

Bloomer Park Parking Lot and Pathway Improvements
ITB-RH-23-018

Pro-Line Asphalt Paving Corp. Washington, MI 48095	Asphalt Specialists LLC Pontiac, MI 48340
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Part A - Parking / Erosion Control Improvements

Item	Description	Qty.	Unit	Price	Amount	Price	Amount
1	Mobilization, Max (5%)	1	Lump Sum	\$240,000.00	\$240,000.00	\$160,000.00	\$160,000.00
2	Audio Video Route Survey / Utility Tracing	1	Lump Sum	\$40,000.00	\$40,000.00	\$3,500.00	\$3,500.00
3	Tree, Rem, Mod	40	Each	\$500.00	\$20,000.00	\$450.00	\$18,000.00
4	Sewer, Rem, Less than 24 inch, Mod	500	Foot	\$25.00	\$12,500.00	\$50.00	\$25,000.00
5	Curb and Gutter, Rem,Mod	7,500	Foot	\$10.00	\$75,000.00	\$4.00	\$30,000.00
6	Pavt, Rem, Mod	43,000	Square Yard	\$7.00	\$301,000.00	\$4.00	\$172,000.00
7	Fence, Rem	240	Foot	\$15.00	\$3,600.00	\$13.00	\$3,120.00
8	Sidewalk, Rem	300	Square Yard	\$20.00	\$6,000.00	\$10.00	\$3,000.00
9	Exploratory Investigation, Vertical	30	Foot	\$200.00	\$6,000.00	\$185.00	\$5,550.00
10	Machine Grading, Mod	1	Lump Sum	\$700,000.00	\$700,000.00	\$410,000.00	\$410,000.00
11	Subgrade Undercutting, Modified	600	Cubic Yard	\$40.00	\$24,000.00	\$85.00	\$51,000.00
12	Erosion Control, Inlet Protection, Fabric Drop	9	Each	\$100.00	\$900.00	\$115.00	\$1,035.00
13	Erosion Control, Silt Fence	5,800	Foot	\$4.00	\$23,200.00	\$1.75	\$10,150.00
14	Erosion Control, Gravel Access Approach	1	Each	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00
15	Erosion Control, Check Dam, Stone	150	Foot	\$30.00	\$4,500.00	\$40.00	\$6,000.00
16	High Performance Turf Reinforcement Mat	500	Square Yard	\$30.00	\$15,000.00	\$10.00	\$5,000.00
17	Project Cleanup/Close Out	1	Lump Sum	\$35,000.00	\$35,000.00	\$9,000.00	\$9,000.00
18	Aggregate Base, 10 inch	14,000	Square Yard	\$17.00	\$238,000.00	\$16.00	\$224,000.00
19	Aggregate Base, 8 inch	22,000	Square Yard	\$14.00	\$308,000.00	\$13.00	\$286,000.00
20	Aggregate Base, 6 inch	1,500	Square Yard	\$20.00	\$30,000.00	\$15.00	\$22,500.00
21	Maintenance Gravel	200	Ton	\$40.00	\$8,000.00	\$1.00	\$200.00
22	Sanitary Sewer, PVC, 6 inch, Tr Det A, Mod	440	Foot	\$50.00	\$22,000.00	\$85.00	\$37,400.00
23	Sewer, CL A, PVC, Tr Det B, Mod	210	Foot	\$60.00	\$12,600.00	\$75.00	\$15,750.00
25	Sewer, CL A, RCP, 12 inch, Tr Det B	550	Foot	\$70.00	\$38,500.00	\$90.00	\$49,500.00
26	Sewer, CL A, RCP, 18 inch, Tr Det B	100	Foot	\$80.00	\$8,000.00	\$125.00	\$12,500.00
27	Culvert, End Sect, Conc, 12 inch,Mod	20	Each	\$2,000.00	\$40,000.00	\$3,000.00	\$60,000.00
