HANCOCK ENGINEERING TO ENGINEERING T

VILLAGE OF: Brookfield

BID DATE AND TIME: Wednesday, February 26,2025 @11:15 am

PROJECT: 2025 Street Improvements Project

ENGINEER'S ESTIMATE OF COST: \$1,598,372.50

				ENGINEE	R'S EOC	J Nardulli Co	ncrete, Inc.	Schroeder Asph	alt Services, Inc.	Davis Concret Com	e Construction pany
No.	Items	Unit	Quantity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	SPECIAL EXCAVATION (WIDENING)	CU YD	350	\$50.00	\$17,500.00	\$56.00	\$19,600.00	\$58.00	\$20,300.00	\$20.00	\$7,000.00
	UNDERCUT EXCAVATION	CU YD	50	\$40.00	\$2,000.00	\$1.00	\$50.00	\$55.00		\$78.00	\$3,900.00
	POROUS GRANULAR EMBANKMENT, 3"	CU YD	50	\$40.00	\$2,000.00	\$1.00	\$50.00	\$50.00		\$45.00	\$2,250.00
1	EXPLORATORY EXCAVATION	HOUR	10	\$1,000.00	\$10,000.00	\$25.00	\$250.00	\$27.50		\$25.00	\$250.00
-	COMBINATION CURB AND GUTTER REMOVAL	FOOT	5,955		\$41,685.00	\$5.00	\$29,775.00	\$5.25		\$10.50	\$62,527.50
5	COMBINATION CURB AND GUTTER REMOVAL	FOOT	5,955	\$7.00	\$41,085.00	\$5.00	\$29,775.00	\$5.25	\$31,203.75	\$10.50	\$62,527.50
6	SIDEWALK REMOVAL	SQ FT	11,200	\$2.00	\$22,400.00	\$1.30	\$14,560.00	\$1.35	\$15,120.00	\$3.05	\$34,160.00
7	DRIVEWAY PAVEMENT REMOVAL	SQ YD	825	\$17.50	\$14,437.50	\$15.00	\$12,375.00	\$15.50	\$12,787.50	\$23.50	\$19,387.50
8	PAVEMENT REMOVAL	SQ YD	1,950	\$17.50	\$34,125.00	\$13.00	\$25,350.00	\$15.00	\$29,250.00	\$23.50	\$45,825.00
9	INCIDENTAL HOT-MIX ASPHALT SURFACE REMOVAL	SQ YD	40	\$30.00	\$1,200.00	\$30.00	\$1,200.00	\$45.00	\$1,800.00	\$30.00	\$1,200.00
10	CONCRETE SURFACE REMOVAL	SQ YD	7,800	\$7.00	\$54,600.00	\$6.50	\$50,700.00	\$4.50	\$35,100.00	\$6.50	\$50,700.00
11	HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	450	\$6.00	\$2,700.00	\$6.50	\$2,925.00	\$7.50		\$6.50	\$2,925.00
12	HOT-MIX ASPHALT SURFACE REMOVAL- ASPHALT PATCHING	SQ YD	1,800	\$15.00	\$27,000.00	\$12.00	\$21,600.00	\$6.50	\$11,700.00	\$12.00	\$21,600.00
13	10" DIAMETER, PVC COMBINED SEWER PIPE REPLACEMENT	FOOT	138	\$400.00	\$55,200.00	\$375.00	\$51,750.00	\$410.00	\$56,580.00	\$375.00	\$51,750.00
14	12" DIAMETER, PVC COMBINED SEWER PIPE REPLACEMENT	FOOT	8	\$450.00	\$3,600.00	\$395.00	\$3,160.00	\$435.00	\$3,480.00	\$395.00	\$3,160.00
15	ADDITIONAL 10" DIAMETER, PVC COMBINED SEWER PIPE REPLACEMENT	FOOT	66	\$55.00	\$3,630.00	\$1.00	\$66.00	\$1.10	\$72.60	\$1.00	\$66.00
16	ADDITIONAL 12" DIAMETER, PVC COMBINED SEWER PIPE REPLACEMENT	FOOT	6	\$60.00	\$360.00	\$1.00	\$6.00	\$1.10	\$6.60	\$1.00	\$6.00
	6" DIAMETER, PVC COMBINED SEWER FIFE REFLACEMENT	FOOT	64	\$50.00	\$3,200.00	\$5.00	\$320.00	\$5.50	\$352.00	\$5.00	\$320.00
			14					\$825.00			
	10" x 6" PVC SEWER SERVICE CONNECTIONS	EACH		\$1,250.00	\$17,500.00	\$750.00	\$10,500.00		\$11,550.00	\$750.00	\$10,500.00
	12" x 6" PVC SEWER SERVICE CONNECTIONS	EACH	2	\$1,500.00	\$3,000.00	\$850.00	\$1,700.00	\$9.25	\$18.50	\$850.00	\$1,700.00
20	TELEVISED SEWER INSPECTION	FOOT	2,605	\$5.00	\$13,025.00	\$4.95	\$12,894.75	\$5.45	\$14,197.25	\$5.00	\$13,025.00
