSPORT & PLACEMENT)	2.00	CY	\$ 18.00	\$ 36.00	\$ 15.00	\$ 30.00	\$ 100.00	\$ 200.00	\$ 30.00	\$ 60.00	\$ 51.53	\$ 103.06	\$ 6.00	\$ 12.00	\$ 20.00	\$ 40.00	\$ 32.50	\$ 65.00	\$ 30.00	\$ 60.00
105	RIPRAP, CLASS E	1.00	TN	\$ 54.00	\$ 54.00	\$ 53.00	\$ 53.00	\$ 150.00	\$ 150.00	\$ 52.00	\$ 52.00	\$ 67.56	\$ 67.56	\$ 77.00	\$ 77.00	\$ 200.00	\$ 200.00	\$ 66.99	\$ 66.99	\$ 64.56	\$ 64.56
106	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	192.00	LF	\$ 1.00	\$ 192.00	\$ 1.08	\$ 207.36	\$ 1.65	\$ 316.80	\$ 2.30	\$ 441.60	\$ 1.43	\$ 274.56	\$ 1.50	\$ 288.00	\$ 3.00	\$ 576.00	\$ 1.93	\$ 370.56	\$ 1.55	\$ 297.60
DD175 MAIN OPEN DITCH - FEMA ELIGIBLE																					
107	BANK SHAPING	230.00	LF	\$ 3.25	\$ 747.50	\$ 3.98	\$ 915.40	\$ 6.00	\$ 1,380.00	\$ 3.33	\$ 765.90	\$ 4.58	\$ 1,053.40	\$ 7.50	\$ 1,725.00	\$ 6.00	\$ 1,380.00	\$ 10.00	\$ 2,300.00	\$ 4.07	\$ 936.10
108	FILL (PURCHASE, TRANSPORT & PLACEMENT)	48	CY	\$ 18.00	\$ 865.80	\$ 15.15	\$ 728.72	\$ 25.00	\$ 1,202.50	\$ 29.11	\$ 1,400.19	\$ 51.53	\$ 2,478.59	\$ 6.00	\$ 288.60	\$ 20.00	\$ 962.00	\$ 32.50	\$ 1,563.25	\$ 30.00	\$ 1,443.00
109	BANK SHAPING, UNDER RIPRAP	122	LF	\$ 3.00	\$ 366.00	\$ 4.93	\$ 601.46	\$ 10.00	\$ 1,220.00	\$ 9.10	\$ 1,110.20	\$ 4.58	\$ 558.76	\$ 7.50	\$ 915.00	\$ 5.00	\$ 610.00	\$ 10.00	\$ 1,220.00	\$ 3.46	\$ 422.12
110	RIPRAP, CLASS E	122	TN	\$ 54.00	\$ 6,588.00	\$ 53.00	\$ 6,466.00	\$ 50.00	\$ 6,100.00	\$ 52.00	\$ 6,344.00	\$ 67.56	\$ 8,242.32	\$ 77.00	\$ 9,394.00	\$ 70.00	\$ 8,540.00	\$ 66.99	\$ 8,172.78	\$ 64.56	\$ 7,876.32
111	24" DIA. CMP TILE OUTLET, RIVETED, ANNULAR CORRUGATIONS, 14 GAGE WITH ANIMAL GUARD	20	LF	\$ 61.00	\$ 1,220.00	\$ 70.80	\$ 1,416.00	\$ 65.00	\$ 1,300.00	\$ 67.86	\$ 1,357.20	\$ 69.86	\$ 1,397.20	\$ 60.00	\$ 1,200.00	\$ 65.00	\$ 1,300.00	\$ 122.57	\$ 2,451.40	\$ 60.00	\$ 1,200.00
112	24" DIA. CMP SURFACE DRAIN, RIVETED, ANNULAR CORRUGATIONS, 14 GAGE	44	LF	\$ 61.00	\$ 2,684.00	\$ 66.39	\$ 2,921.16	\$ 60.00	\$ 2,640.00	\$ 69.45	\$ 3,055.80	\$ 67.56	\$ 2,972.64	\$ 60.00	\$ 2,640.00	\$ 60.00	\$ 2,640.00	\$ 88.65	\$ 3,900.60	\$ 59.79	\$ 2,630.76
113	54" DIA. CMP SURFACE DRAIN, RIVETED, ANNULAR CORRUGATIONS, 14 GAGE	40	LF	\$ 170.00	\$ 6,800.00	\$ 128.05	\$ 5,122.00	\$ 120.00	\$ 4,800.00	\$ 137.00	\$ 5,480.00	\$ 154.60	\$ 6,184.00	\$ 130.00	\$ 5,200.00	\$ 150.00	\$ 6,000.00	\$ 153.45	\$ 6,138.00	\$ 205.00	\$ 8,200.00
114	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	332	LF	\$ 1.00	\$ 332.00	\$ 1.12	\$ 371.84	\$ 1.65	\$ 547.80	\$ 2.09	\$ 693.88	\$ 1.43	\$ 474.76	\$ 1.50	\$ 498.00	\$ 3.00	\$ 996.00	\$ 1.93	\$ 640.76	\$ 1.55	\$ 514.60
DD175 MAIN OPEN DITCH - NON-FEMA ELIGIBLE																					
115	BANK SHAPING	197	LF	\$ 3.25	\$ 640.25	\$ 3.24	\$ 638.28	\$ 6.00	\$ 1,182.00	\$ 3.34	\$ 657.98	\$ 4.58	\$ 902.26	\$ 7.50	\$ 1,477.50	\$ 6.00	\$ 1,182.00	\$ 10.00	\$ 1,970.00	\$ 4.07	\$ 801.79
