

CHRISTOPHER B. BURKE ENGINEERING LTD
9575 WEST HIGGINS ROAD, SUITE 600
ROSEMONT, IL 60018

CITY OF NORTHLAKE
2018 CAPITAL IMPROVEMENTS PROGRAM
(CBBEL PROJECT NO. 940032.DC159)

BID TABULATION
DATE: MARCH 13, 2018

ITEM NO.	ITEM	UNIT	QUANTITY	ENGINEER'S ESTIMATE		SCHROEDER ASPHALT SERVICES, INC.		ALAMP CONSTRUCTION		CERNIGLIA COMPANY, INC.	
				UNIT COST	COST	UNIT COST	COST	UNIT COST	COST	UNIT COST	COST
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	30	\$ 40.00	\$ 1,200.00	\$ 20.00	\$ 600.00	\$ 19.00	\$ 570.00	\$ 37.50	\$ 1,125.00
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	140	\$ 50.00	\$ 7,000.00	\$ 37.50	\$ 5,250.00	\$ 22.00	\$ 3,080.00	\$ 48.20	\$ 6,748.00
20200100	EARTH EXCAVATION	CU YD	350	\$ 25.00	\$ 8,750.00	\$ 32.00	\$ 11,200.00	\$ 38.00	\$ 13,300.00	\$ 52.50	\$ 18,375.00
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	420	\$ 35.00	\$ 14,700.00	\$ 32.00	\$ 13,440.00	\$ 10.00	\$ 4,200.00	\$ 35.30	\$ 14,826.00
20400800	FURNISHED EXCAVATION	CU YD	350	\$ 30.00	\$ 10,500.00	\$ 25.00	\$ 8,750.00	\$ 1.00	\$ 350.00	\$ 23.60	\$ 8,260.00
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	420	\$ 35.00	\$ 14,700.00	\$ 60.00	\$ 25,200.00	\$ 10.00	\$ 4,200.00	\$ 42.80	\$ 17,976.00
*20800150	TRENCH BACKFILL, SPECIAL	CU YD	4400	\$ 30.00	\$ 132,000.00	\$ 24.15	\$ 106,260.00	\$ 22.70	\$ 99,880.00	\$ 25.00	\$ 110,000.00
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	110	\$ 2.50	\$ 275.00	\$ 1.00	\$ 110.00	\$ 1.00	\$ 110.00	\$ 2.20	\$ 242.00
21101600	TOPSOIL FURNISH & PLACE, VARIABLE DEPTH	SQ YD	4670	\$ 10.00	\$ 46,700.00	\$ 6.15	\$ 28,720.50	\$ 2.00	\$ 9,340.00	\$ 6.00	\$ 28,020.00
21301072	EXPLORATORY TRENCH 72" DEPTH	FOOT	75	\$ 60.00	\$ 4,500.00	\$ 21.00	\$ 1,575.00	\$ 10.00	\$ 750.00	\$ 24.00	\$ 1,800.00
25100630	EROSION CONTROL BLANKET	SQ YD	4670	\$ 10.00	\$ 46,700.00	\$ 1.65	\$ 7,705.50	\$ 1.00	\$ 4,670.00	\$ 1.70	\$ 7,939.00
28000510	INLET FILTERS	EACH	80	\$ 80.00	\$ 6,400.00	\$ 90.00	\$ 7,200.00	\$ 15.00	\$ 1,200.00	\$ 125.00	\$ 10,000.00
35101500	AGGREGATE BASE COURSE, TYPE B	CU YD	465	\$ 45.00	\$ 20,925.00	\$ 44.00	\$ 20,460.00	\$ 28.50	\$ 13,252.50	\$ 48.20	\$ 22,413.00
35501304	HOT-MIX ASPHALT BASE COURSE, 5"	SQ YD	750	\$ 25.00	\$ 18,750.00	\$ 18.75	\$ 14,062.50	\$ 19.50	\$ 14,625.00	\$ 23.60	\$ 17,700.00
35800100	PREPARATION OF BASE	SQ YD	750	\$ 2.00	\$ 1,500.00	\$ 1.00	\$ 750.00	\$ 1.75	\$ 1,312.50	\$ 1.70	\$ 1,275.00
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS	TON	230	\$ 150.00	\$ 34,500.00	\$ 100.00	\$ 23,000.00	\$ 20.00	\$ 4,600.00	\$ 11.00	\$ 2,530.00
