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AASHTOWare Project™ Version 5.00.01 Revision 032

Schedule of Pay Items

Report v1

Letting Call: 250207 001**Letting Date:** February 7, 2025**Contract ID:** 58151-204085

Description: 3.23 mi of roadway reconstruction, concrete curb and gutter, guardrail work and pavement markings and bridge rehabilitation including deck replacement, superstructure repair, substructure patching, full paint and approach work on I-75 from Otter Creek to Laplainsance Road, Monroe County. This project includes three 5 year materials and workmanship pavement warranties, a 2 year concrete surface coating performance warranty, a 5 year thin epoxy polymer overlay performance warranty, and a 2 year bridge coating performance warranty.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
204085A	25A0237	N/A	IM 58151
211425A	25A0239	N/A	BFPI 58151
211606A	25A0240	N/A	BOI 58151

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Conc Quality Initiative	10000030	923,802.000	Dlr
0010	Critical Path Method Schedule	1080005	15,000.000	Dlr
0015	Mobilization, Max \$8,601,300.00	1100001	1.000	LSUM
0020	Clearing	2010001	0.660	Acre
0025	Clearing, Fence	2010002	298.000	Sta
0030	Tree, Rem, 6 inch to 18 inch	2020004	7.000	Ea
0035	Culv, Rem, Less than 24 inch	2030001	4.000	Ea
0040	Culv, End, Rem, Less than 24 inch	2030005	26.000	Ea
0045	Culv, End, Rem, 24 inch to 48 inch	2030006	8.000	Ea
0050	Dr Structure, Rem	2030011	76.000	Ea
0055	Sewer, Rem, Less than 24 inch	2030015	3,981.000	Ft
0060	Sewer, Rem, 24 inch to 48 inch	2030016	994.000	Ft
0065	Curb and Gutter, Rem	2040020	3,886.000	Ft
0070	Fence, Rem	2040025	32,989.000	Ft
0075	Guardrail, Rem	2040035	38,830.000	Ft
0080	Masonry and Conc Structure, Rem	2040045	905.000	Cyd
0085	Pavt, Rem	2040050	237,945.000	Syd
0090	Sidewalk, Rem	2040055	130.000	Syd
0095	Exploratory Investigation, Vertical	2040080	100.000	Ft
0100	_ Pavt, Rem, Spec	2047011	4,831.000	Syd
0105	Embankment, CIP	2050010	36,901.000	Cyd
0110	Excavation, Earth	2050016	115,001.000	Cyd
0115	Non Haz Contaminated Material Handling and Disposal, LM	2050031	1,000.000	Cyd

0120	Subgrade Undercutting, Type II	2050041	2,500.000	Cyd
0125	Subgrade Undercutting, Type IV	2050043	3,000.000	Cyd
0130	_ Embankment, CIP, Spec	2057021	21,050.000	Cyd
0135	_ Phragmites Plant Material Handling and Disposal, LM	2057021	11,400.000	Cyd
0140	Erosion Control, Check Dam, Stone	2080012	291.000	Ft
0145	Erosion Control, Gravel Access Approach	2080016	2.000	Ea
0150	Erosion Control, Gravel Filter Berm	2080018	540.000	Ft
0155	Erosion Control, Inlet Protection, Fabric Drop	2080020	186.000	Ea
0160	Erosion Control, Inlet Protection, Sediment Trap	2080024	38.000	Ea
0165	Erosion Control, Maintenance, Sediment Rem	2080026	60.000	Cyd
0170	Erosion Control, Sediment Trap	2080034	22.000	Ea
0175	Erosion Control, Silt Fence	2080036	30,290.000	Ft
0180	Project Cleanup	2090001	1.000	LSUM
0185	Subbase, CIP	3010002	444.000	Cyd
0190	Aggregate Base, 6 inch	3020016	20,710.000	Syd
0195	_ Open-Graded Dr Cse, 10 inch, Modified	3037011	315,385.000	Syd
0200	_ Open-Graded Dr Cse, 24 inch	3037011	9,524.000	Syd
0205	_ Open-Graded Dr Cse, 6 inch, Cement-Treated	3037011	268,368.000	Syd
0210	Shld, CI II, 8 inch	3070130	2,329.000	Syd
0215	Shld, CI II, 6 inch, Temp	3070183	2,000.000	Syd
0220	_ Shld, CI II, 12 inch	3077011	8,366.000	Syd
0225	Geotextile, Separator	3080005	395,766.000	Syd
0230	Geotextile, Separator, Non-Woven	3082000	285,859.000	Syd
0235	Culv End Sect, 12 inch	4010012	5.000	Ea
0240	Culv End Sect, 24 inch	4010024	8.000	Ea
0245	Culv End Sect, 30 inch	4010030	3.000	Ea
0250	Culv End Sect, 36 inch	4010036	4.000	Ea
0255	Culv End Sect, Footing	4010072	38.000	Ea
0260	Dr Marker Post	4011109	18.000	Ea
0265	Culv, Outlet Headwall, 12 inch	4012000	6.000	Ea
0270	Sewer, CI A, 12 inch, Tr Det B	4020033	4,387.000	Ft
0275	Sewer, CI A, 15 inch, Tr Det B	4020034	1,550.000	Ft
0280	Sewer, CI A, 18 inch, Tr Det B	4020035	517.000	Ft
0285	Sewer, CI A, 24 inch, Tr Det B	4020036	2,821.000	Ft
0290	Sewer, CI A, 30 inch, Tr Det B	4020037	3,073.000	Ft
0295	Sewer, CI A, 36 inch, Tr Det B	4020038	478.000	Ft
0300	Sewer, CI E, 12 inch, Tr Det B	4020600	2,429.000	Ft
0305	Sewer, CI E, 15 inch, Tr Det B	4020601	770.000	Ft
0310	Sewer, CI E, 18 inch, Tr Det B	4020602	304.000	Ft
0315	Sewer, CI E, 24 inch, Tr Det B	4020603	897.000	Ft
0320	Sewer Tap, 12 inch	4021204	16.000	Ea
0325	Video Taping Sewer and Culv Pipe	4021275	17,226.000	Ft
0330	_ Slotted Drain, Galv, 12 inch	4027001	3,967.000	Ft
0335	Dr Structure Cover, Adj, Case 1	4030005	24.000	Ea

0340	Dr Structure Cover, Adj, Case 2	4030006	8.000	Ea
0345	Dr Structure Cover, Type B	4030010	8.000	Ea
0350	Dr Structure Cover, Type CX	4030020	10.000	Ea
0355	Dr Structure Cover, Type D	4030025	4.000	Ea
0360	Dr Structure Cover, Type E	4030035	2.000	Ea
0365	Dr Structure Cover, Type G	4030040	33.000	Ea
0370	Dr Structure Cover, Type K	4030050	11.000	Ea
0375	Dr Structure Cover, Type V	4030085	7.000	Ea
0380	Dr Structure Cover, Type VG	4030090	154.000	Ea
0385	Dr Structure Lead, Cleaning, 12 inch	4030112	2,634.000	Ft
0390	Dr Structure Lead, Cleaning, 15 inch	4030115	571.000	Ft
0395	Dr Structure Lead, Cleaning, 24 inch	4030124	515.000	Ft
0400	Dr Structure, 24 inch dia	4030200	40.000	Ea
0405	Dr Structure, 48 inch dia	4030210	154.000	Ea
0410	Dr Structure, 60 inch dia	4030220	26.000	Ea
0415	Dr Structure, 72 inch dia	4030230	4.000	Ea
0420	Dr Structure, Add Depth of 48 inch dia, 8 foot to 15 foot	4030250	11.000	Ft
0425	Dr Structure, Add Depth of 60 inch dia, 8 foot to 15 foot	4030260	54.000	Ft
0430	Dr Structure, Add Depth of 72 inch dia, 8 foot to 15 foot	4030270	9.000	Ft
0435	Dr Structure, Cleaning	4030290	38.000	Ea
0440	Dr Structure, Tap, 12 inch	4030312	45.000	Ea
0445	Dr Structure, Temp Lowering	4030390	28.000	Ea
0450	_ Dr Structure Cover, Type B, Modified	4037050	9.000	Ea
0455	Underdrain, Pipe, Open-Graded, 6 inch	4040043	115,302.000	Ft
0460	Underdrain Outlet, 6 inch	4040093	3,603.000	Ft
0465	Underdrain Outlet, 12 inch	4040099	187.000	Ft
0470	Underdrain, Outlet Ending, 6 inch	4040113	193.000	Ea
0475	Video Inspection of Underdrain	4040200	120,088.000	Ft
0480	_ Underdrain, Rem	4047001	111,964.000	Ft
0485	Pavt, Cleaning	5010001	1.000	LSUM
0490	Cold Milling HMA Surface	5010002	4,057.000	Syd
0495	Bump Grinding	5010004	280.000	Syd
0500	HMA Surface, Rem	5010005	19,619.000	Syd
0505	HMA Quality Initiative	5010007	4,270.000	Dlr
0510	Pavt Joint and Crack Repr, Det 7	5010020	5,000.000	Ft
0515	Pavt Joint and Crack Repr, Det 8	5010021	2,000.000	Ft
0520	Hand Patching	5010025	1,175.000	Ton
0525	HMA Approach	5010061	156.000	Ton
0530	HMA Approach, High Stress	5010520	804.000	Ton
0535	_ Pavt, Temp	5017011	8,765.000	Syd
0540	_ Pavt, Temp, Rem	5017011	8,765.000	Syd
0545	_ Pavt Repr, Spec	5017060	50,000.000	Dlr
0550	_ Ride Incentive	5017060	71,940.000	Dlr

0555	Joint, Contraction, Cp	6020200	134,270.000	Ft
0560	Joint, Contraction, C3p	6020201	48,077.000	Ft
0565	Joint, Expansion, E2	6020207	792.000	Ft
0570	Joint, Expansion, E3	6020208	456.000	Ft
0575	Joint, Expansion, E4	6020209	263.000	Ft
0580	Conc Pavt, Nonreinf, 12 inch, High Performance	6020508	143,788.000	Syd
0585	Conc Pavt, Misc, Nonreinf, 8 inch, High Performance	6020512	5,169.000	Syd
0590	Conc Pavt, Misc, Nonreinf, 10 inch, High Performance	6020516	18,255.000	Syd
0595	Conc Pavt, Misc, Nonreinf, 12 inch, High Performance	6020520	13,395.000	Syd
0600	Shld, Nonreinf Conc, High Performance	6020524	79,090.000	Syd
0605	Conc Pavt, Bridge Approach, Reinf, High Performance	6022000	864.000	Syd
0610	Cement	6030005	210.000	Ton
0615	Joint, Contraction, Crg	6030020	27,720.000	Ft
0620	Joint, Expansion, Erg	6030021	309.000	Ft
0625	Lane Tie, Epoxy Anchored	6030030	1,756.000	Ea
0630	Non-Chloride Accelerator	6030035	2,800.000	Gal
0635	Pavt Repr, Nonreinf Conc, 12 inch	6030052	11,088.000	Syd
0640	Pavt Repr, Rem	6030080	11,088.000	Syd
0645	Saw Cut, Intermediate	6030090	4,200.000	Ft
0650	_ Shld Corrugations, Rem and Patch	6037011	5,600.000	Syd
0655	Reflective Marker, Permanent Barrier	7110003	30.000	Ea
0660	_ Cable, Ethernet, Outdoor, 600V	8007001	415.000	Ft
0665	_ PTR Quartz Sensors	8007051	1.000	LSUM
0670	Curb and Gutter, Conc, Det C5	8020024	3,522.000	Ft
0675	Shld Gutter, Conc, Det 2	8020056	4.000	Ea
0680	Shld Gutter, Conc, Det 3	8020057	3.000	Ea
0685	Spillway, Conc	8020075	79.000	Ft
0690	Curb and Gutter, Bridge Approach, Det 5	8022016	80.000	Ft
0695	_ Curb and Gutter, Bridge Approach, Det 1, Modified	8027001	170.000	Ft
0700	_ Curb and Gutter, Conc, Det D1, Modified	8027001	1,508.000	Ft
0705	_ Curb, Conc, Det G2, Modified	8027001	642.000	Ft
0710	_ Valley Gutter, Conc, Modified	8027001	35,145.000	Ft
0715	Sidewalk, Conc, 4 inch	8030044	1,155.000	Sft
0720	Conc Barrier, Double Face, Type A	8040005	14,456.000	Ft
0725	Glare Screen, Conc	8040015	16,866.000	Ft
0730	Glare Screen, Conc, Split	8040016	54.000	Ft
0735	_ Conc Barrier, Double Face, Type A, Modified, 0-2 Feet	8047001	2,410.000	Ft
0740	_ Conc Barrier, Split, Type A, Spec	8047001	54.000	Ft
0745	Guardrail Anch, Bridge, Det T4	8070025	6.000	Ea
0750	Guardrail Anch, Median	8070035	1.000	Ea
0755	Guardrail Approach Terminal, Type 3T	8070039	2.000	Ea
0760	Guardrail Approach Terminal, Type 2M	8070044	12.000	Ea
0765	Guardrail Departing Terminal, Type T	8070051	2.000	Ea
0770	Guardrail Departing Terminal, Type MGS	8070052	9.000	Ea