116	BANK SHAPING, UNDER RIPRAP	178	LF	\$ 3.00	\$ 534.00	\$ 3.21	\$ 571.38	\$ 10.00	\$ 1,780.00	\$ 6.67	\$ 1,187.26	\$ 4.58	\$ 815.24	\$ 7.50	\$ 1,335.00	\$ 5.00	\$ 890.00	\$ 12.50	\$ 2,225.00	\$ 3.46	\$ 615.88
117	RIPRAP, CLASS E	178	TN	\$ 54.00	\$ 9,612.00	\$ 52.97	\$ 9,428.66	\$ 50.00	\$ 8,900.00	\$ 52.00	\$ 9,256.00	\$ 67.56	\$ 12,025.68	\$ 77.00	\$ 13,706.00	\$ 70.00	\$ 12,460.00	\$ 66.99	\$ 11,924.22	\$ 64.56	\$ 11,491.68
118	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	375	LF	\$ 1.00	\$ 375.00	\$ 1.09	\$ 408.75	\$ 1.65	\$ 618.75	\$ 2.20	\$ 825.00	\$ 1.43	\$ 536.25	\$ 1.50	\$ 562.50	\$ 3.00	\$ 1,125.00	\$ 1.93	\$ 723.75	\$ 1.55	\$ 581.25
DD23 MAIN OPEN DITCH - FEMA ELIGIBLE																					
119	BANK SHAPING	34	LF	\$ 3.25	\$ 110.50	\$ 4.47	\$ 151.98	\$ 50.00	\$ 1,700.00	\$ 14.71	\$ 500.14	\$ 4.58	\$ 155.72	\$ 7.50	\$ 255.00	\$ 6.00	\$ 204.00	\$ 10.00	\$ 340.00	\$ 4.07	\$ 138.38
120	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	34	LF	\$ 1.00	\$ 34.00	\$ 1.09	\$ 37.06	\$ 1.65	\$ 56.10	\$ 7.36	\$ 250.24	\$ 1.43	\$ 48.62	\$ 1.50	\$ 51.00	\$ 3.00	\$ 102.00	\$ 1.93	\$ 65.62	\$ 1.55	\$ 52.70
121	SECTION 1 MOBILIZATION	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 3,155.00	\$ 3,155.00	\$ 2,800.00	\$ 2,800.00	\$ 5,000.00	\$ 5,000.00	\$ 1,000.00	\$ 1,000.00	\$ 2,500.00	\$ 2,500.00	\$ 8,500.00	\$ 8,500.00	\$ 11,700.00	\$ 11,700.00	\$ 2,000.00	\$ 2,000.00
SECTION 1 TOTAL.....				**	\$ 34,019.05		\$ 34,153.33	\$	38,413.15		\$ 39,538.99	\$	40,458.46	\$	43,996.60	\$	49,291.00	\$	58,330.57	\$	40,377.94

SECTION 2: SOUTHWEST SITES

No.	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
DD18 MAIN OPEN DITCH - FEMA ELIGIBLE																					
201	BANK SHAPING, UNDER RIPRAP	30	LF	\$ 3.00	\$ 90.00	\$ 5.00	\$ 150.00	\$ 10.00	\$ 300.00	\$ 8.34	\$ 250.20	\$ 4.20	\$ 126.00	\$ 7.50	\$ 225.00	\$ 5.00	\$ 150.00	\$ 10.00	\$ 300.00	\$ 3.46	\$ 103.80
202	RIPRAP, CLASS E	30	TN	\$ 54.00	\$ 1,620.00	\$ 53.00	\$ 1,590.00	\$ 50.00	\$ 1,500.00	\$ 52.00	\$ 1,560.00	\$ 62.01	\$ 1,860.30	\$ 77.00	\$ 2,310.00	\$ 69.00	\$ 2,070.00	\$ 66.99	\$ 2,009.70	\$ 64.56	\$ 1,936.80
203	36" DIA. CMP SURFACE DRAIN, RIVETED, ANNULAR CORRUGATIONS, 14 GAGE	50	LF	\$ 74.00	\$ 3,700.00	\$ 96.00	\$ 4,800.00	\$ 90.00	\$ 4,500.00	\$ 97.40	\$ 4,870.00	\$ 89.34	\$ 4,467.00	\$ 80.00	\$ 4,000.00	\$ 85.00	\$ 4,250.00	\$ 114.50	\$ 5,725.00	\$ 95.69	\$ 4,784.50
204	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	30	LF	\$ 1.00	\$ 30.00	\$ 1.10	\$ 33.00	\$ 1.65	\$ 49.50	\$ 8.34	\$ 250.20	\$ 1.31	\$ 39.30	\$ 1.50	\$ 45.00	\$ 3.00	\$ 90.00	\$ 1.93	\$ 57.90	\$ 1.55	\$ 46.50
DD84 MAIN OPEN DITCH - FEMA ELIGIBLE																					
205	BANK SHAPING	631	LF	\$ 3.25	\$ 2,050.75	\$ 3.20	\$ 2,019.20	\$ 6.00	\$ 3,786.00	\$ 3.34	\$ 2,107.54	\$ 4.20	\$ 2,650.20	\$ 7.50	\$ 4,732.50	\$ 6.00	\$ 3,786.00	\$ 10.00	\$ 6,310.00	\$ 4.07	\$ 2,568.17