40603092	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	2550	\$ 85.00	\$ 216,750.00	\$ 63.00	\$ 160,650.00	\$ 65.00	\$ 165,750.00	\$ 65.00	\$ 165,750.00
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	2135	\$ 85.00	\$ 181,475.00	\$ 68.00	\$ 145,180.00	\$ 73.00	\$ 155,855.00	\$ 68.00	\$ 145,180.00
40800029	BITUMINOUS MATERIALS (TACK COAT)	FOUND	4810	\$ 5.00	\$ 24,050.00	\$ 0.01	\$ 48.10	\$ 0.01	\$ 48.10	\$ 0.20	\$ 962.00
*42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	15125	\$ 5.00	\$ 75,625.00	\$ 5.95	\$ 89,993.75	\$ 5.10	\$ 77,137.50	\$ 6.40	\$ 968,000.00
*42400400	PORTLAND CEMENT CONCRETE SIDEWALK, 7 INCH	SQ FT	3590	\$ 6.00	\$ 21,540.00	\$ 6.40	\$ 22,976.00	\$ 6.10	\$ 21,899.00	\$ 6.90	\$ 24,771.00
42400800	DETECTABLE WARNINGS	SQ FT	115	\$ 25.00	\$ 2,875.00	\$ 36.75	\$ 4,226.25	\$ 20.00	\$ 2,300.00	\$ 38.00	\$ 4,370.00
44000100	PAVEMENT REMOVAL	SQ YD	3570	\$ 15.00	\$ 53,550.00	\$ 14.00	\$ 49,980.00	\$ 3.00	\$ 10,710.00	\$ 17.00	\$ 60,690.00
44000163	HOT-MIX ASPHALT SURFACE REMOVAL, 3.75"	SQ YD	15035	\$ 5.00	\$ 75,175.00	\$ 3.00	\$ 45,105.00	\$ 3.75	\$ 56,381.25	\$ 5.00	\$ 75,175.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1380	\$ 15.00	\$ 20,700.00	\$ 13.50	\$ 18,630.00	\$ 6.00	\$ 8,280.00	\$ 12.00	\$ 16,560.00
44000600	SIDEWALK REMOVAL	SQ FT	10625	\$ 2.00	\$ 21,250.00	\$ 1.15	\$ 12,218.75	\$ 1.00	\$ 10,625.00	\$ 1.00	\$ 10,625.00
*44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	5230	\$ 30.00	\$ 156,900.00	\$ 5.20	\$ 27,196.00	\$ 22.00	\$ 115,060.00	\$ 33.00	\$ 172,590.00
44201297	DOWEL BARS 1"	EACH	1500	\$ 15.00	\$ 22,500.00	\$ 6.30	\$ 9,450.00	\$ 1.00	\$ 1,500.00	\$ 6.00	\$ 9,000.00
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SQ YD	14185	\$ 2.50	\$ 35,462.50	\$ 1.25	\$ 17,731.25	\$ 1.30	\$ 18,440.50	\$ 1.40	\$ 19,859.00
52200700	PRECAST MODULAR RETAINING WALL	SQ FT	240	\$ 250.00	\$ 60,000.00	\$ 50.00	\$ 12,000.00	\$ 35.00	\$ 8,400.00	\$ 49.00	\$ 11,760.00
55100300	STORM SEWER REMOVAL, 8"	FOOT	160	\$ 10.00	\$ 1,600.00	\$ 15.75	\$ 2,520.00	\$ 1.00	\$ 160.00	\$ 13.00	\$ 2,080.00
55100500	STORM SEWER REMOVAL, 12"	FOOT	240	\$ 15.00	\$ 3,600.00	\$ 21.00	\$ 5,040.00	\$ 1.00	\$ 240.00	\$ 18.00	\$ 4,320.00
55100550	STORM SEWER REMOVAL, 15"	FOOT	5	\$ 15.00	\$ 75.00	\$ 18.90	\$ 94.50	\$ 1.00	\$ 5.00	\$ 50.00	\$ 250.00
*56100300	DUCTILE IRON WATER MAIN, 6"	FOOT	220	\$ 85.00	\$ 18,700.00	\$ 73.50	\$ 16,170.00	\$ 75.00	\$ 16,500.00	\$ 35.00	\$ 7,700.00
*56103100	DUCTILE IRON WATER MAIN, 8"	FOOT	4440	\$ 100.00	\$ 444,000.00	\$ 92.40	\$ 410,256.00	\$ 80.50	\$ 357,420.00	\$ 55.00	\$ 244,200.00
*56300100	ADJUSTING SANITARY SEWERS, 8" OR LESS	FOOT	150	\$ 40.00	\$ 6,000.00	\$ 52.50	\$ 7,875.00	\$ 35.00	\$ 5,250.00	\$ 13.00	\$ 1,950.00
*56400820	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	12	\$ 5,000.00	\$ 60,000.00	\$ 6,300.00	\$ 75,600.00	\$ 6,150.00	\$ 73,800.00	\$ 5,000.00	\$ 60,000.00
*60248700	VALVE VAULTS, TYPE A, 4' DIAMETER, TYPE 1 FRAME, CLOSED LID, SPECIAL	EACH	15	\$ 4,000.00	\$ 60,000.00	\$ 2,250.00	\$ 33,750.00	\$ 2,800.00	\$ 42,000.00	\$ 4,200.00	\$ 63,000.00
*60248710	VALVE VAULTS, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID, SPECIAL	EACH	2	\$ 5,000.00	\$ 10,000.00	\$ 2,470.00	\$ 4,940.00	\$ 3,100.00	\$ 6,200.00	\$ 8,000.00	\$ 16,000.00
60200105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	\$ 3,000.00	\$ 3,000.00	\$ 3,360.00	\$ 3,360.00	\$ 2,800.00	\$ 2,800.00	\$ 4,000.00	\$ 4,000.00
60206905	CATCH BASINS, TYPE C, TYPE 1 FRAME, OPEN LID	EACH	1	\$ 1,250.00	\$ 1,250.00	\$ 1,550.00	\$ 1,550.00	\$ 1,200.00	\$ 1,200.00	\$ 1,500.00	\$ 1,500.00
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	1	\$ 1,250.00	\$ 1,250.00	\$ 1,315.00	\$ 1,315.00	\$ 1,200.00	\$ 1,200.00	\$ 2,000.00	\$ 2,000.00
*60600605	CONCRETE CURB, TYPE B, 9"	FOOT	200	\$ 12.00	\$ 2,400.00	\$ 23.75	\$ 4,750.00	\$ 25.00	\$ 5,000.00	\$ 28.00	\$ 5,600.00
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6, 12"	FOOT	1200	\$ 30.00	\$ 36,000.00	\$ 23.75	\$ 28,500.00	\$ 17.50	\$ 21,000.00	\$ 28.00	\$ 33,600.00
60266600	VALVE BOX TO BE ADJUSTED	EACH	1	\$ 1,250.00	\$ 1,250.00	\$ 350.00	\$ 350.00	\$ 250.00	\$ 250.00	\$ 300.00	\$ 300.00
*70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1	\$ 100,000.00	\$ 100,000.00	\$ 29,500.00	\$ 29,500.00	\$ 354,000.00	\$ 354,000.00	\$ 45,600.00	\$ 45,600.00
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1060	\$ 3.00	\$ 3,180.00	\$ 2.00	\$ 2,120.00	\$ 2.05	\$ 2,173.00	\$ 2.50	\$ 2,650.00
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	100	\$ 4.00	\$ 400.00	\$ 4.15	\$ 415.00	\$ 4.30	\$ 430.00	\$ 5.00	\$ 500.00
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	500	\$ 8.00	\$ 4,000.00	\$ 6.50	\$ 3,250.00	\$ 6.55	\$ 3,275.00	\$ 9.50	\$ 4,750.00
80400100	ELECTRIC SERVICE INSTALLATION	EACH	2	\$ 2,000.00	\$ 4,000.00	\$ 930.00	\$ 1,860.00	\$ 825.00	\$ 1,650.00	\$ 805.00	\$ 1,610.00
80400200	ELECTRIC UTILITY SERVICE CONNECTION	LSUM	2	\$ 2,500.00	\$ 5,000.00	\$ 1.00	\$ 2.00	\$ 0.01	\$ 0.02	\$ 100.00	\$ 200.00
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	110	\$ 20.00	\$ 2,200.00	\$ 17.90	\$ 1,969.00	\$ 18.70	\$ 2,057.00	\$ 18.50	\$ 2,035.00
81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	395	\$ 25.00	\$ 9,875.00	\$ 28.50	\$ 11,257.50	\$ 25.30	\$ 9,993.50	\$ 25.00	\$ 9,875.00