0775	Guardrail Reflector	8070080	40.000	Ea
0780	Guardrail Anch, Bridge, Det M3	8070132	4.000	Ea
0785	Guardrail, Long Span, Det MGS-3	8072123	2.000	Ea
0790	Guardrail, Type B, 96 inch Post	8072172	200.000	Ft
0795	Guardrail, Type TD, 84 inch Post	8072177	1,339.000	Ft
0800	Guardrail, Type MGS-8, 72 inch Post	8072179	3,380.000	Ft
0805	Fence, Woven Wire with Wood Post	8080001	10,580.000	Ft
0810	Fence, Woven Wire with Steel Post	8080002	22,529.000	Ft
0815	Field Office, CI 1	8090001	24.000	Mo
0820	Field Office, Utility Fees	8090010	10,000.000	Dlr
0825	Bridge Sign Connection, Type B, Rem	8100081	2.000	Ea
0830	Cantilever, Rem	8100090	2.000	Ea
0835	Cantilever, Type E	8100104	3.000	Ea
0840	Column, Breakaway, W8 x 13	8100120	12.000	Ea
0845	Delineator Reflector, Red	8100131	105.000	Ea
0850	Delineator Reflector, Yellow	8100132	5.000	Ea
0855	Delineator Reflector, Green	8100133	40.000	Ea
0860	Delineator Reflector, White	8100134	223.000	Ea
0865	Delineator, Reflective Sheeting, 3 inch by 12 inch, Red	8100139	13.000	Ea
0870	Delineator, Reflective Sheeting, 3 inch by 12 inch, White	8100145	7.000	Ea
0875	Delineator, Reflective Sheeting, 3 inch by 12 inch, Yellow	8100146	30.000	Ea
0880	Fdn, Breakaway, W8 x 13	8100160	12.000	Ea
0885	Fdn, Cantilever Sign Structure Type E, 48 inch dia, Cased	8100170	60.000	Ft
0890	Fdn, Cantilever, Rem	8100190	2.000	Ea
0895	Fdn, Column Breakaway, Rem	8100220	4.000	Ea
0900	Fdn, Wood Support, Rem	8100280	33.000	Ea
0905	Glare Screen Connection, Conc, Perforated Steel Square Tube	8100291	6.000	Ea
0910	Installing MDOT Supplied Sign, Type III	8100302	10.000	Ea
0915	Median Barrier Connection, Conc, Perforated Steel Square Tube	8100311	1.000	Ea
0920	Perforated Steel Square Tube Breakaway System	8100330	2.000	Ea
0925	Fdn, Perforated Steel Square Tube Sign Breakaway System, Rem	8100331	12.000	Ea
0930	Delineator, Rem	8100349	300.000	Ea
0935	Post, Rigid, Delineator	8100361	266.000	Ea
0940	Post, Steel, 3 pound	8100371	1,308.000	Ft
0945	Post, Wood, 4 inch by 6 inch	8100380	238.000	Ft
0950	Post, Wood, 6 inch by 8 inch	8100382	380.000	Ft
0955	Sign, Type I, Rem	8100391	18.000	Ea
0960	Sign, Type IA	8100392	1,389.000	Sft
0965	Sign, Type IB	8100393	310.000	Sft
0970	Sign, Type II, Rem	8100397	20.000	Ea
0975	Sign, Type IIA	8100398	334.000	Sft

0980	Sign, Type IIB	8100399	207.000	Sft
0985	Sign, Type III, Rem	8100403	90.000	Ea
0990	Sign, Type IIIA	8100404	163.000	Sft
0995	Sign, Type IIIB	8100405	192.000	Sft
1000	Sign, Type V, Rem	8100421	3.000	Ea
1005	Sign, Type VA	8100424	68.000	Sft
1010	Sign, Type VB	8100425	112.000	Sft
1015	Post, Flexible, Delineator, Ground Mtd	8100555	37.000	Ea
1020	Reflective Panel for Permanent Sign Support, 3 foot	8100613	14.000	Ea
1025	Reflective Panel for Permanent Sign Support, 6 foot	8100616	2.000	Ea
1030	Ground Mtd Sign Support, Rem	8102010	132.000	Ea
1035	_ Enhanced Delineation, Bidirectional, Conc Barrier, Side Mtd	8107001	136.000	Ft
1040	_ Enhanced Delineation, Bidirectional, Guardrail, Channel Mtd	8107001	1,149.000	Ft
1045	_ Enhanced Delineation, Unidirectional, Conc Barrier, Side Mtd	8107001	34,163.000	Ft
1050	_ Enhanced Delineation, Unidirectional, Guardrail, Channel Mtd	8107001	2,794.000	Ft
1055	_ Bridge Sign Connection, Type H, Salv, Erect	8107050	3.000	Ea
1060	_ Bridge Sign Connection, Type I, Salv, Erect	8107050	1.000	Ea
1065	Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	72.000	Ft
1070	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	8110155	76,110.000	Ft
1075	Pavt Mrkg, Sprayable Thermopl, 6 inch, Yellow	8110156	59,830.000	Ft
1080	Pavt Mrkg, Sprayable Thermopl, 12 inch, White	8110159	11,075.000	Ft
1085	Pavt Mrkg, Preformed Thermopl, Accessible Sym	8110204	10.000	Ea
1090	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, Blue	8110293	610.000	Ft
1095	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, White	8110294	8,947.000	Ft
1100	Rem Curing Compound, for Longit Mrkg, 6 inch	8110308	32,220.000	Ft
1105	Rem Curing Compound, for Longit Mrkg, 12 inch	8110310	5,575.000	Ft
1110	Witness, Log, \$1,250.00	8110351	1,250.000	Dlr
1115	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Wet Reflective, White	8110381	17,720.000	Ft
1120	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Wet Reflective, White	8110383	340.000	Ft
1125	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Shadow Tape, Black	8110389	17,720.000	Ft
1130	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Shadow Tape, Black	8110390	340.000	Ft
1135	Recessing Pavt Mrkg, Longit	8110450	117,338.000	Ft
1140	Pavt Mrkg, Wet Reflective Polyurea, 4 inch, White	8112114	864.000	Ft
1145	Pavt Mrkg, Wet Reflective Polyurea, 6 inch, White	8112115	37,089.000	Ft
1150	Pavt Mrkg, Wet Reflective Polyurea, 12 inch, White	8112116	6,332.000	Ft
1155	Pavt Mrkg, Wet Reflective Polyurea, 4 inch, Yellow	8112117	864.000	Ft
1160	Pavt Mrkg, Wet Reflective Polyurea, 6 inch, Yellow	8112118	37,115.000	Ft
1165	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	72.000	Ea
1170	Barricade, Type III, High Intensity, Double Sided,	8120013	72.000	Ea

	Lighted, Oper			
1175	Conc Barrier Ending, Temp, Det 2, Adj	8120040	2.000	Ea
1180	Conc Barrier Ending, Temp, Det 2, Furn	8120041	8.000	Ea
1185	Conc Barrier Ending, Temp, Det 2, Oper	8120042	8.000	Ea
1190	Conc Barrier Ending, Temp, Det 2, Relocated	8120043	6.000	Ea
1195	Conc Barrier Reflector Replacement	8120070	6,900.000	Ea
1200	Conc Barrier, Temp, Adj	8120080	12,120.000	Ft
1205	Conc Barrier, Temp, Furn	8120081	72,500.000	Ft
1210	Conc Barrier, Temp, Oper	8120082	72,500.000	Ft
1215	Conc Barrier, Temp, Relocated	8120083	81,420.000	Ft
1220	Delineator, Flexible, Temp, Furn	8120091	200.000	Ea
1225	Delineator, Flexible, Temp, Oper	8120092	200.000	Ea
1230	Glare Screen, Temp	8120094	25,510.000	Ft
1235	Glare Screen, Temp, Relocated	8120095	24,845.000	Ft
1240	Glare Screen, Temp, Complete Sect, Replaced	8120096	300.000	Ea
1245	High Intensity Light, Type B, Furn	8120110	20.000	Ea
1250	High Intensity Light, Type B, Oper	8120111	20.000	Ea
1255	Connected Arrow Board, Type C, Furn	8120155	4.000	Ea
1260	Connected Arrow Board, Type C, Oper	8120156	4.000	Ea
1265	Ltg for Night Work	8120160	1.000	LSUM
1270	Minor Traf Devices	8120170	1.000	LSUM
1275	Mobile Attenuator	8120180	6.000	Ea
1280	Pavt Mrkg, Longit, Water Blasting, 6 inch or less Width, Rem	8120212	258,560.000	Ft
1285	Pavt Mrkg, Longit, Water Blasting, Greater than 6 inch Width, Rem	8120213	9,345.000	Ft
1290	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	10,075.000	Ft
1295	Plastic Drum, Fluorescent, Furn	8120252	1,825.000	Ea
1300	Plastic Drum, Fluorescent, Oper	8120253	1,825.000	Ea
1305	Sign Cover	8120310	25.000	Ea
1310	Sign Cover, Type I	8120320	10.000	Ea
1315	Sign, Portable, Changeable Message, NTCIP-Compliant, Furn	8120332	14.000	Ea
1320	Sign, Portable, Changeable Message, NTCIP-Compliant, Oper	8120333	14.000	Ea
1325	Sign, Type A, Temp, Prismatic, Furn	8120340	620.000	Sft
1330	Sign, Type A, Temp, Prismatic, Oper	8120341	620.000	Sft
1335	Sign, Type B, Temp, Prismatic, Furn	8120350	6,900.000	Sft
1340	Sign, Type B, Temp, Prismatic, Oper	8120351	6,900.000	Sft
1345	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	1,570.000	Sft
1350	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	1,570.000	Sft
1355	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, White, Temp	8122000	111,300.000	Ft
1360	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, Yellow, Temp	8122002	145,040.000	Ft
1365	Pavt Mrkg, Wet Reflective, Type NR, Paint, 6 inch, White, Temp	8122004	56,930.000	Ft