28	Culvert, End Sect, Conc, 18 inch,Mod	2	Each	\$2,500.00	\$5,000.00	\$4,000.00	\$8,000.00
29	Dr Structure, 24 inch dia, Mod	1	Each	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
30	Dr Structure Cover, Adj, Case 1, Mod	12	Each	\$1,000.00	\$12,000.00	\$500.00	\$6,000.00
31	Underdrain, Subgrade, Open-Graded, 6 inch, Mod	500	Foot	\$25.00	\$12,500.00	\$23.00	\$11,500.00
32	Riprap, Heavy, Mod	550	Square Yard	\$100.00	\$55,000.00	\$45.00	\$24,750.00
33	Hand Patching	140	Ton	\$200.00	\$28,000.00	\$175.00	\$24,500.00
34	Circular Concrete Apron	9	Each	\$2,000.00	\$18,000.00	\$1,300.00	\$11,700.00
35	HMA, 4EL	6,600	Ton	\$130.00	\$858,000.00	\$125.00	\$825,000.00
36	HMA, 5EL	3,400	Ton	\$150.00	\$510,000.00	\$140.00	\$476,000.00
37	Non-Freeway Shld Corrugations, Milled, HMA	1,000	Foot	\$5.00	\$5,000.00	\$4.50	\$4,500.00
38	Conc Pavt, Misc, 6 inch, Mod	1,000	Square Yard	\$64.00	\$64,000.00	\$80.00	\$80,000.00
39	Conc Pavt, Misc, 8 inch, Mod	150	Square Yard	\$85.00	\$12,750.00	\$100.00	\$15,000.00
40	Curb and Gutter, Conc, Det F2, Mod	4,500	Foot	\$24.00	\$108,000.00	\$29.00	\$130,500.00
41	Sidewalk, Conc, 4 inch, Mod	8,500	Square Foot	\$6.00	\$51,000.00	\$9.00	\$76,500.00
42	Sidewalk, Conc, 6 inch, Mod	5,200	Square Foot	\$8.00	\$41,600.00	\$9.50	\$49,400.00
43	Curb Ramp, Conc, 6 inch, Mod	1,700	Square Foot	\$7.00	\$11,900.00	\$25.00	\$42,500.00
44	Concrete Bumper Blocks	26	Each	\$500.00	\$13,000.00	\$200.00	\$5,200.00
45	Concrete Bin Blocks	160	Foot	\$300.00	\$48,000.00	\$180.00	\$28,800.00
46	Shared Use Path, Grading, Mod	5,200	Foot	\$16.00	\$83,200.00	\$14.00	\$72,800.00
47	Shared Use Path, Aggregate, Mod	5,400	Square Yard	\$13.00	\$70,200.00	\$8.00	\$43,200.00
48	Shared Use Path, HMA, Mod	35,000	Square Foot	\$5.00	\$175,000.00	\$4.30	\$150,500.00
49	Pavement Marking - Complete	1	Lump Sum	\$50,000.00	\$50,000.00	\$23,000.00	\$23,000.00
50	Dumpster Enclosure - Complete	1	Lump Sum	\$60,000.00	\$60,000.00	\$30,000.00	\$30,000.00
51	Collapsible Bollard	3	Each	\$2,500.00	\$7,500.00	\$1,500.00	\$4,500.00
52	Composite Split Rail Fence	860	Foot	\$50.00	\$43,000.00	\$35.00	\$30,100.00
53	Composite Bench	3	Each	\$5,000.00	\$15,000.00	\$2,500.00	\$7,500.00
54	Double Swing Gate - Complete	4	Each	\$4,000.00	\$16,000.00	\$3,500.00	\$14,000.00
55	Traffic Maintenance and Control	1	Lump Sum	\$50,000.00	\$50,000.00	\$10,000.00	\$10,000.00
56	Woodland Edge Seeding	1	Lump Sum	\$100,000.00	\$100,000.00	\$50,000.00	\$50,000.00
57	Project Restoration	1	Lump Sum	\$100,000.00	\$100,000.00	\$140,000.00	\$140,000.00
TOTAL PART A:					\$4,840,950.00		\$4,020,655.00

