

Project: 6th Avenue Utility and Street Improvements  
 Lennox, SD  
 SPN Proj. No. 13366

**CITY OF LENNOX**  
**TABULATION OF BIDS**  
 Prepared by Stockwell Engineers, Inc.



SEI No: 4410

Date: May 28, 2010

ITEM NO.	DISCRIPTION	QUANTITY	First Rate Excavate, Inc. Sioux Falls, SD		Metro Construction, Inc. Sioux Falls, SD		Asphalt Surfacing Company Sioux Falls, SD	
			UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
<b><i>Schedule "A" Sanitary Sewer</i></b>								
1	Mobilization (Bid Schedule "A")	1 LS	\$9,000.00	\$9,000.00	\$12,000.00	\$12,000.00	\$14,700.00	\$14,700.00
2	Remove and Dispose of Exist Sanitary Sewer Manhole	5 EA	\$375.00	\$1,875.00	\$250.00	\$1,250.00	\$398.00	\$1,990.00
3	8" SDR 35 PVC Sanitary Sewer Main	1450 LF	\$27.21	\$39,454.50	\$30.00	\$43,500.00	\$28.80	\$41,760.00
4	6" SDR 35 PVC Sanitary Sewer Pipe	40 LF	\$23.64	\$945.60	\$25.00	\$1,000.00	\$25.00	\$1,000.00
5	4" SDR 35 PVC Sanitary Sewer Pipe	120 LF	\$16.89	\$2,026.80	\$20.00	\$2,400.00	\$17.90	\$2,148.00
6	Connect to Existing Sanitary Sewer Main	4 EA	\$396.63	\$1,586.52	\$500.00	\$2,000.00	\$420.00	\$1,680.00
7	Connect to Existing Sanitary Sewer Force Main	1 EA	\$436.98	\$436.98	\$300.00	\$300.00	\$460.00	\$460.00
8	48" Standard Sanitary Sewer Manhole ( 0-8ft )	4 EA	\$2,447.55	\$9,790.20	\$2,100.00	\$8,400.00	\$2,595.00	\$10,380.00
9	48" Lined Sanitary Sewer Manhole (0-8ft)	1 EA	\$3,338.78	\$3,338.78	\$3,000.00	\$3,000.00	\$3,540.00	\$3,540.00
10	Additional Depth for Sanitary Sewer Manhole	14.4 VF	\$100.00	\$1,440.00	\$125.00	\$1,800.00	\$345.00	\$4,968.00
11	8"x 6" Sanitary Sewer Service Wye	4 EA	\$192.29	\$769.16	\$120.00	\$480.00	\$205.00	\$820.00
12	8"x 4" Sanitary Sewer Service Wye	12 EA	\$170.95	\$2,051.40	\$100.00	\$1,200.00	\$180.00	\$2,160.00
13	Connect to Exist Sanitary Sewer Service Line (All sizes)	16 EA	\$101.25	\$1,620.00	\$250.00	\$4,000.00	\$107.00	\$1,712.00
14	Manhole Exfiltration Test	5 EA	\$125.00	\$625.00	\$150.00	\$750.00	\$132.00	\$660.00
15	Sanitary Sewer Pipe Deflection Test	1450 LF	\$0.50	\$725.00	\$0.40	\$580.00	\$0.53	\$768.50
16	Bypass Pumping	1 LS	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$2,120.00	\$2,120.00

*Bid Schedule "A" Total*

\$77,684.94

\$87,660.00

\$90,866.50

***Schedule "B" Water***

1	Mobilization (Bid Schedule "B")	1 LS	\$2,750.00	\$2,750.00	\$10,000.00	\$10,000.00	\$6,700.00	\$6,700.00
2	6" SDR 21 PVC Water Main	1260 LF	\$21.75	\$27,405.00	\$13.00	\$16,380.00	\$23.00	\$28,980.00
3	Connect to Existing 6" Water Main	6 LF	\$399.45	\$2,396.70	\$400.00	\$2,400.00	\$423.00	\$2,538.00
4	6" 45 Degree Bend	10 EA	\$180.12	\$1,801.20	\$250.00	\$2,500.00	\$190.00	\$1,900.00
5	6" 22.5 Degree Bend	2 EA	\$238.99	\$477.98	\$250.00	\$500.00	\$250.00	\$500.00
6	Remove and Salvage Existing 6" Gate Valve.	2 EA	\$125.00	\$250.00	\$250.00	\$500.00	\$132.00	\$264.00
7	6" Gate Valve with Box	5 EA	\$885.99	\$4,429.95	\$875.00	\$4,375.00	\$940.00	\$4,700.00
8	6" x 6" x 6" Cross	1 EA	\$451.28	\$451.28	\$300.00	\$300.00	\$480.00	\$480.00
9	6" x 6" MJ Tee	4 EA	\$348.19	\$1,392.76	\$300.00	\$1,200.00	\$370.00	\$1,480.00
10	MJ Thrust Restraint	55 EA	\$67.04	\$3,687.20	\$50.00	\$2,750.00	\$71.00	\$3,905.00
11	1" Water Service Corp Stop with Service Saddle	3 EA	\$214.41	\$643.23	\$300.00	\$900.00	\$225.00	\$675.00
12	2" Water Service Corp Stop with Service Saddle	2 EA	\$359.84	\$719.68	\$500.00	\$1,000.00	\$380.00	\$760.00
13	1" Curb Stop w/ Box	3 EA	\$183.61	\$550.83	\$300.00	\$900.00	\$195.00	\$585.00
14	2" Curb Stop w/ Box	1 EA	\$359.08	\$359.08	\$500.00	\$500.00	\$380.00	\$380.00
15	1" PE Class 200 Water Service Pipe	85 LF	\$12.53	\$1,065.05	\$10.00	\$850.00	\$13.25	\$1,126.25
16	2" PVC Class 200 Water Service Pipe	25 LF	\$14.59	\$364.75	\$15.00	\$375.00	\$15.50	\$387.50
17	Connect to Existing Water Service (All sizes)	5 EA	\$100.00	\$500.00	\$250.00	\$1,250.00	\$106.00	\$530.00
18	Temporary Water Service	1 LS	\$400.00	\$400.00	\$3,000.00	\$3,000.00	\$425.00	\$425.00
19	12" Encasement Pipe	86 LF	\$29.93	\$2,573.98	\$30.00	\$2,580.00	\$32.00	\$2,752.00
20	Install Salvaged 6" Gate Valve with Box	2 EA	\$256.35	\$512.70	\$250.00	\$500.00	\$270.00	\$540.00