1370	Pavt Mrkg, Wet Reflective, Type NR, Paint, 6 inch, Yellow, Temp	8122006	41,030.000	Ft
1375	Pavt Mrkg, Wet Reflective, Type R, Tape, 12 inch, White, Temp	8122012	6,180.000	Ft
1380	Pavt Mrkg, Wet Reflective, Type NR, Paint, 12 inch, White, Temp	8122016	745.000	Ft
1385	Speed Radar Trailer, Temp	8122028	4.000	Ea
1390	Temp Rumble Strips (Orange), Advance of a Work Zone	8122187	5,832.000	Ft
1395	Bipartisan Infrastructure Law Sign, Freeway, Type IIA, Temp, Furn	8123010	4.000	Ea
1400	Bipartisan Infrastructure Law Sign, Freeway, Type IIA, Temp, Oper	8123011	4.000	Ea
1405	_ Conc Barrier, Temp, Left in Place, Spec	8127001	890.000	Ft
1410	_ Barrier Gate, Temp, Furn	8127050	2.000	Ea
1415	_ Barrier Gate, Temp, Open/Close	8127050	8.000	Ea
1420	_ Barrier Gate, Temp, Oper	8127050	2.000	Ea
1425	_ Emergency Pull Off Light	8127050	1.000	Ea
1430	_ Heavy Duty Wrecker	8127050	10.000	Ea
1435	_ Light Duty Wrecker	8127050	30.000	Ea
1440	_ Medium Duty Wrecker	8127050	20.000	Ea
1445	_ Traf Speed Sensor, Portable, Temp	8127050	8.000	Ea
1450	_ Control System, Dynamic Work Zone Traf Monitoring System	8127051	1.000	LSUM
1455	Riprap, Plain	8130010	157.000	Syd
1460	Site Preparation, Max \$2,300.00	8150001	1.000	LSUM
1465	Watering and Cultivating, First Season, Min \$1,100.00	8150002	1.000	LSUM
1470	Watering and Cultivating, 2nd Season, Min \$1,400.00	8150003	1.000	LSUM
1475	Liquidambar styraciflua, 2 inch	8152164	6.000	Ea
1480	Taxodium distichum, 2 inch	8153746	12.000	Ea
1485	Slope Restoration, Freeway, Type A	8162013	101,409.000	Syd
1490	Slope Restoration, Freeway, Type E	8162017	4,056.000	Syd
1495	Slope Restoration, Freeway, Type F	8162018	40,191.000	Syd
1500	Conduit, Rem	8182000	1,405.000	Ft
1505	Conduit, Directional Bore, 1, 3 inch	8182035	1,000.000	Ft
1510	Conduit, Directional Bore, 2, 3 inch	8182037	15,720.000	Ft
1515	Conduit, Directional Bore, 3, 3 inch	8182039	1,020.000	Ft
1520	Conduit, DB, 1, 1 1/2 inch	8182048	50.000	Ft
1525	Conduit, DB, 1, 3 inch	8182050	60.000	Ft
1530	Conduit, Schedule 80, 3 inch	8182148	5,185.000	Ft
1535	DB Cable, in Conduit, 600V, 1/C#2	8182182	4,380.000	Ft
1540	DB Cable, in Conduit, 600V, 1/C#6	8182187	5,010.000	Ft
1545	DB Cable, in Conduit, 600V, 1/C#8	8182188	15,405.000	Ft
1550	Cable, Rem	8182196	1,250.000	Ft
1555	DB Cable, in Conduit, Rem	8182197	1,430.000	Ft
1560	Cable, Equipment Grounding Wire, 1/C#2	8182288	1,460.000	Ft
1565	Cable, Equipment Grounding Wire, 1/C#6	8182291	1,670.000	Ft
1570	Cable, Equipment Grounding Wire, 1/C#8	8182292	5,290.000	Ft

1575	Hh, Heavy Duty Cover	8182308	37.000	Ea
1580	Hh, Round, 3 foot dia	8182319	26.000	Ea
1585	Hh, Adj	8182328	9.000	Ea
1590	Hh, Rem	8182330	3.000	Ea
1595	Serv Disconnect	8182366	2.000	Ea
1600	Serv Disconnect, Rem	8182367	2.000	Ea
1605	_ Hh, Round, Elec	8187050	4.000	Ea
1610	Light Std Arm, 12 foot	8190268	27.000	Ea
1615	Light Std Fdn	8190279	27.000	Ea
1620	Light Std, Frangible Transformer Base	8190281	24.000	Ea
1625	Light Std Shaft, 30 foot or less	8190285	27.000	Ea
1630	_ Ltg Control Panel, Modified	8197050	1.000	Ea
1635	_ Luminaire, Ramp	8197050	27.000	Ea
1640	Sign Optical, Rem	8200372	2.000	Ea
1645	Sign Optical, (LED)	8200373	2.000	Ea
1650	Sign, Changeable Message LED, OPEN-CLOSED	8200504	1.000	Ea
1655	Sign, Changeable Message LED, OPEN-CLOSED, Rem	8200505	1.000	Ea
1660	Monument Box	8210001	6.000	Ea
1665	Monument Preservation	8210010	6.000	Ea
1670	Protect Corners	8210020	6.000	Ea
1675	Freeway Shld Corrugations, Milled, Conc	8222000	68,400.000	Ft
1680	Contractor Staking	8240001	1.000	LSUM
1685	Staking Plan Errors and Extras, Max \$180/hour	8240002	844.000	Hr
1690	Hh, Clean	8260030	1.000	Ea
1695	Conduit, Clean and Test	8260031	240.000	Ft
1700	Cabinet Entry, Through Metal	8260032	1.000	Ea
1705	Fiber Optic, Cable, Single Mode Fiber, 24 Strand	8260048	36,515.000	Ft
1710	Fiber Optic, Cable, Single Mode Fiber, 60 Strand	8260051	18,050.000	Ft
1715	Fiber Optic, Splice Cabinet	8260064	2.000	Ea
1720	Fiber Optic, Hardware Assembly, Small	8260065	5.000	Ea
1725	Fiber Optic, Hardware Assembly, Medium	8260066	2.000	Ea
1730	Fiber Optic, Marker, Above Ground	8260069	26.000	Ea
1735	Tracer Wire	8260070	17,590.000	Ft
1740	Fiber Optic, Pigtail	8260071	16.000	Ea

Section: 2

1745	Structures, Rem Portions (C10 of 58151)	2040061	1.000	LSUM
1750	Structure Demolition Plan, Complex (S09 of 58151)	2040064	1.000	LSUM
1755	Excavation, Channel	2050015	2,875.000	Cyd
1760	Flowable Fill, Non-Structural	2050148	348.000	Cyd
1765	_ Channel, Temp (C10 of 58151)	2057051	1.000	LSUM
1770	_ Channel, Temp (Davis Drain)	2057051	1.000	LSUM
1775	Backfill, Structure, CIP	2060002	5,430.000	Cyd
1780	Backfill, Select	2060004	50.000	Cyd

1785	Excavation, Fdn	2060010	9,565.000	Cyd
1790	_ Aggregate, Spec	2067021	306.000	Cyd
1795	_ Fill, Low Density Cellular Conc, Class II	2067021	88.000	Cyd
1800	Erosion Control, Filter Bag	2080014	12.000	Ea
1805	Erosion Control, Sand Bag	2080028	5,000.000	Ea
1810	Erosion Control, Sediment Basin	2080032	35.000	Cyd
1815	Erosion Control, Temp Plastic Sheet/Geotextile Cover	2080040	1,225.000	Syd
1820	Erosion Control, Turbidity Curtain, Shallow	2080044	400.000	Ft
1825	Sewer Bulkhead, 18 inch	4021232	1.000	Ea
1830	Underdrain, Fdn, 4 inch	4040031	173.000	Ft
1835	Underdrain, Fdn, 6 inch	4040033	996.000	Ft
1840	Underdrain Outlet, 4 inch	4040091	188.000	Ft
1845	Underdrain, Outlet Ending, 4 inch	4040111	4.000	Ea
1850	Culv Bedding, Box Culv	4060005	474.000	Cyd
1855	Culv, Precast Conc Box, 8 foot by 8 foot	4060119	249.000	Ft
1860	_ Culv, Precast Conc Box, 14 foot by 9 foot	4067001	212.000	Ft
1865	HMA Patch, Rem	5010006	25.000	Syd
1870	Steel Sheet Piling, Temp	7040002	640.000	Sft
1875	_ Steel Sheet Piling, Temp, Left in Place, Spec	7047010	1,725.000	Sft
1880	_ Steel Sheet Piling, Temp, Spec	7047010	8,390.000	Sft
1885	Bridge Ltg, Furn and Rem (S09 of 58151)	7060001	1.000	LSUM
1890	Bridge Ltg, Oper and Maintain	7060002	361.000	Cyd
1895	Expansion Joint Device	7060050	41.000	Ft
1900	False Decking	7060060	12,310.000	Sft
1905	Reinforcement, Steel, Epoxy Coated	7060092	119,698.000	Lb
1910	Substructure Conc, High Performance	7060101	4.000	Cyd
1915	Superstructure Conc, Form, Finish, and Cure (S09 of 58151)	7060111	1.000	LSUM
1920	Superstructure Conc, Form, Finish, and Cure, Night Casting (S09 of 58151)	7060112	1.000	LSUM
1925	Superstructure Conc, High Performance	7060116	6.000	Cyd
1930	Superstructure Conc, Night Casting, High Performance	7060117	361.000	Cyd
1935	Mechanically Stabilized Earth Wall, Wire Faced, Temp, Furn	7060202	220.000	Sft
1940	Mechanically Stabilized Earth Wall, Wire Faced, Temp, Install	7060203	220.000	Sft
1945	Liner, PVC, 30 mil	7060209	1,725.000	Syd
1950	Sealing Localized Cracks (S09 of 58151)	7060220	1.000	LSUM
1955	Conc, Grade 4500HP	7062004	12.000	Cyd
1960	Aesthetic Texturing	7062005	150.000	Syd
1965	Joint Waterproofing	7100001	1,262.000	Sft
1970	Membrane, Preformed Waterproofing	7100008	13.000	Sft
1975	Conc Surface Coating, Warranty (B05-1 of 58151)	7100009	1.000	LSUM
1980	Conc Surface Coating, Warranty (B05-2 of 58151)	7100009	1.000	LSUM
1985	Conc Surface Coating, Warranty (B08 of 58151)	7100009	1.000	LSUM
1990	Conc Surface Coating, Warranty (S09 of 58151)	7100009	1.000	LSUM

1995	_ Silane Treatment	7107010	3,458.000	Sft
2000	Bridge Barrier Railing, Aesthetic, Type 6, Det 2, High Performance	7112062	538.000	Ft
2005	Hand Chipping, Shallow	7120003	4.000	Syd
2010	Hand Chipping, Deep	7120004	43.000	Syd
2015	Hand Chipping, Other Than Deck	7120007	165.000	Cft
2020	Patch, Full Depth	7120010	12.000	Cyd
2025	Patch, Forming	7120017	333.000	Sft
2030	Epoxy Ovly, Warranty	7120022	1,104.000	Syd
2035	Structures, Rehabilitation, Rem Portions, Modified (S09 of 58151)	7120060	1.000	LSUM
2040	Shear Developer, Rem	7120061	168.000	Ea
2045	Shear Developer, Spec	7120062	2,340.000	Ea
2050	Flushing Cracks, Water	7120098	200.000	Ft
2055	Structural Crack, Repr	7120099	200.000	Ft
2060	Top Flanges and Beam Ends, Clean and Coat	7120100	150.000	Syd
2065	Patching Conc, C-L	7120112	19.000	Cyd
2070	Embedded Galvanic Anode	7120120	889.000	Ea
2075	Hand Chipping, Full Depth	7122000	106.000	Cft
2080	_ Vertical and Overhead Structure Repr, Shotcrete	7127020	180.000	Cft
2085	Beam Plate, Seal Perimeter	7130010	468.000	Ft
2090	Structural Steel, Retrofit, Furn, Fab, and Erect	7130071	300.000	Lb
2095	Steel Structure, Cleaning, Type 4 (B08 of 58151)	7150045	1.000	LSUM
2100	Steel Structure, Cleaning, Type 4 (S09 of 58151)	7150045	1.000	LSUM
2105	Steel Structure, Coating, Type 4 (B08 of 58151)	7150046	1.000	LSUM
2110	Steel Structure, Coating, Type 4 (S09 of 58151)	7150046	1.000	LSUM
2115	_ Clean and Coat Steel Bearing	7157050	22.000	Ea
2120	Culv, Temp	8120090	3.000	Ea
2125	Riprap, Heavy	8130006	1,940.000	Ton
2130	Slope Paving, Conc	8130020	35.000	Syd
2135	Structure Survey During Construction (S09 of 58151)	8240020	1.000	LSUM