81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	30	\$ 40.00	\$ 1,200.00	\$ 39.40	\$ 1,182.00	\$ 42.90	\$ 1,287.00	\$ 42.00	\$ 1,260.00
81028730	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 1 1/4" DIA.	FOOT	5340	\$ 7.50	\$ 40,050.00	\$ 7.05	\$ 37,647.00	\$ 8.80	\$ 46,992.00	\$ 8.70	\$ 46,458.00
81100700	CONDUIT ATTACHED TO STRUCTURE, 2 1/2" DIA., GALVANIZED STEEL	FOOT	15	\$ 35.00	\$ 525.00	\$ 44.30	\$ 664.50	\$ 30.80	\$ 462.00	\$ 30.00	\$ 450.00
81400730	HANDHOLE, COMPOSITE CONCRETE	EACH	4	\$ 1,200.00	\$ 4,800.00	\$ 620.00	\$ 2,480.00	\$ 1,265.00	\$ 5,060.00	\$ 1,300.00	\$ 5,200.00
81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	30120	\$ 1.50	\$ 45,180.00	\$ 1.12	\$ 33,734.40	\$ 0.66	\$ 19,879.20	\$ 0.70	\$ 21,084.00
81702150	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2	FOOT	440	\$ 2.25	\$ 990.00	\$ 2.78	\$ 1,223.20	\$ 2.20	\$ 968.00	\$ 2.50	\$ 1,100.00
82500335	LIGHTING CONTROLLER, PEDESTAL MOUNTED, 240V, 100A	EACH	2	\$ 12,000.00	\$ 24,000.00	\$ 9,240.00	\$ 18,480.00	\$ 10,065.00	\$ 20,130.00	\$ 9,900.00	\$ 19,800.00
83600200	LIGHT POLE FOUNDATION, 18" DIAMETER	FOOT	330	\$ 175.00	\$ 57,750.00	\$ 175.00	\$ 57,750.00	\$ 132.00	\$ 43,560.00	\$ 130.00	\$ 42,900.00
84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	3	\$ 1,500.00	\$ 4,500.00	\$ 660.00	\$ 1,980.00	\$ 715.00	\$ 2,145.00	\$ 700.00	\$ 2,100.00
89500120	REMOVE EXISTING SERVICE INSTALLATION	EACH	1	\$ 1,000.00	\$ 1,000.00	\$ 175.00	\$ 175.00	\$ 660.00	\$ 660.00	\$ 1,000.00	\$ 1,000.00
X8951011	REMOVE AERIAL CABLE	FOOT	340	\$ 1.25	\$ 425.00	\$ 1.55	\$ 527.00	\$ 0.55	\$ 187.00	\$ 1.00	\$ 340.00
**X0327007	PEDESTRIAN LIGHT POLE, INSTALL ONLY	EACH	54	\$ 750.00	\$ 40,500.00	\$ 132.00	\$ 7,128.00	\$ 495.00	\$ 26,730.00	\$ 495.00	\$ 26,730.00
*X0327007	LUMINAIRE, LED, VERTICAL MOUNT, INSTALL ONLY	EACH	54	\$ 500.00	\$ 27,000.00	\$ 132.00	\$ 7,128.00	\$ 209.00	\$ 11,286.00	\$ 215.00	\$ 11,610.00
**X8360215	LIGHT POLE FOUNDATION, 18" DIAMETER, OFFSET	FOOT	24	\$ 200.00	\$ 4,800.00	\$ 320.00	\$ 7,680.00	\$ 165.00	\$ 3,960.00	\$ 170.00	\$ 4,080.00
**XX002258	STRUCTURES TO BE ADJUSTED	EACH	65	\$ 500.00	\$ 32,500.00	\$ 525.00	\$ 34,125.00	\$ 275.00	\$ 17,875.00	\$ 350.00	\$ 22,750.00
**XX002260	STRUCTURES TO BE REMOVED	EACH	8	\$ 400.00	\$ 3,200.00	\$ 405.00	\$ 3,240.00	\$ 300.00	\$ 2,400.00	\$ 900.00	\$ 7,200.00
**Z0004002	BOLLARDS	EACH	3	\$ 750.00	\$ 2,250.00	\$ 1,025.00	\$ 3,075.00	\$ 750.00	\$ 2,250.00	\$ 1,050.00	\$ 3,150.00
*NA	ASPHALT DRIVEWAY REPLACEMENT	SQ YD	1175	\$ 50.00	\$ 58,750.00	\$ 26.00	\$ 30,550.00	\$ 28.00	\$ 32,900.00	\$ 38.00	\$ 44,650.00
*NA	BRICK PAVEMENT DRIVEWAY REPLACEMENT	SQ YD	40	\$ 100.00	\$ 4,000.00	\$ 80.00	\$ 3,200.00	\$ 140.00	\$ 5,600.00	\$ 83.00	

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2018 CAPITAL IMPROVEMENTS PROGRAM
(CBBEL PROJECT NO. 940032.DC159)

BID TABULATION
DATE: MARCH 13, 2018

ITEM NO.	ITEM	UNIT	QUANTITY	R.W. DUNTEMAN		ACQUA CONTRACTORS CORPORATION		MARTAM CONSTRUCTION		COPENHAVER CONSTRUCTION	
				UNIT COST	COST	UNIT COST	COST	UNIT COST	COST	UNIT COST	COST
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	30	\$ 33.00	\$ 990.00	\$ 40.00	\$ 1,200.00	\$ 25.00	\$ 750.00	\$ 25.00	\$ 750.00
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	140	\$ 44.00	\$ 6,160.00	\$ 50.00	\$ 7,000.00	\$ 41.00	\$ 5,740.00	\$ 30.00	\$ 4,200.00
20200100	EARTH EXCAVATION	CU YD	350	\$ 39.75	\$ 13,912.50	\$ 55.00	\$ 19,250.00	\$ 41.00	\$ 14,350.00	\$ 39.00	\$ 13,650.00
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	420	\$ 39.75	\$ 16,695.00	\$ 35.00	\$ 14,700.00	\$ 41.00	\$ 17,220.00	\$ 39.00	\$ 16,380.00
20400800	FURNISHED EXCAVATION	CU YD	350	\$ 16.65	\$ 5,827.50	\$ 20.00	\$ 7,000.00	\$ 16.00	\$ 5,600.00	\$ 10.00	\$ 3,500.00
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	420	\$ 43.44	\$ 18,244.80	\$ 44.00	\$ 18,480.00	\$ 44.00	\$ 18,480.00	\$ 20.00	\$ 8,400.00
*20800150	TRENCH BACKFILL, SPECIAL	CU YD	4400	\$ 22.95	\$ 100,980.00	\$ 25.00	\$ 110,000.00	\$ 42.00	\$ 184,800.00	\$ 0.01	\$ 44.00
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	110	\$ 3.91	\$ 430.10	\$ 3.00	\$ 330.00	\$ 3.00	\$ 330.00	\$ 3.00	\$ 330.00
21101600	TOPSOIL FURNISH & PLACE, VARIABLE DEPTH	SQ YD	4670	\$ 8.30	\$ 38,761.00	\$ 8.00	\$ 37,360.00	\$ 7.00	\$ 32,690.00	\$ 4.00	\$ 18,680.00
21301072	EXPLORATORY TRENCH 72" DEPTH	FOOT	75	\$ 25.00	\$ 1,875.00	\$ 40.00	\$ 3,000.00	\$ 52.00	\$ 3,900.00	\$ 15.00	\$ 1,125.00
25100630	EROSION CONTROL BLANKET	SQ YD	4670	\$ 1.40	\$ 6,538.00	\$ 4.00	\$ 18,680.00	\$ 2.50	\$ 11,675.00	\$ 2.00	\$ 9,340.00
28000510	INLET FILTERS	EACH	80	\$ 130.00	\$ 10,400.00	\$ 125.00	\$ 10,000.00	\$ 180.00	\$ 14,400.00	\$ 25.00	\$ 2,000.00
35101500	AGGREGATE BASE COURSE, TYPE B	CU YD	465	\$ 41.12	\$ 19,120.80	\$ 48.00	\$ 22,320.00	\$ 46.00	\$ 21,390.00	\$ 39.00	\$ 18,135.00
35501304	HOT-MIX ASPHALT BASE COURSE, 5"	SQ YD	750	\$ 20.26	\$ 15,195.00	\$ 23.00	\$ 17,250.00	\$ 25.00	\$ 18,750.00	\$ 22.50	\$ 16,875.00
35800100	PREPARATION OF BASE	SQ YD	750	\$ 1.83	\$ 1,372.50	\$ 3.00	\$ 2,250.00	\$ 4.00	\$ 3,000.00	\$ 2.00	\$ 1,500.00
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	230	\$ 50.00	\$ 11,500.00	\$ 125.00	\$ 28,750.00	\$ 55.00	\$ 12,650.00	\$ 126.50	\$ 29,095.00
40603092	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	2550	\$ 70.71	\$ 180,310.50	\$ 64.00	\$ 163,200.00	\$ 69.00	\$ 175,950.00	\$ 74.75	\$ 190,612.50