Project: 6th Avenue Utility and Street Improvements  
 Lennox, SD  
 SPN Proj. No. 13366

**CITY OF LENNOX**  
**TABULATION OF BIDS**  
 Prepared by Stockwell Engineers, Inc.



SEI No: 4410

Date: May 28, 2010

ITEM NO.	DISCRIPTION	QUANTITY	First Rate Excavate, Inc. Sioux Falls, SD		Metro Construction, Inc. Sioux Falls, SD		Asphalt Surfacing Company Sioux Falls, SD	
			UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
21	Remove and Reset Existing Fire Hydrant	1 EA	\$1,106.82	\$1,106.82	\$300.00	\$300.00	\$1,170.00	\$1,170.00
22	Fire Hydrant Assembly	1 EA	\$2,385.45	\$2,385.45	\$2,200.00	\$2,200.00	\$2,530.00	\$2,530.00
23	6" Fire Hydrant Extension	1 EA	\$386.61	\$386.61	\$500.00	\$500.00	\$410.00	\$410.00
24	12" Fire Hydrant Extension	1 EA	\$471.30	\$471.30	\$550.00	\$550.00	\$500.00	\$500.00
25	18" Fire Hydrant Extension	1 EA	\$554.48	\$554.48	\$600.00	\$600.00	\$585.00	\$585.00

*Bid Schedule "B" Total*

\$57,636.03

\$56,910.00

\$64,802.75

**Schedule "C" Storm Sewer**

1	Mobilization (Bid Schedule "C")	1 LS	\$7,400.00	\$7,400.00	\$10,000.00	\$10,000.00	\$16,200.00	\$16,200.00
2	Remove and Dispose Existing Storm Sewer Inlet	3 EA	\$300.00	\$900.00	\$100.00	\$300.00	\$320.00	\$960.00
3	24" RCP Storm Sewer	1160 LF	\$53.09	\$61,584.40	\$53.00	\$61,480.00	\$56.00	\$64,960.00
4	18" RCP Storm Sewer Pipe	614 LF	\$44.80	\$27,507.20	\$43.00	\$26,402.00	\$47.50	\$29,165.00
5	15" RCP Storm Sewer Pipe	130 LF	\$38.65	\$5,024.50	\$38.00	\$4,940.00	\$41.00	\$5,330.00
6	12" RCP Storm Sewer Pipe	85 LF	\$32.87	\$2,793.95	\$34.00	\$2,890.00	\$35.00	\$2,975.00
7	15" PVC Storm Sewer Pipe	60 LF	\$28.42	\$1,705.20	\$33.00	\$1,980.00	\$30.00	\$1,800.00
8	12" PVC Storm Sewer Pipe	32 LF	\$23.59	\$754.88	\$28.00	\$896.00	\$25.00	\$800.00
9	24" x 24" x 15" RCP Tee	5 EA	\$777.04	\$3,885.20	\$700.00	\$3,500.00	\$825.00	\$4,125.00
10	18" x 18" x 15" RCP Tee	1 EA	\$591.03	\$591.03	\$500.00	\$500.00	\$625.00	\$625.00
11	Connect to Existing 15" CMP Storm Sewer	2 EA	\$250.00	\$500.00	\$300.00	\$600.00	\$265.00	\$530.00
12	Connect to Existing 12" PVC Storm Sewer	3 EA	\$250.00	\$750.00	\$300.00	\$900.00	\$265.00	\$795.00
13	Connect to Existing Storm Sewer Manhole	2 EA	\$450.00	\$900.00	\$400.00	\$800.00	\$480.00	\$960.00
14	Connect to Existing Inlet	1 EA	\$450.00	\$450.00	\$300.00	\$300.00	\$480.00	\$480.00
15	2' x 3' Curb Inlet	7 EA	\$1,439.85	\$10,078.95	\$1,439.85	\$10,078.95	\$1,450.00	\$10,150.00
16	30" Area Inlet	3 EA	\$1,450.00	\$4,350.00	\$1,350.00	\$4,050.00	\$1,540.00	\$4,620.00
17	2' x 3' Area Inlet	2 EA	\$1,409.63	\$2,819.26	\$1,409.63	\$2,819.26	\$1,425.00	\$2,850.00
18	60" Storm Sewer Manhole	4 EA	\$3,391.81	\$13,567.24	\$3,500.00	\$14,000.00	\$3,600.00	\$14,400.00
19	48" Storm Sewer Manhole	2 EA	\$2,184.78	\$4,369.56	\$2,100.00	\$4,200.00	\$2,315.00	\$4,630.00
20	48" Storm Sewer Catch Basin	2 EA	\$1,893.57	\$3,787.14	\$2,200.00	\$4,400.00	\$2,000.00	\$4,000.00
21	2' x 2' Storm Sewer Inlet Riser	1.5 VF	\$341.25	\$511.88	\$341.25	\$511.88	\$345.00	\$517.50
22	Adjust 7+72 - 52' RT Storm Sewer Manhole to Grade	1 LS	\$550.00	\$550.00	\$300.00	\$300.00	\$580.00	\$580.00