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Schedule of Pay Items

Report v1

Letting Call: 250207 002**Letting Date:** February 7, 2025**Contract ID:** 63041-211984**Description:** Traffic signals modernization, concrete sidewalk and ramp upgrades on M-59 at 4 intersections in the city of Pontiac, Oakland County.**Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211984A	25A0244	N/A	STG 63041

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$123,300.00	1100001	1.000	LSUM
0010	Curb and Gutter, Rem	2040020	318.000	Ft
0015	Curb, Rem	2040021	15.000	Ft
0020	Sidewalk, Rem	2040055	261.000	Syd
0025	Exploratory Investigation, Vertical	2040080	150.000	Ft
0030	Embankment, CIP	2050010	40.000	Cyd
0035	Excavation, Earth	2050016	45.000	Cyd
0040	Non Haz Contaminated Material Handling and Disposal, LM	2050031	200.000	Cyd
0045	Erosion Control, Inlet Protection, Fabric Drop	2080020	5.000	Ea
0050	Erosion Control, Maintenance, Sediment Rem	2080026	2.000	Cyd
0055	Erosion Control, Silt Fence	2080036	500.000	Ft
0060	_ Aggregate Base, 4 inch, 21AA, Modified	3027011	366.000	Syd
0065	Maintenance Gravel, LM	3060021	50.000	Cyd
0070	Dr Structure Cover, Adj, Case 1	4030005	6.000	Ea
0075	HMA Surface, Rem	5010005	17.000	Syd
0080	_ Conduit, 2 inch	7067001	10.000	Ft
0085	Curb, Conc, Det E2	8020002	15.000	Ft
0090	_ Curb and Gutter, Conc, Det B2, Modified, Type 1	8027001	185.000	Ft
0095	_ Curb and Gutter, Conc, Det F4, Modified, Type 2	8027001	150.000	Ft
0100	Detectable Warning Surface	8030010	109.000	Ft
0105	Sidewalk, Conc, 4 inch	8030044	1,450.000	Sft
0110	Curb Ramp, Conc, 6 inch	8032002	1,245.000	Sft
0115	_ Curb Ramp Opening, Conc, Modified	8037001	109.000	Ft
0120	Guardrail, Reconst, Type B	8070105	36.000	Ft
0125	Band, Sign	8100010	14.000	Ea
0130	Sign, Type II, Rem	8100397	2.000	Ea
0135	Sign, Type III, Erect, Salv	8100402	7.000	Ea
0140	Sign, Type III, Rem, Salv	8102003	5.000	Ea

0145	Ground Mtd Sign Support, Rem	8102010	1.000	Ea
0150	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	1.000	Ea
0155	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	32.000	Ft
0160	Rem Spec Mrkg	8110343	125.000	Sft
0165	Recessing Pavt Mrkg, Transv	8110451	64.000	Sft
0170	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	12.000	Ea
0175	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	12.000	Ea
0180	Pedestrian Type II Barricade, Temp	8120026	16.000	Ea
0185	Pedestrian Type II Channelizer, Temp	8120027	70.000	Ft
0190	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0195	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea
0200	Lighted Arrow, Type C, Furn	8120140	8.000	Ea
0205	Lighted Arrow, Type C, Oper	8120141	8.000	Ea
0210	Minor Traf Devices	8120170	1.000	LSUM
0215	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	95.000	Ft
0220	Plastic Drum, Fluorescent, Furn	8120252	275.000	Ea
0225	Plastic Drum, Fluorescent, Oper	8120253	275.000	Ea
0230	Sign Cover	8120310	10.000	Ea
0235	Sign, Type B, Temp, Prismatic, Furn	8120350	1,500.000	Sft
0240	Sign, Type B, Temp, Prismatic, Oper	8120351	1,500.000	Sft
0245	Pedestrian Path, Temp	8122250	110.000	Ft
0250	Slope Restoration, Non-Freeway, Type A	8162001	350.000	Syd
0255	Conduit, Directional Bore, 2, 3 inch	8182037	310.000	Ft
0260	Conduit, DB, 1, 1 1/2 inch	8182048	385.000	Ft
0265	Conduit, DB, 3, 3 inch	8182056	175.000	Ft
0270	Conduit, DB, 4, 3 inch	8182059	40.000	Ft
0275	Conduit, DB, 1, 1 inch	8182060	60.000	Ft
0280	Cable, Rem	8182196	230.000	Ft
0285	Cable Pole, TS and Sec, Disman	8182209	4.000	Ea
0290	Cable, Sec, 600V, 1, 3/C#6	8182238	400.000	Ft
0295	Hh, Polymer Conc	8182309	8.000	Ea
0300	Hh, Round	8182310	9.000	Ea
0305	Hh, Round, 3 foot dia	8182319	4.000	Ea
0310	Hh, Rem	8182330	9.000	Ea
0315	Serv Disconnect	8182366	3.000	Ea
0320	Serv Disconnect, Rem	8182367	4.000	Ea
0325	Case Sign (LED), One Way, 12 inch by 27 inch	8200019	1.000	Ea
0330	Case Sign, Rem	8200020	12.000	Ea
0335	Case Sign (LED), One Way, 24 inch by 30 inch	8200029	2.000	Ea
0340	Controller and Cabinet, Rem	8200030	4.000	Ea
0345	Controller Fdn, Base Mtd	8200045	4.000	Ea
0350	Controller Fdn, Rem	8200046	4.000	Ea
0355	Fdn, Rem	8200065	8.000	Ea

0360	TS, Managed Field Ethernet Switch, Layer 2, Copper	8200088	4.000	Ea
0365	Pedestal, Alum	8200100	14.000	Ea
0370	Pedestal, Fdn	8200105	14.000	Ea
0375	Pedestal Fdn, Rem	8200106	10.000	Ea
0380	Pedestal, Rem	8200110	2.000	Ea
0385	Pedestal, Underground Serv, Unmetered	8200112	1.000	Ea
0390	Pushbutton, Rem	8200122	16.000	Ea
0395	Pushbutton, Pedestal, Rem	8200124	8.000	Ea
0400	Push Button Station and Sign	8200128	16.000	Ea
0405	Span Wire	8200140	8.000	Ea
0410	Span Wire, Rem	8200141	4.000	Ea
0415	Span Wire Tether	8200142	9.000	Ea
0420	Steel Pole, Rem	8200145	8.000	Ea
0425	Guy, Rem	8200167	2.000	Ea
0430	TS, Bracket Arm Mtd, Rem	8200175	6.000	Ea
0435	TS, Pedestal Mtd, Rem	8200179	2.000	Ea
0440	TS, Pedestrian, Bracket Arm Mtd, Rem	8200180	6.000	Ea
0445	TS, Pedestrian, Pedestal Mtd, Rem	8200181	2.000	Ea
0450	TS, Span Wire Mtd, Rem	8200182	16.000	Ea
0455	Cabinet, NEMA Type	8200186	4.000	Ea
0460	Pedestrian Signal System, Accessible	8200240	2.000	Ea
0465	TS, Pedestrian, One Way Bracket Arm Mtd (LED) Countdown	8200336	2.000	Ea
0470	TS, Pedestrian, Two Way Bracket Arm Mtd (LED) Countdown	8200339	3.000	Ea
0475	TS, Pedestrian, One Way Pedestal Mtd (LED) Countdown	8200345	8.000	Ea
0480	Bracket, Truss, with 18 foot Arm	8200378	5.000	Ea
0485	Video Traf Detection System, Rem	8200383	4.000	Ea
0490	Video Traf Detection Camera, Rem	8200384	18.000	Ea
0495	Bracket, Truss, Rem	8200388	16.000	Ea
0500	Strain Pole, Steel, 6 bolt, Size 1A	8200463	4.000	Ea
0505	Strain Pole, Steel, 6 bolt, Size 2	8200466	1.000	Ea
0510	Strain Pole, Steel, 6 bolt, Size 4	8200468	3.000	Ea
0515	Strain Pole Fdn, 6 Bolt	8200470	153.000	Ft
0520	Casing	8200480	169.000	Ft
0525	Cellular Modem, TS, 4th G	8200498	1.000	Ea
0530	Backplate, TS	8200501	37.000	Ea
0535	Radar Vehicle Presence Stop-Bar Detector System	8200510	1.000	Ea
0540	Radar Vehicle Presence Stop-Bar Detector Sensor	8200513	2.000	Ea
0545	Radar Vehicle Detection Radius System	8200529	3.000	Ea
0550	Radar Vehicle Detection Radius, Stop Bar Sensor	8200530	6.000	Ea
0555	Mast Arm Pole, Cat I	8202010	4.000	Ea
0560	Mast Arm, 30 foot, Cat I	8202015	1.000	Ea
0565	Mast Arm, 35 foot, Cat I	8202016	1.000	Ea
0570	Mast Arm, 40 foot, Cat I	8202017	1.000	Ea

0575	Mast Arm, 50 foot, Cat I	8202019	2.000	Ea
0580	Mast Arm Pole Fdn, 6 Bolt	8202034	57.000	Ft
0585	TS, One Way Bracket Arm Mtd (LED), Long Life	8202200	3.000	Ea
0590	TS, One Way Mast Arm Mtd (LED), Long Life	8202224	10.000	Ea
0595	TS, One Way Mast Arm Mtd, RTGA (LED), Long Life	8202236	2.000	Ea
0600	TS, One Way Mast Arm Mtd, FYA (LED), Long Life	8202239	1.000	Ea
0605	TS, One Way Mast Arm Mtd, Five Sect (LED), Long Life	8202242	1.000	Ea
0610	TS, One Way Pedestal Mtd (LED), Long Life	8202251	2.000	Ea
0615	TS, One Way Span Wire Mtd (LED), Long Life	8202287	17.000	Ea
0620	TS, One Way Span Wire Mtd, FYA (LED), Long Life	8202299	2.000	Ea
0625	TS, One Way Span Wire Mtd, Five Sect (LED), Long Life	8202308	4.000	Ea
0630	_ Controller, NEMA, ATC Type	8207050	4.000	Ea
0635	Contractor Staking	8240001	1.000	LSUM
0640	Staking Plan Errors and Extras, Max \$180/hour	8240002	30.000	Hr
0645	Grounding, Bonding, and Surge Protection	8260019	1.000	LSUM
0650	Lightning Protection, Pole	8260021	4.000	Ea
0655	Power Serv, Underground, 60AMP, 120/240V	8260101	1.000	Ea



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Schedule of Pay Items

Report v1

Letting Call: 250207 003**Letting Date:** February 7, 2025**Contract ID:** 81062-214187**Description:** Traffic signal modernization and concrete sidewalk ramp upgrades on I-94 at Ann Arbor Road/Saline Road in the city of Ann Arbor, Washtenaw County.**Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
214187A	25A0247	N/A	STG 81062

