

LAKELAND TRANSFER CENTER
 OWNER: LAKETRAN
 PROJECT NO.: 18050002
 BID OPENING DATE: SEPTEMBER 5, 2019
 COMBINED CONTRACTS A & B - BID TABULATION

Ref No.	Description	Quan.	Unit	Engelke Construction Solutions, LLC			
				Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
1	BONDS AND INSURANCES, AS PER PLAN	1.00	LS	13,200.43	19,800.65	33,001.08	33,001.08
2	CLEARING AND GRUBBING	1.00	LS	4,680.43	7,020.65	11,701.08	11,701.08
3	HEADWALL REMOVED	2.00	EACH	80.22	120.33	200.55	401.10
4	PAVEMENT REMOVED, AS PER PLAN	6,850.00	SY	2.34	3.52	5.86	40,141.00
5	WALK REMOVED	557.00	SF	0.30	0.45	0.75	417.75
6	CURB REMOVED	485.00	FT	3.20	4.80	8.00	3,880.00
7	PIPE REMOVED, 24 INCH AND UNDER	328.00	FT	4.00	6.00	10.00	3,280.00
8	UNDERGROUND ELECTRIC CONDUIT ABANDONED, AS PER PLAN	1.00	LS	80.43	120.65	201.08	201.08
9	CATCH BASIN REMOVED	1.00	EACH	80.43	120.65	201.08	201.08
10	LIGHT POLE REMOVED	3.00	EACH	80.14	120.22	200.36	601.08
11	LIGHT POLE FOUNDATION REMOVED	3.00	EACH	80.14	120.22	200.36	601.08
12	EXCAVATION	3,600.00	CY	4.00	6.00	10.00	36,000.00
13	EMBANKMENT	1,140.00	CY	4.00	6.00	10.00	11,400.00
14	SPECIAL - BIORETENTION CELL, AS PER PLAN	2.00	EACH	5,272.22	7,908.33	13,180.55	26,361.10
15	SUBGRADE COMPACTION	4,866.00	SY	0.40	0.60	1.00	4,866.00
16	EXCAVATION OF SUBGRADE AND EMBANKMENT WITH GRANULAR MATERIAL, CCS, FABRIC, AS PER PLAN, CONTINGENCY, AS DIRECTED	200.00	CY	26.00	39.00	65.00	13,000.00
17	PROOF ROLLING	16.00	HOURL	40.03	60.04	100.07	1,601.12
18	TEMPORARY EROSION CONTROL, AS PER PLAN	1.00	LS	4,160.43	6,240.65	10,401.08	10,401.08
19	FULL DEPTH PAVEMENT SAWING	840.00	FT	1.40	2.10	3.50	2,940.00
20	ASPHALT CONCRETE BASE, PG64-22	64.00	CY	63.01	94.51	157.52	10,081.28
21	AGGREGATE BASE, AS PER PLAN	1,150.00	CY	26.09	39.13	65.22	75,003.00
22	TACK COAT	58.00	GAL	4.01	6.01	10.02	581.16
23	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22, AS PER PLAN	24.00	CY	100.02	150.03	250.05	6,001.20
24	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	40.00	CY	63.01	94.52	157.53	6,301.20
25	SPECIAL - CONCRETE SEALING SURFACE TREATMENT, SINAK, AS PER PLAN	3,882.00	SY	1.26	1.89	3.15	12,228.30
26	9" REINFORCED CONCRETE PAVEMENT, CLASS QC1, AS PER PLAN	4,008.00	SY	31.50	47.25	78.75	315,614.77
27	DUMPED ROCK FILL, AS PER PLAN	3.50	CY	40.12	60.19	100.31	351.09
28	HEADWALL, AS PER PLAN	1.00	EACH	600.43	900.65	1,501.08	1,501.08
29	4 INCH SHALLOW PIPE UNDERDRAIN WITH FABRIC WRAP, AS PER PLAN	1,497.00	FT	2.60	3.90	6.50	9,730.50
30	FENCE MISC: TEMPORARY SAFETY FENCE - 6' CHAIN LINK	240.00	FT	4.34	6.50	10.84	2,601.60
31	6 INCH CONCRETE WALK, AS PER PLAN	3,430.00	SF	2.60	3.90	6.50	22,295.00
32	6 INCH CONCRETE WALK, WITH INTEGRAL VEHICULAR CURB, AS PER PLAN	456.00	SF	3.98	5.97	9.95	4,537.20
33	CURB RAMP, AS PER PLAN	524.00	SF	6.60	9.90	16.50	8,646.00
34	CURB, TYPE 2-A, AS PER PLAN	2,022.00	FT	3.40	5.10	8.50	17,187.00
35	CURB, TYPE 6	258.00	FT	10.00	15.00	25.00	6,450.00
36	CURB, TYPE 8, AS PER PLAN	121.00	FT	14.00	21.01	35.01	4,236.21