*Bid Schedule "C" Total*

\$154,780.39

\$155,848.09

\$171,452.50

**Schedule "D" Street and Surfacing**

1	Mobilization (Bid Schedule "D")	1 LS	\$18,380.00	\$18,380.00	\$9,894.99	\$9,894.99	\$36,400.00	\$36,400.00
2	Remove, Salvage and Store Existing Sign	9 EA	\$10.50	\$94.50	\$10.50	\$94.50	\$10.50	\$94.50
3	Remove & Salvage Mailbox	7 EA	\$10.50	\$73.50	\$10.50	\$73.50	\$10.50	\$73.50
4	Temporary Mailbox	7 EA	\$52.50	\$367.50	\$52.50	\$367.50	\$53.00	\$371.00
5	Full Depth Asphalt Saw Cut	1130 LF	\$3.50	\$3,955.00	\$3.68	\$4,158.40	\$2.65	\$2,994.50

Project: 6th Avenue Utility and Street Improvements  
 Lennox, SD  
 SPN Proj. No. 13366

**CITY OF LENNOX**  
**TABULATION OF BIDS**  
 Prepared by Stockwell Engineers, Inc.



SEI No: 4410

Date: May 28, 2010

ITEM NO.	DISCRIPTION	QUANTITY	First Rate Excavate, Inc. Sioux Falls, SD		Metro Construction, Inc. Sioux Falls, SD		Asphalt Surfacing Company Sioux Falls, SD	
			UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
6	Full Depth Concrete Saw Cut	50 LF	\$5.50	\$275.00	\$4.73	\$236.50	\$5.50	\$275.00
7	Remove and Dispose of Exist Conc Curb and Gutter	53 LF	\$5.00	\$265.00	\$2.10	\$111.30	\$5.25	\$278.25
8	Remove and Dispose of Concrete Sidewalk	211 SF	\$1.00	\$211.00	\$2.63	\$554.93	\$0.80	\$168.80
9	Remove and Dispose of Concrete Approach Pavement	91 SY	\$5.00	\$455.00	\$3.68	\$334.88	\$4.75	\$432.25
10	Remove and Dispose Existing Asphalt/Blotter Surface	6690 SY	\$1.70	\$11,373.00	\$1.42	\$9,499.80	\$1.10	\$7,359.00
11	Remove and Dispose Conc Valley Gutter and Conc Fillet Sections	32 SY	\$5.00	\$160.00	\$5.25	\$168.00	\$5.30	\$169.60
12	Unclassified Excavation	3515 CY	\$5.00	\$17,575.00	\$5.25	\$18,453.75	\$5.60	\$19,684.00
13	Water for Dust Control	30 MGAL	\$10.00	\$300.00	\$15.75	\$472.50	\$45.00	\$1,350.00
14	Geotextile Fabric Separator	9600 SY	\$1.52	\$14,592.00	\$1.52	\$14,592.00	\$1.65	\$15,840.00
15	Gravel Base Course	4000 TN	\$12.13	\$48,520.00	\$12.13	\$48,520.00	\$12.00	\$48,000.00
16	Asphalt Surfacing	1820 TN	\$59.84	\$108,908.80	\$59.84	\$108,908.80	\$59.97	\$109,145.40
17	Concrete Curb and Gutter	2944 LF	\$9.45	\$27,820.80	\$9.45	\$27,820.80	\$9.50	\$27,968.00
18	Concrete Approach Pavement	488 SY	\$34.13	\$16,655.44	\$34.13	\$16,655.44	\$34.00	\$16,592.00
19	4" Concrete Sidewalk	10,892 SF	\$2.97	\$32,349.24	\$2.97	\$32,349.24	\$3.00	\$32,676.00
20	6" Concrete Sidewalk	779 SF	\$3.54	\$2,757.66	\$3.54	\$2,757.66	\$3.50	\$2,726.50
21	ADA Detectable Warning Panel	96 SF	\$36.23	\$3,478.08	\$36.23	\$3,478.08	\$36.00	\$3,456.00
22	Concrete Fillet Section	127 SY	\$50.03	\$6,353.81	\$50.03	\$6,353.81	\$50.00	\$6,350.00
23	Concrete Valley Gutter	224 SY	\$50.03	\$11,206.72	\$50.03	\$11,206.72	\$50.00	\$11,200.00
24	Valve Box Adjustment	6 EA	\$115.50	\$693.00	\$115.50	\$693.00	\$50.00	\$300.00
25	Valve Box Extension	3 EA	\$183.75	\$551.25	\$100.00	\$300.00	\$230.00	\$690.00
26	Manhole Adjustment	12 EA	\$236.25	\$2,835.00	\$236.25	\$2,835.00	\$185.00	\$2,220.00
27	Contractor Furnished Topsoil	60 TN	\$10.00	\$600.00	\$15.75	\$945.00	\$13.00	\$780.00
28	Place and Shape Topsoil	2950 SY	\$1.80	\$5,310.00	\$2.10	\$6,195.00	\$0.90	\$2,655.00
29	Erosion Control - Inlet Protection	8 EA	\$94.50	\$756.00	\$94.50	\$756.00	\$95.00	\$760.00
30	Seeding, Fertilizing and Mulching	2950 SY	\$1.16	\$3,422.00	\$1.16	\$3,422.00	\$1.15	\$3,392.50
31	Reset Traffic Sign	9 EA	\$26.25	\$236.25	\$26.25	\$236.25	\$26.50	\$238.50
32	Reset Mailbox	7 EA	\$52.50	\$367.50	\$52.50	\$367.50	\$53.00	\$371.00
33	Traffic Control	2352 UNITS	\$2.10	\$4,939.20	\$2.10	\$4,939.20	\$2.10	\$4,939.20
34	Traffic Control Miscellaneous	1 LS	\$1,470.00	\$1,470.00	\$1,470.00	\$1,470.00	\$1,500.00	\$1,500.00
35	Remove and Dispose of Tree (over 18" diameter)	1 EA	\$300.00	\$300.00	\$367.50	\$367.50	\$500.00	\$500.00
36	Remove and Dispose of Tree (6" - 18" diameter)	15 EA	\$200.00	\$3,000.00	\$262.50	\$3,937.50	\$200.00	\$3,000.00