206	BANK SHAPING, UNDER RIPRAP	187	LF	\$ 3.00	\$ 561.00	\$ 4.21	\$ 787.27	\$ 10.00	\$ 1,870.00	\$ 6.67	\$ 1,247.29	\$ 4.20	\$ 785.40	\$ 7.50	\$ 1,402.50	\$ 5.00	\$ 935.00	\$ 10.00	\$ 1,870.00	\$ 3.46	\$ 647.02
207	RIPRAP, CLASS E	191	TN	\$ 54.00	\$ 10,314.00	\$ 53.00	\$ 10,123.00	\$ 50.00	\$ 9,550.00	\$ 52.00	\$ 9,932.00	\$ 62.01	\$ 11,843.91	\$ 77.00	\$ 14,707.00	\$ 69.00	\$ 13,179.00	\$ 66.99	\$ 12,795.09	\$ 64.56	\$ 12,330.96
208	12" DIA. CMP TILE OUTLET, RIVETED, ANNULAR CORRUGATIONS, 14 GAGE WITH ANIMAL GUARD	20	LF	\$ 34.00	\$ 680.00	\$ 43.65	\$ 873.00	\$ 60.00	\$ 1,200.00	\$ 42.60	\$ 852.00	\$ 33.69	\$ 673.80	\$ 50.00	\$ 1,000.00	\$ 40.00	\$ 800.00	\$ 70.07	\$ 1,401.40	\$ 41.68	\$ 833.60
209	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	818	LF	\$ 1.00	\$ 818.00	\$ 1.09	\$ 891.62	\$ 1.65	\$ 1,349.70	\$ 2.50	\$ 2,045.00	\$ 1.31	\$ 1,071.58	\$ 1.50	\$ 1,227.00	\$ 3.00	\$ 2,454.00	\$ 1.93	\$ 1,578.74	\$ 1.55	\$ 1,267.90
DD84 MAIN OPEN DITCH - NON-FEMA ELIGIBLE																					
210	BANK SHAPING	140	LF	\$ 3.25	\$ 455.00	\$ 3.51	\$ 491.40	\$ 6.00	\$ 840.00	\$ 3.34	\$ 467.60	\$ 4.20	\$ 588.00	\$ 7.50	\$ 1,050.00	\$ 6.00	\$ 840.00	\$ 10.00	\$ 1,400.00	\$ 4.07	\$ 569.80
211	BANK SHAPING, UNDER RIPRAP	540	LF	\$ 3.00	\$ 1,620.00	\$ 3.56	\$ 1,922.40	\$ 10.00	\$ 5,400.00	\$ 6.67	\$ 3,601.80	\$ 4.20	\$ 2,268.00	\$ 7.50	\$ 4,050.00	\$ 5.00	\$ 2,700.00	\$ 10.00	\$ 5,400.00	\$ 3.46	\$ 1,868.40
212	RIPRAP, CLASS E	540	TN	\$ 54.00	\$ 29,160.00	\$ 53.00	\$ 28,620.00	\$ 50.00	\$ 27,000.00	\$ 52.00	\$ 28,080.00	\$ 62.01	\$ 33,485.40	\$ 77.00	\$ 41,580.00	\$ 69.00	\$ 37,260.00	\$ 66.99	\$ 36,174.60	\$ 64.56	\$ 34,862.40
213	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	680	LF	\$ 1.00	\$ 680.00	\$ 1.09	\$ 741.20	\$ 1.65	\$ 1,122.00	\$ 2.20	\$ 1,496.00	\$ 1.31	\$ 890.80	\$ 1.50	\$ 1,020.00	\$ 3.00	\$ 2,040.00	\$ 1.93	\$ 1,312.40	\$ 1.55	\$ 1,054.00
JDD63 MAIN OPEN DITCH - FEMA ELIGIBLE																					
214	ERODED SEDIMENT RELOCATION	20	LF	\$ 3.75	\$ 75.00	\$ 5.80	\$ 116.00	\$ 6.00	\$ 120.00	\$ 30.00	\$ 600.00	\$ 4.83	\$ 96.60	\$ 5.00	\$ 100.00	\$ 5.00	\$ 100.00	\$ 17.75	\$ 355.00	\$ 4.75	\$ 95.00
215	FILL (PURCHASE, TRANSPORT & PLACEMENT)	139	CY	\$ 18.00	\$ 2,502.00	\$ 15.17	\$ 2,108.63	\$ 25.00	\$ 3,475.00	\$ 30.00	\$ 4,170.00	\$ 47.30	\$ 6,574.70	\$ 6.00	\$ 834.00	\$ 35.00	\$ 4,865.00	\$ 32.50	\$ 4,517.50	\$ 30.00	\$ 4,170.00
216	BANK SHAPING	337	LF	\$ 3.25	\$ 1,095.25	\$ 3.73	\$ 1,257.01	\$ 6.00	\$ 2,022.00	\$ 3.34	\$ 1,125.58	\$ 4.20	\$ 1,415.40	\$ 7.50	\$ 2,527.50	\$ 6.00	\$ 2,022.00	\$ 10.00	\$ 3,370.00	\$ 4.07	\$ 1,371.59
217	BANK SHAPING, UNDER RIPRAP	289	LF	\$ 3.00	\$ 867.00	\$ 3.95	\$ 1,141.55	\$ 10.00	\$ 2,890.00	\$ 6.67	\$ 1,927.63	\$ 4.20	\$ 1,213.80	\$ 7.50	\$ 2,167.50	\$ 5.00	\$ 1,445.00	\$ 10.00	\$ 2,890.00	\$ 3.46	\$ 999.94
