

HR GREEN, INC.
 431 N PHILLIPS AVENUE, SUITE 400
 SIOUX FALLS, SD 57104
 PH: 605.334.4499

BID TABULATION
 BRIGGS LIBRARY, NEW WATER MAIN TO STUDENT WELLNESS CAT 5.11
 SOUTH DAKOTA STATE UNIVERSITY
 BROOKINGS, SOUTH DAKOTA
 OSE# R0323-07X/ARPA



Apparent Low

APRIL 11, 2024 - 3:30 p.m.				Engineer's Opinion of Probable Cost		LL & Sons Excavating, INC Hazel, SD		Austreim Excavating, LLC Brookings, SD		Winter Contracting, LLC Brookings, SD	
Item No.	Item Description	Unit	Approx Qty	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	MOBILIZATION	LS	1	\$112,000.00	\$112,000.00	\$53,100.00	\$53,100.00	\$ 34,773.69	\$34,773.69	\$58,936.50	\$58,936.50
2	CONSTRUCTION STAKING	LS	1	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00	\$ 6,843.66	\$6,843.66	\$5,000.00	\$5,000.00
3	CLEAR AND GRUB TREE	EA	4	\$1,250.00	\$5,000.00	\$500.00	\$2,000.00	\$ 500.41	\$2,001.64	\$500.00	\$2,000.00
4	LOCATE UTILITIES	EA	10	\$200.00	\$2,000.00	\$200.00	\$2,000.00	\$ 533.12	\$5,331.20	\$150.00	\$1,500.00
5	ORANGE PLASTIC SAFETY FENCE	FT	1227	\$4.00	\$4,908.00	\$6.00	\$7,362.00	\$ 5.57	\$6,834.39	\$1.50	\$1,840.50
6	TRAFFIC CONTROL	LS	1	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$ 6,980.54	\$6,980.54	\$3,000.00	\$3,000.00
7	REMOVE FIRE HYDRANT	EA	3	\$920.00	\$2,760.00	\$200.00	\$600.00	\$ 1,066.25	\$3,198.75	\$500.00	\$1,500.00
8	REMOVE WATER MAIN	FT	138	\$11.00	\$1,518.00	\$60.00	\$8,280.00	\$ 40.50	\$5,589.00	\$5.00	\$690.00
9	REMOVE ASBESTOS CEMENT PIPE	FT	105	\$25.00	\$2,625.00	\$60.00	\$6,300.00	\$ 48.76	\$5,119.80	\$5.00	\$525.00
10	REMOVE STORM SEWER	FT	6	\$15.00	\$90.00	\$60.00	\$360.00	\$ 88.85	\$533.10	\$10.00	\$60.00
11	REMOVE GATE VALVE AND BOX	EA	11	\$420.00	\$4,620.00	\$500.00	\$5,500.00	\$ 501.15	\$5,512.65	\$200.00	\$2,200.00
12	4" PVC WATER MAIN	FT	6	\$79.00	\$474.00	\$66.40	\$398.40	\$ 79.17	\$475.02	\$70.00	\$420.00
13	6" PVC WATER MAIN	FT	183	\$100.00	\$18,300.00	\$72.70	\$13,304.10	\$ 54.58	\$9,988.14	\$80.00	\$14,640.00
14	8" PVC WATER MAIN	FT	204	\$110.00	\$22,440.00	\$82.50	\$16,830.00	\$ 75.35	\$15,371.40	\$90.00	\$18,360.00
15	8" PVC RESTRAINED JOINT WATER MAIN, HORIZONTAL DIRECTIONAL DRILLING	FT	1032	\$199.55	\$205,935.60	\$85.00	\$87,720.00	\$ 108.50	\$111,972.00	\$100.00	\$103,200.00