21	8" DIAMETER, PVC STORM SEWER PIPE	FOOT	260	\$65.00	\$16,900.00	\$55.00	\$14,300.00	\$60.00	\$15,600.00	\$55.00	\$14,300.00
22	10" DIAMETER, PVC STORM SEWER PIPE	FOOT	100	\$75.00	\$7,500.00	\$65.00	\$6,500.00	\$72.00	\$7,200.00	\$65.00	\$6,500.00
	TRENCH BACKFILL	CU YD	175	\$35.00	\$6,125.00	\$1.00	\$175.00	\$1.10	\$192.50	\$1.00	\$175.00
24	INLET, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	6	\$3,000.00	\$18,000.00	\$2,000.00	\$12,000.00	\$2,200.00	\$13,200.00	\$2,000.00	\$12,000.00
	RESTRICTED DEPTH CATCH BASIN, 4' DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	10	\$6,750.00	\$67,500.00	\$4,950.00	\$49,500.00	\$5,500.00		\$5,000.00	\$50,000.00
26	8" x 4" CATCH BASIN TRAP AND RESTRICTOR	EACH	4	\$400.00	\$1,600.00	\$250.00	\$1,000.00	\$275.00	\$1,100.00	\$250.00	\$1,000.00
27	10" x 6" CATCH BASIN TRAP AND RESTRICTOR	EACH	6	\$450.00	\$2,700.00	\$425.00	\$2,550.00	\$465.00	\$2,790.00	\$425.00	\$2,550.00
28	CATCH BASIN RESTRICTOR (SPECIAL)	EACH	-	\$400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
29	CATCH BASIN RESTRICTOR (SPECIAL) WITH TRAP	EACH	-	\$600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	RESTRICTED DEPTH SANITARY MANHOLE, 4' DIA., TYPE 1 FRAME, CL	EACH	5	\$7,500.00	\$37,500.00	\$14,000.00	\$70,000.00	\$15,400.00	\$77,000.00	\$14,000.00	\$70,000.00
21	CONNECTION TO EVICTING STRUCTURE	54611	1	\$200.00	¢200.00	¢150.00	¢150.00	¢165.00	¢165.00	Ć1F0.00	¢150.00
	CONNECTION TO EXISTING STRUCTURE	EACH	1	\$300.00	\$300.00	\$150.00	\$150.00	\$165.00		\$150.00	\$150.00
	CONNECTION TO EXISTING STRUCTURE (CORE DRILL)	EACH	-	\$600.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
33	FRAMES AND LIDS TO BE ADJUSTED	EACH	14	\$500.00	\$7,000.00	\$450.00	\$6,300.00	\$1.10	\$15.40	\$1.00	\$14.00
34	STRUCTURE TO BE RECONSTRUCTED	EACH	2	\$3,000.00	\$6,000.00	\$2,100.00	\$4,200.00	\$2,300.00	\$4,600.00	\$2,100.00	\$4,200.00
35	FRAMES AND LIDS	EACH	3	\$500.00	\$1,500.00	\$450.00	\$1,350.00	\$500.00	\$1,500.00	\$450.00	\$1,350.00
36	STRUCTURE TO BE REMOVED	EACH	3	\$300.00	\$900.00	\$150.00	\$450.00	\$165.00	\$495.00	\$150.00	\$450.00
	WATER SERVICE BOXES AND VALVE BOXES TO BE ADJUSTED	EACH	10	\$300.00	\$3,000.00	\$50.00	\$500.00	\$55.00	\$550.00	\$50.00	\$500.00
	WATER SERVICE BOX RELOCATION	EACH	5	\$4,000.00	\$20,000.00	\$3,500.00	\$17,500.00	\$3,850.00	\$19,250.00	\$3,500.00	\$17,500.00
39		EACH	4	\$10,000.00	\$40,000.00	\$13,500.00	\$54,000.00	\$15,000.00	\$60,000.00	\$13,500.00	\$54,000.00
	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (MODIFIED)	FOOT	5,955	\$32.00	\$190,560.00	\$31.95	\$190,262.25	\$31.75	\$189,071.25	\$26.50	\$157,807.50
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41	PORTLAND CEMENT CONCRETE SIDEWALK, 5"	SQ FT	11,200	\$10.00	\$112,000.00	\$9.00	\$100,800.00	\$9.90	\$110,880.00	\$9.45	\$105,840.00
42	DETECTABLE WARNINGS	SQ FT	380	\$35.00	\$13,300.00	\$28.00	\$10,640.00	\$27.50	\$10,450.00	\$24.50	\$9,310.00
43	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7"	SQ YD	825	\$90.00	\$74,250.00	\$85.00	\$70,125.00				\$76,931.25