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$71,000.00	1100001	1.000	LSUM
0010	Pavt, Rem	2040050	181.000	Syd
0015	Exploratory Investigation, Vertical	2040080	25.000	Ft
0020	Embankment, CIP	2050010	20.000	Cyd
0025	Excavation, Earth	2050016	30.000	Cyd
0030	Non Haz Contaminated Material Handling and Disposal, LM	2050031	5.000	Cyd
0035	Erosion Control, Inlet Protection, Fabric Drop	2080020	1.000	Ea
0040	Erosion Control, Silt Fence	2080036	100.000	Ft
0045	Aggregate Base, 4 inch	3020010	212.000	Syd
0050	Conc Pavt with Integral Curb, Nonreinf, 9 inch	6020166	83.000	Syd
0055	Lane Tie, Epoxy Anchored	6030030	134.000	Ea
0060	Obstruction Rem	7180100	1,500.000	Dlr
0065	Detectable Warning Surface	8030010	49.000	Ft
0070	Curb Ramp Opening, Conc	8030030	58.000	Ft
0075	Sidewalk, Conc, 4 inch	8030044	304.000	Sft
0080	Curb Ramp, Conc, 6 inch	8032002	865.000	Sft
0085	Fdn, Wood Support, Rem	8100280	2.000	Ea
0090	Post, Wood, 6 inch by 8 inch	8100382	37.000	Ft
0095	Sign, Type I, Erect, Salv	8100390	2.000	Ea
0100	Sign, Type I, Rem, Salv	8102001	2.000	Ea
0105	Ground Mtd Sign Support, Rem	8102010	2.000	Ea
0110	Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	440.000	Ft
0115	Rem Spec Mrkg	8110343	440.000	Sft
0120	Recessing Pavt Mrkg, Transv	8110451	440.000	Sft
0125	Pedestrian Type II Barricade, Temp	8120026	8.000	Ea
0130	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0135	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0140	Minor Traf Devices	8120170	1.000	LSUM

0145	Plastic Drum, Fluorescent, Furn	8120252	62.000	Ea
0150	Plastic Drum, Fluorescent, Oper	8120253	62.000	Ea
0155	Sign Cover	8120310	6.000	Ea
0160	Sign, Portable, Changeable Message, NTCIP-Compliant, Furn	8120332	2.000	Ea
0165	Sign, Portable, Changeable Message, NTCIP-Compliant, Oper	8120333	2.000	Ea
0170	Sign, Type A, Temp, Prismatic, Furn	8120340	42.000	Sft
0175	Sign, Type A, Temp, Prismatic, Oper	8120341	42.000	Sft
0180	Sign, Type B, Temp, Prismatic, Furn	8120350	360.000	Sft
0185	Sign, Type B, Temp, Prismatic, Oper	8120351	360.000	Sft
0190	Pedestrian Path, Temp	8122250	40.000	Ft
0195	Pedestrian Ramp, Temp	8122251	2.000	Ea
0200	Slope Restoration, Non-Freeway, Type A	8162001	200.000	Syd
0205	Power Company (Estimated Cost to Contractor)	8180001	2,437.000	Dlr
0210	Conduit, Directional Bore, 1, 3 inch	8182035	95.000	Ft
0215	Conduit, Directional Bore, 2, 3 inch	8182037	440.000	Ft
0220	Conduit, DB, 1, 1 1/2 inch	8182048	605.000	Ft
0225	Conduit, DB, 1, 3 inch	8182050	135.000	Ft
0230	Conduit, DB, 2, 3 inch	8182053	70.000	Ft
0235	Conduit, DB, 3, 3 inch	8182056	130.000	Ft
0240	Conduit, DB, 4, 3 inch	8182059	25.000	Ft
0245	Conduit, DB, 1, 1 inch	8182060	30.000	Ft
0250	Cable, Sec, 600V, 1, 3/C#6	8182238	815.000	Ft
0255	Hh, Polymer Conc	8182309	4.000	Ea
0260	Hh, Round	8182310	13.000	Ea
0265	Hh, Round, 3 foot dia	8182319	2.000	Ea
0270	Hh, Rem	8182330	5.000	Ea
0275	Serv Disconnect	8182366	2.000	Ea
0280	Serv Disconnect, Rem	8182367	1.000	Ea
0285	Wood Pole, Fit Up, Sec Serv Pole	8182382	1.000	Ea
0290	_ Cable, Shielded, 600V, 1, 2/C#16, IMSA 50-2	8187001	60.000	Ft
0295	Light Std Arm, Install Salv	8190276	2.000	Ea
0300	Light Std Arm, Rem and Salv	8190278	2.000	Ea
0305	Luminaire, Install Salv	8190350	2.000	Ea
0310	Luminaire, Rem and Salv	8190365	2.000	Ea
0315	Case Sign (LED), One Way, 12 inch by 27 inch	8200019	7.000	Ea
0320	Case Sign, Rem	8200020	6.000	Ea
0325	Case Sign (LED), One Way, 24 inch by 30 inch	8200029	3.000	Ea
0330	Controller and Cabinet, Rem	8200030	2.000	Ea
0335	Controller Fdn, Base Mtd	8200045	2.000	Ea
0340	Controller Fdn, Rem	8200046	2.000	Ea
0345	Fdn, Rem	8200065	4.000	Ea
0350	TS, Managed Field Ethernet Switch, Layer 2, Copper	8200088	2.000	Ea
0355	Pedestal, Alum	8200100	4.000	Ea

0360	Pedestal, Fdn	8200105	9.000	Ea
0365	Pedestal Fdn, Rem	8200106	5.000	Ea
0370	Pedestal, Rem	8200110	3.000	Ea
0375	Pedestal, Underground Serv, Unmetered	8200112	4.000	Ea
0380	Pushbutton, Rem	8200122	4.000	Ea
0385	Pushbutton, Pedestal, Alum	8200123	1.000	Ea
0390	Pushbutton, Pedestal, Rem	8200124	2.000	Ea
0395	Pushbutton and Sign, Salv	8200126	2.000	Ea
0400	Push Button Station and Sign	8200128	4.000	Ea
0405	Push Button Station, Rem	8200129	2.000	Ea
0410	TS, Mast Arm Mtd, Rem	8200177	14.000	Ea
0415	TS, Pedestrian, Bracket Arm Mtd, Rem	8200180	3.000	Ea
0420	TS, Pedestrian, Pedestal Mtd, Rem	8200181	3.000	Ea
0425	Cabinet, NEMA Type	8200186	2.000	Ea
0430	Pedestrian Signal System, Accessible	8200240	1.000	Ea
0435	Pedestrian Signal System, Accessible, Rem	8200241	1.000	Ea
0440	TS, Pedestrian, One Way Bracket Arm Mtd (LED) Countdown	8200336	2.000	Ea
0445	TS, Pedestrian, One Way Pedestal Mtd (LED) Countdown	8200345	4.000	Ea
0450	Bracket, Truss, with 18 foot Arm	8200378	1.000	Ea
0455	Bracket, Truss, Rem	8200388	1.000	Ea
0460	Wireless Vehicle Detection System	8200422	1.000	Ea
0465	Wireless Vehicle Sensor Node	8200425	7.000	Ea
0470	Wireless Vehicle Sensor Node, Rem	8200426	15.000	Ea
0475	Hemispherical Video Detection Camera	8200444	1.000	Ea
0480	Hemispherical Video Detection System	8200445	1.000	Ea
0485	Casing	8200480	70.000	Ft
0490	Backplate, TS	8200501	16.000	Ea
0495	Mast Arm, Rem	8202004	6.000	Ea
0500	Mast Arm Std, Rem	8202005	4.000	Ea
0505	Mast Arm Pole, Cat I	8202010	6.000	Ea
0510	Mast Arm, 40 foot, Cat I	8202017	4.000	Ea
0515	Mast Arm, 45 foot, Cat I	8202018	1.000	Ea
0520	Mast Arm, 50 foot, Cat I	8202019	1.000	Ea
0525	Mast Arm Pole Fdn, 6 Bolt	8202034	90.000	Ft
0530	TS, One Way Mast Arm Mtd (LED), Long Life	8202224	9.000	Ea
0535	_ Controller, NEMA, ATC Type	8207050	1.000	Ea
0540	_ Controller, NEMA, ATC Type, Modified	8207050	1.000	Ea
0545	_ St Name Sign, Two Way, Illuminated, Rem	8207050	2.000	Ea
0550	_ St Name Sign, Two Way, LED, 8 foot, Install Salv	8207050	2.000	Ea
0555	_ TS, Fiber Optic Terminal Assembly	8207050	2.000	Ea
0560	_ TS, One Way Mast Arm Mtd, LT Arrows (LED), Long Life	8207050	5.000	Ea
0565	_ TS, One Way Mast Arm Mtd, RT Arrows (LED), Long Life	8207050	2.000	Ea

0570	Contractor Staking	8240001	1.000	LSUM
0575	Staking Plan Errors and Extras, Max \$180/hour	8240002	8.000	Hr
0580	Grounding, Bonding, and Surge Protection	8260019	1.000	LSUM
0585	Lightning Protection, Pole	8260021	2.000	Ea
0590	Fiber Optic, Cable, Single Mode Fiber, 12 Strand	8260047	130.000	Ft



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Schedule of Pay Items

Report v1

Letting Call: 250207 004**Letting Date:** February 7, 2025**Contract ID:** 25000-220173**Description:** Traffic signal modernization including overhead street name signs, pedestrian signals and upgrade sidewalk ramps on Irish Road at Davison Road, Genesee County. This is a Local Agency project.**Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
220173A	25A0173	N/A	HSIP 25000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$23,000.00	1100001	1.000	LSUM
0010	Curb and Gutter, Rem	2040020	42.000	Ft
0015	Pavt, Rem	2040050	17.000	Syd
0020	Sidewalk, Rem	2040055	50.000	Syd
0025	Excavation, Earth	2050016	5.000	Cyd
0030	Erosion Control, Inlet Protection, Fabric Drop	2080020	5.000	Ea
0035	Erosion Control, Silt Fence	2080036	200.000	Ft
0040	Subbase, CIP	3010002	10.000	Cyd
0045	Aggregate Base	3020001	9.000	Ton
0050	Hand Patching	5010025	4.000	Ton
0055	Conc Base Cse, Nonreinf, 6 inch	6020015	28.000	Syd
0060	Curb and Gutter, Conc, Det F4	8020038	10.000	Ft
0065	Detectable Warning Surface	8030010	62.000	Ft
0070	Curb Ramp Opening, Conc	8030030	450.000	Ft
0075	Sidewalk, Conc, 6 inch	8030046	76.000	Sft
0080	Curb Ramp, Conc, 6 inch	8032002	76.000	Sft
0085	Sign, Type IIIB	8100405	10.000	Sft
0090	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	8110041	480.000	Ft
0095	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	152.000	Ft
0100	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	8.000	Ea
0105	Rem Spec Mrkg	8110343	450.000	Sft
0110	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	4.000	Ea
0115	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	4.000	Ea
0120	Pedestrian Type II Barricade, Temp	8120026	10.000	Ea
0125	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	25.000	Ea
0130	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	25.000	Ea
0135	Lighted Arrow, Type C, Furn	8120140	2.000	Ea

