

KLINE STREET RECONSTRUCTION PROJECT (Project SS-2019-1)

BIDS RECEIVED FEBRUARY 19, 2019, AT 2 P.M., ABERDEEN, SD

		Engineer's Estimate		B & B Contracting, Inc. 711 392nd Avenue South Aberdeen, SD 57401		Dahme Construction Co., Inc. PO Box 407 Aberdeen, SD 57401			
NO.	ITEM	UNITS	QTY						
1	MOBILIZATION	EA	1.00	\$70,000.00	\$70,000.00	\$57,937.65	\$57,937.65	\$33,912.46	\$33,912.46
2	TRAFFIC SIGNAGE	EA	1.00	\$7,500.00	\$7,500.00	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00
3	REMOVE CONCRETE CURB & GUTTER	LF	2453.00	\$3.50	\$8,585.50	\$1.00	\$2,453.00	\$3.00	\$7,359.00
4	REMOVE CONCRETE PAVEMENT -4"	SF	6861.00	\$1.10	\$7,547.10	\$0.50	\$3,430.50	\$0.75	\$5,145.75
5	REMOVE CONCRETE PAVEMENT -6"	SF	1387.00	\$1.25	\$1,733.75	\$0.75	\$1,040.25	\$0.95	\$1,317.65
6	REMOVE ASPHALT STREET SURFACE	SOYD	3093.00	\$1.00	\$3,093.00	\$2.50	\$7,732.50	\$4.50	\$13,918.50
7	REMOVE ASPHALT CONCRETE COMPOSITE SURFACE	SOYD	2858.00	\$25.00	\$71,450.00	\$3.50	\$10,003.00	\$4.50	\$12,861.00
8	CONCRETE/ASPHALT SAWING FOR REMOVAL	LF	948.00	\$5.25	\$4,977.00	\$5.00	\$4,740.00	\$5.00	\$4,740.00
9	UNCLASSIFIED EXCAVATION	CUYD	4532.00	\$6.00	\$27,192.00	\$5.00	\$22,660.00	\$5.00	\$22,660.00
10	INLET PROTECTION	EA	14.00	\$125.00	\$1,750.00	\$100.00	\$1,400.00	\$125.00	\$1,750.00
11	SEEDING & RESORATION	SOYD	3422.00	\$4.50	\$15,399.00	\$2.10	\$7,186.20	\$2.10	\$7,186.20
12	PLACING TOP SOIL -DEPTH VARIES	CUYD	1140.00	\$22.00	\$25,080.00	\$12.00	\$13,680.00	\$14.50	\$16,530.00
13	CONCRETE CURB & GUTTER -STRAIGHT	LF	1465.00	\$22.00	\$32,230.00	\$17.88	\$26,194.20	\$17.90	\$26,223.50
14	CONCRETE CURB & CUTTER -RADIUS	LF	260.00	\$28.00	\$7,280.00	\$26.00	\$6,760.00	\$26.15	\$6,799.00
15	4" CONCRETE SIDEWALK/PAVEMENT	SF	7220.00	\$4.50	\$32,490.00	\$4.80	\$34,656.00	\$4.80	\$34,656.00
16	6" CONCRETE SIDEWALK/PAVEMENT	SF	1490.00	\$5.00	\$7,450.00	\$6.45	\$9,610.50	\$6.45	\$9,610.50
17	PCC CONCRETE PAVEMENT	SOYD	420.00	\$55.00	\$23,100.00	\$63.00	\$26,460.00	\$62.95	\$26,439.00
18	DETECTABLE WARNING PANELS	SF	120.00	\$40.00	\$4,800.00	\$38.50	\$4,620.00	\$38.50	\$4,620.00
19	ASPHALT SURFACING -5"	TON	898.00	\$92.00	\$82,616.00	\$96.00	\$86,208.00	\$96.75	\$86,881.50
20	GEOTEXTILE SEPARATOR FABRIC	SOYD	3706.00	\$2.00	\$7,412.00	\$2.30	\$8,523.80	\$2.35	\$8,709.10
21	GRAVEL BASE COURSE -DEPTH VARIES	TON	2667.00	\$17.50	\$46,672.50	\$18.00	\$48,006.00	\$18.00	\$48,006.00
22	12" PVC SANITARY SEWER MAIN	LF	655.00	\$40.00	\$26,200.00	\$40.00	\$26,200.00	\$37.25	\$24,398.75
23	12" FLEXIBLE PIPE COUPLING	EA	2.00	\$225.00	\$450.00	\$135.00	\$270.00	\$318.50	\$637.00
24	12" PVC SANITARY SEWER MAIN CAP	EA	1.00	\$150.00	\$150.00	\$250.00	\$250.00	\$161.45	\$161.45
25	48" SANITARY MANHOLE	EA	1.00	\$4,500.00	\$4,500.00	\$3,850.00	\$3,850.00	\$4,362.70	\$4,362.70
26	4"x12" SEWER WYE	EA	7.00	\$300.00	\$2,100.00	\$325.00	\$2,275.00	\$454.90	\$3,184.30
27	4" FLEXIBLE PIPE COUPLING	EA	7.00	\$65.00	\$455.00	\$100.00	\$700.00	\$76.30	\$534.10
28	4" 22.5 BEND	EA	7.00	\$150.00	\$1,050.00	\$40.00	\$280.00	\$34.35	\$240.45
29	4" 45 BEND	EA	7.00	\$150.00	\$1,050.00	\$40.00	\$280.00	\$33.40	\$233.80
30	4" PVC SANITARY SEWER SERVICE LINE	LF	245.00	\$35.00	\$8,575.00	\$24.00	\$5,880.00	\$19.15	\$4,691.75
31	6" PVC WATERMAN	LF	437.00	\$30.00	\$13,110.00	\$24.00	\$10,488.00	\$24.00	\$10,488.00
32	6"x6"x6" TEE	EA	3.00	\$500.00	\$1,500.00	\$485.00	\$1,455.00	\$456.20	\$1,368.60
33	6" PIPE COUPLING	EA	2.00	\$400.00	\$800.00	\$450.00	\$900.00	\$517.10	\$1,034.20