*Bid Schedule "D" Total* \$350,607.25 \$343,527.05 \$364,950.50

**TOTAL BID SCHEDULES "A", "B", "C" AND "D"** **\$640,708.61** **\$643,945.14** **\$692,072.25**

Project: 6th Avenue Utility and Street Improvements  
 Lennox, SD  
 SPN Proj. No. 13366

**CITY OF LENNOX**  
**TABULATION OF BIDS**  
 Prepared by Stockwell Engineers, Inc.



SEI No: 4410

Date: May 28, 2010

ITEM NO.	DISCRIPTION	QUANTITY	H & W Contracting, LLC Sioux Falls, SD		Double H Paving, Inc. Tea, SD		Slowey Construction, Inc. Yankton, SD		
			UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	
<b><u>Schedule "A" Sanitary Sewer</u></b>									
1	Mobilization (Bid Schedule "A")	1 LS		\$25,000.00	\$25,000.00	\$35,000.00	\$35,000.00	\$8,125.00	\$8,125.00
2	Remove and Dispose of Exist Sanitary Sewer Manhole	5 EA		\$300.00	\$1,500.00	\$415.00	\$2,075.00	\$400.00	\$2,000.00
3	8" SDR 35 PVC Sanitary Sewer Main	1450 LF		\$32.00	\$46,400.00	\$30.00	\$43,500.00	\$39.50	\$57,275.00
4	6" SDR 35 PVC Sanitary Sewer Pipe	40 LF		\$18.00	\$720.00	\$26.00	\$1,040.00	\$46.25	\$1,850.00
5	4" SDR 35 PVC Sanitary Sewer Pipe	120 LF		\$17.00	\$2,040.00	\$18.50	\$2,220.00	\$45.50	\$5,460.00
6	Connect to Existing Sanitary Sewer Main	4 EA		\$300.00	\$1,200.00	\$435.00	\$1,740.00	\$640.00	\$2,560.00
7	Connect to Existing Sanitary Sewer Force Main	1 EA		\$200.00	\$200.00	\$475.00	\$475.00	\$880.00	\$880.00
8	48" Standard Sanitary Sewer Manhole ( 0-8ft )	4 EA		\$2,175.00	\$8,700.00	\$2,600.00	\$10,400.00	\$2,650.00	\$10,600.00
9	48" Lined Sanitary Sewer Manhole (0-8ft)	1 EA		\$2,900.00	\$2,900.00	\$3,600.00	\$3,600.00	\$3,375.00	\$3,375.00
10	Additional Depth for Sanitary Sewer Manhole	14.4 VF		\$170.00	\$2,448.00	\$350.00	\$5,040.00	\$195.00	\$2,808.00
11	8"x 6" Sanitary Sewer Service Wye	4 EA		\$75.00	\$300.00	\$210.00	\$840.00	\$120.00	\$480.00
12	8"x 4" Sanitary Sewer Service Wye	12 EA		\$65.00	\$780.00	\$185.00	\$2,220.00	\$110.00	\$1,320.00
13	Connect to Exist Sanitary Sewer Service Line (All sizes)	16 EA		\$150.00	\$2,400.00	\$110.00	\$1,760.00	\$250.00	\$4,000.00
14	Manhole Exfiltration Test	5 EA		\$150.00	\$750.00	\$135.00	\$675.00	\$200.00	\$1,000.00
15	Sanitary Sewer Pipe Deflection Test	1450 LF		\$0.50	\$725.00	\$0.55	\$797.50	\$1.00	\$1,450.00
16	Bypass Pumping	1 LS		\$100.00	\$100.00	\$2,200.00	\$2,200.00	\$2,300.00	\$2,300.00

*Bid Schedule "A" Total*

\$96,163.00

\$113,582.50

\$105,483.00

**Schedule "B" Water**

1	Mobilization (Bid Schedule "B")	1 LS		\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$5,225.00	\$5,225.00
2	6" SDR 21 PVC Water Main	1260 LF		\$24.00	\$30,240.00	\$24.00	\$30,240.00	\$26.75	\$33,705.00
3	Connect to Existing 6" Water Main	6 LF		\$800.00	\$4,800.00	\$440.00	\$2,640.00	\$990.00	\$5,940.00
4	6" 45 Degree Bend	10 EA		\$200.00	\$2,000.00	\$200.00	\$2,000.00	\$305.00	\$3,050.00
5	6" 22.5 Degree Bend	2 EA		\$250.00	\$500.00	\$260.00	\$520.00	\$300.00	\$600.00
6	Remove and Salvage Existing 6" Gate Valve.	2 EA		\$125.00	\$250.00	\$135.00	\$270.00	\$225.00	\$450.00
7	6" Gate Valve with Box	5 EA		\$885.00	\$4,425.00	\$950.00	\$4,750.00	\$850.00	\$4,250.00
8	6" x 6" x 6" Cross	1 EA		\$365.00	\$365.00	\$500.00	\$500.00	\$395.00	\$395.00
9	6" x 6" MJ Tee	4 EA		\$330.00	\$1,320.00	\$380.00	\$1,520.00	\$380.00	\$1,520.00
10	MJ Thrust Restraint	55 EA		\$50.00	\$2,750.00	\$73.00	\$4,015.00	\$40.00	\$2,200.00
11	1" Water Service Corp Stop with Service Saddle	3 EA		\$200.00	\$600.00	\$225.00	\$675.00	\$230.00	\$690.00
12	2" Water Service Corp Stop with Service Saddle	2 EA		\$300.00	\$600.00	\$385.00	\$770.00	\$365.00	\$730.00
13	1" Curb Stop w/ Box	3 EA		\$370.00	\$1,110.00	\$200.00	\$600.00	\$300.00	\$900.00
14	2" Curb Stop w/ Box	1 EA		\$370.00	\$370.00	\$375.00	\$375.00	\$485.00	\$485.00
15	1" PE Class 200 Water Service Pipe	85 LF		\$9.50	\$807.50	\$13.50	\$1,147.50	\$22.00	\$1,870.00
16	2" PVC Class 200 Water Service Pipe	25 LF		\$10.50	\$262.50	\$16.00	\$400.00	\$27.00	\$675.00
17	Connect to Existing Water Service (All sizes)	5 EA		\$150.00	\$750.00	\$110.00	\$550.00	\$295.00	\$1,475.00
18	Temporary Water Service	1 LS		\$500.00	\$500.00	\$440.00	\$440.00	\$3,050.00	\$3,050.00
19	12" Encasement Pipe	86 LF		\$30.00	\$2,580.00	\$33.00	\$2,838.00	\$29.00	\$2,494.00
20	Install Salvaged 6" Gate Valve with Box	2 EA		\$250.00	\$500.00	\$280.00	\$560.00	\$275.00	\$550.00