0140	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0145	Minor Traf Devices	8120170	1.000	LSUM
0150	Sign, Type B, Temp, Prismatic, Furn	8120350	300.000	Sft
0155	Sign, Type B, Temp, Prismatic, Oper	8120351	300.000	Sft
0160	Traf Regulator Control	8120370	1.000	LSUM
0165	Slope Restoration, Non-Freeway, Type B	8162002	34.000	Syd
0170	Power Company (Estimated Cost to Contractor)	8180001	1,000.000	Dlr
0175	Conduit, DB, 1, 1/2 inch	8182046	225.000	Ft
0180	Conduit, DB, 3, 3 inch	8182056	150.000	Ft
0185	Conduit, DB, 4, 3 inch	8182059	50.000	Ft
0190	Cable Pole, TS and Sec, Dismant	8182209	3.000	Ea
0195	Cable, Sec, 600V, 1, 3/C#6	8182238	100.000	Ft
0200	Hh, Round	8182310	3.000	Ea
0205	Hh, Round, 3 foot dia	8182319	1.000	Ea
0210	Wood Pole, Cl 4, 40 foot	8182351	3.000	Ea
0215	Serv Disconnect	8182366	1.000	Ea
0220	Serv Disconnect, Rem	8182367	1.000	Ea
0225	Wood Pole, Fit Up, TS and Sec Cable Pole	8182386	4.000	Ea
0230	Controller Fdn, Base Mtd	8200045	1.000	Ea
0235	Global Positioning System Module	8200050	1.000	Ea
0240	Pedestal, Alum	8200100	3.000	Ea
0245	Pedestal, Fdn	8200105	3.000	Ea
0250	Pushbutton and Sign	8200121	4.000	Ea
0255	Span Wire	8200140	4.000	Ea
0260	Span Wire, Rem	8200141	2.000	Ea
0265	Span Wire Tether	8200142	4.000	Ea
0270	TS, Span Wire Mtd, Rem	8200182	5.000	Ea
0275	Cabinet, Rem	8200184	1.000	Ea
0280	TS, Pedestrian, Two Way Bracket Arm Mtd	8200227	1.000	Ea
0285	TS, Pedestrian, Two Way Pedestal Mtd (LED) Countdown	8200347	3.000	Ea
0290	Bracket, Truss, with 18 foot Arm	8200378	1.000	Ea
0295	Hemispherical Video Detection Camera	8200444	1.000	Ea
0300	Hemispherical Video Detection System	8200445	1.000	Ea
0305	Strain Pole, Steel, 6 bolt, Size 2	8200466	1.000	Ea
0310	Strain Pole Fdn, 6 Bolt	8200470	27.000	Ft
0315	Casing	8200480	24.000	Ft
0320	Backplate, TS	8200501	12.000	Ea
0325	TS, One Way Span Wire Mtd (LED), Long Life	8202287	8.000	Ea
0330	TS, One Way Span Wire Mtd, FYA (LED), Long Life	8202299	4.000	Ea
0335	_ Controller Cabinet, Modified	8207050	1.000	Ea
0340	_ Controller, Modified	8207050	1.000	Ea
0345	_ Controller, Rem	8207050	1.000	Ea
0350	_ Street Name Sign, Two-Way, Non-illuminated	8207050	4.000	Ea



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Schedule of Pay Items

Report v1

Letting Call: 250207 005**Letting Date:** February 7, 2025**Contract ID:** 80000-217987

Description: 1.03 mi of hot mix asphalt crush, shape and resurface, guardrail installation, drainage improvements, signing and pavement markings on County Road 215 from 48th Avenue to 44th Avenue, Van Buren County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
217987A	25A0134	N/A	HRRR 80000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$110,000.00	1100001	1.000	LSUM
0010	Culv, Rem, Less than 24 inch	2030001	16.000	Ea
0015	Culv, Rem, 24 inch to 48 inch	2030002	1.000	Ea
0020	Pavt, Rem	2040050	322.000	Syd
0025	Subgrade Undercutting, Type II	2050041	100.000	Cyd
0030	_ Roadway Grading	2077002	55.000	Sta
0035	Erosion Control, Silt Fence	2080036	2,350.000	Ft
0040	Aggregate Base, 3 inch	3020008	21,000.000	Syd
0045	HMA Base Crushing and Shaping	3050002	21,000.000	Syd
0050	Maintenance Gravel	3060020	100.000	Ton
0055	Approach, CI II, 4 inch	3070026	275.000	Syd
0060	Shld, CI II, 5 inch	3070127	3,685.000	Syd
0065	Trenching	3070200	110.000	Sta
0070	Culv End Sect, Conc, 24 inch	4010051	4.000	Ea
0075	Culv End Sect, Conc, 48 inch	4010055	2.000	Ea
0080	Culv End Sect, Metal, 15 inch	4010095	24.000	Ea
0085	Culv, CI A, Conc, 24 inch	4010168	188.000	Ft
0090	Culv, CI A, Conc, 48 inch	4010172	48.000	Ft
0095	Culv, CI F, 15 inch	4010608	380.000	Ft
0100	Culv, Slp End Sect, 1 on 4, 24 inch, Transv	4010924	4.000	Ea
0105	HMA Approach	5010061	110.000	Ton
0110	HMA, 4EL	5012024	5,225.000	Ton
0115	Driveway, Nonreinf Conc, 6 inch	8010005	67.000	Syd
0120	Curb and Gutter, Conc, Det B2	8020016	300.000	Ft
0125	Spillway, Conc	8020075	10.000	Ft
0130	Guardrail Approach Terminal, Type 2M	8070044	8.000	Ea
0135	Guardrail Reflector	8070080	74.000	Ea

0140	Post, Mailbox	8070095	13.000	Ea
0145	Guardrail, Type MGS-8, 72 inch Post	8072179	1,545.000	Ft
0150	Post, Steel, 3 pound	8100371	180.000	Ft
0155	Sign, Type III, Rem	8100403	7.000	Ea
0160	Sign, Type IIIA	8100404	27.000	Sft
0165	Sign, Type IIIB	8100405	76.000	Sft
0170	Pavt Mrkg, Waterborne, 4 inch, White	8110231	11,040.000	Ft
0175	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	11,040.000	Ft
0180	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	19.000	Ea
0185	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	19.000	Ea
0190	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	125.000	Ea
0195	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	125.000	Ea
0200	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0205	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0210	Minor Traf Devices	8120170	1.000	LSUM
0215	Pavt Mrkg, Wet Reflective, Type NR, Tape, 4 inch, Yellow, Temp	8120264	110.000	Ft
0220	Sign, Type B, Temp, Prismatic, Furn	8120350	922.000	Sft
0225	Sign, Type B, Temp, Prismatic, Oper	8120351	922.000	Sft
0230	Traf Regulator Control	8120370	1.000	LSUM
0235	Riprap, Plain	8130010	84.000	Syd
0240	Slope Restoration, Non-Freeway, Type F	8162006	15,000.000	Syd
0245	Slope Restoration, Non-Freeway, Type G	8162007	5,000.000	Syd
0250	Non-Freeway Shld Corrugations, Milled, HMA	8220025	11,040.000	Ft



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Schedule of Pay Items

Report v1

Letting Call: 250207 006**Letting Date:** February 7, 2025**Contract ID:** 08000-214515

Description: 0.20 mi of hot mix asphalt reconstruction, concrete curb, gutter, sidewalk and ramps and pavement markings on State Street from Grand Street to Clinton Street in the city of Hastings, Barry County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
214515A	25A0151	N/A	STUL 08000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$44,800.00	1100001	1.000	LSUM
0010	Curb and Gutter, Rem	2040020	375.000	Ft
0015	Pavt, Rem	2040050	3,525.000	Syd
0020	Sidewalk, Rem	2040055	235.000	Syd
0025	Exploratory Investigation, Vertical	2040080	20.000	Ft
0030	Subgrade Undercutting, Type II	2050041	50.000	Cyd
0035	_ Roadway Grading	2057002	10.000	Sta
0040	Erosion Control, Inlet Protection, Fabric Drop	2080020	9.000	Ea
0045	_ Aggregate Base, 21AA Modified	3027031	1,400.000	Ton
0050	Dr Structure Cover, Adj, Case 1, Modified	4030004	4.000	Ea
0055	Dr Structure, Temp Lowering	4030390	4.000	Ea
0060	HMA Surface, Rem	5010005	85.000	Syd
0065	Hand Patching	5010025	10.000	Ton
0070	HMA Approach	5010061	15.000	Ton
0075	HMA, 4EML	5012025	530.000	Ton
0080	HMA, 5EML	5012037	330.000	Ton
0085	Curb and Gutter, Conc, Det F2	8020036	150.000	Ft
0090	Curb and Gutter, Conc, Det F4	8020038	175.000	Ft
0095	Detectable Warning Surface	8030010	50.000	Ft
0100	Curb Ramp Opening, Conc	8030030	50.000	Ft
0105	Sidewalk, Conc, 4 inch	8030044	1,700.000	Sft
0110	Curb Ramp, Conc, 6 inch	8032002	350.000	Sft
0115	Post, Steel, 3 pound	8100371	140.000	Ft
0120	Sign, Type III, Rem	8100403	13.000	Ea
0125	Sign, Type IIIA	8100404	18.000	Sft
0130	Sign, Type IIIB	8100405	24.000	Sft
0135	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	1,900.000	Ft

0140	Pavt Mrkg, Waterborne, 6 inch, White	8110233	300.000	Ft
0145	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	9.000	Ea
0150	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	9.000	Ea
0155	Pedestrian Type II Barricade, Temp	8120026	8.000	Ea
0160	Minor Traf Devices	8120170	1.000	LSUM
0165	Plastic Drum, Fluorescent, Furn	8120252	25.000	Ea
0170	Plastic Drum, Fluorescent, Oper	8120253	25.000	Ea
0175	Sign, Portable, Changeable Message, Furn	8120330	2.000	Ea
0180	Sign, Portable, Changeable Message, Oper	8120331	2.000	Ea
0185	Sign, Type B, Temp, Prismatic, Furn	8120350	286.000	Sft
0190	Sign, Type B, Temp, Prismatic, Oper	8120351	286.000	Sft
0195	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	20.000	Sft
0200	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	20.000	Sft
0205	Traf Regulator Control	8120370	1.000	LSUM
0210	_ Turf Establishment	8167011	500.000	Syd
0215	_ Water Valve Box, Adj, Case 1, Modified	8237050	4.000	Ea



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Schedule of Pay Items

Report v1

Letting Call: 250207 007**Letting Date:** February 7, 2025**Contract ID:** 25000-218159**Description:** Bridge reconstruction including replacement with 21-inch precast concrete spread box beams and approach work on Center Road over Thread Creek, Genesee County. This is a Local Agency project.**Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
218159A	25A0158	N/A	BFP 25000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$158,000.00	1100001	1.000	LSUM
0010	_ Clearing, Modified	2017002	4.000	Sta
0015	Guardrail, Rem	2040035	300.000	Ft
0020	Exploratory Investigation, Vertical	2040080	20.000	Ft
0025	_ Pavt, Rem, Modified	2047011	1,136.000	Syd
0030	Embankment, CIP	2050010	75.000	Cyd
0035	Excavation, Earth	2050016	1,360.000	Cyd
0040	Erosion Control, Inlet Protection, Fabric Drop	2080020	2.000	Ea
0045	Erosion Control, Silt Fence	2080036	750.000	Ft
0050	Subbase, CIP	3010002	680.000	Cyd
0055	_ Aggregate Base, 22 inch, Modified	3027011	261.000	Syd
0060	_ Aggregate Base, 4 inch, Modified	3027011	206.000	Syd
0065	_ Aggregate Base, 8 inch, Modified	3027011	2,123.000	Syd
0070	_ Shld, CI II, 8 inch, Modified	3077011	330.000	Syd
0075	Culv End Sect, Conc, 12 inch	4010047	1.000	Ea
0080	Sewer, CI E, 12 inch, Tr Det B	4020600	45.000	Ft
0085	Dr Structure Cover, Adj, Case 2	4030006	1.000	Ea
0090	Dr Structure Cover, Type K	4030050	2.000	Ea
0095	Dr Structure Cover, Type Q	4030065	1.000	Ea
0100	Dr Structure, 24 inch dia	4030200	1.000	Ea
0105	Dr Structure, 48 inch dia	4030210	1.000	Ea
0110	Underdrain, Subbase, 4 inch	4040061	60.000	Ft
0115	HMA Approach	5010061	611.000	Ton
0120	_ HMA Residential Approach, Special	5017011	27.000	Syd
0125	_ Curb and Gutter, Bridge Approach, Det 5, Modified	8027001	80.000	Ft
0130	Guardrail Approach Terminal, Type 2M	8070044	2.000	Ea
0135	Guardrail Reflector	8070080	8.000	Ea
0140	Post, Mailbox	8070095	1.000	Ea

