

**Koala-T Construction Company**  
 424 Ferry Avenue  
 Pontiac, MI | (248) 322-2751

**Best Asphalt, Inc.**  
 6334 N. Beverly Plaza  
 Romulus, MI | (734) 729-9440

Item	Quantity	Unit	Unit Price	Total Cost	Unit Price	Total Cost
<b>DIVISION I - FIRE STATION</b>						
1 Mobilization, Max. 10%	1	Lsum	\$18,700.00	\$18,700.00	\$22,000.00	\$22,000.00
2 Tree, Rem, 6 inch to 18 inch	2	Ea	\$1,500.00	\$3,000.00	\$1,200.00	\$2,400.00
3 Curb and Gutter, Rem	50	Ft	\$8.00	\$400.00	\$6.00	\$300.00
4 Pavt, Rem	10	Syd	\$9.00	\$90.00	\$12.00	\$120.00
5 Sidewalk, Rem	31	Syd	\$4.50	\$139.50	\$12.00	\$372.00
6 Exploratory Investigation, Vertical	5	Ft	\$200.00	\$1,000.00	\$120.00	\$600.00
7 Granular Material, C1 II	4	Cyd	\$35.00	\$140.00	\$60.00	\$240.00
8 Site Preparation and Grading, Special, Fire Station	1	Lsum	\$39,500.00	\$39,500.00	\$20,000.00	\$20,000.00
9 Subgrade Undercutting, 1x3, Special	100	Cyd	\$35.00	\$3,500.00	\$50.00	\$5,000.00
10 Erosion Control, Inlet Protection, Fabric Drop	4	Ea	\$50.00	\$200.00	\$100.00	\$400.00
11 Erosion Control, Silt Fence	100	Ft	\$2.50	\$250.00	\$2.50	\$250.00
12 Aggregate Base, 8 inch, Special	3882	Syd	\$7.50	\$29,115.00	\$12.00	\$46,584.00
13 Geogrid, Special	275	Syd	\$2.50	\$687.50	\$3.50	\$962.50
14 Maintenance Gravel	100	Ton	\$25.00	\$2,500.00	\$30.00	\$3,000.00
15 Underdrain, Subgrade, Open-Graded, 6 inch, Special	160	Ft	\$15.00	\$2,400.00	\$24.00	\$3,840.00
16 Dr Structure, Adjust, Special	1	Ea	\$200.00	\$200.00	\$950.00	\$950.00
17 Water Structure, Adjust, Special	1	Ea	\$300.00	\$300.00	\$950.00	\$950.00
18 Sanitary Structure, Adjust, Special	1	Ea	\$650.00	\$650.00	\$950.00	\$950.00
19 Dr Structure Tap, 6 inch	10	Ea	\$50.00	\$500.00	\$600.00	\$6,000.00
20 HMA Surface, Rem	3882	Syd	\$4.50	\$17,469.00	\$12.00	\$46,584.00
21 Conc Pavt, Misc, Nonreinf, 6 inch	1457	Syd	\$47.70	\$69,498.90	\$45.00	\$65,565.00
22 Conc Pavt, Misc, Nonreinf, 8 inch	2436	Syd	\$55.70	\$135,685.20	\$54.00	\$131,544.00
23 Lane Tie, Epoxy Anchored	347	Ea	\$2.50	\$867.50	\$7.50	\$2,602.50
24 Curb and Gutter, Conc, Det F2	50	Ft	\$25.00	\$1,250.00	\$33.00	\$1,650.00
25 Sidewalk Ramp, Conc, 6 inch	279	Sft	\$8.95	\$2,497.05	\$11.00	\$3,069.00
26 Post, Mailbox	1	Ea	\$300.00	\$300.00	\$200.00	\$200.00
27 Post, Steel, 3 lb	20	Ft	\$4.50	\$90.00	\$15.00	\$300.00
28 Sign, Type IIIA	3	Sft	\$150.00	\$450.00	\$15.00	\$45.00
29 Pavt Mrkg, Ovly Cold Plastic, Accessible Symbol	2	Ea	\$400.00	\$800.00	\$500.00	\$1,000.00
30 Pavt Mrkg, Waterborne, for Rest Areas, Parks & Lots, 4 inch, Blue	160	Ft	\$2.00	\$320.00	\$0.50	\$80.00
31 Pavt Mrkg, Waterborne, for Rest Areas, Parks & Lots, 4 inch, White	600	Ft	\$1.80	\$1,080.00	\$0.50	\$300.00
32 Rem Curing Compound, for Longit Mrkg, 4 inch	760	Ft	\$1.05	\$798.00	\$1.00	\$760.00
33 Rem Curing Compound, for Spec Mrkg	60	Sft	\$3.25	\$195.00	\$11.00	\$660.00
34 Barricade, Type III, High Intensity, Lighted, Furn	4	Ea	\$260.00	\$1,040.00	\$100.00	\$400.00
35 Barricade, Type III, High Intensity, Lighted, Oper	4	Ea	\$5.00	\$20.00	\$11.00	\$44.00
36 Pedestrian Type II Barricade, Temp	4	Ea	\$200.00	\$800.00	\$100.00	\$400.00
37 Channelizing Device, 42 inch, Furn	50	Ea	\$5.00	\$250.00	\$11.00	\$550.00
38 Channelizing Device, 42 inch, Oper	50	Ea	\$5.00	\$250.00	\$2.00	\$100.00
39 Dust Palliative, Applied	5	Ton	\$250.00	\$1,250.00	\$100.00	\$500.00

