

**Bid Tabulation**

**Location:** Arlington, South Dakota  
**Bid Date:** February 22, 2018 11:00:00 AM  
**Project:** Arlington Street Improvements - 2018  
 BAI No. 22588.00.01



Banner Associates, Inc.  
 404 22nd Ave So, Box 758  
 Brookings, SD 57006  
 Tel: 605.692.6342  
 Toll Free 855.322.6342  
 www.bannerassociates.com

Certified By: Beth Nemeys 5482  
 Name of Engineer Registration No.  
 Date: February 22, 2018

ITEM NO.	SPEC REF. SECTION	DESCRIPTION OF WORK AND MATERIALS	QUANTITY	UNIT	Engineer's Estimate		Bowes Construction, Inc Brookings SD		Duininck, Inc Prinsburg, MN	
					UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	01 0000-5.4	Traffic Control	1	Lump Sum	\$25,000	\$25,000	\$3,500.00	\$3,500.00	\$1,800.00	\$1,800.00
2	01 7113-2.1	Mobilization	1	Lump Sum	\$56,657	\$56,657	\$7,500.00	\$7,500.00	\$85,000.00	\$85,000.00
3	31 2300-4.2	Remove Existing Bituminous Surfacing	4,335	SY	\$3	\$13,005	\$3.25	\$14,088.75	\$3.25	\$14,088.75
4	31 2300-4.2	Remove Existing Curb and Gutter	168	LF	\$5	\$840	\$3.00	\$504.00	\$6.00	\$1,008.00
5	31 2300-4.2	Remove & Salvage Area Inlet (Park Circle)	1	Each	\$125	\$125	\$400.00	\$400.00	\$564.00	\$564.00
6	31 2300-4.2	Remove Area Inlet	2	Each	\$125	\$250	\$300.00	\$600.00	\$564.00	\$1,128.00
7	31 2300-4.2	Remove Existing Concrete Surfacing	91	SY	\$5	\$455	\$3.00	\$273.00	\$10.00	\$910.00
8	31 2300-4.2	Remove Culvert	18	LF	\$2	\$36	\$14.00	\$252.00	\$22.50	\$405.00
9	31 2300-4.2	Remove and Salvage Retaining Wall	20	LF	\$5	\$100	\$21.00	\$420.00	\$20.00	\$400.00
10	31 2300-4.3	Compaction- Moisture/Density Tests	11	Each	\$180	\$1,980	\$150.00	\$1,650.00	\$75.00	\$825.00
11	31 2300-4.4	Granular Embedment	302	Ton	\$15	\$4,530	\$25.00	\$7,550.00	\$29.25	\$8,833.50
12	31 2300-4.5	Pipe Foundation Material	28	Ton	\$20	\$560	\$25.00	\$700.00	\$33.50	\$938.00
13	31 2400-4.2	Unclassified Excavation	6,640	CY	\$7	\$43,160	\$4.85	\$32,204.00	\$6.00	\$39,840.00
14	31 2400-4.3	8" Scarify and Recompact	2,083	CY	\$4	\$8,332	\$5.00	\$10,415.00	\$2.70	\$5,624.10
15	31 2400-4.4	Pit Run Material	1,585	Ton	\$10	\$15,850	\$11.00	\$17,435.00	\$12.50	\$19,812.50
16	31 2400-4.5	Imported Topsoil	450	CY	\$20	\$9,000	\$18.00	\$8,100.00	\$14.00	\$6,300.00
17	31 2400-4.6	Adjustment of Valve Boxes	2	Each	\$500	\$1,000	\$125.00	\$250.00	\$200.00	\$400.00
18	31 2400-4.7	Adjustment of Manhole and Cover	4	Each	\$500	\$2,000	\$500.00	\$2,000.00	\$400.00	\$1,600.00
19	31 2500-4.1	Silt Fence	24	LF	\$4	\$96	\$14.00	\$336.00	\$12.00	\$288.00
20	31 2500-4.2	Concrete Washout Area	2	Each	\$600	\$1,200	\$500.00	\$1,000.00	\$400.00	\$800.00
21	31 2500-4.3	Temporary Vehicle Construction Entrance	4	Each	\$1,000	\$4,000	\$1,500.00	\$6,000.00	\$2,000.00	\$8,000.00