Project: 6th Avenue Utility and Street Improvements  
 Lennox, SD  
 SPN Proj. No. 13366

CITY OF LENNOX  
**TABULATION OF BIDS**  
 Prepared by Stockwell Engineers, Inc.



SEI No: 4410

Date: May 28, 2010

ITEM NO.	DISCRIPTION	QUANTITY	H & W Contracting, LLC Sioux Falls, SD		Double H Paving, Inc. Tea, SD		Slowey Construction, Inc. Yankton, SD	
			UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
21	Remove and Reset Existing Fire Hydrant	1 EA	\$450.00	\$450.00	\$1,200.00	\$1,200.00	\$1,320.00	\$1,320.00
22	Fire Hydrant Assembly	1 EA	\$2,150.00	\$2,150.00	\$2,600.00	\$2,600.00	\$2,485.00	\$2,485.00
23	6" Fire Hydrant Extension	1 EA	\$300.00	\$300.00	\$425.00	\$425.00	\$345.00	\$345.00
24	12" Fire Hydrant Extension	1 EA	\$385.00	\$385.00	\$515.00	\$515.00	\$410.00	\$410.00
25	18" Fire Hydrant Extension	1 EA	\$400.00	\$400.00	\$600.00	\$600.00	\$500.00	\$500.00

*Bid Schedule "B" Total*

\$83,415.00

\$80,150.50

\$75,314.00

**Schedule "C" Storm Sewer**

1	Mobilization (Bid Schedule "C")	1 LS	\$14,500.00	\$14,500.00	\$25,000.00	\$25,000.00	\$15,935.00	\$15,935.00
2	Remove and Dispose Existing Storm Sewer Inlet	3 EA	\$300.00	\$900.00	\$330.00	\$990.00	\$250.00	\$750.00
3	24" RCP Storm Sewer	1160 LF	\$53.00	\$61,480.00	\$59.00	\$68,440.00	\$60.50	\$70,180.00
4	18" RCP Storm Sewer Pipe	614 LF	\$45.00	\$27,630.00	\$49.00	\$30,086.00	\$51.00	\$31,314.00
5	15" RCP Storm Sewer Pipe	130 LF	\$40.00	\$5,200.00	\$43.00	\$5,590.00	\$48.00	\$6,240.00
6	12" RCP Storm Sewer Pipe	85 LF	\$35.00	\$2,975.00	\$36.00	\$3,060.00	\$45.00	\$3,825.00
7	15" PVC Storm Sewer Pipe	60 LF	\$32.50	\$1,950.00	\$31.00	\$1,860.00	\$44.00	\$2,640.00
8	12" PVC Storm Sewer Pipe	32 LF	\$28.00	\$896.00	\$26.00	\$832.00	\$41.00	\$1,312.00
9	24" x 24" x 15" RCP Tee	5 EA	\$650.00	\$3,250.00	\$850.00	\$4,250.00	\$1,005.00	\$5,025.00
10	18" x 18" x 15" RCP Tee	1 EA	\$500.00	\$500.00	\$650.00	\$650.00	\$805.00	\$805.00
11	Connect to Existing 15" CMP Storm Sewer	2 EA	\$150.00	\$300.00	\$270.00	\$540.00	\$450.00	\$900.00
12	Connect to Existing 12" PVC Storm Sewer	3 EA	\$125.00	\$375.00	\$270.00	\$810.00	\$225.00	\$675.00
13	Connect to Existing Storm Sewer Manhole	2 EA	\$300.00	\$600.00	\$500.00	\$1,000.00	\$900.00	\$1,800.00
14	Connect to Existing Inlet	1 EA	\$225.00	\$225.00	\$500.00	\$500.00	\$900.00	\$900.00
15	2' x 3' Curb Inlet	7 EA	\$1,800.00	\$12,600.00	\$1,500.00	\$10,500.00	\$1,725.00	\$12,075.00
16	30" Area Inlet	3 EA	\$1,095.00	\$3,285.00	\$1,600.00	\$4,800.00	\$1,150.00	\$3,450.00
17	2' x 3' Area Inlet	2 EA	\$1,940.00	\$3,880.00	\$1,450.00	\$2,900.00	\$2,200.00	\$4,400.00
18	60" Storm Sewer Manhole	4 EA	\$2,850.00	\$11,400.00	\$3,700.00	\$14,800.00	\$3,675.00	\$14,700.00
19	48" Storm Sewer Manhole	2 EA	\$1,900.00	\$3,800.00	\$2,400.00	\$4,800.00	\$2,600.00	\$5,200.00
20	48" Storm Sewer Catch Basin	2 EA	\$1,750.00	\$3,500.00	\$2,100.00	\$4,200.00	\$2,300.00	\$4,600.00
21	2' x 2' Storm Sewer Inlet Riser	1.5 VF	\$170.00	\$255.00	\$360.00	\$540.00	\$150.00	\$225.00
22	Adjust 7+72 - 52' RT Storm Sewer Manhole to Grade	1 LS	\$300.00	\$300.00	\$600.00	\$600.00	\$275.00	\$275.00

