



TABULATION OF BIDS
CITY OF CLAWSON
SELFRIDGE BOULEVARD/PHILLIPS AVENUE
PAVEMENT RECONSTRUCTION PROJECT
AEW PROJECT NO. 0810-0405

DATE: 9/28/2022
TIME: 10:00 AM

Prepared by Anderson, Eckstein and Westrick, Inc.
51301 Schoenherr Road
Shelby Township, MI 48315

BIDDER RANKING

RANK	BIDDER'S NAME	TOTAL BID
1	Koala T Construction, Inc.	\$ 1,022,171.55 *
2	Florence Cement Company	\$ 1,154,163.50
3	Great Lakes Contracting Solutions, LLC	\$ 1,251,543.10
4	Metropolitan Concrete	\$ 1,495,127.00 *

* CORRECTED BY ENGINEER



TABULATION OF BIDS

CITY OF CLAWSON

SELFRIDGE BOULEVARD/PHILLIPS AVENUE

PAVEMENT RECONSTRUCTION PROJECT

AEW PROJECT NO. 0810-0405

Koala T Construction, Inc.

424 Ferry Avenue

Pontiac, MI 48341

Florence Cement Company

51515 Corridor

Shelby Township, MI 48315

Item No.	Description	Estimated Quantity	Units	Koala T Construction, Inc.		Florence Cement Company	
				Unit Price	Amount	Unit Price	Amount
1.	_Reimbursed Permit Fees	1,500	Dir	1.00	1,500.00	1.00	1,500.00
2.	Mobilization, 8% Max.	1	LS	20,100.00	20,100.00	63,720.00	63,720.00
3.	Tree, Rem, 19 inch to 36 inch	7	Ea	2,500.00	17,500.00	2,000.00	14,000.00
4.	Tree, Rem, 37 inch or Larger	3	Ea	4,000.00	12,000.00	2,500.00	7,500.00
5.	Tree, Rem, 6 inch to 18 inch	3	Ea	500.00	1,500.00	400.00	1,200.00
6.	Dr Structure, Rem	13	Ea	400.00	5,200.00	480.00	6,240.00
7.	Sewer, Rem, Less than 24 inch	400	Ft	36.00	14,400.00 *	26.00	10,400.00
8.	Pavt, Rem	6,588	Syd	12.25	80,703.00	10.00	65,880.00
9.	Sidewalk, Rem	230	Syd	15.00	3,450.00	18.00	4,140.00
10.	Exploratory Investigation, Vertical	60	Ft	100.00	6,000.00	35.00	2,100.00
11.	_USPS Drop Box, Rem, Salv, Replace	1	LS	2,500.00	2,500.00	150.00	150.00
12.	_Station Grading	21	Sta	2,400.00	50,400.00 *	4,770.00	100,170.00
13.	_Subgrade Undercutting, Modified	250	Cyd	55.00	13,750.00	72.00	18,000.00
14.	_Erosion Control, Inlet Filter	11	Ea	150.00	1,650.00	100.00	1,100.00
15.	Project Cleanup	1	LS	5,000.00	5,000.00	2,000.00	2,000.00
16.	Aggregate Base, 4 inch	518	Syd	4.00	2,072.00	22.00	11,396.00
17.	Aggregate Base, 8 inch	6,479	Syd	12.00	77,748.00	12.00	77,748.00
18.	Maintenance Gravel	200	Ton	50.00	10,000.00	26.00	5,200.00
19.	Intersection Maintenance	1	Ea	1,200.00	1,200.00	200.00	200.00
20.	Geotextile, Stabilization	6,479	Syd	2.00	12,958.00	2.00	12,958.00
21.	Sewer, CI IV, 12 inch, Tr Det B	332	Ft	62.00	20,584.00	100.00	33,200.00
22.	Trench Undercut and Backfill	25	Cyd	75.00	1,875.00	35.00	875.00



TABULATION OF BIDS

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 SELFRIDGE BOULEVARD/PHILLIPS AVENUE
 PAVEMENT RECONSTRUCTION PROJECT
 AEW PROJECT NO. 0810-0405