218	RIPRAP, CLASS E	289	TN	\$ 54.00	\$ 15,606.00	\$ 53.00	\$ 15,317.00	\$ 50.00	\$ 14,450.00	\$ 52.00	\$ 15,028.00	\$ 62.01	\$ 17,920.89	\$ 77.00	\$ 22,253.00	\$ 69.00	\$ 19,941.00	\$ 66.99	\$ 19,360.11	\$ 64.56	\$ 18,657.84
219	15" DIA. CMP SURFACE DRAIN, RIVETED, ANNULAR CORRUGATIONS, 14 GAGE	40	LF	\$ 42.00	\$ 1,680.00	\$ 45.78	\$ 1,831.20	\$ 40.00	\$ 1,600.00	\$ 47.00	\$ 1,880.00	\$ 42.04	\$ 1,681.60	\$ 30.00	\$ 1,200.00	\$ 42.00	\$ 1,680.00	\$ 54.18	\$ 2,167.20	\$ 47.53	\$ 1,901.20
220	24" DIA. CMP SURFACE DRAIN, RIVETED, ANNULAR CORRUGATIONS, 14 GAGE	50	LF	\$ 61.00	\$ 3,050.00	\$ 67.00	\$ 3,350.00	\$ 60.00	\$ 3,000.00	\$ 74.48	\$ 3,724.00	\$ 62.01	\$ 3,100.50	\$ 60.00	\$ 3,000.00	\$ 60.00	\$ 3,000.00	\$ 90.85	\$ 4,542.50	\$ 59.79	\$ 2,989.50
221	42" DIA. CMP SURFACE DRAIN, RIVETED, ANNULAR CORRUGATIONS, 14 GAGE	80	LF	\$ 123.00	\$ 9,840.00	\$ 107.67	\$ 8,613.60	\$ 90.00	\$ 7,200.00	\$ 107.52	\$ 8,601.60	\$ 105.11	\$ 8,408.80	\$ 100.00	\$ 8,000.00	\$ 100.00	\$ 8,000.00	\$ 129.25	\$ 10,340.00	\$ 168.38	\$ 13,470.40
222	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	655	LF	\$ 1.00	\$ 655.00	\$ 1.09	\$ 713.95	\$ 1.65	\$ 1,080.75	\$ 2.30	\$ 1,506.50	\$ 1.31	\$ 858.05	\$ 1.50	\$ 982.50	\$ 3.00	\$ 1,965.00	\$ 1.93	\$ 1,264.15	\$ 1.55	\$ 1,015.25
JDD63 MAIN OPEN DITCH - NON-FEMA ELIGIBLE																					
223	BANK SHAPING	227	LF	\$ 3.25	\$ 737.75	\$ 3.16	\$ 717.32	\$ 6.00	\$ 1,362.00	\$ 3.34	\$ 758.18	\$ 4.20	\$ 953.40	\$ 7.50	\$ 1,702.50	\$ 6.00	\$ 1,362.00	\$ 10.00	\$ 2,270.00	\$ 4.07	\$ 923.89
224	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	227	LF	\$ 1.00	\$ 227.00	\$ 1.09	\$ 247.43	\$ 1.65	\$ 374.55	\$ 2.30	\$ 522.10	\$ 1.31	\$ 297.37	\$ 1.50	\$ 340.50	\$ 3.00	\$ 681.00	\$ 1.93	\$ 438.11	\$ 1.55	\$ 351.85
225	SECTION 2 MOBILIZATION	1	LS	\$ 4,800.00	\$ 4,800.00	\$ 4,541.00	\$ 4,541.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 1,000.00	\$ 1,000.00	\$ 2,500.00	\$ 2,500.00	\$ 10,000.00	\$ 10,000.00	\$ 20,400.00	\$ 20,400.00	\$ 5,000.00	\$ 5,000.00
SECTION 2 TOTAL				** \$	92,913.75	\$	92,996.78	\$	98,541.50	\$	101,603.22	\$	104,270.80	\$	122,956.50	\$	125,615.00	\$	148,249.40	\$	113,820.31

				BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:			
SECTION 3: NORTHEAST SITES				Reutzel Excavating, Inc. Burt, Iowa		Larson Contracting Central, LLC Lake Mills, Iowa		King Excavation LLC Cylinder, Iowa		Adam Laubenthal Excavation Bradgate, Iowa		Luft & Sons, Inc. Pocahontas, Iowa		Southeast Constructors Inc. Des Moines, Iowa		L.A. Carlson Contracting Inc. Hinton, Iowa		Diamond Concrete & Construction, Inc. Spirit Lake, Iowa		ENGINEER'S ESTIMATE	
No.	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
