



CITY OF SOLON
BROOKLAND AVENUE RECONSTRUCTION, CONTRACT NO. 2019-19
BID SCHEDULE

ITEM NO.	DESCRIPTION	QTY	UNIT	Catts Construction		Eclipse Co.		Tri Mor Corp		Frabrizi Trucking & Paving		Fechko		Terrace Construction		Don Wartko Construction		SET Inc		Liberta Construction	
				TOTAL UNIT COST	TOTAL COST	TOTAL UNIT COST	TOTAL COST	TOTAL UNIT COST	TOTAL COST	TOTAL UNIT COST	TOTAL COST	TOTAL UNIT COST	TOTAL COST	TOTAL UNIT COST	TOTAL COST	TOTAL UNIT COST	TOTAL COST	TOTAL UNIT COST	TOTAL COST	TOTAL UNIT COST	TOTAL COST
1	TREE REMOVAL AND REPLACEMENT	1	LUMP	\$ 95,000.00	\$ 95,000.00	\$ 30,000.00	\$ 30,000.00	\$ 34,000.00	\$ 34,000.00	\$ 33,000.00	\$ 33,000.00	\$ 29,900.00	\$ 29,900.00	\$ 28,291.40	\$ 28,291.40	\$ 50,000.00	\$ 50,000.00	\$ 35,000.00	\$ 35,000.00	\$ 55,000.00	\$ 55,000.00
2	REMOVE AND DISPOSE OF NOMINAL 8" THICK CONCRETE INCLUDING MOUNTABLE CURB, COMPLETE	4,525	SQ YD	9.00	40,725.00	8.50	38,462.50	10.00	45,250.00	13.00	58,825.00	6.20	28,055.00	10.95	49,548.75	8.50	38,462.50	8.00	36,200.00	8.00	36,200.00
3	REMOVE 4" THICK CONCRETE SIDEWALK	11,750	SQ FT	1.00	11,750.00	1.00	11,750.00	1.00	11,750.00	1.00	11,750.00	1.20	14,100.00	0.68	7,990.00	1.00	11,750.00	1.00	11,750.00	1.00	11,750.00
4	REMOVE 6" THICK CONCRETE APRONS AND SIDEWALK	13,350	SQ FT	1.00	13,350.00	1.00	13,350.00	1.00	13,350.00	1.25	16,687.50	1.50	20,025.00	0.85	11,347.50	1.00	13,350.00	1.00	13,350.00	2.00	26,700.00
5	REMOVE INLET BASIN	8	EACH	250.00	2,000.00	594.00	4,752.00	300.00	2,400.00	200.00	1,600.00	1,050.00	8,400.00	334.19	2,673.52	125.00	1,000.00	500.00	4,000.00	300.00	2,400.00
6	PIPE REMOVED, 24" AND UNDER, AS DIRECTED	490	FT	3.00	1,470.00	39.50	19,355.00	21.00	10,290.00	15.00	7,350.00	40.00	19,600.00	90.40	44,296.00	20.00	9,800.00	5.00	2,450.00	10.00	4,900.00
7	MANHOLE REMOVED	7	EACH	160.00	1,120.00	878.50	6,149.50	300.00	2,100.00	300.00	2,100.00	1,750.00	12,250.00	318.55	2,229.85	500.00	3,500.00	800.00	5,600.00	1,000.00	7,000.00
8	EARTHWORK	1	LUMP	36,000.00	36,000.00	80,000.68	80,000.68	28,000.00	28,000.00	16,000.00	16,000.00	44,750.00	44,750.00	53,353.37	53,353.37	100,000.00	100,000.00	176,000.00	176,000.00	55,000.00	55,000.00
9	DIRECTED	400	CU YD	1.00	400.00	63.00	25,200.00	74.00	29,600.00	55.00	22,000.00	60.00	24,000.00	76.90	30,760.00	65.00	26,000.00	35.00	14,000.00	75.00	30,000.00
10	CEMENT STABILIZED SUBGRADE, 12" DEEP, AS DIRECTED	4,425	SQ YD	5.50	24,337.50	4.50	19,912.50	6.75	29,868.75	6.00	26,550.00	4.88	21,594.00	4.75	21,018.75	5.00	22,125.00	5.00	22,125.00	5.00	22,125.00
11	CEMENT FOR STABILIZATION, AS DIRECTED	150	TONS	150.00	22,500.00	160.00	24,000.00	165.00	24,750.00	168.00	25,200.00	163.22	24,483.00	163.85	24,577.50	200.00	30,000.00	165.00	24,750.00	170.00	25,500.00
12	PROOF ROLLING	8	HR	145.00	1,160.00	190.00	1,520.00	105.00	840.00	90.00	720.00	175.00	1,400.00	225.55	1,804.40	100.00	800.00	200.00	1,600.00	125.00	1,000.00
13	CURING COAT	4,425	SQ YD	0.60	2,655.00	0.50	2,212.50	0.30	1,327.50	1.00	4,425.00	0.38	1,681.50	0.55	2,433.75	2.00	8,850.00	1.00	4,425.00	0.80	3,540.00
14	MIXTURE DESIGN FOR CHEMICALLY STABILIZED SOILS	1	EACH	4,300.00	4,300.00	3,500.00	3,500.00	1,650.00	1,650.00	3,800.00	3,800.00	5,500.00	5,500.00	7,399.75	7,399.75	15,000.00	15,000.00	4,000.00	4,000.00	4,000.00	4,000.00
15	DEPTH (BUTT JOINTS)	75	SQ YD	25.00	1,875.00	22.00	1,650.00	35.00	2,625.00	24.00	1,800.00	23.11	1,733.25	15.85	1,188.75	25.00	1,875.00	23.00	1,725.00	15.75	1,181.25
16	6" ASPHALT CONCRETE BASE, PG 64-22	3,825	SQ YD	22.00	84,150.00	19.00	72,675.00	25.00	95,625.00	20.00	76,500.00	23.80	91,035.00	23.80	91,035.00	22.00	84,150.00	20.00	76,500.00	23.65	90,461.25
17	6" AGGREGATE BASE (LIMESTONE ONLY)	3,825	SQ YD	10.00	38,250.00	10.00	38,250.00	10.00	38,250.00	9.00	34,425.00	12.27	46,932.75	10.00	38,250.00	12.00	45,900.00	10.00	38,250.00	9.50	36,337.50
18	TACK COAT FOR INTERMEDIATE COURSE	385	GAL	2.00	770.00	2.00	770.00	3.50	1,347.50	2.10	808.50	2.10	808.50	3.15	1,212.75	3.00	1,155.00	2.50	962.50	3.15	1,212.75
19	TACK COAT FOR SURFACE COURSE	385	GAL	2.00	770.00	2.00	770.00	3.50	1,347.50	2.10	808.50	2.10	808.50	3.15	1,212.75	3.00	1,155.00	2.50	962.50	3.15	1,212.75
20	22 (1.5" THICK)	3,825	SQ YD	7.50	28,687.50	7.00	26,775.00	7.10	27,157.50	7.15	27,348.75	7.09	27,119.25	6.70	25,627.50	8.00	30,600.00	7.50	28,687.50	6.70	25,627.50
21	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG 64-22 (1.5" THICK)	3,825	SQ YD	6.50	24,862.50	6.00	22,950.00	6.00	22,950.00	6.35	24,288.75	6.30	24,097.50	5.90	22,567.50	7.50	28,687.50	6.50	24,862.50	5.90	22,567.50
22	4" THICK CONCRETE SIDEWALK, CLASS C	11,750	SQ FT	5.50	64,625.00	5.25	61,687.50	6.00	70,500.00	6.00	70,500.00	5.60	65,800.00	5.20	61,100.00	6.60	77,550.00	6.00	70,500.00	6.50	76,375.00
23	MS	13,350	SQ FT	5.80	77,430.00	6.50	86,775.00	8.00	106,800.00	8.00	106,800.00	6.35	84,772.50	7.20	96,120.00	8.30	110,805.00	8.00	106,800.00	7.00	93,450.00
24	REMOVE AND REPLACE 4" THICK CONCRETE DRIVEWAYS, CLASS MS, AS DIRECTED	3,000	SQ FT	5.80	17,400.00	6.25	18,750.00	9.00	27,000.00	6.50	19,500.00	6.20	18,600.00	6.55	19,650.00	7.85	23,550.00	8.00	24,000.00	6.50	19,500.00
25	8" REINFORCED FIBRILLATED FIBER CONCRETE PAVEMENT INCLUDING CURB AND AGGREGATE BASE CONDUIT, 8", PVC, AS PER PLAN 707.45, TYPE B (FOR SANITARY SEWER)	85	SQ YD	95.00	8,075.00	125.00	10,625.00	105.00	8,925.00	89.00	7,565.00	127.00	10,795.00	77.60	6,596.00	135.00	11,475.00	115.00	9,775.00	80.00	6,800.00
26	CONDUIT, 12" TYPE B, 707.65, ASTM 2736, AS PER PLAN	1,360	FT	131.00	178,160.00	132.50	180,200.00	150.00	204,000.00	139.00	189,040.00	131.00	178,160.00	138.40	188,224.00	200.00	272,000.00	183.00	248,880.00	210.00	285,600.00
27	CONDUIT, 12" TYPE B, 707.65, ASTM 2736, AS PER PLAN	140	FT	95.00	13,300.00	75.50	10,570.00	100.00	14,000.00	98.00	13,720.00	97.50	13,650.00	117.50	16,450.00	75.00	10,500.00	170.00	23,800.00	165.00	23,100.00
28	CONDUIT, 18" TYPE B, 707.65, ASTM 2736, AS PER PLAN	590	FT	160.00	94,400.00	98.50	58,115.00	136.00	80,240.00	130.00	76,700.00	123.50	72,865.00	141.65	83,573.50	149.00	87,910.00	166.00	97,940.00	175.00	103,250.00
29	CONDUIT, 24" TYPE B, 707.65, ASTM 2736 AS PER PLAN	300	FT	190.00	57,000.00	120.00	36,000.00	175.00	52,500.00	147.00	44,100.00	132.00	39,600.00	171.65	51,495.00	161.00	48,300.00	198.00	59,400.00	210.00	63,000.00
30	CONDUIT, 30" TYPE B, 707.69, ASTM 2764, AS PER PLAN	490	FT	221.00	108,290.00	153.50	75,215.00	210.00	102,900.00	200.00	98,000.00	160.00	78,400.00	217.60	106,624.00	177.00	86,730.00	245.00	120,050.00	275.00	134,750.00
31	REMOVE AND REPLACE 6" STORM LATERAL LONG WITH TEST TEE	23	EACH	3,900.00	89,700.00	4,500.00	103,500.00	4,400.00	101,200.00	6,235.00	143,405.00	5,600.00	128,800.00	6,434.95	148,003.85	3,825.00	87,975.00	6,100.00	140,300.00	4,850.00	111,550.00
32	REMOVE AND REPLACE 6" STORM LATERAL SHORT WITH TEST TEE	23	EACH	1,500.00	34,500.00	1,580.00	36,340.00	1,165.00	26,795.00	2,900.00	66,700.00	3,162.00	72,726.00	2,265.15	52,098.45	1,825.00	41,975.00	1,700.00	39,100.00	3,000.00	69,000.00
33	REMOVE AND REPLACE 6" SANITARY LATERAL LONG WITH TEST TEE	23	EACH	4,745.00	109,135.00	5,331.00	122,613.00	4,850.00	111,550.00	6,635.00	152,605.00	7,400.00	170,200.00	6,892.15	158,519.45	5,075.00	116,725.00	6,100.00	140,300.00	5,800.00	133,400.00
34	REMOVE AND REPLACE 6" SANITARY LATERAL SHORT WITH TEST TEE	23	EACH	1,803.00	41,469.00	1,600.00	36,800.00	2,000.00	46,000.00	2,910.00	66,930.00	3,710.00	85,330.00	2,502.90	57,566.70	2,200.00	50,600.00	1,700.00	39,100.00	3,000.00	69,000.00
35	(SA-1)	4	EACH	4,236.00	16,944.00	6,000.00	24,000.00	4,800.00	19,200.00	11,280.00	45,120.00	6,400.00	25,600.00	4,428.45	17,713.80	3,500.00	14,000.00	3,200.00	12,800.00	6,300.00	25,200.00
36	SANITARY MANHOLE, TYPE A (SA-1)	3	EACH	4,140.00	12,420.00	6,450.00	19,350.00	4,050.00	12,150.00	9,385.00	28,155.00	6,000.00	18,000.00	4,428.65	13,285.95	3,500.00	10,500.00	3,200.00	9,600.00	5,650.00	16,950.00
37	STORM MANHOLE, TYPE A (ST-1)	5	EACH	4,140.00	20,700.00	4,800.00	24,000.00	4,100.00	20,500.00	9,280.00	46,400.00	5,300.00	26,500.00	4,466.80	22,334.00	3,500.00	17,500.00	3,900.00	19,500.00	5,400.00	27,000.00
38	STORM MANHOLE, TYPE B (ST-2)	2	EACH	5,800.00	11,600.00	6,280.00	12,560.00	6,200.00	12,400.00	10,490.00	20,980.00	7,500.00	15,000.00	5,772.75	11,545.50	7,100.00	14,200.00	3,900.00	7,800.00	9,850.00	19,700.00
39	1)	1	EACH	4,245.00	4,245.00	5,740.00	5,740.00	4,610.00	4,610.00	11,070.00	11,070.00	6,060.00	6,060.00	4,321.30	4,321.30	3,700.00	3,700.00	3,900.00	3,900.00	6,900.00	6,900.00
40	SINGLE INLET BASIN (ST-5B)	6	EACH	2,350.00	14,100.00	3,900.00	23,400.00	2,600.00	15,600.00	3,019.00	18,114.00	3,850.00	23,100.00	2,919.55	17,517.30	5,550.00	33,300.00	2,100.00	12,600.00	3,500.00	21,000.00
41	DOUBLE INLET BASIN (ST-5D)	2	EACH	4,300.00	8,600.00	7,050.00	14,100.00	5,600.00	11,200.00	5,285.00	10,570.00	5,500.00	11,000.00	6,485.15	12,970.30	6,500.00	13,000.00	5,200.00	10,400.00	6,400.00	12,800.00
42	MONUMENT ASSEMBLY, REMOVED AND REPLACED	5	EACH	650.00	3,250.00	1,200.00	6,000.00	400.00	2,000.00	375.00	1,875.00	860.00	4,300.00	466.80	2,334.00	750.00	3,750.00	500.00	2,500.00	800.00	4,000.00
43	REMOVE AND REPLACE 4" UNDERDRAIN	3,150	FT	9.50	29,925.00	12.00	37,800.00	10.00	31,500.00	9.50	29,925.00	14.85	46,777.50	11.75	37,012.50	9.50	29,925.00	16.00	50,400.00	9.50	29,925.00
44	RAMP, AS PER PLAN	4	EACH	1,250.00	5,000.00	1,900.00	7,600.00	1,200.00	4,800.00	1,150.00	4,600.00	1,250.00	5,000.00	1,793.30	7,173.20	1,650.00	6,600.00	700.00	2,800.00	895.00	3,580.00
45	CONCRETE CURB AND GUTTER	3,100	FT	17.00	52,700.00	22.00	68,200.00	19.00	58,900.00	17.00	52,700.00	20.00	62,000.00								