16	16" STEEL CASING, TRENCHLESS	FT	12	\$1,050.00	\$12,600.00	\$654.00	\$7,848.00	\$ 733.79	\$8,805.48	\$500.00	\$6,000.00
17	HORIZONTAL DIRECTIONAL DRILLING PIT	EA	6	\$3,575.00	\$21,450.00	\$1,500.00	\$9,000.00	\$ 547.49	\$3,284.94	\$1,000.00	\$6,000.00
18	4" MJ 11.25, 22.5, 45 DEGREE BEND	EA	2	\$900.00	\$1,800.00	\$723.00	\$1,446.00	\$ 862.55	\$1,725.10	\$500.00	\$1,000.00
19	6" MJ 11.25, 22.5, 45 DEGREE BEND	EA	2	\$925.00	\$1,850.00	\$810.00	\$1,620.00	\$ 1,001.27	\$2,002.54	\$700.00	\$1,400.00
20	6" MJ 90	EA	3	\$925.00	\$2,775.00	\$843.00	\$2,529.00	\$ 1,057.66	\$3,172.98	\$800.00	\$2,400.00
21	8" MJ 11.25, 22.5, 45 DEGREE BEND	EA	10	\$945.00	\$9,450.00	\$917.00	\$9,170.00	\$ 1,162.73	\$11,627.30	\$1,000.00	\$10,000.00
22	AC Pipe Cap	EA	8	\$490.00	\$3,920.00	\$752.00	\$6,016.00	\$ 1,379.01	\$11,032.08	\$1,000.00	\$8,000.00
23	4" Cap	EA	1	\$550.00	\$550.00	\$625.00	\$625.00	\$ 512.29	\$512.29	\$300.00	\$300.00
24	6" Cap	EA	7	\$750.00	\$5,250.00	\$675.00	\$4,725.00	\$ 600.16	\$4,201.12	\$400.00	\$2,800.00
25	8" Restrained Cap	EA	2	\$1,000.00	\$2,000.00	\$747.00	\$1,494.00	\$ 709.14	\$1,418.28	\$500.00	\$1,000.00
26	8X4 MJ TEE	EA	1	\$1,100.00	\$1,100.00	\$1,080.00	\$1,080.00	\$ 1,402.86	\$1,402.86	\$1,100.00	\$1,100.00
27	8X6 MJ TEE	EA	4	\$1,250.00	\$5,000.00	\$1,113.00	\$4,452.00	\$ 1,459.70	\$5,838.80	\$1,200.00	\$4,800.00
28	8X8 MJ TEE	EA	3	\$1,365.00	\$4,095.00	\$1,194.00	\$3,582.00	\$ 1,585.42	\$4,756.26	\$1,300.00	\$3,900.00
29	8X6 MJ REDUCER	EA	2	\$735.00	\$1,470.00	\$854.00	\$1,708.00	\$ 1,584.37	\$3,168.74	\$700.00	\$1,400.00
30	6" BLIND FLANGE	EA	1	\$800.00	\$800.00	\$1,524.00	\$1,524.00	\$ 799.24	\$799.24	\$600.00	\$600.00
31	6" MJ SLEEVE	EA	5	\$725.00	\$3,625.00	\$820.00	\$4,100.00	\$ 890.41	\$4,452.05	\$1,000.00	\$5,000.00
32	8" MJ SLEEVE	EA	8	\$895.00	\$7,160.00	\$813.00	\$6,504.00	\$ 1,300.13	\$10,401.04	\$1,100.00	\$8,800.00
33	4" MJ SLEEVE	EA	1	\$650.00	\$650.00	\$735.00	\$735.00	\$ 1,735.30	\$1,735.30	\$700.00	\$700.00
34	4" GATE VALVE WITH BOX	EA	1	\$1,800.00	\$1,800.00	\$1,886.00	\$1,886.00	\$ 2,506.37	\$2,506.37	\$1,750.00	\$1,750.00
35	6" GATE VALVE WITH BOX	EA	7	\$2,415.00	\$16,905.00	\$2,170.00	\$15,190.00	\$ 2,866.02	\$20,062.14	\$2,100.00	\$14,700.00
36	8" GATE VALVE WITH BOX	EA	9	\$3,205.00	\$28,845.00	\$3,899.00	\$35,091.00	\$ 3,771.36	\$33,942.24	\$3,000.00	\$27,000.00