DD80 UPPER MAIN OPEN DITCH - FEMA ELIGIBLE																					
301	ERODED SEDIMENT RELOCATION	72	LF	\$ 3.75	\$ 270.00	\$ 3.00	\$ 216.00	\$ 6.00	\$ 432.00	\$ 22.23	\$ 1,600.56	\$ 4.71	\$ 339.12	\$ 5.00	\$ 360.00	\$ 5.00	\$ 360.00	\$ 17.75	\$ 1,278.00	\$ 4.75	\$ 342.00
302	BANK SHAPING	72	LF	\$ 3.25	\$ 234.00	\$ 3.49	\$ 251.28	\$ 6.00	\$ 432.00	\$ 6.95	\$ 500.40	\$ 4.19	\$ 301.68	\$ 7.50	\$ 540.00	\$ 6.00	\$ 432.00	\$ 10.00	\$ 720.00	\$ 4.07	\$ 293.04
303	BANK SHAPING, UNDER RIPRAP	65	LF	\$ 3.00	\$ 195.00	\$ 3.83	\$ 248.95	\$ 10.00	\$ 650.00	\$ 6.67	\$ 433.55	\$ 4.19	\$ 272.35	\$ 7.50	\$ 487.50	\$ 5.00	\$ 325.00	\$ 10.00	\$ 650.00	\$ 3.46	\$ 224.90
304	RIPRAP, CLASS E	65	TN	\$ 54.00	\$ 3,510.00	\$ 52.95	\$ 3,441.75	\$ 50.00	\$ 3,250.00	\$ 52.00	\$ 3,380.00	\$ 61.78	\$ 4,015.70	\$ 77.00	\$ 5,005.00	\$ 70.00	\$ 4,550.00	\$ 66.99	\$ 4,354.35	\$ 64.56	\$ 4,196.40
305	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	137	LF	\$ 1.00	\$ 137.00	\$ 1.09	\$ 149.33	\$ 1.65	\$ 226.05	\$ 2.20	\$ 301.40	\$ 1.31	\$ 179.47	\$ 1.50	\$ 205.50	\$ 3.00	\$ 411.00	\$ 1.93	\$ 264.41	\$ 1.55	\$ 212.35
DD180 MAIN OPEN DITCH - FEMA ELIGIBLE																					
306	ERODED SEDIMENT RELOCATION	45	LF	\$ 3.75	\$ 168.75	\$ 3.51	\$ 157.95	\$ 6.00	\$ 270.00	\$ 22.23	\$ 1,000.35	\$ 4.71	\$ 211.95	\$ 5.00	\$ 225.00	\$ 5.00	\$ 225.00	\$ 17.75	\$ 798.75	\$ 4.75	\$ 213.75
307	BANK SHAPING	299	LF	\$ 3.25	\$ 971.75	\$ 3.45	\$ 1,031.55	\$ 6.00	\$ 1,794.00	\$ 3.35	\$ 1,001.65	\$ 4.19	\$ 1,252.81	\$ 7.50	\$ 2,242.50	\$ 6.00	\$ 1,794.00	\$ 10.00	\$ 2,990.00	\$ 4.07	\$ 1,216.93
308	BANK SHAPING, UNDER RIPRAP	139	LF	\$ 3.00	\$ 417.00	\$ 4.68	\$ 650.52	\$ 10.00	\$ 1,390.00	\$ 6.67	\$ 927.13	\$ 4.19	\$ 582.41	\$ 7.50	\$ 1,042.50	\$ 5.00	\$ 695.00	\$ 10.00	\$ 1,390.00	\$ 3.46	\$ 480.94
309	RIPRAP, CLASS E	139	TN	\$ 54.00	\$ 7,506.00	\$ 53.00	\$ 7,367.00	\$ 50.00	\$ 6,950.00	\$ 52.00	\$ 7,228.00	\$ 61.78	\$ 8,587.42	\$ 77.00	\$ 10,703.00	\$ 70.00	\$ 9,730.00	\$ 66.99	\$ 9,311.61	\$ 64.56	\$ 8,973.84
310	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	438	LF	\$ 1.00	\$ 438.00	\$ 1.09	\$ 477.42	\$ 1.65	\$ 722.70	\$ 2.30	\$ 1,007.40	\$ 1.31	\$ 573.78	\$ 1.50	\$ 657.00	\$ 3.00	\$ 1,314.00	\$ 1.93	\$ 845.34	\$ 1.55	\$ 678.90
DD21 LAT 1 OPEN DITCH - FEMA ELIGIBLE																					
311	BANK SHAPING, UNDER RIPRAP	24	LF	\$ 3.00	\$ 72.00	\$ 5.50	\$ 132.00	\$ 16.00	\$ 384.00	\$ 6.67	\$ 160.08	\$ 4.19	\$ 100.56	\$ 7.50	\$ 180.00	\$ 5.00	\$ 120.00	\$ 10.00	\$ 240.00	\$ 3.46	\$ 83.04
312	RIPRAP, CLASS E	24	TN	\$ 54.00	\$ 1,296.00	\$ 53.00	\$ 1,272.00	\$ 50.00	\$ 1,200.00	\$ 52.00	\$ 1,248.00	\$ 61.78	\$ 1,482.72	\$ 77.00	\$ 1,848.00	\$ 70.00	\$ 1,680.00	\$ 66.99	\$ 1,607.76	\$ 64.56	\$ 1,549.44
313	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	24	LF	\$ 1.00	\$ 24.00	\$ 1.09	\$ 26.16	\$ 1.65	\$ 39.60	\$ 4.17	\$ 100.08	\$ 1.31	\$ 31.44	\$ 1.50	\$ 36.00	\$ 3.00	\$ 72.00	\$ 1.93	\$ 46.32	\$ 1.55	\$ 37.20