0145	Guardrail Anch, Bridge, Det M1	8070130	4.000	Ea
0150	Guardrail, Curved, Type MGS-8, 72 inch Post	8072145	38.000	Ft
0155	Guardrail, Type MGS-8, 72 inch Post	8072179	50.000	Ft
0160	_ Guardrail Departing Terminal, Type MGS, Modified	8077050	2.000	Ea
0165	Sign, Type III, Rem	8100403	8.000	Ea
0170	Ground Mtd Sign Support, Rem	8102010	8.000	Ea
0175	Pavt Mrkg, Waterborne, 4 inch, White	8110231	776.000	Ft
0180	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	776.000	Ft
0185	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, White	8110251	776.000	Ft
0190	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	8110252	776.000	Ft
0195	Rem Curing Compound, for Longit Mrkg, 4 inch	8110307	360.000	Ft
0200	Witness, Log, \$1,250.00	8110351	1,250.000	Dlr
0205	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	10.000	Ea
0210	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	10.000	Ea
0215	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0220	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea
0225	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0230	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0235	Minor Traf Devices	8120170	1.000	LSUM
0240	Sign Cover	8120310	16.000	Ea
0245	Sign, Type B, Temp, Prismatic, Furn	8120350	375.000	Sft
0250	Sign, Type B, Temp, Prismatic, Oper	8120351	375.000	Sft
0255	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	60.000	Sft
0260	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	60.000	Sft
0265	Traf Regulator Control	8120370	1.000	LSUM
0270	_ Riprap, Spec, CI I	8137031	1.000	Ton
0275	_ Slope Restoration, Modified	8167011	1,333.000	Syd

Section: 2

0280	Structures, Rem (STR 2747)	2040060	1.000	LSUM
0285	Backfill, Structure, CIP	2060002	170.000	Cyd
0290	Excavation, Fdn	2060010	427.000	Cyd
0295	Erosion Control, Filter Bag	2080014	2.000	Ea
0300	Erosion Control, Turbidity Curtain, Deep	2080042	250.000	Ft
0305	Underdrain, Fdn, 4 inch	4040031	149.000	Ft
0310	Underdrain Outlet, 4 inch	4040091	40.000	Ft
0315	Underdrain, Outlet Ending, 4 inch	4040111	4.000	Ea
0320	Cofferdams (STR 2747)	7040007	1.000	LSUM
0325	Pile Driving Equipment, Furn (STR 2747)	7050002	1.000	LSUM
0330	Pile, Steel, Furn and Driven, 12 inch	7050030	2,375.000	Ft
0335	Test Pile, Steel, 12 inch	7050031	2.000	Ea
0340	Pile Point, Steel	7050039	44.000	Ea
0345	Pile, Steel, Splice	7050050	44.000	Ea
0350	Bridge Ltg, Furn and Rem	7060001	1.000	LSUM

0355	Bridge Ltg, Oper and Maintain	7060002	125.000	Cyd
0360	False Decking	7060060	3,616.000	Sft
0365	Reinforcement, Steel, Epoxy Coated	7060092	37,742.000	Lb
0370	Substructure Conc	7060100	126.000	Cyd
0375	Superstructure Conc	7060110	6.000	Cyd
0380	Superstructure Conc, Form, Finish, and Cure (STR 2747)	7060111	1.000	LSUM
0385	Superstructure Conc, Form, Finish, and Cure, Night Casting	7060112	1.000	LSUM
0390	Superstructure Conc, Night Casting	7060113	125.000	Cyd
0395	Conc, Grade 3500, Subfooting	7062000	70.000	Cyd
0400	_ Structure Name Plate	7067050	1.000	Ea
0405	Steel Diaphragm, Prest Conc Beam, Furn and Fab	7070053	618.000	Lb
0410	Steel Diaphragm, Prest Conc Beam, Erect	7070054	618.000	Lb
0415	_ Bearing, Elastomeric, 1 1/8 inch	7077008	2,711.000	Sin
0420	Prest Conc Box Beam, Furn, 21 inch	7080061	250.000	Ft
0425	Prest Conc Box Beam, Erect, 21 inch	7080062	250.000	Ft
0430	Joint Waterproofing	7100001	341.000	Sft
0435	Joint Waterproofing, Expansion	7100003	119.000	Sft
0440	_ Silane Treatment	7107010	1,197.000	Sft
0445	Reflective Marker, Permanent Barrier	7110003	4.000	Ea
0450	Bridge Barrier Railing, Type 6	7110011	100.000	Ft
0455	Epoxy Ovly	7120020	383.000	Syd
0460	_ Riprap, Spec, CI II	8137031	621.000	Ton



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Schedule of Pay Items

Report v1

Letting Call: 250207 008**Letting Date:** February 7, 2025**Contract ID:** 82000-218185

Description: Bridge rehabilitation including superstructure replacement with 16 inch laminated timber deck, water main and approach work on Rural Hill Drive over Johnson Drain in the city of Northville, Wayne County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
218185A	25A0157	N/A	BO 82000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$88,500.00	1100001	1.000	LSUM
0010	_ Clearing, Modified	2017002	2.000	Sta
0015	Fence, Rem	2040025	21.000	Ft
0020	Guardrail, Rem	2040035	161.000	Ft
0025	_ Pavt, Rem, Modified	2047010	457.000	Sft
0030	Embankment, CIP	2050010	15.000	Cyd
0035	Excavation, Earth	2050016	326.000	Cyd
0040	Erosion Control, Inlet Protection, Fabric Drop	2080020	4.000	Ea
0045	Erosion Control, Silt Fence	2080036	294.000	Ft
0050	Subbase, CIP	3010002	248.000	Cyd
0055	_ Aggregate Base, 6 inch, Modified	3027011	687.000	Syd
0060	_ Shld, CI II, 3 inch, Modified	3077011	48.000	Syd
0065	Dr Structure Cover, Adj, Case 1	4030005	2.000	Ea
0070	Dr Structure Cover, Type G	4030040	2.000	Ea
0075	Underdrain, Subbase, 4 inch	4040061	109.000	Ft
0080	HMA Approach	5010061	93.000	Ton
0085	Curb and Gutter, Conc, Det F4	8020038	55.000	Ft
0090	Guardrail Departing Terminal, Type T	8070051	4.000	Ea
0095	Guardrail Reflector	8070080	12.000	Ea
0100	_ Guardrail Anch, Bridge, Det T4, Modified	8077050	4.000	Ea
0105	_ Hand Digging for Guardrail Posts	8077050	4.000	Ea
0110	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	6.000	Ea
0115	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	6.000	Ea
0120	Pedestrian Type II Channelizer, Temp	8120027	500.000	Ft
0125	Minor Traf Devices	8120170	1.000	LSUM
0130	Sign, Type B, Temp, Prismatic, Furn	8120350	76.000	Sft

0135	Sign, Type B, Temp, Prismatic, Oper	8120351	76.000	Sft
0140	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	5.000	Sft
0145	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	5.000	Sft
0150	Pedestrian Path, Temp	8122250	254.000	Ft
0155	Pedestrian Ramp, Temp	8122251	4.000	Ea
0160	_ Pedestrian Barrier with Fence, Temp	8127001	66.000	Ft
0165	_ Riprap, Spec, Cl II	8137031	20.000	Ton
0170	_ Slope Restoration, Modified	8167011	196.000	Syd
0175	Gate Well, Rem	8230076	1.000	Ea
0180	Water Main, DI, 6 inch, Tr Det G	8230151	30.000	Ft
0185	Gate Well, 48 inch dia	8230348	1.000	Ea
0190	Gate Well, Cover	8232000	1.000	Ea
0195	_ Water Main, HDPE, 6 inch, Directional Bore	8237001	270.000	Ft
0200	_ Water Main, Rem	8237001	120.000	Ft
0205	_ Water Main, Connect to Existing	8237050	2.000	Ea
0210	_ Testing and Disinfection	8237051	1.000	LSUM

Section: 2

0215	Structures, Rem Portions	2040061	1.000	LSUM
0220	Backfill, Structure, CIP	2060002	7.000	Cyd
0225	Excavation, Fdn	2060010	7.000	Cyd
0230	Underdrain, Fdn, 4 inch	4040031	48.000	Ft
0235	Underdrain Outlet, 4 inch	4040091	20.000	Ft
0240	Underdrain, Outlet Ending, 4 inch	4040111	2.000	Ea
0245	False Decking	7060060	858.000	Sft
0250	Reinforcement, Steel, Epoxy Coated	7060092	290.000	Lb
0255	Superstructure Conc	7060110	2.000	Cyd
0260	Superstructure Conc, Form, Finish, and Cure	7060111	1.000	LSUM
0265	_ Bridge, Prefabricated Superstructure	7097051	1.000	LSUM
0270	Joint Waterproofing	7100001	102.000	Sft
0275	Joint Waterproofing, Expansion	7100003	74.000	Sft
0280	Adhesive Anchoring of Vertical Bar, 1/2 inch	7120032	58.000	Ea
0285	Adhesive Anchoring of Vertical Bar, 3/4 inch	7120034	52.000	Ea



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Schedule of Pay Items

Report v1

Letting Call: 250207 009**Letting Date:** February 7, 2025**Contract ID:** 47000-215146**Description:** Bridge reconstruction including superstructure replacement, guardrail replacement and approach work on Parshallville Road over North Ore Creek, Livingston County. This is a Local Agency project.**Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
215146A	25A0146	N/A	BO 47000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$88,400.00	1100001	1.000	LSUM
0010	Guardrail, Rem	2040035	245.000	Ft
0015	Exploratory Investigation, Vertical	2040080	15.000	Ft
0020	Embankment, CIP	2050010	616.000	Cyd
0025	Excavation, Earth	2050016	1,034.000	Cyd
0030	Subgrade Undercutting, Type II	2050041	50.000	Cyd
0035	Erosion Control, Inlet Protection, Fabric Drop	2080020	2.000	Ea
0040	Erosion Control, Silt Fence	2080036	403.000	Ft
0045	Subbase, CIP	3010002	407.000	Cyd
0050	_ Aggregate Base, Mod (21AA)	3027031	752.000	Ton
0055	Aggregate Surface Cse, 6 inch	3060010	101.000	Syd
0060	Maintenance Gravel	3060020	20.000	Ton
0065	Shld, CI II	3070121	72.000	Ton
0070	Sewer, CI IV, 12 inch, Tr Det B	4020987	40.000	Ft
0075	Dr Structure Cover, Adj, Case 1	4030005	1.000	Ea
0080	Dr Structure Cover, Type B	4030010	1.000	Ea
0085	Dr Structure Cover, Type D	4030025	1.000	Ea
0090	Dr Structure, 24 inch dia	4030200	1.000	Ea
0095	Dr Structure, Tap, 12 inch	4030312	1.000	Ea
0100	Underdrain, Subgrade, Open-Graded, 6 inch	4040083	550.000	Ft
0105	Underdrain Outlet, 6 inch	4040093	60.000	Ft
0110	Underdrain, Outlet Ending, 6 inch	4040113	2.000	Ea
0115	Video Inspection of Underdrain	4040200	750.000	Ft
0120	HMA Surface, Rem	5010005	1,411.000	Syd
0125	Hand Patching	5010025	20.000	Ton
0130	HMA Approach	5010061	113.000	Ton
0135	HMA, 3EML	5012013	175.000	Ton
0140	HMA, 4EML	5012025	117.000	Ton

