

PROJECT

Glen Ave, SW Sidewalk Improvement Plan

Town of Vienna, Virginia

10/30/2024

IFB 24-12 ON-CALL ROADWAY MAINTENANCE - A&M Concrete Corporation

ITEM NO.	DESCRIPTION	ESTIMATE QUANTITY	UNIT	A&M UNIT PRICE	AMOUNT
1	CLEARING AND GRUBBING	0.80	AC	\$16,500.00	\$13,200.00
3	REMOVE TREES (2" – 6" DIA.)	19	EA	\$825.00	\$15,675.00
4	REMOVE TREES (OVER 6" – 18" DIA.)	6	EA	\$1,250.00	\$7,500.00
5	REMOVE TREES (OVER 18" – 30" DIA.)	9	EA	\$3,250.00	\$29,250.00
6	REMOVE TREES (GREATER THAN 30" DIA.)	6	EA	\$5,250.00	\$31,500.00
7	GRIND TREE STUMP BELOW GRADE (18" DIA. AND SMALLER)	25	EA	\$435.00	\$10,875.00
8	GRIND TREE STUMP BELOW GRADE (OVER 18"- 30" DIA.)	9	EA	\$725.00	\$6,525.00
9	GRIND TREE STUMP BELOW GRADE (LARGER THAN 30" DIAMETER)	6	EA	\$965.00	\$5,790.00
11	FURNISH AND INSTALL TREE PROTECTION FENCING (WITH WELDED WIRE FENCING) COMPLETE AS SHOWN ON FAIRFAX PFM PLATE 6-12	725	LF	\$10.00	\$7,250.00
12	REMOVE AND DISPOSE OF CONCRETE DRIVEWAY APRON	103	SY	\$20.00	\$2,060.00
13	REMOVE AND DISPOSE OF CONCRETE SIDEWALK	22	SY	\$8.00	\$176.00
14	REMOVE AND DISPOSE OF CONCRETE CURB AND/OR CURB AND GUTTER	333	LF	\$8.00	\$2,664.00
15	REMOVE AND DISPOSE OF PAVEMENT (UP TO 4" DEPTH)	527	SY	\$10.00	\$5,270.00
16	REMOVE AND DISPOSE OF PAVEMENT (OVER 4" DEPTH)	1198	SY	\$16.00	\$19,168.00
18	REMOVE AND DISPOSE OF DRAINAGE PIPE (12" DIAMETER OR LESS OR EQUIVALENT ELIPTICAL)	34	LF	\$65.00	\$2,210.00
19	REMOVE AND DISPOSE OF DRAINAGE PIPE (15" TO 30" DIA. OR EQUIVALENT ELIPTICAL)	171	LF	\$75.00	\$12,825.00
22	FURNISH AND INSTALL SILT FENCE PER VDEQ STD & SPEC3.05	2463	LF	\$4.75	\$11,699.25
25	FURNISH AND INSTALL INLET PROTECTION (GUTTER BUDDY OR EQUIVALENT)	14	EA	\$325.00	\$4,550.00
26	REMOVE AND RESET SIGN USING EXISTING SIGN, AND EXISTING POST	10	EA	\$695.00	\$6,950.00
28	SAWCUT ASPHALT PAVEMENT (1" – 4" DEPTH)	2166	LF	\$2.00	\$4,332.00

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29	SAWCUT CONCRETE CURB AND GUTTER, AND DRIVEWAY ENTRANCES	52	LF	\$4.50	\$234.00
30	SAWCUT CONCRETE SIDEWALK	17	LF	\$4.00	\$68.00
31	REGULAR EXCAVATION – REMOVE AND DISPOSE	700	CY	\$61.00	\$42,700.00
34	VDOT 21-A STONE OR 21-B STONE (COMPACTED IN PLACE PER VDOT STANDARDS AND SPECIFICATIONS)	1277	TON	\$50.00	\$63,850.00
41	CONCRETE CURB OR CURB AND GUTTER (PER VIENNA STANDARD R-2, OR VDOT CG-2, CG-3, CG-6, OR CG-7)	2446	LF	\$36.00	\$88,056.00
42	CONCRETE DRIVEWAY ENTRANCE, 7" THICK CONCRETE -VDOT CG-9B AND CG-9D (includes 21A)	119	SY	\$145.00	\$17,255.00
43	CONCRETE DRIVEWAY ENTRANCE, 6" THICK CONCRETE -ARL STD R-2.4C (includes 21A)	94	SY	\$145.00	\$13,630.00
45	4" THICKNESS CONCRETE SIDEWALK	854	SY	\$68.00	\$58,072.00
49	DETECTABLE WARNING SURFACE	70	SF	\$66.00	\$4,620.00
53	ASPHALT TYPE BM-25, A THRU D	295	TON	\$178.00	\$52,510.00
54	ASPHALT TYPE SM-9.5, A THRU D	279	TON	\$197.00	\$54,963.00
55	ASPHALT PAVEMENT MILLING (UP TO 2")	827	SY	\$15.00	\$12,405.00
71	FURNISH AND INSTALL CURB DROP INLET, VDOT DI-3B, OR DI-3C WITH L = 6' (DEPTH 5' OR LESS)	2	EA	\$7,200.00	\$14,400.00
72	VDOT DI-3B OR DI-3C, EACH ADDITIONAL VERTICAL FOOT OVER 5'	11	VF	\$1,500.00	\$16,500.00
73	FURNISH AND INSTALL CURB DROP INLET, VDOT DI-3B, OR DI-3C WITH L = 8' (DEPTH 5' OR LESS)	1	EA	\$7,800.00	\$7,800.00
74	FURNISH AND INSTALL CURB DROP INLET, VDOT DI-3B, OR DI-3C WITH L = 10' (DEPTH 5' OR LESS)	1	EA	\$8,000.00	\$8,000.00
84	FURNISH AND INSTALL 4' DIAMETER MANHOLE (DEPTH 5' OR LESS)	2	EA	\$6,200.00	\$12,400.00
85	4' DIAMETER MANHOLE, EACH ADDITIONAL FOOT OVER 5'	6	VF	\$1,500.00	\$9,000.00
89	FURNISH AND INSTALL CL-III RCP, 15" DIAMETER	204	LF	\$125.00	\$25,500.00
90	FURNISH AND INSTALL CL-III RCP, 18" DIAMETER	115	LF	\$145.00	\$16,675.00
97	FURNISH AND INSTALL ES-1, END SECTION, 15" PIPE	1	EA	\$1,750.00	\$1,750.00
101	FURNISH AND INSTALL 15" CMP	22.20	LF	\$198.00	\$4,395.60
115	TIE-IN TO EXISTING STRUCTURE (12 "- 18" STORM SEWER PIPE)	2	EA	\$1,950.00	\$3,900.00