DD80 BRANCH F OPEN DITCH - NON-FEMA ELIGIBLE																					
314	BANK SHAPING, UNDER RIPRAP	91	LF	\$ 3.00	\$ 273.00	\$ 4.95	\$ 450.45	\$ 16.00	\$ 1,456.00	\$ 6.67	\$ 606.97	\$ 4.19	\$ 381.29	\$ 7.50	\$ 682.50	\$ 5.00	\$ 455.00	\$ 10.00	\$ 910.00	\$ 3.46	\$ 314.86
315	RIPRAP, CLASS E	91	TN	\$ 54.00	\$ 4,914.00	\$ 53.00	\$ 4,823.00	\$ 50.00	\$ 4,550.00	\$ 52.00	\$ 4,732.00	\$ 61.78	\$ 5,621.98	\$ 77.00	\$ 7,007.00	\$ 70.00	\$ 6,370.00	\$ 66.99	\$ 6,096.09	\$ 64.56	\$ 5,874.96
316	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	91	LF	\$ 1.00	\$ 91.00	\$ 1.09	\$ 99.19	\$ 1.65	\$ 150.15	\$ 2.30	\$ 209.30	\$ 1.31	\$ 119.21	\$ 1.50	\$ 136.50	\$ 3.00	\$ 273.00	\$ 1.93	\$ 175.63	\$ 1.55	\$ 141.05
DD80 LOWER MAIN OPEN DITCH - NON-FEMA ELIGIBLE																					
317	BANK SHAPING, UNDER RIPRAP	1,292	LF	\$ 3.00	\$ 3,876.00	\$ 3.20	\$ 4,134.40	\$ 10.00	\$ 12,920.00	\$ 6.67	\$ 8,617.64	\$ 4.19	\$ 5,413.48	\$ 7.50	\$ 9,690.00	\$ 5.00	\$ 6,460.00	\$ 10.00	\$ 12,920.00	\$ 3.46	\$ 4,470.32
318	RIPRAP, CLASS E	1,292	TN	\$ 54.00	\$ 69,768.00	\$ 53.00	\$ 68,476.00	\$ 50.00	\$ 64,600.00	\$ 52.00	\$ 67,184.00	\$ 61.78	\$ 79,819.76	\$ 77.00	\$ 99,484.00	\$ 66.00	\$ 85,272.00	\$ 66.99	\$ 86,551.08	\$ 64.56	\$ 83,411.52
319	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	1,292	LF	\$ 1.00	\$ 1,292.00	\$ 1.09	\$ 1,408.28	\$ 1.65	\$ 2,131.80	\$ 2.33	\$ 3,010.36	\$ 1.31	\$ 1,692.52	\$ 1.50	\$ 1,938.00	\$ 3.00	\$ 3,876.00	\$ 1.93	\$ 2,493.56	\$ 1.55	\$ 2,002.60
320	SECTION 3 MOBILIZATION	1	LS	\$ 5,300.00	\$ 5,300.00	\$ 5,465.00	\$ 5,465.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 1,000.00	\$ 1,000.00	\$ 2,500.00	\$ 2,500.00	\$ 10,000.00	\$ 10,000.00	\$ 13,165.00	\$ 13,165.00	\$ 6,000.00	\$ 6,000.00
SECTION 3 TOTAL.....				\$ 100,753.50		** \$ 100,278.23		\$ 106,048.30		\$ 108,248.87		\$ 111,979.85		\$ 144,970.00		\$ 134,414.00		\$ 146,807.90		\$ 120,718.04	

SECTION 4: SOUTHEAST SITES																					
No.	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
DD923 MAIN OPEN DITCH - FEMA ELIGIBLE																					
401	BANK SHAPING	507	LF	\$ 3.25	\$ 1,647.75	\$ 2.85	\$ 1,444.95	\$ 6.00	\$ 3,042.00	\$ 3.34	\$ 1,693.38	\$ 4.18	\$ 2,119.26	\$ 7.50	\$ 3,802.50	\$ 6.00	\$ 3,042.00	10.00	\$ 5,070.00	\$ 4.07	\$ 2,063.49
402	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	507	LF	\$ 1.00	\$ 507.00	\$ 1.09	\$ 552.63	\$ 1.65	\$ 836.55	\$ 2.30	\$ 1,166.10	\$ 1.31	\$ 664.17	\$ 1.50	\$ 760.50	\$ 3.00	\$ 1,521.00	1.93	\$ 978.51	\$ 1.55	\$ 785.85
DD923 MAIN OPEN DITCH - NON-FEMA ELIGIBLE																					
403	BANK SHAPING	677	LF	\$ 3.25	\$ 2,200.25	\$ 2.79	\$ 1,888.83	\$ 6.00	\$ 4,062.00	\$ 3.34	\$ 2,261.18	\$ 4.18	\$ 2,829.86	\$ 7.50	\$ 5,077.50	\$ 6.00	\$ 4,062.00	10.00	\$ 6,770.00	\$ 4.07	\$ 2,755.39