BID TABULATION  
 2019 PARKING LOT PROGRAM FIRE STATION & WAINSTOCK  
 CITY OF WIXOM  
 OAKLAND COUNTY

[Bids Due: Tuesday, March 12, 2019 at Time 10:00 a.m.]  
 HRC Job # 20180738]

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Item	Quantity	Unit	Unit Price	Total Cost	Unit Price	Total Cost
40 Minor Traf Devices	1	LS	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00
41 Plastic Drum, High Intensity, Furn	50	Ea	\$5.00	\$250.00	\$11.00	\$550.00
42 Plastic Drum, High Intensity, Oper	50	Ea	\$5.00	\$250.00	\$2.00	\$100.00
43 Sign, Type B, Temp, Prismatic, Furn	100	Sft	\$3.75	\$375.00	\$11.00	\$1,100.00
44 Sign, Type B, Temp, Prismatic, Oper	100	Sft	\$1.00	\$100.00	\$2.00	\$200.00
45 Sign, Type B, Temp, Prismatic, Special, Furn	50	Sft	\$3.75	\$187.50	\$11.00	\$550.00
46 Sign, Type B, Temp, Prismatic, Special, Oper	50	Sft	\$1.00	\$50.00	\$2.00	\$100.00
47 Dumpster Enclosure, Split-Face Block, Special	1	Lsum	\$4,500.00	\$4,500.00	\$29,750.00	\$29,750.00
48 Carport, Double Mansford, 4 Vehicle, Special	1	Lsum	\$18,500.00	\$18,500.00	\$15,000.00	\$15,000.00
49 Turf Establishment, THM Seed, Regular Mulch, Performance, Special	900	Syd	\$9.00	\$8,100.00	\$5.00	\$4,500.00
50 Sprinkler Line, Special	200	Ft	\$2.00	\$400.00	\$5.00	\$1,000.00
51 Sprinkler Head, Relocate, Special	10	Ea	\$15.00	\$150.00	\$100.00	\$1,000.00
52 Sprinkler Head, Replace, Special	10	Ea	\$50.00	\$500.00	\$100.00	\$1,000.00
53 Audio Video Route Survey, Special	1	Lsum	\$1,500.00	\$1,500.00	\$900.00	\$900.00
54 Reimbused Permit	5800	Dir	\$1.00	\$5,800.00	\$1.00	\$5,800.00
55 Electrical Work	1	Lsum	\$10,000.00	\$10,000.00	\$16,000.00	\$16,000.00
<b>TOTAL AMOUNT DIVISION 1</b>				<b>\$390,345.15</b>		<b>\$450,822.00</b>