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123	REMOVE AND REPLACE REINFORCED CONCRETE INLET TOP (INCLUDES PROVISION OF NEW FRAME AND COVER)	8	SY	\$456.00	\$3,648.00
137	RELOCATE WATER METER BOXES (HORIZONTAL AND VERTICAL RELOCATION)	3	EA	\$950.00	\$2,850.00
138	ADJUST WATER METER BOXES (VERTICAL ADJUSTMENT ONLY)	8	EA	\$645.00	\$5,160.00
139	REMOVE AND RELOCATE MAILBOX	1	EA	\$425.00	\$425.00
140	WATER VALVE- VERTICAL ADJUSTMENT TO NEW GRADE	5	EA	\$450.00	\$2,250.00
141	GAS VALVE- VERTICAL ADJUSTMENT TO NEW GRADE	1	EA	\$675.00	\$675.00
145	SODDING (TO INCLUDE 2" TOPSOIL AND FERTILIZATION)	2033	SY	\$14.00	\$28,462.00
				TOTAL TABLE 1	\$771,622.85
				TOTAL COST (TABLE 1 & 2)	\$1,381,091.95

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UNLISTED CONTRACT ITEMS:

ITEM NO.	DESCRIPTION	ESTIMATE QUANTITY	UNIT	UNIT PRICE	AMOUNT
1	SUPERVISION, TEMP. FACILITIES, MOBILIZATION	1	LS	\$29,025.00	\$29,025.00
2	SITE GRADING - FINE GRADING - DRESSED SLOPES	2033.00	SY	\$4.95	\$10,063.35
3	FURNISH AND INSTALL CL-IV RCP, 15" DIAMETER	229.00	LF	\$160.00	\$36,640.00
4	FURNISH AND INSTALL CL-III RCP, 60" X 38"	269.00	LF	\$595.00	\$160,055.00
5	FURNISH AND INSTALL 12" CMP	12.25	LF	\$175.00	\$2,143.75
6	FURNISH AND INSTALL CURB DROP INLET, VDOT DI-3B WITH L = 4' (DEPTH 5' OR LESS)	1	EA	\$23,500.00	\$23,500.00
7	FURNISH AND INSTALL 24" X 24" GRATE INLET (DI-2424)	3	EA	\$6,400.00	\$19,200.00
8	FURNISH AND INSTALL JUNCTION BOX, JB-1 WITH WEIR WALL	1	LS	\$36,000.00	\$36,000.00
9	FURNISH AND INSTALL STORM TREE FILTER 13' X 7'	1	LS	\$48,500.00	\$48,500.00
10	FURNISH AND INSTALL STORM TREE FILTER 11' X 5'	1	LS	\$42,000.00	\$42,000.00
11	REMOVE AND DISPOSE OF EXISTING WATER MAIN	394.00	LF	\$63.00	\$24,822.00
12	DIP CLASS 52, 8" WATER MAIN	392.00	LF	\$385.00	\$150,920.00
13	FIRE HYDRANT RELOCATION	1	EA	\$7,500.00	\$7,500.00
14	CROSSWALK MARKINGS	1	LS	\$2,600.00	\$2,600.00
15	FURNISH & INSTALL, VDOT DI-3B, L=16	1	EA	\$16,500.00	\$16,500.00
				TOTAL TABLE 2	\$609,469.10