404	BANK SHAPING, UNDER RIPRAP	80	LF	\$ 3.00	\$ 240.00	\$ 4.44	\$ 355.20	\$ 10.00	\$ 800.00	\$ 6.67	\$ 533.60	\$ 4.18	\$ 334.40	\$ 7.50	\$ 600.00	\$ 5.00	\$ 400.00	10.00	\$ 800.00	\$ 3.46	\$ 276.80
405	RIPRAP, CLASS E	80	TN	\$ 54.00	\$ 4,320.00	\$ 53.00	\$ 4,240.00	\$ 5.00	\$ 400.00	\$ 52.00	\$ 4,160.00	\$ 61.63	\$ 4,930.40	\$ 77.00	\$ 6,160.00	\$ 65.00	\$ 5,359.20	66.99	\$ 5,359.20	\$ 64.56	\$ 5,164.80
406	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	757	LF	\$ 1.00	\$ 757.00	\$ 1.09	\$ 825.13	\$ 1.65	\$ 1,249.05	\$ 2.30	\$ 1,741.10	\$ 1.31	\$ 991.67	\$ 1.50	\$ 1,135.50	\$ 3.00	\$ 2,271.00	1.93	\$ 1,461.01	\$ 1.55	\$ 1,173.35
DD106 MAIN OPEN DITCH - FEMA ELIGIBLE																					
407	BANK SHAPING, UNDER RIPRAP	30	LF	\$ 3.00	\$ 90.00	\$ 5.00	\$ 150.00	\$ 10.00	\$ 300.00	\$ 8.34	\$ 250.20	\$ 4.18	\$ 125.40	\$ 7.50	\$ 225.00	\$ 5.00	\$ 150.00	10.00	\$ 300.00	\$ 3.46	\$ 103.80
408	RIPRAP, CLASS E	30	TN	\$ 54.00	\$ 1,620.00	\$ 53.00	\$ 1,590.00	\$ 50.00	\$ 1,500.00	\$ 52.00	\$ 1,560.00	\$ 61.63	\$ 1,848.90	\$ 77.00	\$ 2,310.00	\$ 65.00	\$ 1,950.00	66.99	\$ 2,009.70	\$ 64.56	\$ 1,936.80
409	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	30	LF	\$ 1.00	\$ 30.00	\$ 1.10	\$ 33.00	\$ 1.65	\$ 49.50	\$ 5.00	\$ 150.00	\$ 1.31	\$ 39.30	\$ 1.50	\$ 45.00	\$ 3.00	\$ 90.00	1.93	\$ 57.90	\$ 1.55	\$ 46.50
DD61 MAIN OPEN DITCH - FEMA ELIGIBLE																					
410	ERODED SEDIMENT RELOCATION	234	LF	\$ 3.75	\$ 877.50	\$ 3.20	\$ 748.80	\$ 6.00	\$ 1,404.00	\$ 22.23	\$ 5,201.82	\$ 4.70	\$ 1,099.80	\$ 5.00	\$ 1,170.00	\$ 5.00	\$ 1,170.00	17.75	\$ 4,153.50	\$ 4.75	\$ 1,111.50
411	BANK SHAPING	1,126	LF	\$ 3.25	\$ 3,659.50	\$ 3.33	\$ 3,749.58	\$ 6.00	\$ 6,756.00	\$ 3.34	\$ 3,760.84	\$ 4.18	\$ 4,706.68	\$ 7.50	\$ 8,445.00	\$ 6.00	\$ 6,756.00	10.00	\$ 11,260.00	\$ 4.07	\$ 4,582.82
412	BANK SHAPING, UNDER RIPRAP	1,577	LF	\$ 3.00	\$ 4,731.00	\$ 3.29	\$ 5,188.33	\$ 10.00	\$ 15,770.00	\$ 6.67	\$ 10,518.59	\$ 4.18	\$ 6,591.86	\$ 7.50	\$ 11,827.50	\$ 5.00	\$ 7,885.00	10.00	\$ 15,770.00	\$ 3.46	\$ 5,456.42
413	RIPRAP, CLASS E	1,577	TN	\$ 54.00	\$ 85,158.00	\$ 53.00	\$ 83,581.00	\$ 50.00	\$ 78,850.00	\$ 52.00	\$ 82,004.00	\$ 61.63	\$ 97,190.51	\$ 77.00	\$ 121,429.00	\$ 55.00	\$ 86,735.00	66.99	\$ 105,643.23	\$ 64.56	\$ 101,811.12
414	12" DIA. CMP TILE OUTLET, RIVETED, ANNULAR CORRUGATIONS, 14 GAGE WITH ANIMAL GUARD	40	LF	\$ 34.00	\$ 1,360.00	\$ 43.65	\$ 1,746.00	\$ 55.00	\$ 2,200.00	\$ 42.60	\$ 1,704.00	\$ 33.53	\$ 1,341.20	\$ 50.00	\$ 2,000.00	\$ 40.00	\$ 1,600.00	67.07	\$ 2,682.80	\$ 41.68	\$ 1,667.20
415	15" DIA. CMP TILE OUTLET, RIVETED, ANNULAR CORRUGATIONS, 14 GAGE	20	LF	\$ 43.00	\$ 860.00	\$ 49.60	\$ 992.00	\$ 54.00	\$ 1,080.00	\$ 54.25	\$ 1,085.00	\$ 43.33	\$ 866.60	\$ 60.00	\$ 1,200.00	\$ 48.00	\$ 960.00	77.22	\$ 1,544.40	\$ 41.13	\$ 822.60