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	2135	\$ 75.88	\$ 162,003.80	\$ 70.00	\$ 149,450.00	\$ 70.00	\$ 149,450.00	\$ 79.00	\$ 168,665.00
40800029	BITUMINOUS MATERIALS (TACK COAT)	FOUND	4810	\$ 0.40	\$ 1,924.00	\$ 0.25	\$ 1,202.50	\$ 1.25	\$ 6,012.50	\$ 0.40	\$ 1,924.00
*42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	15125	\$ 5.65	\$ 85,456.25	\$ 8.00	\$ 121,000.00	\$ 5.60	\$ 84,700.00	\$ 6.00	\$ 90,750.00
*42400400	PORTLAND CEMENT CONCRETE SIDEWALK, 7 INCH	SQ FT	3590	\$ 6.10	\$ 21,899.00	\$ 10.00	\$ 35,900.00	\$ 6.00	\$ 21,540.00	\$ 6.50	\$ 23,335.00
42400800	DETECTABLE WARNINGS	SQ FT	115	\$ 35.00	\$ 4,025.00	\$ 40.00	\$ 4,600.00	\$ 26.00	\$ 2,990.00	\$ 29.00	\$ 3,335.00
44000100	PAVEMENT REMOVAL	SQ YD	3570	\$ 21.92	\$ 78,254.40	\$ 16.00	\$ 57,120.00	\$ 13.00	\$ 46,410.00	\$ 15.00	\$ 53,550.00
44000163	HOT-MIX ASPHALT SURFACE REMOVAL, 3.75"	SQ YD	15035	\$ 5.80	\$ 87,203.00	\$ 5.00	\$ 75,175.00	\$ 6.40	\$ 96,224.00	\$ 3.75	\$ 56,381.25
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1380	\$ 19.02	\$ 26,247.60	\$ 10.00	\$ 13,800.00	\$ 13.00	\$ 17,940.00	\$ 15.00	\$ 20,700.00
44000600	SIDEWALK REMOVAL	SQ FT	10625	\$ 1.78	\$ 18,912.50	\$ 1.50	\$ 15,937.50	\$ 1.00	\$ 10,625.00	\$ 2.00	\$ 21,250.00
*44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	5230	\$ 30.59	\$ 159,985.70	\$ 27.00	\$ 141,210.00	\$ 31.00	\$ 162,130.00	\$ 29.00	\$ 151,670.00
44201297	DOWEL BARS 1"	EACH	1500	\$ 6.00	\$ 9,000.00	\$ 6.00	\$ 9,000.00	\$ 11.00	\$ 16,500.00	\$ 10.00	\$ 15,000.00
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SQ YD	14185	\$ 1.40	\$ 19,859.00	\$ 1.50	\$ 21,277.50	\$ 1.30	\$ 18,440.50	\$ 1.40	\$ 19,859.00
52200700	PRECAST MODULAR RETAINING WALL	SQ FT	240	\$ 38.00	\$ 9,120.00	\$ 30.00	\$ 7,200.00	\$ 80.00	\$ 19,200.00	\$ 49.00	\$ 11,760.00
55100300	STORM SEWER REMOVAL, 8"	FOOT	160	\$ 6.00	\$ 960.00	\$ 8.00	\$ 1,280.00	\$ 6.00	\$ 960.00	\$ 7.00	\$ 1,120.00
55100500	STORM SEWER REMOVAL, 12"	FOOT	240	\$ 10.00	\$ 2,400.00	\$ 12.00	\$ 2,880.00	\$ 9.00	\$ 2,160.00	\$ 12.00	\$ 2,880.00
55100550	STORM SEWER REMOVAL, 15"	FOOT	5	\$ 20.00	\$ 100.00	\$ 15.00	\$ 75.00	\$ 18.00	\$ 90.00	\$ 50.00	\$ 250.00
*56103000	DUCTILE IRON WATER MAIN, 6"	FOOT	220	\$ 54.23	\$ 11,930.60	\$ 125.00	\$ 27,500.00	\$ 81.00	\$ 17,820.00	\$ 81.00	\$ 17,820.00
*56103100	DUCTILE IRON WATER MAIN, 8"	FOOT	4440	\$ 76.18	\$ 338,239.20	\$ 80.00	\$ 355,200.00	\$ 94.00	\$ 417,360.00	\$ 85.00	\$ 377,400.00
*56300100	ADJUSTING SANITARY SEWERS, 8" OR LESS	FOOT	150	\$ 64.34	\$ 9,651.00	\$ 100.00	\$ 15,000.00	\$ 45.00	\$ 6,750.00	\$ 60.00	\$ 9,000.00