22	32 1000-4.1	Base Course and Gravel Surfacing	4,800	Ton	\$15	\$72,000	\$9.85	\$47,280.00	\$12.50	\$60,000.00
23	32 1000-4.2	Geosynthetic Geogrid	7,940	SY	\$4	\$27,790	\$5.40	\$42,876.00	\$4.65	\$36,921.00
24	32 1216-4.1	Asphalt Concrete Class E, Type 2	1,335	Ton	\$90	\$120,150	\$79.50	\$106,132.50	\$82.00	\$109,470.00
25	32 1216-4.3	Asphalt Concrete Sampling and Testing	3	Each	\$500	\$1,500	\$230.00	\$690.00	\$200.00	\$600.00
26	32 1613-4.1	Concrete Curb and Gutter	3,577	LF	\$20	\$71,540	\$13.90	\$49,720.30	\$17.00	\$60,809.00
27	32 1613-4.2	Concrete Valley Gutter	404	SF	\$6	\$2,424	\$8.50	\$3,434.00	\$9.00	\$3,636.00
28	32 1613-4.3	Concrete Fillet Section	821	SF	\$8	\$6,568	\$9.50	\$7,799.50	\$9.00	\$7,389.00
29	32 1613-4.4	Concrete Approach/Driveway Pavement	483	SF	\$7	\$3,381	\$5.10	\$2,463.30	\$8.00	\$3,864.00
30	32 1613-4.6	Retaining Wall	20	LF	\$16	\$320	\$30.00	\$600.00	\$100.00	\$2,000.00
31	32 1613-4.7	Concrete Sampling and Testing	8	Each	\$500	\$4,000	\$350.00	\$2,800.00	\$225.00	\$1,800.00
32	32 9200-4.1	Hydro-Seeding	1	Acre	\$2,500	\$1,250	\$8,500.00	\$4,250.00	\$10,000.00	\$5,000.00
33	33 4100-4.2	18" Dia. HDPE Storm Sewer Pipe	42	LF	\$35	\$1,470	\$41.00	\$1,722.00	\$55.00	\$2,310.00
34	33 4100-4.2	30" Dia. HDPE Storm Sewer Pipe	84	LF	\$35	\$2,940	\$65.00	\$5,460.00	\$83.00	\$6,972.00
35	33 4100-4.2	36" Dia. HDPE Storm Sewer Pipe	118	LF	\$38	\$4,484	\$68.00	\$8,024.00	\$105.00	\$12,390.00
36	33 4100-4.3	6' Sioux Falls Inlet	3	Each	\$3,500	\$10,500	\$4,750.00	\$14,250.00	\$5,750.00	\$17,250.00
37	33 4100-4.3	3'x 2' Type B Inlet	2	Each	\$2,700	\$5,400	\$2,000.00	\$4,000.00	\$2,675.00	\$5,350.00
38	33 4100-4.4	Junction Box	1	Each	\$5,000	\$5,000	\$3,500.00	\$3,500.00	\$6,500.00	\$6,500.00
39	33 4200-4.2	15" CMP Culvert Pipe	20	LF	\$35	\$700	\$36.00	\$720.00	\$46.00	\$920.00
40	See Plans	Exterior Wrap- Manhole Joint	2	Each	\$100	\$200	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00
					\$529,793			\$424,899.35		\$544,745.85
<b>Bid Schedule No. 2</b>										
41	31 2300-4.3	Compaction - Moisture/Density Tests	5	Each	\$150	\$750	\$150.00	\$750.00	\$75.00	\$375.00
42	31 2400-4.2	Salvage/Stockpile Existing Gravel Surfacing	1,100	CY	\$12	\$13,200	\$8.25	\$9,075.00	\$8.00	\$8,800.00
43	31 2400-4.6	Adjustment of Valve Box	6	Each	\$200	\$1,200	\$125.00	\$750.00	\$200.00	\$1,200.00
44	31 2400-4.7	Adjustment of Manhole and Cover	4	Each	\$500	\$2,000	\$500.00	\$2,000.00	\$400.00	\$1,600.00
45	32 1216-4.1	Asphalt Concrete Class E, Type 1	2,230	Ton	\$80	\$178,400	\$75.00	\$167,250.00	\$82.00	\$182,860.00
46	32 1216-4.3	Asphalt Concrete Sampling and Testing	3	Each	\$500	\$1,500	\$250.00	\$750.00	\$200.00	\$600.00
					\$197,050			\$180,575.00		\$195,435.00
<b>Total</b>					\$726,843			\$605,474.35		\$740,180.85