37	4" CONDUIT, TYPE B	55.00	FT	8.01	12.01	20.02	1,101.10
38	4" CONDUIT, TYPE F	120.00	FT	7.20	10.81	18.01	2,161.20
39	4" CONDUIT, TYPE F, PERFORATED	43.00	FT	32.01	48.02	80.03	3,441.29
40	STORM SEWER CLEAN OUT, AS PER PLAN	1.00	EACH	220.43	330.65	551.08	551.08
41	8" SANITARY SEWER, AS PER PLAN	270.00	FT	24.00	36.00	60.00	16,200.00
42	12" CONDUIT, TYPE B	441.00	FT	15.20	22.80	38.00	16,758.00
43	15" CONDUIT, TYPE B	124.00	FT	18.00	27.01	45.01	5,581.24
44	18" CONDUIT, TYPE B	85.00	FT	19.21	28.81	48.02	4,081.70
45	CATCH BASIN, NO. 2-2A	3.00	EACH	840.14	1,260.22	2,100.36	6,301.08
46	CATCH BASIN, NO. 2-2B	2.00	EACH	840.22	1,260.33	2,100.55	4,201.10
47	CATCH BASIN CURB INLET, AS PER PLAN	4.00	EACH	1,120.11	1,680.16	2,800.27	11,201.08
48	18 INCH DRAIN BASIN, PRE-FABRICATED, ENGINEERED PVC DRAINAGE STRUCTURE, AS PER PLAN	1.00	EACH	1,000.43	1,500.65	2,501.08	2,501.08
49	TYPE "A" SANITARY MANHOLE, AS PER PLAN	2.00	EACH	1,280.22	1,920.33	3,200.55	6,401.10
50	MANHOLE, MISC.: CONNECTION TO EXISTING MANHOLE	1.00	EACH	600.43	900.65	1,501.08	1,501.08
51	MAINTAINING TRAFFIC	1.00	LS	1,000.43	1,500.65	2,501.08	2,501.08
52	PORTABLE CONCRETE BARRIER, 32 INCH	36.00	FT	20.01	30.02	50.03	1,801.08
53	CONSTRUCTION LAYOUT STAKES AND SURVEYING	1.00	LS	4,000.43	6,000.65	10,001.08	10,001.08
54	MOBILIZATION	1.00	LS	0.43	0.65	1.08	1.08

55	LIGHT POLE, AS PER PLAN	10.00	EACH	303.84	455.77	759.61	7,596.10
56	LIGHT POLE ANCHOR L-BOLTS	40.00	EACH	3.07	4.61	7.68	307.20
57	LIGHT POLE FOUNDATION, 18 INCH X 4' DEEP, AS PER PLAN	6.00	EACH	394.07	591.11	985.18	5,911.08
58	LIGHT POLE FOUNDATION, 30 INCH X 4' DEEP, WITH 3' BOLLARD, AS PER PLAN	4.00	EACH	517.21	775.81	1,293.02	5,172.08
59	NO. 8 AWG 600 VOLT DISTRIBUTION CABLE	624.00	FT	0.33	0.49	0.82	511.68
60	NO. 10 AWG 600 VOLT DISTRIBUTION CABLE	2,458.00	FT	0.24	0.35	0.59	1,450.22
61	NO. 6 AWG, BARE	50.00	FT	0.58	0.87	1.45	72.50
62	NO. 12 AWG POLE AND BRACKET CABLE	302.00	FT	0.19	0.29	0.48	144.96
63	CONDUIT, 3/4 INCH, 725.051	710.00	FT	1.50	2.25	3.75	2,662.50
64	CONDUIT, 1 INCH,725.051	920.00	FT	1.80	2.70	4.50	4,140.00
65	CONDUIT, 1-1/2 INCH, 725.051	320.00	FT	2.45	3.68	6.13	1,961.60
66	CONDUIT, 4 INCH, 725.051	1,010.00	FT	5.42	8.12	13.54	13,675.40
67	CONDUIT, MISC.: PULL WIRE	1,950.00	FT	0.25	0.37	0.62	1,209.00
68	LUMINAIRE AND BRACKET ARM, LED, TYPE 2 DISTRIBUTION, AS PER PLAN	3.00	EACH	370.01	555.02	925.03	2,775.09
69	LUMINAIRE AND BRACKET ARM, LED, TYPE 4 FORWARD THROW DISTRIBUTION, AS PER PLAN	7.00	EACH	739.78	1,109.66	1,849.44	12,946.08
70	TRENCH, AS PER PLAN	2,140.00	FT	3.20	4.80	8.00	17,120.00
71	PULL BOX, AS PER PLAN	1.00	EACH	164.83	247.25	412.08	412.08
72	PULL BOX, MISC.: PULL BOX REMOVED AND REINSTALLED, AS PER PLAN	1.00	EACH	74.03	111.05	185.08	185.08
73	GROUND ROD	10.00	EACH	65.80	98.71	164.51	1,645.10
74	PLASTIC CAUTION TAPE, WITH METAL TRACER, AS PER PLAN	2,140.00	FT	0.16	0.23	0.39	834.60
75	SIGN, FLAT SHEET, WITH MOUNTING POST	12.00	EACH	100.04	150.05	250.09	3,001.08
76	ABANDON EXISTING WATER MAIN, AS PER PLAN	1.00	LS	200.43	300.65	501.08	501.08