34	6" PVC WATERMAIN -FIRE LEAD	LF	10.00	\$40.00	\$400.00	\$30.00	\$300.00	\$29.80	\$298.00		
35	FIRE HYDRANT	EA	1.00	\$3,750.00	\$3,750.00	\$4,000.00	\$4,000.00	\$3,385.00	\$3,385.00		
36	6" GATE VALVE w/CENTERING BOOT AND BOX	EA	5.00	\$1,600.00	\$8,000.00	\$1,475.00	\$7,375.00	\$1,150.00	\$5,750.00		
37	1" COPPER SERVICE WATER LINE	LF	90.00	\$30.00	\$2,700.00	\$25.75	\$2,317.50	\$19.50	\$1,755.00		
38	1" CORPORATION STOP	EA	7.00	\$350.00	\$2,450.00	\$160.00	\$1,120.00	\$408.15	\$2,857.05		
39	1" CURB STOP	EA	7.00	\$175.00	\$1,225.00	\$300.00	\$2,100.00	\$243.25	\$1,702.75		
40	72" RCP STORM SEWER MAIN	LF	372.00	\$400.00	\$148,800.00	\$250.00	\$93,000.00	\$291.10	\$108,289.20		
41	72" RCP ROUND TO ARCH TRANSITION PIPE	EA	1.00	\$4,000.00	\$4,000.00	\$6,056.00	\$6,056.00	\$5,886.00	\$5,886.00		
42	72" COLLAR	EA	1.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$2,250.00	\$2,250.00		
43	78" RCP STORM SEWER MAIN	LF	305.00	\$450.00	\$137,250.00	\$290.00	\$88,450.00	\$325.90	\$99,399.50		
44	78"x30" RCP TEE PIPE	EA	1.00	\$4,300.00	\$4,300.00	\$3,600.00	\$3,600.00	\$3,801.50	\$3,801.50		
45	78" RCP ROUND TO ARCH TRANSITION PIPE	EA	1.00	\$4,500.00	\$4,500.00	\$7,075.00	\$7,075.00	\$7,500.00	\$7,500.00		
46	90" RCP STORM SEWER MAIN	LF	644.00	\$500.00	\$322,000.00	\$405.00	\$260,820.00	\$429.25	\$276,497.00		
47	90"x30" RCP TEE PIPE	EA	1.00	\$5,500.00	\$5,500.00	\$4,300.00	\$4,300.00	\$4,491.40	\$4,491.40		
48	90" COLLAR	EA	1.00	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00		
49	6"x12" STORM MANHOLE	EA	2.00	\$18,000.00	\$36,000.00	\$16,750.00	\$33,500.00	\$22,969.00	\$45,938.00		
50	14"x14" STORM MANHOLE	EA	1.00	\$22,000.00	\$22,000.00	\$26,000.00	\$26,000.00	\$33,385.00	\$33,385.00		
51	2"x3" TYPE B STORM INLET	EA	12.00	\$2,000.00	\$24,000.00	\$2,150.00	\$25,800.00	\$2,173.00	\$26,076.00		
52	12" PVC STORM SEWER MAIN -LATERALS	LF	433.00	\$45.00	\$19,485.00	\$34.00	\$14,722.00	\$35.75	\$15,479.75		
53	CONNECT LATERALS TO RCP STORM SEWER MAIN	EA	2.00	\$1,250.00	\$2,500.00	\$650.00	\$1,300.00	\$1,250.00	\$2,500.00		
54	INLET ADJUSTMENT	EA	2.00	\$375.00	\$750.00	\$375.00	\$750.00	\$500.00	\$1,000.00		
55	MANHOLE ADJUSTMENT	EA	2.00	\$425.00	\$850.00	\$275.00	\$550.00	\$500.00	\$1,000.00		
				TOTAL BID SCHEDULE A	\$1,304,257.85	\$1,023,265.10	\$1,085,841.41				
				BID SCHEDULE B - 15TH AVE/STATE STREET							
1	Mobilization	L.S.	1.00	\$10,250.00	\$10,250.00	\$6,484.92	\$6,484.92	\$3,525.00	\$3,525.00		
2	Remove and Dispose of Asphalt Surfacing	SqFt	10872.00	\$0.75	\$8,154.00	\$0.50	\$5,436.00	\$1.00	\$10,872.00		
3	Remove and Dispose of Concrete Curb and Gutter	Feet	20.00	\$5.00	\$100.00	\$1.00	\$20.00	\$5.00	\$100.00		
4	Remove and Dispose of Concrete Surfacing	SqFt	556.00	\$1.00	\$556.00	\$1.00	\$556.00	\$1.00	\$556.00		
5	Remove and Dispose of Concrete Manhole	Each	3.00	\$500.00	\$1,500.00	\$250.00	\$750.00	\$250.00	\$750.00		
6	12"x6" DI Tee/Connect to Existing Watermain	Each	1.00	\$600.00	\$600.00	\$900.00	\$900.00	\$1,555.30	\$1,555.30		
7	6" PVC Watermain Pipe	Feet	32.00	\$30.00	\$960.00	\$24.00	\$768.00	\$23.85	\$763.20		
9	12" PVC Watermain Pipe	Feet	12.00	\$35.00	\$420.00	\$40.00	\$480.00	\$65.50	\$786.00		
8	6" Gate Valve	Each	1.00	\$1,200.00	\$1,200.00	\$1,500.00	\$1,500.00	\$1,150.00	\$1,150.00		
10	Cap Watermain	Each	1.00	\$500.00	\$500.00	\$350.00	\$350.00	\$170.00	\$170.00		
11	8" PVC Sanitary Sewermain Pipe	Feet	30.00	\$40.00	\$1,200.00	\$38.00	\$1,140.00	\$29.90	\$897.00		
12	8" PVC Watermain Quality Pipe for Sanitary Sewermain	Feet	20.00	\$40.00	\$800.00	\$40.00	\$800.00	\$40.70	\$814.00		
13	10" PVC Sanitary Sewermain Pipe	Feet	419.00	\$44.00	\$18,436.00	\$38.00	\$15,922.00	\$32.10	\$13,449.90		
14	12" PVC Sanitary Sewermain Pipe	Feet	345.00	\$46.00	\$15,870.00	\$40.00	\$13,800.00	\$35.50	\$12,247.50		