*56400820	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	12	\$ 4,563.60	\$ 54,763.20	\$ 6,500.00	\$ 78,000.00	\$ 4,410.00	\$ 52,920.00	\$ 6,300.00	\$ 75,600.00
*60248700	VALVE VAULTS, TYPE A, 4" DIAMETER, TYPE 1 FRAME, CLOSED LID, SPECIAL	EACH	15	\$ 2,943.48	\$ 44,152.20	\$ 2,800.00	\$ 42,000.00	\$ 3,000.00	\$ 45,000.00	\$ 2,700.00	\$ 40,500.00
*60248701	VALVE VAULTS, TYPE A, 5" DIAMETER, TYPE 1 FRAME, CLOSED LID, SPECIAL	EACH	2	\$ 3,589.16	\$ 7,178.32	\$ 3,250.00	\$ 6,500.00	\$ 4,200.00	\$ 8,400.00	\$ 3,000.00	\$ 6,000.00
60200105	CATCH BASINS, TYPE A, 4" DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	\$ 2,840.27	\$ 2,840.27	\$ 2,750.00	\$ 2,750.00	\$ 3,360.00	\$ 3,360.00	\$ 3,000.00	\$ 3,000.00
60206905	CATCH BASINS, TYPE C, TYPE 1 FRAME, OPEN LID	EACH	1	\$ 1,609.27	\$ 1,609.27	\$ 1,750.00	\$ 1,750.00	\$ 1,680.00	\$ 1,680.00	\$ 3,000.00	\$ 3,000.00
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	1	\$ 1,557.89	\$ 1,557.89	\$ 1,500.00	\$ 1,500.00	\$ 1,260.00	\$ 1,260.00	\$ 1,200.00	\$ 1,200.00
*60600605	CONCRETE CURB, TYPE B, 9"	FOOT	200	\$ 22.50	\$ 4,500.00	\$ 23.00	\$ 4,600.00	\$ 23.00	\$ 4,600.00	\$ 30.00	\$ 6,000.00
60603900	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	1200	\$ 22.50	\$ 27,000.00	\$ 25.00	\$ 30,000.00	\$ 24.00	\$ 28,800.00	\$ 23.00	\$ 27,600.00
60266600	VALVE BOX TO BE ADJUSTED	EACH	1	\$ 245.98	\$ 245.98	\$ 500.00	\$ 500.00	\$ 150.00	\$ 150.00	\$ 600.00	\$ 600.00
*70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1	\$ 191,906.20	\$ 191,906.20	\$ 148,862.48	\$ 148,862.48	\$ 165,000.00	\$ 165,000.00	\$ 565,000.00	\$ 565,000.00
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1060	\$ 2.19	\$ 2,321.40	\$ 3.00	\$ 3,180.00	\$ 1.25	\$ 1,325.00	\$ 3.00	\$ 3,180.00
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	100	\$ 4.29	\$ 429.00	\$ 5.00	\$ 500.00	\$ 2.50	\$ 250.00	\$ 6.00	\$ 600.00
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	500	\$ 8.59	\$ 4,295.00	\$ 10.00	\$ 5,000.00	\$ 4.80	\$ 2,400.00	\$ 10.00	\$ 5,000.00
80400100	ELECTRIC SERVICE INSTALLATION	EACH	2	\$ 887.51	\$ 1,775.02	\$ 850.00	\$ 1,700.00	\$ 880.00	\$ 1,760.00	\$ 1,150.00	\$ 2,300.00
80400200	ELECTRIC UTILITY SERVICE CONNECTION	LSUM	2	\$ 5,000.00	\$ 10,000.00	\$ 0.01	\$ 0.02	\$ 0.01	\$ 0.02	\$ 115.00	\$ 230.00
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	110	\$ 17.11	\$ 1,882.10	\$ 19.00	\$ 2,090.00	\$ 20.00	\$ 2,200.00	\$ 17.25	\$ 1,897.50
81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	395	\$ 27.15	\$ 10,724.25	\$ 25.00	\$ 9,875.00	\$ 26.00	\$ 10,270.00	\$ 28.75	\$ 11,356.25