37	STANDARD FIRE HYDRANT	EA	3	\$6,930.00	\$20,790.00	\$6,500.00	\$19,500.00	\$ 8,097.37	\$24,292.11	\$6,000.00	\$18,000.00
38	ADJUST WATER VALVE BOX	EA	4	\$345.00	\$1,380.00	\$200.00	\$800.00	\$ 463.81	\$1,855.24	\$250.00	\$1,000.00
39	RECONNECT WATER SERVICE	EA	4	\$1,970.00	\$7,880.00	\$200.00	\$800.00	\$ 799.69	\$3,198.76	\$1,000.00	\$4,000.00
40	CUT AND TIE TO EXISTING WATER MAIN	EA	3	\$2,890.00	\$8,670.00	\$2,000.00	\$6,000.00	\$ 799.68	\$2,399.04	\$5,000.00	\$15,000.00
41	AG ENGINEERING WATER SERVICE RECONNECTION	EA	1	\$7,000.00	\$7,000.00	\$2,000.00	\$2,000.00	\$ 7,169.90	\$7,169.90	\$4,000.00	\$4,000.00
42	TEMPORARY FIRE HYDRANT	EA	2	\$1,050.00	\$2,100.00	\$5,000.00	\$10,000.00	\$ 8,230.65	\$16,461.30	\$3,000.00	\$6,000.00
43	TEMPORARY WATER SERVICE	EA	3	\$8,000.00	\$24,000.00	\$5,000.00	\$15,000.00	\$ 5,474.93	\$16,424.79	\$1,000.00	\$3,000.00
44	WALKWAY LIGHT ASSEMBLY WITH SALVAGE POLE	EA	1	\$1,250.00	\$1,250.00	\$2,000.00	\$2,000.00	\$ 1,197.64	\$1,197.64	\$1,000.00	\$1,000.00
45	REMOVE WALKWAY LIGHT ASSEMBLY	EA	1	\$1,250.00	\$1,250.00	\$200.00	\$200.00	\$ 821.24	\$821.24	\$750.00	\$750.00
46	REMOVE CONCRETE CURB AND GUTTER	FT	108	\$6.00	\$648.00	\$20.00	\$2,160.00	\$ 15.39	\$1,662.12	\$5.00	\$540.00
47	REMOVE ASPHALT CONCRETE PAVEMENT	SY	140	\$6.00	\$840.00	\$20.00	\$2,800.00	\$ 17.38	\$2,433.20	\$10.00	\$1,400.00
48	REMOVE CONCRETE SIDEWALK	SY	690	\$10.00	\$6,900.00	\$20.00	\$13,800.00	\$ 11.29	\$7,790.10	\$5.00	\$3,450.00
49	SCARIFY AND RECOMPACT SUBGRADE	SY	830	\$3.00	\$2,490.00	\$25.00	\$20,750.00	\$ 2.61	\$2,166.30	\$1.00	\$830.00
50	AGGREGATE BASE COURSE	TON	287	\$15.00	\$4,305.00	\$25.00	\$7,175.00	\$ 25.43	\$7,298.41	\$30.00	\$8,610.00
51	GEOTEXTILE FABRIC FOR SUBGRADE STABILIZATION	SY	161	\$3.50	\$563.50	\$5.00	\$805.00	\$ 7.05	\$1,135.05	\$4.00	\$644.00
52	UNCLASSIFIED EXCAVATION	CY	50	\$15.00	\$750.00	\$20.00	\$1,000.00	\$ 24.75	\$1,237.50	\$10.00	\$500.00
53	CONTRACTOR FURNISHED FILL	TON	100	\$16.00	\$1,600.00	\$20.00	\$2,000.00	\$ 24.32	\$2,432.00	\$10.00	\$1,000.00
54	ASPHALT CONCRETE COMPOSITE	TON	33	\$185.00	\$6,105.00	\$227.00	\$7,491.00	\$ 246.37	\$8,130.21	\$200.00	\$6,600.00
55	CONCRETE CURB AND GUTTER	FT	108	\$41.00	\$4,428.00	\$110.00	\$11,880.00	\$ 61.59	\$6,651.72	\$35.00	\$3,780.00