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<b>DIVISION II - WAINSTOCK</b>						
1 Mobilization, Max. 10%	1	Lsum	\$0.00	\$75,000.00	\$75,000.00	\$75,000.00
2 Curb and Gutter, Rem	1544	LF	\$0.00	\$7.00	\$10,808.00	\$10,808.00
3 Pavt, Rem	5474	Syd	\$0.00	\$3.00	\$16,422.00	\$16,422.00
4 Sidewalk, Rem	641	Syd	\$0.00	\$9.00	\$5,769.00	\$5,769.00
5 Dr Structure, 48 inch dia, Rem.	7	Ea	\$0.00	\$500.00	\$3,500.00	\$3,500.00
6 Dr Structure, 24 inch dia, Rem.	1	Ea	\$0.00	\$500.00	\$500.00	\$500.00
7 Sewer, Rem, Less than 24 inch	630	LF	\$0.00	\$18.00	\$11,340.00	\$11,340.00
8 Hydrant, Relocate	1	Ea	\$0.00	\$3,500.00	\$3,500.00	\$3,500.00
9 Sign, Rem, Special (relocate)	4	Ea	\$0.00	\$100.00	\$400.00	\$400.00
10 Guy, Relocate	1	Ea	\$0.00	\$1,800.00	\$1,800.00	\$1,800.00
11 Tree, Rem, 24 inch or less	10	Ea	\$0.00	\$600.00	\$6,000.00	\$6,000.00
12 Sawcut, rubblize	3	LS	\$0.00	\$600.00	\$1,800.00	\$1,800.00
13 Mailboxes, Rem, Special	7	Ea	\$0.00	\$60.00	\$420.00	\$420.00
14 Light Std ShaFt, Rem and Salv	2	Ea	\$0.00	\$480.00	\$960.00	\$960.00
15 Material, Rem (Gravel)	368	SF	\$0.00	\$1.00	\$368.00	\$368.00
16 Subgrade Undercutting, Type II, 21AA, Special	100	Cyd	\$0.00	\$50.00	\$5,000.00	\$5,000.00
17 Geotextiles, Separator, 300 lbs woven, Special	100	Syd	\$0.00	\$1.00	\$100.00	\$100.00
18 Geotextile, Stabilization, Tensar BX1200, Special	100	Syd	\$0.00	\$4.00	\$400.00	\$400.00
19 Erosion Control, Inlet Protection, Fabric Drop	12	Ea	\$0.00	\$100.00	\$1,200.00	\$1,200.00
20 Erosion Control, Silt Fence	300	Ft	\$0.00	\$2.50	\$750.00	\$750.00
21 Structure Cover, Adjust	3	Ea	\$0.00	\$900.00	\$2,700.00	\$2,700.00
22 Dr structure, Adjust	1	Ea	\$0.00	\$900.00	\$900.00	\$900.00
23 Underdrain, Subbase, 6 inch	200	Ft	\$0.00	\$24.00	\$4,800.00	\$4,800.00
24 Dr Sewer Tap, 36 inch	1	Ea	\$0.00	\$1,200.00	\$1,200.00	\$1,200.00
25 Dr Structure, 72 inch dia	1	Ea	\$0.00	\$7,500.00	\$7,500.00	\$7,500.00
26 Dr Structure, CDS4045, Special (Water quality)	1	Ea	\$0.00	\$48,000.00	\$48,000.00	\$48,000.00
27 Dr Structure, 48 inch dia	6	Ea	\$0.00	\$5,500.00	\$33,000.00	\$33,000.00
28 Dr Structure, 24 inch dia	1	Ea	\$0.00	\$3,000.00	\$3,000.00	\$3,000.00