*Bid Schedule "C" Total*

\$159,801.00

\$186,748.00

\$187,226.00

**Schedule "D" Street and Surfacing**

1	Mobilization (Bid Schedule "D")	1 LS	\$23,000.00	\$23,000.00	\$30,000.00	\$30,000.00	\$68,000.00	\$68,000.00
2	Remove, Salvage and Store Existing Sign	9 EA	\$11.00	\$99.00	\$11.00	\$99.00	\$11.00	\$99.00
3	Remove & Salvage Mailbox	7 EA	\$11.00	\$77.00	\$11.00	\$77.00	\$11.00	\$77.00
4	Temporary Mailbox	7 EA	\$55.00	\$385.00	\$55.00	\$385.00	\$55.00	\$385.00
5	Full Depth Asphalt Saw Cut	1130 LF	\$2.75	\$3,107.50	\$3.80	\$4,294.00	\$3.00	\$3,390.00

Project: 6th Avenue Utility and Street Improvements  
 Lennox, SD  
 SPN Proj. No. 13366

**CITY OF LENNOX**  
**TABULATION OF BIDS**  
 Prepared by Stockwell Engineers, Inc.



SEI No: 4410

Date: May 28, 2010

ITEM NO.	DISCRIPTION	QUANTITY	H & W Contracting, LLC Sioux Falls, SD		Double H Paving, Inc. Tea, SD		Slowey Construction, Inc. Yankton, SD	
			UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
6	Full Depth Concrete Saw Cut	50 LF	\$5.70	\$285.00	\$4.80	\$240.00	\$9.00	\$450.00
7	Remove and Dispose of Exist Conc Curb and Gutter	53 LF	\$2.20	\$116.60	\$2.15	\$113.95	\$6.00	\$318.00
8	Remove and Dispose of Concrete Sidewalk	211 SF	\$2.75	\$580.25	\$2.75	\$580.25	\$1.00	\$211.00
9	Remove and Dispose of Concrete Approach Pavement	91 SY	\$3.80	\$345.80	\$3.75	\$341.25	\$8.00	\$728.00
10	Remove and Dispose Existing Asphalt/Blotter Surface	6690 SY	\$1.45	\$9,700.50	\$1.45	\$9,700.50	\$2.75	\$18,397.50
11	Remove and Dispose Conc Valley Gutter and Conc Fillet Sections	32 SY	\$5.50	\$176.00	\$5.40	\$172.80	\$8.00	\$256.00
12	Unclassified Excavation	3515 CY	\$5.50	\$19,332.50	\$5.40	\$18,981.00	\$8.20	\$28,823.00
13	Water for Dust Control	30 MGAL	\$15.50	\$465.00	\$16.00	\$480.00	\$20.00	\$600.00
14	Geotextile Fabric Separator	9600 SY	\$1.60	\$15,360.00	\$1.60	\$15,360.00	\$1.55	\$14,880.00
15	Gravel Base Course	4000 TN	\$12.55	\$50,200.00	\$12.25	\$49,000.00	\$12.25	\$49,000.00
16	Asphalt Surfacing	1820 TN	\$62.00	\$112,840.00	\$69.00	\$125,580.00	\$60.00	\$109,200.00
17	Concrete Curb and Gutter	2944 LF	\$10.70	\$31,500.80	\$9.50	\$27,968.00	\$9.50	\$27,968.00
18	Concrete Approach Pavement	488 SY	\$31.30	\$15,274.40	\$36.00	\$17,568.00	\$34.00	\$16,592.00
19	4" Concrete Sidewalk	10,892 SF	\$2.75	\$29,953.00	\$3.00	\$32,676.00	\$3.00	\$32,676.00
20	6" Concrete Sidewalk	779 SF	\$2.85	\$2,220.15	\$3.70	\$2,882.30	\$3.55	\$2,765.45
21	ADA Detectable Warning Panel	96 SF	\$33.00	\$3,168.00	\$37.00	\$3,552.00	\$36.25	\$3,480.00
22	Concrete Fillet Section	127 SY	\$39.00	\$4,953.00	\$52.00	\$6,604.00	\$50.00	\$6,350.00
23	Concrete Valley Gutter	224 SY	\$39.00	\$8,736.00	\$52.00	\$11,648.00	\$50.00	\$11,200.00
24	Valve Box Adjustment	6 EA	\$120.00	\$720.00	\$275.00	\$1,650.00	\$115.00	\$690.00
25	Valve Box Extension	3 EA	\$200.00	\$600.00	\$195.00	\$585.00	\$200.00	\$600.00
26	Manhole Adjustment	12 EA	\$245.00	\$2,940.00	\$375.00	\$4,500.00	\$240.00	\$2,880.00
27	Contractor Furnished Topsoil	60 TN	\$16.00	\$960.00	\$16.00	\$960.00	\$20.00	\$1,200.00
28	Place and Shape Topsoil	2950 SY	\$2.20	\$6,490.00	\$2.20	\$6,490.00	\$2.00	\$5,900.00
29	Erosion Control - Inlet Protection	8 EA	\$99.00	\$792.00	\$95.00	\$760.00	\$95.00	\$760.00
30	Seeding, Fertilizing and Mulching	2950 SY	\$1.20	\$3,540.00	\$1.15	\$3,392.50	\$1.15	\$3,392.50
31	Reset Traffic Sign	9 EA	\$27.00	\$243.00	\$27.00	\$243.00	\$27.00	\$243.00
32	Reset Mailbox	7 EA	\$55.00	\$385.00	\$55.00	\$385.00	\$53.00	\$371.00
33	Traffic Control	2352 UNITS	\$2.20	\$5,174.40	\$2.10	\$4,939.20	\$2.25	\$5,292.00
34	Traffic Control Miscellaneous	1 LS	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
35	Remove and Dispose of Tree (over 18" diameter)	1 EA	\$380.00	\$380.00	\$380.00	\$380.00	\$600.00	\$600.00
36	Remove and Dispose of Tree (6" - 18" diameter)	15 EA	\$275.00	\$4,125.00	\$270.00	\$4,050.00	\$125.00	\$1,875.00