Koala T Construction, Inc.
 424 Ferry Avenue
 Pontiac, MI 48341

Florence Cement Company
 51515 Corridor
 Shelby Township, MI 48315

Item No.	Description	Estimated Quantity	Units	Koala T Construction, Inc.		Florence Cement Company	
				Unit Price	Amount	Unit Price	Amount
23.	Video Taping Sewer and Culv Pipe	332	Ft	20.00	6,640.00	5.00	1,660.00
24.	_Sewer Repr, PVC, 12 inch, Tr Det B	20	Ft	75.00	1,500.00	270.00	5,400.00
25.	_Sewer Repr, PVC, 18 inch, Tr Det B	20	Ft	175.00	3,500.00	380.00	7,600.00
26.	_Sewer Repr, PVC, 21 inch, Tr Det B	20	Ft	235.00	4,700.00	510.00	10,200.00
27.	_Sewer Bulkhead, 10 inch	1	Ea	1,200.00	1,200.00	450.00	450.00
28.	_Sewer Tap, 21 inch	1	Ea	550.00	550.00	1,600.00	1,600.00
29.	Dr Structure Cover, Adj, Case 1	2	Ea	300.00	600.00	500.00	1,000.00
30.	Dr Structure Cover, Adj, Case 2	5	Ea	300.00	1,500.00	540.00	2,700.00
31.	Dr Structure, 48 inch dia	10	Ea	4,000.00	40,000.00	2,700.00	27,000.00
32.	Dr Structure, Adj, Add Depth	20	Ft	450.00	9,000.00	320.00	6,400.00
33.	Dr Structure, Tap, 12 inch	4	Ea	250.00	1,000.00	800.00	3,200.00
34.	_Catch Basin Cover, Clawson	11	Ea	750.00	8,250.00	600.00	6,600.00
35.	_Dr Structure Trap, 12 inch	6	Ea	250.00	1,500.00	320.00	1,920.00
36.	_Dr Structure, 36 inch dia	1	Ea	3,000.00	3,000.00	2,000.00	2,000.00
37.	_External Structure Wrap, 18 inch	14	Ea	400.00	5,600.00	550.00	7,700.00
38.	_Sanitary Manhole Cover, Clawson	7	Ea	750.00	5,250.00	600.00	4,200.00
39.	Underdrain, Subgrade, Open-Graded, 6 inch	3,275	Ft	13.00	42,575.00	12.00	39,300.00
40.	Conc Pavt, Misc, Nonreinf, 7 inch	1,069	Syd	62.50	66,812.50	71.00	75,899.00
41.	Conc Pavt with Integral Curb, Nonreinf, 7 inch	5,031	Syd	62.55	314,689.05	56.00	281,736.00
42.	Joint, Expansion, E3	216	Ft	15.00	3,240.00	11.00	2,376.00
43.	Joint, Plane-of-Weakness, W	2970	Ft	2.00	5,940.00	2.50	7,425.00
44.	Pavt Gapping	100	Ft	12.00	1,200.00	10.00	1,000.00



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SELFRIDGE BOULEVARD/PHILLIPS AVENUE

PAVEMENT RECONSTRUCTION PROJECT

AEW PROJECT NO. 0810-0405

Koala T Construction, Inc.

424 Ferry Avenue

Pontiac, MI 48341

Florence Cement Company

51515 Corridor

Shelby Township, MI 48315

Item No.	Description	Estimated Quantity	Units	Koala T Construction, Inc.		Florence Cement Company	
				Unit Price	Amount	Unit Price	Amount
45.	Joint, Plane-of-Weakness, W, Intersection	500	Ft	3.00	1,500.00	3.00	1,500.00
46.	Lane Tie, Epoxy Anchored	150	Ea	12.00	1,800.00	13.00	1,950.00
47.	Non-Chloride Accelerator	50	Gal	30.00	1,500.00	0.01	0.50
48.	Conc, Low Temperature Protection	700	Cyd	15.00	10,500.00	0.01	7.00
49.	Driveway, Nonreinf Conc, 6 inch	518	Syd	49.50	25,641.00	77.00	39,886.00
50.	Detectable Warning Surface	50	Ft	55.00	2,750.00	65.00	3,250.00
51.	Curb Ramp Opening, Conc	80	Ft	45.00	3,600.00	9.00	720.00
52.	Sidewalk, Conc, 4 inch	313	Sft	5.00	1,565.00	11.00	3,443.00
53.	Curb Ramp, Conc, 4 inch	1464	Sft	5.50	8,052.00	13.00	19,032.00
54.	Curb Ramp, Conc, 6 inch	360	Sft	6.50	2,340.00	14.00	5,040.00
55.	Post, Steel, 3 pound	278	Ft	20.00	5,560.00	10.00	2,780.00
56.	Sign, Type III, Erect, Salv	25	Ea	125.00	3,125.00	50.00	1,250.00
57.	Sign, Type III, Rem	3	Ea	50.00	150.00	10.00	30.00
58.	Sign, Type IIIA	19	Sft	10.00	190.00	25.00	475.00
59.	Sign, Type IIIB	7	Sft	15.00	105.00	25.00	175.00
60.	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	303	Ft	3.00	909.00	4.00	1,212.00
61.	Pavt Mrkg, Polyurea, 18 inch, Stop Bar	113	Ft	9.00	1,017.00	10.00	1,130.00
62.	Rem Curing Compound, for Spec Mrkg	321	Sft	10.00	3,210.00	3.00	963.00
63.	Sign, Type B, Temp, Prismatic, Furn	100	Sft	6.00	600.00	4.00	400.00
64.	Sign, Type B, Temp, Prismatic, Oper	100	Sft	0.50	50.00	0.01	1.00
65.	_Traffic Control and Maintenance	1	LS	3,500.00	3,500.00	4,000.00	4,000.00
66.	Water, Sodding/Seeding	300	Unit	10.00	3,000.00	45.00	13,500.00