29 Dr Structure, Special, (Polycast Catch Basin DP650 or equal)	1	Ea	\$0.00	\$1,500.00	\$1,500.00	\$1,500.00
30 Dr Sewer, CI A, 6 inch, Tr Det A	82	Ft	\$0.00	\$28.00	\$2,296.00	\$2,296.00
31 Dr Sewer, CI IV, 12 inch, Tr Det A	293	Ft	\$0.00	\$50.00	\$14,650.00	\$14,650.00
32 Dr Sewer, CI IV, 18 inch, Tr Det A	163	Ft	\$0.00	\$65.00	\$10,595.00	\$10,595.00
33 Dr Sewer, CI IV, 24 inch, Tr Det A	91	Ft	\$0.00	\$68.00	\$6,188.00	\$6,188.00
34 Dr Sewer, special (Polycast Trench Drain or Equal)	76	LF	\$0.00	\$150.00	\$11,400.00	\$11,400.00
35 Water, Tapping Sleeve, Valve, Well, 8 inch	1	Ea	\$0.00	\$10,000.00	\$10,000.00	\$10,000.00
36 Water, Fitting, 8 inch	2	Ea	\$0.00	\$1,500.00	\$3,000.00	\$3,000.00
37 Water, Valve & Well, 8 inch	1	Ea	\$0.00	\$6,500.00	\$6,500.00	\$6,500.00
38 Water, Valve & Box, 6 inch	1	Ea	\$0.00	\$1,500.00	\$1,500.00	\$1,500.00
39 Water, D.I. CL54, 6 inch, Tr Det A	11	LF	\$0.00	\$85.00	\$935.00	\$935.00
40 Water, D.I. CL54, 8 inch, Tr Det A	304	LF	\$0.00	\$88.00	\$26,752.00	\$26,752.00
41 Water, Hydrant	1	Ea	\$0.00	\$6,000.00	\$6,000.00	\$6,000.00
42 Water, Hydrant, Relocate	1	Ea	\$0.00	\$3,500.00	\$3,500.00	\$3,500.00
43 Water, 'K' copper service, 2 inch, complete	45	LF	\$0.00	\$42.00	\$1,890.00	\$1,890.00
44 Sewer Tap, 6 inch	1	Ea	\$0.00	\$1,000.00	\$1,000.00	\$1,000.00
45 Sewer, SDR 23.5, 6 inch	79	LF	\$0.00	\$42.00	\$3,318.00	\$3,318.00
46 Sewer Structure, 48 inch dia, Special (monitoring)	1	Ea	\$0.00	\$7,500.00	\$7,500.00	\$7,500.00
47 Site Preparation Grading, Special	1	LS	\$0.00	\$63,750.00	\$63,750.00	\$63,750.00
48 Aggregate Base, 3 inch, Special	7530	SY	\$0.00	\$6.00	\$45,180.00	\$45,180.00
49 Driveway, Nonreinf, 8 inch w/ Conc. Island	440	SF	\$0.00	\$64.00	\$28,160.00	\$28,160.00
50 Curb and Gutter, Conc, 6" Straight Faced	937	LF	\$0.00	\$23.50	\$22,019.50	\$22,019.50
51 Gutter, Conc, 24 inch	334	LF	\$0.00	\$23.50	\$7,849.00	\$7,849.00
52 Curb, Conc, Straight	33	LF	\$0.00	\$33.00	\$1,089.00	\$1,089.00
54 Sidewalk, Conc, 4 inch, Special Integral	4117	SF	\$0.00	\$8.00	\$32,936.00	\$32,936.00
55 Sidewalk, Conc, 4 inch	2724	SF	\$0.00	\$4.50	\$12,258.00	\$12,258.00
56 Sidewalk Ramp, Conc, 6 inch	264	SF	\$0.00	\$6.00	\$1,584.00	\$1,584.00