416	18" DIA. CMP TILE OUTLET, RIVETED, ANNULAR CORRUGATIONS, 14 GAGE WITH ANIMAL GUARD	20	LF	\$ 48.00	\$ 960.00	\$ 61.05	\$ 1,221.00	\$ 65.00	\$ 1,300.00	\$ 66.65	\$ 1,333.00	\$ 48.05	\$ 961.00	\$ 60.00	\$ 1,200.00	\$ 58.00	\$ 1,160.00	87.18	\$ 1,743.60	\$ 47.55	\$ 951.00
417	15" DIA. CMP SURFACE DRAIN, RIVETED, ANNULAR CORRUGATIONS, 14 GAGE	120	LF	\$ 42.00	\$ 5,040.00	\$ 46.69	\$ 5,602.80	\$ 40.00	\$ 4,800.00	\$ 57.87	\$ 6,944.40	\$ 41.79	\$ 5,014.80	\$ 30.00	\$ 3,600.00	\$ 42.00	\$ 5,040.00	74.80	\$ 8,976.00	\$ 47.53	\$ 5,703.60
418	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	2,703	LF	\$ 1.00	\$ 2,703.00	\$ 1.09	\$ 2,946.27	\$ 1.65	\$ 4,459.95	\$ 2.30	\$ 6,216.90	\$ 1.31	\$ 3,540.93	\$ 1.50	\$ 4,054.50	\$ 3.00	\$ 8,109.00	1.93	\$ 5,216.79	\$ 1.55	\$ 4,189.65
DD61 MAIN OPEN DITCH - NON-FEMA ELIGIBLE																					
419	ERODED SEDIMENT RELOCATION	1,122	LF	\$ 3.75	\$ 4,207.50	\$ 2.39	\$ 2,681.58	\$ 6.00	\$ 6,732.00	\$ 27.78	\$ 31,169.16	\$ 4.70	\$ 5,273.40	\$ 5.00	\$ 5,610.00	\$ 5.00	\$ 5,610.00	17.72	\$ 19,881.84	\$ 4.75	\$ 5,329.50
420	BANK SHAPING	1,754	LF	\$ 3.25	\$ 5,700.50	\$ 2.78	\$ 4,876.12	\$ 6.00	\$ 10,524.00	\$ 3.34	\$ 5,858.36	\$ 4.18	\$ 7,331.72	\$ 7.50	\$ 13,155.00	\$ 6.00	\$ 10,524.00	10.00	\$ 17,540.00	\$ 4.07	\$ 7,138.78
421	BANK SHAPING, UNDER RIPRAP	877	LF	\$ 3.00	\$ 2,631.00	\$ 3.36	\$ 2,946.72	\$ 10.00	\$ 8,770.00	\$ 6.67	\$ 5,849.59	\$ 4.18	\$ 3,665.86	\$ 7.50	\$ 6,577.50	\$ 5.00	\$ 4,385.00	17.75	\$ 15,566.75	\$ 3.46	\$ 3,034.42
422	RIPRAP, CLASS E	877	TN	\$ 54.00	\$ 47,358.00	\$ 53.00	\$ 46,481.00	\$ 50.00	\$ 43,850.00	\$ 52.00	\$ 45,604.00	\$ 61.63	\$ 54,049.51	\$ 77.00	\$ 67,529.00	\$ 55.00	\$ 48,235.00	66.99	\$ 58,750.23	\$ 64.56	\$ 56,619.12
423	12" DIA. CMP TILE OUTLET, RIVETED, ANNULAR CORRUGATIONS, 14 GAGE WITH ANIMAL GUARD	20	LF	\$ 34.00	\$ 680.00	\$ 43.65	\$ 873.00	\$ 55.00	\$ 1,100.00	\$ 42.60	\$ 852.00	\$ 33.53	\$ 670.60	\$ 50.00	\$ 1,000.00	\$ 40.00	\$ 800.00	69.00	\$ 1,380.00	\$ 41.68	\$ 833.60
424	SEEDING & FERTILIZING, OPEN DITCH, ONE-SIDE	2,631	LF	\$ 1.00	\$ 2,631.00	\$ 1.09	\$ 2,867.79	\$ 1.65	\$ 4,341.15	\$ 2.30	\$ 6,051.30	\$ 1.31	\$ 3,446.61	\$ 1.50	\$ 3,946.50	\$ 3.00	\$ 7,893.00	1.93	\$ 5,077.83	\$ 1.55	\$ 4,078.05
425	SECTION 2 MOBILIZATION	1	LS	\$ 6,400.00	\$ 6,400.00	\$ 7,313.00	\$ 7,313.00	\$ 3,500.00	\$ 3,500.00	\$ 10,000.00	\$ 10,000.00	\$ 1,000.00	\$ 1,000.00	\$ 2,500.00	\$ 2,500.00	\$ 10,000.00	\$ 10,000.00	20,200.00	\$ 20,200.00	\$ 11,000.00	\$ 11,000.00
SECTION 4 TOTAL.....					\$ 186,369.00	**	\$ 184,894.73	\$	207,676.20		\$ 237,668.52	\$	210,634.44	\$	275,360.00	\$	225,548.00	\$	318,193.29	\$	228,636.16
TOTAL				\$	414,055.30	\$	412,323.07	\$	450,679.15	\$	487,059.60	\$	467,343.35	\$	587,283.10	\$	534,868.00	\$	671,581.16	\$	503,552.45