*Bid Schedule "D" Total* \$359,724.90 \$388,137.75 \$421,149.45

**TOTAL BID SCHEDULES "A", "B", "C" AND "D"** **\$699,103.90** **\$768,618.75** **\$789,172.45**

Project: 6th Avenue Utility and Street Improvements  
 Lennox, SD  
 SPN Proj. No. 13366

**CITY OF LENNOX**  
**TABULATION OF BIDS**  
 Prepared by Stockwell Engineers, Inc.



SEI No: 4410

ITEM NO.	DISCRIPTION	QUANTITY	Haarsma Construction Sioux Falls, SD		
			UNIT	TOTAL	
<b><u>Schedule "A" Sanitary Sewer</u></b>					
1	Mobilization (Bid Schedule "A")	1	LS	\$5,000.00	\$5,000.00
2	Remove and Dispose of Exist Sanitary Sewer Manhole	5	EA	\$600.00	\$3,000.00
3	8" SDR 35 PVC Sanitary Sewer Main	1450	LF	\$15.00	\$21,750.00
4	6" SDR 35 PVC Sanitary Sewer Pipe	40	LF	\$15.00	\$600.00
5	4" SDR 35 PVC Sanitary Sewer Pipe	120	LF	\$12.00	\$1,440.00
6	Connect to Existing Sanitary Sewer Main	4	EA	\$900.00	\$3,600.00
7	Connect to Existing Sanitary Sewer Force Main	1	EA	\$1,250.00	\$1,250.00
8	48" Standard Sanitary Sewer Manhole ( 0-8ft )	4	EA	\$2,700.00	\$10,800.00
9	48" Lined Sanitary Sewer Manhole (0-8ft)	1	EA	\$3,500.00	\$3,500.00
10	Additional Depth for Sanitary Sewer Manhole	14.4	VF	\$1,800.00	\$25,920.00
11	8"x 6" Sanitary Sewer Service Wye	4	EA	\$200.00	\$800.00
12	8"x 4" Sanitary Sewer Service Wye	12	EA	\$180.00	\$2,160.00
13	Connect to Exist Sanitary Sewer Service Line (All sizes)	16	EA	\$500.00	\$8,000.00
14	Manhole Exfiltration Test	5	EA	\$300.00	\$1,500.00
15	Sanitary Sewer Pipe Deflection Test	1450	LF	\$0.50	\$725.00
16	Bypass Pumping	1	LS	\$3,600.00	\$3,600.00

*Bid Schedule "A" Total*

*\$93,645.00*

**Schedule "B" Water**

1	Mobilization (Bid Schedule "B")	1	LS	\$5,000.00	\$5,000.00
2	6" SDR 21 PVC Water Main	1260	LF	\$15.00	\$18,900.00
3	Connect to Existing 6" Water Main	6	LF	\$675.00	\$4,050.00
4	6" 45 Degree Bend	10	EA	\$150.00	\$1,500.00
5	6" 22.5 Degree Bend	2	EA	\$150.00	\$300.00
6	Remove and Salvage Existing 6" Gate Valve.	2	EA	\$375.00	\$750.00
7	6" Gate Valve with Box	5	EA	\$1,100.00	\$5,500.00
8	6" x 6" x 6" Cross	1	EA	\$280.00	\$280.00
9	6" x 6" MJ Tee	4	EA	\$240.00	\$960.00
10	MJ Thrust Restraint	55	EA	\$180.00	\$9,900.00
11	1" Water Service Corp Stop with Service Saddle	3	EA	\$800.00	\$2,400.00
12	2" Water Service Corp Stop with Service Saddle	2	EA	\$900.00	\$1,800.00
13	1" Curb Stop w/ Box	3	EA	\$600.00	\$1,800.00
14	2" Curb Stop w/ Box	1	EA	\$700.00	\$700.00
15	1" PE Class 200 Water Service Pipe	85	LF	\$9.00	\$765.00
16	2" PVC Class 200 Water Service Pipe	25	LF	\$15.00	\$375.00
17	Connect to Existing Water Service (All sizes)	5	EA	\$575.00	\$2,875.00
18	Temporary Water Service	1	LS	\$2,200.00	\$2,200.00
19	12" Encasement Pipe	86	LF	\$4,800.00	\$412,800.00
20	Install Salvaged 6" Gate Valve with Box	2	EA	\$450.00	\$900.00

Project: 6th Avenue Utility and Street Improvements  
 Lennox, SD  
 SPN Proj. No. 13366

**CITY OF LENNOX**  
**TABULATION OF BIDS**  
 Prepared by Stockwell Engineers, Inc.



SEI No: 4410

ITEM NO.	DISCRIPTION	QUANTITY	Haarsma Construction Sioux Falls, SD	
			UNIT	TOTAL
21	Remove and Reset Existing Fire Hydrant	1 EA	\$600.00	\$600.00
22	Fire Hydrant Assembly	1 EA	\$2,750.00	\$2,750.00
23	6" Fire Hydrant Extension	1 EA	\$500.00	\$500.00
24	12" Fire Hydrant Extension	1 EA	\$600.00	\$600.00
25	18" Fire Hydrant Extension	1 EA	\$700.00	\$700.00