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Item	Quantity	Unit	Unit Price	Total Cost	Unit Price	Total Cost
57 Detectable Warning Surface	80	SF	\$0.00	\$0.00	\$69.00	\$5,520.00
58 Pavt for Butt Joints (special)	22	LF	\$0.00	\$0.00	\$10.00	\$220.00
59 HMA Surface, 36A	684	Ton	\$0.00	\$0.00	\$134.00	\$91,656.00
60 HMA Surface, 13A	1140	Ton	\$0.00	\$0.00	\$100.00	\$114,000.00
61 Light Std ShaFt, 30 foot or less, Double Arm	3	Ea	\$0.00	\$0.00	\$2,000.00	\$6,000.00
62 Light Std ShaFt, 30 foot or less, Single Arm	4	Ea	\$0.00	\$0.00	\$2,000.00	\$8,000.00
63 Light Std Fdn, Conc Barrier	7	Ea	\$0.00	\$0.00	\$1,300.00	\$9,100.00
64 Luminaire (double)	3	Ea	\$0.00	\$0.00	\$2,600.00	\$7,800.00
65 Luminaire (single)	4	Ea	\$0.00	\$0.00	\$1,400.00	\$5,600.00
66 Pavt Mrkg., Ovly Cold Plastic, Accessible Symbol	6	Ea	\$0.00	\$0.00	\$500.00	\$3,000.00
67 Pavt Mrkg., Waterborne, 4 inch, Blue	163	Ft	\$0.00	\$0.00	\$0.40	\$65.20
68 Pavt Mrkg., Waterborne, 4 inch, White	1878.8	Ft	\$0.00	\$0.00	\$0.40	\$751.52
69 Pavt Mrkg., Waterborne, 24 inch, Stop Bar	24	Ft	\$0.00	\$0.00	\$5.00	\$120.00
70 Pavt Mrkg., Ovly Cold Plastic, Direction Arrow	16	Ea	\$0.00	\$0.00	\$500.00	\$8,000.00
71 Traffic Regulator Control	1	LS	\$0.00	\$0.00	\$1,500.00	\$1,500.00
72 Parking Block, Conc, special	1	Ea	\$0.00	\$0.00	\$80.00	\$80.00
73 Sign, Type B, High Intensity, special	10.63	SFt	\$0.00	\$0.00	\$22.00	\$233.86
74 Electrical (Complete)	1	LS	\$0.00	\$0.00	\$15,250.00	\$15,250.00
75 Mailbox Cluster (Complete)	1	Ea	\$0.00	\$0.00	\$1,500.00	\$1,500.00
76 Audio Vidio Route Survey, Special	1	Ea	\$0.00	\$0.00	\$950.00	\$950.00
77 Dumpster Enclosure (Complete)	1	Ea	\$0.00	\$0.00	\$29,700.00	\$29,700.00
78 Charging Station (Complete)	1	LS	\$0.00	\$0.00	\$13,800.00	\$13,800.00
79 Irrigation system	1	LS	\$0.00	\$0.00	\$35,000.00	\$35,000.00
80 Cercis canadensis, tree form, 2 inch	4	Ea	\$0.00	\$0.00	\$400.00	\$1,600.00
81 Carpinus caroliniana, 2 inch	6	Ea	\$0.00	\$0.00	\$500.00	\$3,000.00
82 Euonymus alatus compacta	5	Ea	\$0.00	\$0.00	\$99.00	\$495.00
83 Hemerocallis 'Variety', #1 cont.	97	Ea	\$0.00	\$0.00	\$14.00	\$1,358.00
84 Mulch	342	Syd	\$0.00	\$0.00	\$5.00	\$1,710.00
85 sodding	216	SY	\$0.00	\$0.00	\$5.00	\$1,080.00
86 Restoration	1	LS	\$0.00	\$0.00	\$6,000.00	\$6,000.00
<b>TOTAL AMOUNT DIVISION II</b>				<b>\$0.00</b>		<b>\$953,576.08</b>
<b>TOTAL BID AMOUNT</b>				<b>\$390,345.15</b>		<b>\$1,404,398.08</b>

ENGINEER: Paul Koppana  
 Hubbell, Roth & Clark, Inc.  
 555 Hulet Drive  
 Bloomfield Hills, MI 48302