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 PAVEMENT RECONSTRUCTION PROJECT
 AEW PROJECT NO. 0810-0405

Koala T Construction, Inc.
 424 Ferry Avenue
 Pontiac, MI 48341

Florence Cement Company
 51515 Corridor
 Shelby Township, MI 48315

Item No.	Description	Estimated Quantity	Units	Koala T Construction, Inc.		Florence Cement Company	
				Unit Price	Amount	Unit Price	Amount
67.	_Surface Restoration, Seeding	4398	Syd	4.00	17,592.00	12.00	52,776.00
68.	_Surface Restoration, Sodding	200	Syd	9.00	1,800.00	16.00	3,200.00
69.	Water Shutoff, Adj, Case 1	1	Ea	150.00	150.00	200.00	200.00
70.	_Irrigation Pipe	200	Ft	10.00	2,000.00	5.00	1,000.00
71.	_Gate Well Cover, Adj, Case 2	5	Ea	150.00	750.00	540.00	2,700.00
72.	_Gate Well Cover, Clawson	5	Ea	375.00	1,875.00	600.00	3,000.00
73.	_Gate Well, Adj, Add Depth	25	Ea	125.00	3,125.00	320.00	8,000.00
74.	_Sprinkler Head	10	Ea	35.00	350.00	100.00	1,000.00
75.	_Sanitary Sewer Service, PVC SDR 23.5, Tr Det B	17	Ft	62.00	1,054.00	300.00	5,100.00
76.	_Sanitary Service Connection, PVC, 6 inch	1	Ea	975.00	975.00	400.00	400.00
77.	_Sanitary Manhole, 48 inch dia	3	Ea	5,500.00	16,500.00	12,000.00	36,000.00
78.	_Audio-Visual Record of the Construction Influence Area	1	LS	1,500.00	1,500.00	1,000.00	1,000.00
79.	_Rubbish Pickup	1	LS	3,500.00	3,500.00	2,000.00	2,000.00
TOTAL AMOUNT BID				\$	1,022,171.55 *	\$	1,154,163.50

*** CORRECTED BY ENGINEER**



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CITY OF CLAWSON

SELFRIDGE BOULEVARD/PHILLIPS AVENUE

PAVEMENT RECONSTRUCTION PROJECT

AEW PROJECT NO. 0810-0405

Great Lakes Contracting Solutions, LLC
2300 Edingurgh
Waterford, MI 48328

Metropolitan Concrete
6581 Metropolitan Parkway
Sterling Heights, MI 48312

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
1.	_Reimbursed Permit Fees	1,500	Dir	1.00	1,500.00	1.00	1,500.00
2.	Mobilization, 8% Max.	1	LS	90,000.00	90,000.00	45,200.00	45,200.00
3.	Tree, Rem, 19 inch to 36 inch	7	Ea	1,930.00	13,510.00	4,580.00	32,060.00
4.	Tree, Rem, 37 inch or Larger	3	Ea	2,850.00	8,550.00	5,780.00	17,340.00
5.	Tree, Rem, 6 inch to 18 inch	3	Ea	1,020.00	3,060.00	3,200.00	9,600.00
6.	Dr Structure, Rem	13	Ea	650.00	8,450.00	1,300.00	16,900.00
7.	Sewer, Rem, Less than 24 inch	400	Ft	20.50	8,200.00	35.00	14,000.00
8.	Pavt, Rem	6,588	Syd	10.25	67,527.00	23.00	151,524.00
9.	Sidewalk, Rem	230	Syd	12.00	2,760.00	18.00	4,140.00
10.	Exploratory Investigation, Vertical	60	Ft	25.00	1,500.00	1,000.00	60,000.00 *
11.	_USPS Drop Box, Rem, Salv, Replace	1	LS	1,500.00	1,500.00	1,800.00	1,800.00
12.	_Station Grading	21	Sta	3,950.00	82,950.00	4,840.00	101,640.00
13.	_Subgrade Undercutting, Modified	250	Cyd	65.00	16,250.00	75.00	18,750.00
14.	_Erosion Control, Inlet Filter	11	Ea	250.00	2,750.00	150.00	1,650.00
15.	Project Cleanup	1	LS	10,000.00	10,000.00	1,800.00	1,800.00
16.	Aggregate Base, 4 inch	518	Syd	9.80	5,076.40	15.50	8,029.00
17.	Aggregate Base, 8 inch	6,479	Syd	12.85	83,255.15	17.50	113,382.50
18.	Maintenance Gravel	200	Ton	39.85	7,970.00	40.00	8,000.00
19.	Intersection Maintenance	1	Ea	1,250.00	1,250.00	1,500.00	1,500.00
20.	Geotextile, Stabilization	6,479	Syd	3.25	21,056.75	2.50	16,197.50
21.	Sewer, CI IV, 12 inch, Tr Det B	332	Ft	112.00	37,184.00	130.00	43,160.00
22.	Trench Undercut and Backfill	25	Cyd	40.00	1,000.00	100.00	2,500.00