77	4 INCH WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, PUSH-ON JOINTS AND PUSH-ON FITTINGS	267.00	FT	26.40	39.60	66.00	17,622.00
78	12 INCH WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, PUSH-ON JOINTS AND PUSH-ON FITTINGS	230.00	FT	34.20	51.30	85.50	19,665.00
79	2 INCH COPPER SERVICE BRANCH, AS PER PLAN	60.00	FT	14.01	21.01	35.02	2,101.20
80	2 INCH CORP STOP AND TAP AND CURB STOP AND VALVE BOX, AS PER PLAN	1.00	EACH	1,400.43	2,100.65	3,501.08	3,501.08
81	12 INCH X 12 INCH TAPPING SLEEVE, VALVE AND VALVE BOX	2.00	EACH	220.22	330.33	550.55	1,101.10
82	6 INCH FIRE HYDRANT ASSEMBLY, INCLUDING 6 INCH VALVE AND VALVE BOX, AS PER PLAN	1.00	EACH	2,040.43	3,060.65	5,101.08	5,101.08
83	4 INCH STAND PIPE CONNECTION WITH 5 INCH STORZ FITTING, AS PER PLAN	1.00	EACH	1,400.43	2,100.65	3,501.08	3,501.08
84	1.5 INCH WATER METER SETTING WITH METER IDLER (YOKE) AND METER BOX, AS PER PLAN	1.00	EACH	4,200.43	6,300.65	10,501.08	10,501.08
85	TRAFFIC PAINT, AS PER PLAN	1.00	LS	760.43	1,140.65	1,901.08	1,901.08
86	SEEDING AND MULCHING, AS PER PLAN	1,665.00	SY	0.50	0.75	1.25	2,081.25
87	ORNAMENTAL GRASS, AS PER PLAN	42.00	EACH	11.61	17.42	29.03	1,219.26
88	PERENNIALS, AS PER PLAN	28.00	EACH	13.62	20.42	34.04	953.12
89	DECIDUOUS SHRUB, 18 INCH HEIGHT	27.00	EACH	36.02	54.02	90.04	2,431.08
90	DECIDUOUS SHRUB, 2' HEIGHT	16.00	EACH	52.03	78.04	130.07	2,081.12
91	DECIDUOUS TREE, 8' HEIGHT, AS PER PLAN	3.00	EACH	164.14	246.22	410.36	1,231.08
92	DECIDUOUS TREE, 2-1/2 INCH CALIPER	7.00	EACH	264.06	396.09	660.15	4,621.05
93	EVERGREEN TREE, 6' HEIGHT, AS PER PLAN	3.00	EACH	144.14	216.22	360.36	1,081.08
94	COMPLETE IRRIGATION SYSTEM	1.00	LS	3,400.43	5,100.65	8,501.08	8,501.08
95	__Sanitary - City of Willoughby__ UTILITY COMPANY CHARGES ALLOWANCE	1.00	LS	520.00	780.00	1,300.00	1,300.00
96	BONDS AND INSURANCES	1.00	LS	6,800.00	10,200.00	17,000.00	17,000.00
97	MOBILIZATION	1.00	LS	10,000.00	15,000.00	25,000.00	25,000.00
98	CONCRETE	1.00	LS	52,508.00	78,762.00	131,270.00	131,270.00
99	STEEL (STRUCTURAL AND MISCELLANEOUS METALS)	1.00	LS	58,400.00	87,600.00	146,000.00	146,000.00
100	MASONRY	1.00	LS	48,000.00	72,000.00	120,000.00	120,000.00
101	ROOFING	1.00	LS	40,800.00	61,200.00	102,000.00	102,000.00
102	FRAMING AND CARPENTRY	1.00	LS	20,712.00	31,068.00	51,780.00	51,780.00
103	INTERIORS AND FINISHES	1.00	LS	47,116.80	70,675.00	117,791.80	117,791.80
104	GLASS AND GLAZING	1.00	LS	22,800.00	34,200.00	57,000.00	57,000.00
105	EXTERIOR IMPROVEMENTS	1.00	LS	124,000.00	186,000.00	310,000.00	310,000.00
106	HVAC	1.00	LS	13,999.20	20,999.00	34,998.20	34,998.20
107	PLUMBING	1.00	LS	18,320.00	27,480.00	45,800.00	45,800.00
108	ELECTRICAL	1.00	LS	71,672.00	107,508.00	179,180.00	179,180.00
109	SECURITY	1.00	LS	4,000.00	6,000.00	10,000.00	10,000.00
110	BUS SCHEDULE MONITORS	1.00	LS	17,824.00	26,736.00	44,560.00	44,560.00
111	CONTINGENCY/DISCRETIONARY ALLOWANCE	1.00	LS	-----	-----	50,000.00	50,000.00
	Total Bid Amount						2,417,738.00