81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	30	\$ 37.88	\$ 1,136.40	\$ 43.00	\$ 1,290.00	\$ 48.00	\$ 1,440.00	\$ 80.50	\$ 2,415.00
81028730	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 1 1/4" DIA.	FOOT	5340	\$ 6.59	\$ 35,190.60	\$ 9.00	\$ 48,060.00	\$ 9.20	\$ 49,128.00	\$ 9.95	\$ 53,133.00
81100700	CONDUIT ATTACHED TO STRUCTURE, 2 1/2" DIA., GALVANIZED STEEL	FOOT	15	\$ 42.12	\$ 631.80	\$ 30.00	\$ 450.00	\$ 24.00	\$ 360.00	\$ 103.50	\$ 1,552.50
81400730	HANDHOLE, COMPOSITE CONCRETE	EACH	4	\$ 587.57	\$ 2,350.28	\$ 1,200.00	\$ 4,800.00	\$ 1,320.00	\$ 5,280.00	\$ 379.50	\$ 1,518.00
81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	30120	\$ 1.05	\$ 31,626.00	\$ 0.75	\$ 22,590.00	\$ 0.74	\$ 22,288.80	\$ 1.15	\$ 34,638.00
81702150	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2	FOOT	440	\$ 2.62	\$ 1,152.80	\$ 2.25	\$ 990.00	\$ 2.50	\$ 1,100.00	\$ 2.65	\$ 1,166.00
82500335	LIGHTING CONTROLLER, PEDESTAL MOUNTED, 240V, 100A	EACH	2	\$ 8,792.32	\$ 17,584.64	\$ 10,000.00	\$ 20,000.00	\$ 10,220.00	\$ 20,440.00	\$ 10,000.00	\$ 20,000.00
83600200	LIGHT POLE FOUNDATION, 18" DIAMETER	FOOT	330	\$ 164.19	\$ 54,182.70	\$ 125.00	\$ 41,250.00	\$ 140.00	\$ 46,200.00	\$ 184.00	\$ 60,720.00
84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	3	\$ 621.26	\$ 1,863.78	\$ 675.00	\$ 2,025.00	\$ 710.00	\$ 2,130.00	\$ 465.00	\$ 1,395.00
89500120	REMOVE EXISTING SERVICE INSTALLATION	EACH	1	\$ 166.20	\$ 166.20	\$ 650.00	\$ 650.00	\$ 720.00	\$ 720.00	\$ 465.00	\$ 465.00
X8951011	REMOVE AERIAL CABLE	FOOT	340	\$ 1.44	\$ 489.60	\$ 0.50	\$ 170.00	\$ 0.60	\$ 204.00	\$ 1.25	\$ 425.00
**X0327007	PEDESTRIAN LIGHT POLE, INSTALL ONLY	EACH	54	\$ 570.01	\$ 30,780.54	\$ 460.00	\$ 24,840.00	\$ 540.00	\$ 29,160.00	\$ 713.00	\$ 38,502.00
*X0327007	LUMINAIRE, LED, VERTICAL MOUNT, INSTALL ONLY	EACH	54	\$ 125.45	\$ 6,774.30	\$ 225.00	\$ 12,150.00	\$ 221.00	\$ 11,934.00	\$ 152.00	\$ 8,208.00
**X8360215	LIGHT POLE FOUNDATION, 18" DIAMETER, OFFSET	FOOT	24	\$ 301.53	\$ 7,236.72	\$ 175.00	\$ 4,200.00	\$ 180.00	\$ 4,320.00	\$ 276.00	\$ 6,624.00
*XX002258	STRUCTURES TO BE ADJUSTED	EACH	65	\$ 683.79	\$ 44,446.35	\$ 600.00	\$ 39,000.00	\$ 465.00	\$ 30,225.00	\$ 650.00	\$ 42,250.00
*XX002260	STRUCTURES TO BE REMOVED	EACH	8	\$ 375.00	\$ 3,000.00	\$ 200.00	\$ 1,600.00	\$ 350.00	\$ 2,800.00	\$ 600.00	\$ 4,800.00
**Z0004002	BOLLARDS	EACH	3	\$ 1,158.87	\$ 3,476.61	\$ 500.00	\$ 1,500.00	\$ 1,200.00	\$ 3,600.00	\$ 1,200.00	\$ 3,600.00
*NA	ASPHALT DRIVEWAY REPLACEMENT	SQ YD	1175	\$ 32.82	\$ 38,563.50	\$ 33.00	\$ 38,775.00	\$ 39.00	\$ 45,825.00	\$ 32.00	\$ 37,600.00
*NA	BRICK PAVEMENT DRIVEWAY REPLACEMENT	SQ YD	40	\$ 270.00	\$ 10,800.00	\$ 50.00	\$ 2,000.00	\$ 155.00	\$ 6,200		