56	5" CONCRETE SIDEWALK	SF	6210	\$10.00	\$62,100.00	\$14.00	\$86,940.00	\$ 12.20	\$75,762.00	\$11.50	\$71,415.00
57	INLET PROTECTION	EA	6	\$105.00	\$630.00	\$200.00	\$1,200.00	\$ 164.25	\$985.50	\$125.00	\$750.00

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Item No.	Item Description	Unit	Approx Qty	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
58	CONCRETE WASHOUT AREA	EA	2	\$525.00	\$1,050.00	\$1,500.00	\$3,000.00	\$ 748.58	\$1,497.16	\$175.00	\$350.00
59	SEDIMENT CONTROL WATTLE	FT	977	\$6.50	\$6,350.50	\$20.00	\$19,540.00	\$ 5.47	\$5,344.19	\$4.00	\$3,908.00
60	SILT FENCE	FT	72	\$6.50	\$468.00	\$5.00	\$360.00	\$ 8.21	\$591.12	\$7.00	\$504.00
61	MINOR IMPACT CONSTRUCTION SITE, VEHICLE TRACKING CONTROL	EA	1	\$790.00	\$790.00	\$1,500.00	\$1,500.00	\$ 1,429.26	\$1,429.26	\$1,500.00	\$1,500.00
62	LANDSCAPING REMOVALS	SF	232	\$1.05	\$243.60	\$6.50	\$1,508.00	\$ 8.40	\$1,948.80	\$5.00	\$1,160.00
63	CONTRACTOR FURNISHED TOPSOIL	TON	287	\$15.00	\$4,305.00	\$25.00	\$7,175.00	\$ 28.88	\$8,288.56	\$30.00	\$8,610.00
64	SALVAGE AND PLACE TOPSOIL	CY	287	\$8.50	\$2,439.50	\$25.00	\$7,175.00	\$ 9.41	\$2,700.67	\$10.00	\$2,870.00
65	PERMANENT SEED MIXTURE 1	LB	19	\$23.50	\$446.50	\$20.00	\$380.00	\$ 41.06	\$780.14	\$32.00	\$608.00
66	PERMANENT SEED MIXTURE 2	LB	167	\$26.50	\$4,425.50	\$20.00	\$3,340.00	\$ 24.64	\$4,114.88	\$32.00	\$5,344.00
67	WEED CONTROL	SY	3450	\$0.50	\$1,725.00	\$5.00	\$17,250.00	\$ 0.34	\$1,173.00	\$0.10	\$345.00
68	EROSION CONTROL BLANKET	SY	290	\$2.25	\$652.50	\$5.00	\$1,450.00	\$ 1.92	\$556.80	\$3.00	\$870.00
69	BONDED FIBER MATRIX	TON	1	\$4,500.00	\$6,300.00	\$5,715.00	\$8,001.00	\$ 4,448.39	\$6,227.75	\$4,000.00	\$5,600.00
70	PLANT BED PREPARATION	SY	26	\$11.00	\$286.00	\$500.00	\$13,000.00	\$ 72.37	\$1,881.62	\$20.00	\$520.00
71	4" DEPTH SHREDDED BARK MULCH	SY	26	\$12.00	\$312.00	\$225.00	\$5,850.00	\$ 41.06	\$1,067.56	\$20.00	\$520.00
72	IRRIGATION SYSTEM - REPAIR	LS	1	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$ 8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
73	TREE CANOPY REPLACEMENT - FURNISH AND PLANT	LS	1	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$ 3,500.00	\$3,500.00	\$3,500.00	\$3,500.00
BASE BID TOTAL					\$734,239.20		\$647,909.50		\$597,977.77		\$519,000.00