*Bid Schedule "B" Total* \$478,905.00

**Schedule "C" Storm Sewer**

1	Mobilization (Bid Schedule "C")	1 LS	\$5,000.00	\$5,000.00
2	Remove and Dispose Existing Storm Sewer Inlet	3 EA	\$450.00	\$1,350.00
3	24" RCP Storm Sewer	1160 LF	\$40.00	\$46,400.00
4	18" RCP Storm Sewer Pipe	614 LF	\$33.00	\$20,262.00
5	15" RCP Storm Sewer Pipe	130 LF	\$30.00	\$3,900.00
6	12" RCP Storm Sewer Pipe	85 LF	\$26.00	\$2,210.00
7	15" PVC Storm Sewer Pipe	60 LF	\$29.00	\$1,740.00
8	12" PVC Storm Sewer Pipe	32 LF	\$27.00	\$864.00
9	24" x 24" x 15" RCP Tee	5 EA	\$900.00	\$4,500.00
10	18" x 18" x 15" RCP Tee	1 EA	\$700.00	\$700.00
11	Connect to Existing 15" CMP Storm Sewer	2 EA	\$440.00	\$880.00
12	Connect to Existing 12" PVC Storm Sewer	3 EA	\$320.00	\$960.00
13	Connect to Existing Storm Sewer Manhole	2 EA	\$800.00	\$1,600.00
14	Connect to Existing Inlet	1 EA	\$500.00	\$500.00
15	2' x 3' Curb Inlet	7 EA	\$2,100.00	\$14,700.00
16	30" Area Inlet	3 EA	\$1,500.00	\$4,500.00
17	2' x 3' Area Inlet	2 EA	\$2,100.00	\$4,200.00
18	60" Storm Sewer Manhole	4 EA	\$3,000.00	\$12,000.00
19	48" Storm Sewer Manhole	2 EA	\$1,900.00	\$3,800.00
20	48" Storm Sewer Catch Basin	2 EA	\$2,100.00	\$4,200.00
21	2' x 2' Storm Sewer Inlet Riser	1.5 VF	\$400.00	\$600.00
22	Adjust 7+72 - 52' RT Storm Sewer Manhole to Grade	1 LS	\$900.00	\$900.00

*Bid Schedule "C" Total* \$135,766.00

**Schedule "D" Street and Surfacing**

1	Mobilization (Bid Schedule "D")	1 LS	\$15,000.00	\$15,000.00
2	Remove, Salvage and Store Existing Sign	9 EA	\$75.00	\$675.00
3	Remove & Salvage Mailbox	7 EA	\$40.00	\$280.00
4	Temporary Mailbox	7 EA	\$75.00	\$525.00
5	Full Depth Asphalt Saw Cut	1130 LF	\$3.25	\$3,672.50

Project: 6th Avenue Utility and Street Improvements  
 Lennox, SD  
 SPN Proj. No. 13366

**CITY OF LENNOX**  
**TABULATION OF BIDS**  
 Prepared by Stockwell Engineers, Inc.



SEI No: 4410

ITEM NO.	DISCRIPTION	QUANTITY	Haarsma Construction Sioux Falls, SD	
			UNIT	TOTAL
6	Full Depth Concrete Saw Cut	50 LF	\$6.25	\$312.50
7	Remove and Dispose of Exist Conc Curb and Gutter	53 LF	\$3.00	\$159.00
8	Remove and Dispose of Concrete Sidewalk	211 SF	\$2.00	\$422.00
9	Remove and Dispose of Concrete Approach Pavement	91 SY	\$10.00	\$910.00
10	Remove and Dispose Existing Asphalt/Blotter Surface	6690 SY	\$6.00	\$40,140.00
11	Remove and Dispose Conc Valley Gutter and Conc Fillet Sections	32 SY	\$10.00	\$320.00
12	Unclassified Excavation	3515 CY	\$3.00	\$10,545.00
13	Water for Dust Control	30 MGAL	\$100.00	\$3,000.00
14	Geotextile Fabric Separator	9600 SY	\$1.18	\$11,328.00
15	Gravel Base Course	4000 TN	\$11.50	\$46,000.00
16	Asphalt Surfacing	1820 TN	\$75.00	\$136,500.00
17	Concrete Curb and Gutter	2944 LF	\$15.50	\$45,632.00
18	Concrete Approach Pavement	488 SY	\$38.00	\$18,544.00
19	4" Concrete Sidewalk	10,892 SF	\$3.40	\$37,032.80
20	6" Concrete Sidewalk	779 SF	\$4.00	\$3,116.00
21	ADA Detectable Warning Panel	96 SF	\$24.00	\$2,304.00
22	Concrete Fillet Section	127 SY	\$50.00	\$6,350.00
23	Concrete Valley Gutter	224 SY	\$40.00	\$8,960.00
24	Valve Box Adjustment	6 EA	\$100.00	\$600.00
25	Valve Box Extension	3 EA	\$100.00	\$300.00
26	Manhole Adjustment	12 EA	\$100.00	\$1,200.00
27	Contractor Furnished Topsoil	60 TN	\$12.00	\$720.00
28	Place and Shape Topsoil	2950 SY	\$2.85	\$8,407.50
29	Erosion Control - Inlet Protection	8 EA	\$175.00	\$1,400.00
30	Seeding, Fertilizing and Mulching	2950 SY	\$4.50	\$13,275.00
31	Reset Traffic Sign	9 EA	\$75.00	\$675.00
32	Reset Mailbox	7 EA	\$75.00	\$525.00
33	Traffic Control	2352 UNITS	\$3.50	\$8,232.00
34	Traffic Control Miscellaneous	1 LS	\$1,500.00	\$1,500.00
35	Remove and Dispose of Tree (over 18" diameter)	1 EA	\$690.00	\$690.00
36	Remove and Dispose of Tree (6" - 18" diameter)	15 EA	\$450.00	\$6,750.00

*Bid Schedule "D" Total* \$436,002.30

**TOTAL BID SCHEDULES "A", "B", "C" AND "D"** **\$1,144,318.30**