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CITY OF CLAWSON
 SELFRIDGE BOULEVARD/PHILLIPS AVENUE
 PAVEMENT RECONSTRUCTION PROJECT
 AEW PROJECT NO. 0810-0405

Great Lakes Contracting Solutions, LLC
 2300 Edingurgh
 Waterford, MI 48328

Metropolitan Concrete
 6581 Metropolitan Parkway
 Sterling Heights, MI 48312

Item No.	Description	Estimated Quantity	Units	Great Lakes Contracting Solutions, LLC		Metropolitan Concrete	
				Unit Price	Amount	Unit Price	Amount
23.	Video Taping Sewer and Culv Pipe	332	Ft	6.10	2,025.20	22.00	7,304.00
24.	_Sewer Repr, PVC, 12 inch, Tr Det B	20	Ft	350.00	7,000.00	250.00	5,000.00
25.	_Sewer Repr, PVC, 18 inch, Tr Det B	20	Ft	425.00	8,500.00	275.00	5,500.00
26.	_Sewer Repr, PVC, 21 inch, Tr Det B	20	Ft	550.00	11,000.00	300.00	6,000.00
27.	_Sewer Bulkhead, 10 inch	1	Ea	375.00	375.00	700.00	700.00
28.	_Sewer Tap, 21 inch	1	Ea	1,975.00	1,975.00	2,500.00	2,500.00
29.	Dr Structure Cover, Adj, Case 1	2	Ea	975.00	1,950.00	1,000.00	2,000.00
30.	Dr Structure Cover, Adj, Case 2	5	Ea	750.00	3,750.00	1,300.00	6,500.00
31.	Dr Structure, 48 inch dia	10	Ea	3,500.00	35,000.00	5,000.00	50,000.00
32.	Dr Structure, Adj, Add Depth	20	Ft	300.00	6,000.00	550.00	11,000.00
33.	Dr Structure, Tap, 12 inch	4	Ea	475.00	1,900.00	1,700.00	6,800.00
34.	_Catch Basin Cover, Clawson	11	Ea	675.00	7,425.00	900.00	9,900.00
35.	_Dr Structure Trap, 12 inch	6	Ea	475.00	2,850.00	700.00	4,200.00
36.	_Dr Structure, 36 inch dia	1	Ea	2,410.00	2,410.00	4,000.00	4,000.00
37.	_External Structure Wrap, 18 inch	14	Ea	580.00	8,120.00	500.00	7,000.00
38.	_Sanitary Manhole Cover, Clawson	7	Ea	720.00	5,040.00	800.00	5,600.00
39.	Underdrain, Subgrade, Open-Graded, 6 inch	3,275	Ft	20.45	66,973.75	21.00	68,775.00
40.	Conc Pavt, Misc, Nonreinf, 7 inch	1,069	Syd	57.90	61,895.10	52.00	55,588.00
41.	Conc Pavt with Integral Curb, Nonreinf, 7 inch	5,031	Syd	55.75	280,478.25	68.50	344,623.50
42.	Joint, Expansion, E3	216	Ft	7.65	1,652.40	12.00	2,592.00
43.	Joint, Plane-of-Weakness, W	2970	Ft	2.75	8,167.50	9.00	26,730.00
44.	Pavt Gapping	100	Ft	125.00	12,500.00	20.00	2,000.00



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 PAVEMENT RECONSTRUCTION PROJECT
 AEW PROJECT NO. 0810-0405

Great Lakes Contracting Solutions, LLC
 2300 Edingurgh
 Waterford, MI 48328

Metropolitan Concrete
 6581 Metropolitan Parkway
 Sterling Heights, MI 48312

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
45.	Joint, Plane-of-Weakness, W, Intersection	500	Ft	2.75	1,375.00	10.00	5,000.00
46.	Lane Tie, Epoxy Anchored	150	Ea	8.50	1,275.00	12.00	1,800.00
47.	Non-Chloride Accelerator	50	Gal	10.00	500.00	20.00	1,000.00
48.	Conc, Low Temperature Protection	700	Cyd	45.60	31,920.00	4.50	3,150.00
49.	Driveway, Nonreinf Conc, 6 inch	518	Syd	55.25	28,619.50	45.00	23,310.00
50.	Detectable Warning Surface	50	Ft	50.00	2,500.00	60.00	3,000.00
51.	Curb Ramp Opening, Conc	80	Ft	22.00	1,760.00	10.00	800.00
52.	Sidewalk, Conc, 4 inch	313	Sft	6.80	2,128.40	4.50	1,408.50 *
53.	Curb Ramp, Conc, 4 inch	1464	Sft	6.90	10,101.60	4.75	6,954.00
54.	Curb Ramp, Conc, 6 inch	360	Sft	8.40	3,024.00	5.25	1,890.00
55.	Post, Steel, 3 pound	278	Ft	9.70	2,696.60	10.00	2,780.00
56.	Sign, Type III, Erect, Salv	25	Ea	50.75	1,268.75	150.00	3,750.00
57.	Sign, Type III, Rem	3	Ea	10.20	30.60	100.00	300.00
58.	Sign, Type IIIA	19	Sft	25.40	482.60	63.00	1,197.00
59.	Sign, Type IIIB	7	Sft	25.40	177.80	72.00	504.00
60.	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	303	Ft	3.30	999.90	6.00	1,818.00
61.	Pavt Mrkg, Polyurea, 18 inch, Stop Bar	113	Ft	9.65	1,090.45	15.00	1,695.00
62.	Rem Curing Compound, for Spec Mrkg	321	Sft	3.00	963.00	8.00	2,568.00
63.	Sign, Type B, Temp, Prismatic, Furn	100	Sft	4.10	410.00	10.00	1,000.00
64.	Sign, Type B, Temp, Prismatic, Oper	100	Sft	0.01	1.00	5.00	500.00
65.	_Traffic Control and Maintenance	1	LS	8,750.00	8,750.00	5,000.00	5,000.00
66.	Water, Sodding/Seeding	300	Unit	66.00	19,800.00	25.00	7,500.00



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 2300 Edingurgh
 Waterford, MI 48328

Metropolitan Concrete
 6581 Metropolitan Parkway
 Sterling Heights, MI 48312

Item No.	Description	Estimated Quantity	Units	Great Lakes Contracting Solutions, LLC		Metropolitan Concrete	
				Unit Price	Amount	Unit Price	Amount
67.	_Surface Restoration, Seeding	4398	Syd	9.80	43,100.40	10.00	43,980.00
68.	_Surface Restoration, Sodding	200	Syd	14.25	2,850.00	45.26	9,052.00
69.	Water Shutoff, Adj, Case 1	1	Ea	575.00	575.00	2,000.00	2,000.00
70.	_Irrigation Pipe	200	Ft	6.10	1,220.00	15.00	3,000.00
71.	_Gate Well Cover, Adj, Case 2	5	Ea	625.00	3,125.00	800.00	4,000.00
72.	_Gate Well Cover, Clawson	5	Ea	675.00	3,375.00	900.00	4,500.00
73.	_Gate Well, Adj, Add Depth	25	Ea	350.00	8,750.00	600.00	15,000.00 *
74.	_Sprinkler Head	10	Ea	73.50	735.00	90.00	900.00
75.	_Sanitary Sewer Service, PVC SDR 23.5, Tr Det B	17	Ft	182.00	3,094.00	200.00	3,400.00
76.	_Sanitary Service Connection, PVC, 6 inch	1	Ea	3,068.00	3,068.00	2,500.00	2,500.00
77.	_Sanitary Manhole, 48 inch dia	3	Ea	15,630.00	46,890.00	6,500.00	19,500.00
78.	_Audio-Visual Record of the Construction Influence Area	1	LS	1,100.00	1,100.00	3,585.00	3,585.00
79.	_Rubbish Pickup	1	LS	1,500.00	1,500.00	1,800.00	1,800.00
TOTAL AMOUNT BID				\$	1,251,543.10	\$	1,495,127.00 *

*** CORRECTED BY ENGINEER**