15	12" PVC Watermain Quality Pipe for Sanitary Sewermain	Feet	22.00	\$50.00	\$1,100.00	\$50.00	\$1,100.00	\$55.95	\$1,230.90		
16	Connect to Existing Sewermain	Each	3.00	\$500.00	\$1,500.00	\$400.00	\$1,200.00	\$750.00	\$2,250.00		
17	Cap Sewermain	Each	1.00	\$225.00	\$225.00	\$250.00	\$250.00	\$100.00	\$100.00		
18	48" Concrete Manhole	Each	3.00	\$4,250.00	\$12,750.00	\$3,650.00	\$10,950.00	\$3,673.00	\$11,019.00		
19	10"x4" Sewer Wye	Each	6.00	\$350.00	\$2,100.00	\$300.00	\$1,800.00	\$406.40	\$2,438.40		
20	4" PVC Sanitary Sewer Service Piping	Feet	48.00	\$40.00	\$1,920.00	\$24.00	\$1,152.00	\$19.15	\$919.20		
21	Connect to Existing Sewer Service	Each	6.00	\$225.00	\$1,350.00	\$100.00	\$600.00	\$200.00	\$1,200.00		
22	Granular Base Course	Tons	638.00	\$21.00	\$13,398.00	\$18.00	\$11,484.00	\$18.00	\$11,484.00		
23	Asphalt Concrete, Class E - Type 1 (4" depth)	Tons	283.00	\$110.00	\$31,130.00	\$96.00	\$27,168.00	\$96.75	\$27,380.25		
24	Concrete Curb and Gutter	Feet	20.00	\$35.00	\$700.00	\$26.00	\$520.00	\$26.40	\$528.00		
25	Concrete Surfacing	SqFt	556.00	\$8.00	\$4,448.00	\$6.00	\$3,336.00	\$6.00	\$3,336.00		
26	Traffic Control	L.S.	1.00	\$3,000.00	\$3,000.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00		
27	4" Interduct	Feet	140.00	\$10.00	\$1,400.00	\$20.00	\$2,800.00	\$7.00	\$980.00		
28	2" Schedule 80 PVC	Feet	140.00	\$8.00	\$1,120.00	\$15.00	\$2,100.00	\$9.00	\$1,260.00		
	TOTAL BID SCHEDULE B				\$136,687.00		\$114,566.92		\$112,761.65		
	TOTAL PROJECT			\$1,440,944.85		\$1,137,832.02		\$1,198,603.06		\$0.00	
	ADDENDUM #1 ACKNOWLEDGED					Yes	**Corrected Amount**		**Corrected Amount**		
	BID SURETY					10% BB		10% BB			

Certified by:

