

TABULATED BY: B. LEWIS APPROVED BY: R. De Groot
CHECKED BY: _____

BID DATE: 05/07/19

CONTRACTOR'S BID TABULATION
PROJECT: HUBBELL AVENUE AND EAST BROADWAY AVENUE INTERSECTION IMPROVEMENTS

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT		UNIT		UNIT		UNIT		UNIT		UNIT	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	SPECIAL BACKFILL	55 CY	\$50.00	\$2,750.00	\$60.00	\$3,300.00	\$60.00	\$3,300.00	\$124.20	\$6,831.00	\$60.00	\$3,300.00	\$150.00	\$8,250.00
2	EXCAVATION, CLASS 10, ROADWAY AND BORROW	375 CY	\$30.00	\$11,250.00	\$52.00	\$19,500.00	\$30.00	\$11,250.00	\$25.00	\$9,375.00	\$30.00	\$11,250.00	\$50.00	\$18,750.00
3	TOPSOIL, STRIP, SALVAGE AND SPREAD	125 CY	\$45.00	\$5,625.00	\$69.00	\$8,625.00	\$50.00	\$6,250.00	\$20.00	\$2,500.00	\$30.00	\$3,750.00	\$125.00	\$15,625.00
4	SPECIAL COMPACTION OF SUBGRADE	3.71 STA	\$1,000.00	\$3,710.00	\$3,300.00	\$12,243.00	\$1,200.00	\$4,452.00	\$1,050.00	\$3,895.50	\$1,500.00	\$5,565.00	\$2,000.00	\$7,420.00
5	MODIFIED SUBBASE	93 CY	\$50.00	\$4,650.00	\$62.00	\$5,766.00	\$60.00	\$5,580.00	\$161.50	\$15,019.50	\$60.00	\$5,580.00	\$125.00	\$11,625.00
6	SHOULDER FINISHING, EARTH	10.5 STA	\$500.00	\$5,250.00	\$1,300.00	\$13,650.00	\$700.00	\$7,350.00	\$551.00	\$5,785.50	\$1,000.00	\$10,500.00	\$2,000.00	\$21,000.00
7	CLEANING AND PREPARATION OF BASE	0.13 MILE	\$20,000.00	\$2,600.00	\$10,500.00	\$1,365.00	\$15,000.00	\$1,950.00	\$10,500.00	\$1,365.00	\$10,000.00	\$1,300.00	\$17,500.00	\$2,275.00
8	HOT MIX ASPHALT SURFACE PATCHES	4 TON	\$300.00	\$1,200.00	\$1,230.00	\$4,920.00	\$1,700.00	\$6,800.00	\$1,260.00	\$5,040.00	\$1,200.00	\$4,800.00	\$375.00	\$1,500.00
9	PAVEMENT SCARIFICATION	1218 SY	\$5.00	\$6,090.00	\$7.00	\$8,526.00	\$9.00	\$10,962.00	\$7.10	\$8,647.80	\$12.00	\$14,616.00	\$9.00	\$10,962.00
10	MEDIAN, P.C. CONCRETE, 6 IN.	21 SY	\$85.00	\$1,785.00	\$170.00	\$3,570.00	\$125.00	\$2,625.00	\$120.35	\$2,527.35	\$115.00	\$2,415.00	\$100.00	\$2,100.00
11	PORTLAND CEMENT CONCRETE PAVEMENT WIDENING, 10 IN.	441 SY	\$95.00	\$41,895.00	\$115.00	\$50,715.00	\$95.00	\$41,895.00	\$106.05	\$46,768.05	\$120.00	\$52,920.00	\$100.00	\$44,100.00
12	HOT MIX ASPHALT HIGH TRAFFIC, SURFACE COURSE, 1/2 IN. MIX, NO SPECIAL FRICTION REQUIREMENT	155 TON	\$100.00	\$15,500.00	\$140.00	\$21,700.00	\$190.00	\$29,450.00	\$141.75	\$21,971.25	\$150.00	\$23,250.00	\$120.00	\$18,600.00
13	ASPHALT BINDER, PG 58-28H, HIGH TRAFFIC	9 TON	\$650.00	\$5,850.00	\$600.00	\$5,400.00	\$850.00	\$7,650.00	\$613.70	\$5,523.30	\$650.00	\$5,850.00	\$800.00	\$7,200.00
14	HOT MIX ASPHALT PAVEMENT SAMPLES	1 LS	\$1,500.00	\$1,500.00	\$2,050.00	\$2,050.00	\$3,000.00	\$3,000.00	\$2,100.00	\$2,100.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00
15	INTAKE, SW-507	2 EACH	\$4,000.00	\$8,000.00	\$8,750.00	\$17,500.00	\$7,500.00	\$15,000.00	\$8,600.00	\$17,200.00	\$8,500.00	\$17,000.00	\$10,000.00	\$20,000.00
16	INTAKE, SW-508	2 EACH	\$4,000.00	\$8,000.00	\$9,000.00	\$18,000.00	\$8,500.00	\$17,000.00	\$10,500.00	\$21,000.00	\$9,250.00	\$18,500.00	\$10,000.00	\$20,000.00
17	INTAKE, SW-512, 24 IN.	2 EACH	\$2,000.00	\$4,000.00	\$6,050.00	\$12,100.00	\$2,750.00	\$5,500.00	\$4,500.00	\$9,000.00	\$6,000.00	\$12,000.00	\$7,500.00	\$15,000.00
18	SUBDRAIN, PLASTIC PIPE, 4 IN.	250 LF	\$18.00	\$4,500.00	\$43.00	\$10,750.00	\$25.00	\$6,250.00	\$40.00	\$10,000.00	\$35.00	\$8,750.00	\$50.00	\$12,500.00
19	SUBDRAIN OUTLET, DR-303	3 EACH	\$250.00	\$750.00	\$520.00	\$1,560.00	\$500.00	\$1,500.00	\$850.00	\$2,550.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00
20	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 12 IN.	31 LF	\$110.00	\$3,410.00	\$145.00	\$4,495.00	\$125.00	\$3,875.00	\$200.00	\$6,200.00	\$215.00	\$6,665.00	\$150.00	\$4,650.00
21	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 15 IN.	75 LF	\$125.00	\$9,375.00	\$155.00	\$11,625.00	\$135.00	\$10,125.00	\$215.00	\$16,125.00	\$220.00	\$16,500.00	\$200.00	\$15,000.00
22	REMOVE STORM SEWER PIPE LESS THAN OR EQUAL TO 36 IN.	7 LF	\$50.00	\$350.00	\$96.00	\$672.00	\$150.00	\$1,050.00	\$130.00	\$910.00	\$100.00	\$700.00	\$100.00	\$700.00
23	REMOVAL OF PAVEMENT	640 SY	\$15.00	\$9,600.00	\$35.00	\$22,400.00	\$18.00	\$11,520.00	\$30.00	\$19,200.00	\$25.00	\$16,000.00	\$60.00	\$38,400.00
24	REMOVAL OF INTAKES AND UTILITY ACCESSES	4 EACH	\$1,000.00	\$4,000.00	\$1,250.00	\$5,000.00	\$1,250.00	\$5,000.00	\$800.00	\$3,200.00	\$1,250.00	\$5,000.00	\$600.00	\$2,400.00
25	CURB AND GUTTER, P.C. CONCRETE, 2.0 FT.	140 LF	\$20.00	\$2,800.00	\$67.00	\$9,380.00	\$35.00	\$4,900.00	\$70.00	\$9,800.00	\$60.00	\$8,400.00	\$70.00	\$9,800.00
26	CURB AND GUTTER, P.C. CONCRETE, 3.0 FT.	638 LF	\$22.00	\$14,036.00	\$76.00	\$48,488.00	\$35.00	\$22,330.00	\$86.00	\$54,868.00	\$65.00	\$41,470.00	\$80.00	\$51,040.00
27	OBJECT MARKER, TYPE 1	2 EACH	\$200.00	\$400.00	\$155.00	\$310.00	\$300.00	\$600.00	\$210.00	\$420.00	\$165.00	\$330.00	\$150.00	\$300.00
28	PERFORATED SQUARE STEEL TUBE POSTS	27 LF	\$30.00	\$810.00	\$26.00	\$702.00	\$50.00	\$1,350.00	\$26.25	\$708.75	\$30.00	\$810.00	\$25.00	\$675.00
29	TYPE A SIGNS, SHEET ALUMINUM	14 SF	\$100.00	\$1,400.00	\$31.00	\$434.00	\$60.00	\$840.00	\$31.50	\$441.00	\$33.00	\$462.00	\$30.00	\$420.00
30	TRAFFIC SIGNALIZATION	1 LS	\$275,000.00	\$275,000.00	\$360,000.00	\$360,000.00	\$395,000.00	\$395,000.00	\$362,100.00	\$362,100.00	\$377,851.00	\$377,851.00	\$379,000.00	\$379,000.00
31	REMOVAL OF TRAFFIC SIGNALIZATION	1 LS	\$8,000.00	\$8,000.00	\$9,500.00	\$9,500.00	\$12,500.00	\$12,500.00	\$9,240.00	\$9,240.00	\$18,300.00	\$18,300.00	\$10,000.00	\$10,000.00
32	PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED	27.68 STA	\$50.00	\$1,384.00	\$140.00	\$3,875.20	\$200.00	\$5,536.00	\$141.75	\$3,923.64	\$150.00	\$4,152.00	\$135.00	\$3,736.80
33	PAINTED SYMBOLS AND LEGENDS, WATERBORNE OR SOLVENT-BASED	4 EACH	\$90.00	\$360.00	\$103.00	\$412.00	\$200.00	\$800.00	\$105.00	\$420.00	\$110.00	\$440.00	\$100.00	\$400.00
34	TEMPORARY TRAFFIC SIGNALS	1 EACH	\$7,000.00	\$7,000.00	\$20,000.00	\$20,000.00	\$23,480.00	\$23,480.00	\$19,750.00	\$19,750.00	\$23,000.00	\$23,000.00	\$21,000.00	\$21,000.00
35	TRAFFIC CONTROL	1 LS	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00	\$26,000.00	\$26,000.00	\$23,000.00	\$23,000.00
36	FLAGGERS	10 EACH	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$675.00	\$6,750.00	\$500.00	\$5,000.00	\$480.00	\$4,800.00	\$400.00	\$4,000.00
37	MOBILIZATION	1 LS	\$85,695.00	\$85,695.00	\$55,000.00	\$55,000.00	\$75,700.00	\$75,700.00	\$64,000.00	\$64,000.00	\$97,300.00	\$97,300.00	\$90,000.00	\$90,000.00
38	REMOVAL OF STREET LIGHTING	1 LS	\$10,000.00	\$10,000.00	\$9,650.00	\$9,650.00	\$12,750.00	\$12,750.00	\$9,830.00	\$9,830.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00
39	MULCHING	0.8 ACRE	\$1,000.00	\$800.00	\$7,500.00	\$6,000.00	\$5,250.00	\$4,200.00	\$7,875.00	\$6,300.00	\$5,000.00	\$4,000.00	\$4,000.00	\$3,200.00
40	SEEDING AND FERTILIZING (URBAN)	0.4 ACRE	\$5,000.00	\$2,000.00	\$7,500.00	\$3,000.00	\$5,750.00	\$2,300.00	\$7,875.00	\$3,150.00	\$7,500.00	\$3,000.00	\$4,000.00	\$1,600.00
41	SPECIAL DITCH CONTROL, WOOD EXCELSIOR MAT	28 SQ	\$100.00	\$2,800.00	\$50.00	\$1,400.00	\$85.00	\$2,380.00	\$52.50	\$1,470.00	\$50.00	\$1,400.00	\$50.00	\$1,400.00
42	SILT FENCE FOR DITCH CHECKS	75 LF	\$3.00	\$225.00	\$4.00	\$300.00	\$20.00	\$1,500.00	\$4.25	\$318.75	\$2.00	\$150.00	\$10.00	\$750.00
43	REMOVAL OF SILT FENCE OR SILT FENCE FOR DITCH CHECKS	75 LF	\$2.00	\$150.00	\$1.00	\$75.00	\$10.00	\$750.00	\$1.10	\$82.50	\$0.50	\$37.50	\$5.00	\$375.00
44	PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 12 IN. DIA.	100 LF	\$3.00	\$300.00	\$4.00	\$400.00	\$15.00	\$1,500.00	\$4.25	\$425.00	\$2.00	\$200.00	\$10.00	\$1,000.00
45	REMOVAL OF PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE	100 LF	\$2.00	\$200.00	\$1.00	\$100.00	\$10.00	\$1,000.00	\$1.10	\$110.00	\$0.50	\$50.00	\$5.00	\$500.00
TOTAL CONSTRUCTION COST				\$600,000.00		\$819,458.20		\$820,500.00		\$825,091.89		\$877,363.50		\$914,753.80
PERCENT OF ENGINEER'S ESTIMATE						+36.58%		+36.75%		+37.52%		+46.23%		+52.46%
						Low								