44	PORTLAND CEMENT CONCRETE PAVEMENT, 8"	SQ YD	410	\$95.00	\$38,950.00	\$90.00	\$36,900.00	\$93.50	\$38,335.00	\$95.00	\$38,950.00
45	PROTECTIVE COAT	SQ YD	4,200	\$1.00	\$4,200.00	\$0.55	\$2,310.00	\$0.55	\$2,310.00	\$0.01	\$42.00
ΛC	PORTLAND CEMENT CONCRETE BASE COURSE, 8"	SQ YD	2,230	\$70.00	\$156,100.00	\$61.00	\$136,030.00	\$63.00	\$140,490.00	\$82.00	\$182,860.00
	DEFORMED TIE BARS	EACH	3,115	\$8.00	\$24,920.00	\$6.00	\$18,690.00	\$6.60		\$8.50	\$26,477.50
	AGGREGATE FOR TEMPORARY ACCESS	TON	50	\$25.00	\$1,250.00	\$1.00	\$50.00	\$2.00		\$25.00	\$1,250.00
	REMOVE AND RESET BRICK PAVERS INCIDENTAL HOT-MIX ASPHALT SURFACING	SQ FT TON	25 9	\$30.00 \$300.00	\$750.00 \$2,700.00	\$40.00 \$300.00	\$1,000.00 \$2,700.00	\$40.00 \$200.00		\$20.00 \$300.00	\$500.00 \$2,700.00
	BITUMINOUS MATERIALS (TACK COAT) SS-1	GAL	800	\$2.00	\$1,600.00	\$4.75	\$3,800.00	\$0.01	\$8.00	\$4.75	\$3,800.00
52	MIXTURE FOR CRACKS, JOINTS AND FLANGEWAYS	TON	15	\$400.00	\$6,000.00	\$425.00	\$6,375.00	\$275.00	\$4,125.00	\$425.00	\$6,375.00
53	LEVELING BINDER (MACHINE METHOD), N50	TON	575	\$105.00	\$60,375.00	\$102.50	\$58,937.50	\$93.00	\$53,475.00	\$102.50	\$58,937.50
	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	1,100	\$105.00	\$115,500.00	\$102.50	\$112,750.00	\$92.00		\$102.50	\$112,750.00
55	HMA SURFACE COURSE, MIX "D", N50 - ASPHALT PATCHING	TON	330	\$180.00	\$59,400.00	\$175.00	\$57,750.00	\$160.00	\$52,800.00	\$175.00	\$57,750.00
56	TOPSOIL PLACEMENT, 3"	SQ YD	3,700	\$6.00	\$22,200.00	\$8.00	\$29,600.00	\$0.11	\$407.00	\$1.00	\$3,700.00
57	SODDING	SQ YD	3,700	\$13.00	\$48,100.00	\$11.00	\$40,700.00	\$19.00	\$70,300.00	\$1.00	\$3,700.00
58	SUPPLEMENTAL WATERING	UNIT	36	\$50.00	\$1,800.00	\$0.01	\$0.36	\$1.10	\$39.60	\$100.00	\$3,600.00
59	TREE REMOVAL	IN-DIA	81	\$70.00	\$5,670.00	\$60.00	\$4,860.00	\$58.00		\$53.00	\$4,293.00
	STUMP REMOVAL	EACH	1	\$500.00	\$500.00	\$800.00	\$800.00			\$80.00	\$80.00
£1	TREE TRUNK PROTECTION	EACH	110	\$100.00	\$11,000.00	\$95.00	\$10,450.00	\$169.00	\$18,590.00	\$25.00	\$2,750.00
											\$2,750.00
	TREE ROOT PRUNING	EACH	91	\$110.00	\$10,010.00	\$100.00	\$9,100.00	\$68.00		\$10.00	
	MULCH	CU YD	20	\$150.00	\$3,000.00		\$2,000.00	\$210.00		\$150.00	\$3,000.00
	INLET FILTERS THERMOPLASTIC PAVEMENT MARKING - LINE 6"	EACH FOOT	30 375	\$150.00 \$6.00	\$4,500.00 \$2,250.00	\$50.00 \$6.00	\$1,500.00 \$2,250.00	\$185.00 \$10.50		\$25.00 \$4.85	\$750.00 \$1,818.7
	THE MOVIE CASTIC PRECIDENT INARKING - LINE D	FUUT	3/3	\$0.00	J2,230.00	Ş0.00	J2,23U.UU	\$10.50	05.155,65	Ş4.85	\$1,016.73
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66	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	150	\$12.00	\$1,800.00	\$10.00	\$1,500.00	\$45.00		\$14.65	\$2,197.50
66	THERMOPLASTIC PAVEMENT MARKING - LINE 24" TRAFFIC CONTROL AND PROTECTION	FOOT L SUM	150 1	\$12.00 \$60,000.00	\$1,800.00	\$10.00	\$32,000.00	\$45.00 \$17,000.00	\$6,750.00 \$17,000.00	\$14.65 \$151,000.00	\$2,197.50 \$151,000.00