Part B - Bid Alternate - Erosion Repairs

Item	Description	Qty.	Unit	Price	Amount	Price	Amount
1	Mobilization	1	Lump Sum	\$15,000.00	\$15,000.00	\$19,000.00	\$19,000.00
2	Tree, Rem, Mod	20	Each	\$800.00	\$16,000.00	\$825.00	\$16,500.00
3	Sewer, Rem, Less than 24 inch, Mod	200	Foot	\$25.00	\$5,000.00	\$40.00	\$8,000.00
4	Ditch Cleanout, Mod	450	Foot	\$100.00	\$45,000.00	\$19.00	\$8,550.00
5	Erosion Control, Silt Fence	500	Foot	\$5.00	\$2,500.00	\$2.40	\$1,200.00
6	Erosion Control, Check Dam, Stone	150	Feet	\$30.00	\$4,500.00	\$40.00	\$6,000.00

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7	High Performance Turf Reinforcement Mat	1,900	Square Yard	\$20.00	\$38,000.00	\$10.00	\$19,000.00
8	Riprap, Heavy, Mod	500	Square Yard	\$100.00	\$50,000.00	\$45.00	\$22,500.00
9	Sewer, CL A, RCP, 36 inch, Tr Det A	50	Foot	\$200.00	\$10,000.00	\$250.00	\$12,500.00
10	Culv, Reinf Conc Ellip, 24 inch by 38 inch, Mod	60	Foot	\$200.00	\$12,000.00	\$250.00	\$15,000.00
11	Culv, Reinf Conc Ellip, 29 inch by 45 inch, Mod	60	Foot	\$300.00	\$18,000.00	\$350.00	\$21,000.00
12	Dr Structure, 72 inch dia, Mod	1	Each	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00
13	Culvert, Outlet, Headwall, 36 inch, Mod	1	Lump Sum	\$75,000.00	\$75,000.00	\$175,000.00	\$175,000.00
14	Woodland Edge Seeding	1	Lump Sum	\$25,000.00	\$25,000.00	\$33,000.00	\$33,000.00
15	Erosion Repair Restoration	1	Lump Sum	\$25,000.00	\$25,000.00	\$13,500.00	\$13,500.00
TOTAL PART B: Bid Alternate - Erosion Repairs				\$351,000.00		\$390,750.00	

Part C – Bid Alternate – Pathway Extension

Item	Description	Qty.	Unit	Price	Amount	Price	Amount
1	Mobilization	1	Lump Sum	\$7,000.00	\$7,000.00	\$6,000.00	\$6,000.00
2	Erosion Control Silt Fence	500	Foot	\$5.00	\$2,500.00	\$2.40	\$1,200.00
3	Sewer, Rem, Less than 24 inch, Mod	30	Foot	\$25.00	\$750.00	\$50.00	\$1,500.00
4	Tree, Rem	4	Each	\$1,500.00	\$6,000.00	\$1,400.00	\$5,600.00
5	Fence, Rem	20	Foot	\$20.00	\$400.00	\$13.00	\$260.00
6	Clearing	1	Acre	\$22,000.00	\$22,000.00	\$22,000.00	\$22,000.00
7	Subgrade Undercutting, Modified	100	Cubic Yard	\$60.00	\$6,000.00	\$100.00	\$10,000.00
8	Shared Use Path, Aggregate, Mod	1,100	Square Yard	\$30.00	\$33,000.00	\$10.00	\$11,000.00
9	Culv, CI A, CMP, 12 inch, Mod	60	Foot	\$70.00	\$4,200.00	\$105.00	\$6,300.00
10	Culvert, End Sect, CSP, 12 inch	4	Each	\$500.00	\$2,000.00	\$1,500.00	\$6,000.00
11	Shared Use Path, Grading, Mod	1,100	Foot	\$40.00	\$44,000.00	\$14.00	\$15,400.00
12	Curb Ramp, Conc, 6 inch, Mod	100	Square Feet	\$8.00	\$800.00	\$30.00	\$3,000.00
13	Project Restoration - Pathway	1	Lump Sum	\$40,000.00	\$40,000.00	\$30,000.00	\$30,000.00
14	Pathway – Fence Repair	1	Lump Sum	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00
TOTAL PART C: Bid Alternate – Pathway Extension				\$176,650.00		\$123,260.00	

TOTAL PROJECT:

\$5,368,600.00

\$4,534,665.00