0145	HMA, 5EML	5012037	88.000	Ton
0150	Conc Pavt, Misc, Nonreinf, 6 inch	6020050	36.000	Syd
0155	Joint, Expansion, E3	6020208	72.000	Ft
0160	Conc Pavt, Bridge Approach, Reinf	6020600	141.000	Syd
0165	Curb, Conc, Det E1	8020001	23.000	Ft
0170	Sidewalk, Conc, 4 inch	8030044	555.000	Sft
0175	Guardrail Approach Terminal, Type 2M	8070044	1.000	Ea
0180	Guardrail Departing Terminal, Type MGS	8070052	1.000	Ea
0185	Guardrail Anch, Bridge, Det M1	8070130	1.000	Ea
0190	Guardrail Anch, Bridge, Det M1, Curved	8072036	1.000	Ea
0195	Guardrail, Curved, Type MGS-8, 72 inch Post	8072145	38.000	Ft
0200	Guardrail, Type MGS-8, 72 inch Post	8072179	13.000	Ft
0205	_ Aluminum Rail Fence	8087001	85.000	Ft
0210	Pavt Mrkg, Waterborne, 4 inch, White	8110231	534.000	Ft
0215	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	473.000	Ft
0220	Rem Curing Compound, for Longit Mrkg, 4 inch	8110307	344.000	Ft
0225	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	16.000	Ea
0230	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	16.000	Ea
0235	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0240	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0245	Minor Traf Devices	8120170	1.000	LSUM
0250	Plastic Drum, Fluorescent, Furn	8120252	15.000	Ea
0255	Plastic Drum, Fluorescent, Oper	8120253	15.000	Ea
0260	Sign, Portable, Changeable Message, NTCIP-Compliant, Furn	8120332	2.000	Ea
0265	Sign, Portable, Changeable Message, NTCIP-Compliant, Oper	8120333	2.000	Ea
0270	Sign, Type B, Temp, Prismatic, Furn	8120350	899.000	Sft
0275	Sign, Type B, Temp, Prismatic, Oper	8120351	899.000	Sft
0280	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	164.000	Sft
0285	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	164.000	Sft
0290	Traf Regulator Control	8120370	1.000	LSUM
0295	Slope Paving, Conc	8130020	4.000	Syd
0300	Slope Restoration, Non-Freeway, Type C	8162003	632.000	Syd
0305	Contractor Staking	8240001	1.000	LSUM
0310	Staking Plan Errors and Extras, Max \$180/hour	8240002	10.000	Hr

Section: 2

0315	Backfill, Structure, CIP	2060002	20.000	Cyd
0320	Aggregate	2060005	3.000	Cyd
0325	Excavation, Fdn	2060010	20.000	Cyd
0330	Erosion Control, Sand Bag	2080028	60.000	Ea
0335	Geotextile, Separator, Non-Woven	3082000	16.000	Syd
0340	Underdrain, Fdn, 4 inch	4040031	100.000	Ft

0345	Underdrain Outlet, 4 inch	4040091	40.000	Ft
0350	Underdrain, Outlet Ending, 4 inch	4040111	4.000	Ea
0355	Bridge Ltg, Furn and Rem	7060001	1.000	LSUM
0360	Bridge Ltg, Oper and Maintain	7060002	52.000	Cyd
0365	False Decking	7060060	1,403.000	Sft
0370	Reinforcement, Steel, Epoxy Coated	7060092	16,970.000	Lb
0375	Substructure Conc	7060100	13.000	Cyd
0380	Superstructure Conc	7060110	15.000	Cyd
0385	Superstructure Conc, Form, Finish, and Cure	7060111	1.000	LSUM
0390	Superstructure Conc, Form, Finish, and Cure, Night Casting	7060112	1.000	LSUM
0395	Superstructure Conc, Night Casting	7060113	52.000	Cyd
0400	Sealing Localized Cracks	7060220	1.000	LSUM
0405	Conc, Grade 3500	7062001	7.000	Cyd
0410	_ Modular Block Retaining Wall	7067010	464.000	Sft
0415	_ Bridge Name Plate	7067050	1.000	Ea
0420	Bearing, Elastomeric, 1 1/4 inch	7070013	2,496.000	Sin
0425	Structural Steel, Mixed, Erect	7070050	2,997.000	Lb
0430	Structural Steel, Rolled Shape, Erect	7070070	29,336.000	Lb
0435	_ Structural Steel, Mixed, Furn and Fab, Galvanized	7077030	2,997.000	Lb
0440	_ Structural Steel, Rolled Shape, Furn and Fab, Galvanized	7077030	29,336.000	Lb
0445	_ Catwalk, Salv and Reinstall	7077051	1.000	LSUM
0450	_ Shear Developers, Galvanized (SN 5840)	7077051	1.000	LSUM
0455	Joint Waterproofing	7100001	156.000	Sft
0460	Joint Waterproofing, Expansion	7100003	115.000	Sft
0465	_ Silane Treatment	7107010	582.000	Sft
0470	Bridge Railing, Aesthetic Parapet Tube, Det 2	7110033	94.000	Ft
0475	Hand Chipping, Other Than Deck	7120007	40.000	Cft
0480	Patch, Forming	7120017	80.000	Sft
0485	Adhesive Anchoring of Vertical Bar, 5/8 inch	7120033	256.000	Ea
0490	Structures, Rehabilitation, Rem Portions	7120070	1.000	LSUM
0495	Patching Conc, C-L	7120112	2.000	Cyd
0500	Embedded Galvanic Anode	7120120	50.000	Ea
0505	_ Adhesive Anchoring of Horizontal Bar, 5/8 inch	7127050	8.000	Ea
0510	Sealing Localized Conc Barrier Cracks	8040000	1.000	LSUM



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Schedule of Pay Items

Report v1

Letting Call: 250207 010**Letting Date:** February 7, 2025**Contract ID:** 82000-217056

Description: 0.30 mi hot mix asphalt cold milling and resurfacing concrete curb, gutter and sidewalk ramps, signing and pavement markings on Saint Clair Avenue from Saint Paul Avenue northwesterly to Waterloo Street in the city of Grosse Pointe, Wayne County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
217056A	25A0168	N/A	STU 82000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Reimbursed Permit Fees	1077060	1,000.000	Dlr
0010	Mobilization, Max \$56,300.00	1100001	1.000	LSUM
0015	Sewer, Rem, Less than 24 inch	2030015	31.000	Ft
0020	Curb and Gutter, Rem	2040020	42.000	Ft
0025	Curb, Rem	2040021	1,882.000	Ft
0030	Pavt, Rem	2040050	248.000	Syd
0035	Sidewalk, Rem	2040055	45.000	Syd
0040	_ Brick Pavers, Rem, Salvage	2047010	180.000	Sft
0045	_ Brick Pavers, Rem, Salvage, Replace	2047010	180.000	Sft
0050	Embankment, CIP	2050010	75.000	Cyd
0055	Excavation, Earth	2050016	200.000	Cyd
0060	_ Subgrade Undercutting, Modified	2057021	50.000	Cyd
0065	Erosion Control, Inlet Protection, Fabric Drop	2080020	16.000	Ea
0070	Project Cleanup	2090001	1.000	LSUM
0075	Aggregate Base, 4 inch	3020010	116.000	Syd
0080	Aggregate Base, 8 inch	3020020	754.000	Syd
0085	Maintenance Gravel	3060020	100.000	Ton
0090	Sewer, CI IV, 18 inch, Tr Det B	4020989	6.000	Ft
0095	Sewer Bulkhead, 18 inch	4021232	1.000	Ea
0100	Sewer Bulkhead, 21 inch	4021233	1.000	Ea
0105	Dr Structure Cover, Adj, Case 1	4030005	8.000	Ea
0110	Dr Structure, Adj, Add Depth	4030280	16.000	Ft
0115	Dr Structure, Temp Lowering	4030390	8.000	Ea
0120	_ Catch Basin Cover, Grosse Pointe	4037050	4.000	Ea
0125	_ Sanitary Manhole Cover, Grosse Pointe	4037050	3.000	Ea
0130	_ Storm Manhole Cover, Grosse Pointe	4037050	4.000	Ea
0135	Pavt, Cleaning	5010001	1.000	LSUM

0140	Cold Milling HMA Surface	5010002	4,385.000	Syd
0145	HMA Surface, Rem	5010005	16.000	Syd
0150	Joint and Crack, Cleanout	5010015	500.000	Ft
0155	Pavt Joint and Crack Repr, Det 7	5010020	1,000.000	Ft
0160	Hand Patching	5010025	25.000	Ton
0165	HMA Approach	5010061	5.000	Ton
0170	HMA, 4EL	5012024	497.000	Ton
0175	HMA, 5EL	5012036	373.000	Ton
0180	_ Geosynthetic Paving Fabric	5017011	4,506.000	Syd
0185	_ HMA Pavt Repr	5017011	115.000	Syd
0190	_ HMA Pavt Repr, Rem	5017011	428.000	Syd
0195	Cement	6030005	1.000	Ton
0200	Lane Tie, Epoxy Anchored	6030030	645.000	Ea
0205	Driveway, Nonreinf Conc, 6 inch	8010005	128.000	Syd
0210	Driveway, Nonreinf Conc, 8 inch	8010007	116.000	Syd
0215	Curb and Gutter, Conc, Det F4	8020038	1,847.000	Ft
0220	Driveway Opening, Conc, Det M	8020050	74.000	Ft
0225	Curb Ramp Opening, Conc	8030030	23.000	Ft
0230	Sidewalk, Conc, 4 inch	8030044	200.000	Sft
0235	_ Detectable Warning Surface, Cast Iron	8037001	6.000	Ft
0240	_ Curb Ramp, Conc, 8 inch	8037010	141.000	Sft
0245	Band, Sign	8100010	4.000	Ea
0250	Post, Steel, 3 pound	8100371	70.000	Ft
0255	Sign, Type III, Erect, Salv	8100402	1.000	Ea
0260	Sign, Type III, Rem	8100403	11.000	Ea
0265	Sign, Type IIIA	8100404	26.000	Sft
0270	Sign, Type IIIB	8100405	10.000	Sft
0275	Ground Mtd Sign Support, Rem	8102010	8.000	Ea
0280	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	127.000	Ft
0285	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	8110041	165.000	Ft
0290	Pavt Mrkg, Ovly Cold Plastic, 18 inch, Stop Bar	8110044	24.000	Ft
0295	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	30.000	Ft
0300	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	363.000	Ft
0305	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	8110252	363.000	Ft
0310	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	10.000	Ea
0315	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	10.000	Ea
0320	Pedestrian Type II Barricade, Temp	8120026	10.000	Ea
0325	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	25.000	Ea
0330	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	25.000	Ea
0335	Lighted Arrow, Type C, Furn	8120140	1.000	Ea
0340	Lighted Arrow, Type C, Oper	8120141	1.000	Ea
0345	Minor Traf Devices	8120170	1.000	LSUM
0350	Plastic Drum, Fluorescent, Furn	8120252	80.000	Ea

0355	Plastic Drum, Fluorescent, Oper	8120253	80.000	Ea
0360	Pavt Mrkg, Wet Reflective, Type R, Tape, 24 inch, Stop Bar	8120265	54.000	Ft
0365	Sign, Type B, Temp, Prismatic, Furn	8120350	430.000	Sft
0370	Sign, Type B, Temp, Prismatic, Oper	8120351	430.000	Sft
0375	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	144.000	Sft
0380	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	144.000	Sft
0385	Traf Regulator Control	8120370	1.000	LSUM
0390	Sodding	8160055	550.000	Syd
0395	Topsoil Surface, Furn, 3 inch	8160061	550.000	Syd
0400	Water, Sodding/Seeding	8160090	25.000	Unit
0405	_ Irrigation Pipe	8237001	100.000	Ft
0410	_ Sprinkler Head	8237050	20.000	Ea
0415	Sanitary Structure Cover, Adj, Case 1	8252145	3.000	Ea
0420	_ Audio Visual Record of the Construction Influence Area	8507051	1.000	LSUM



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Schedule of Pay Items

Report v1

Letting Call: 250207 011**Letting Date:** February 7, 2025**Contract ID:** 74000-214417

Description: Bridge rehabilitation including epoxy overlay, deck patching of bridge deck, guardrail work and pavement markings on Applegate Road over the Black River, Sanilac County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
214417A	25A0154	N/A	BFP 74000
218074A	25A0156	N/A	BO 74000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$60,000.00	1100001	1.000	LSUM
0010	Embankment, LM	2050011	85.000	Cyd
0015	Excavation, Earth	2050016	125.000	Cyd
0020	Erosion Control, Silt Fence	2080036	380.000	Ft
0025	Erosion Control, Turbidity Curtain, Deep	2080042	300.000	Ft
0030	Aggregate Base	3020001	135.000	Ton
0035	Shld, CI II	3070121	5.000	Ton
0040	HMA Surface, Rem	5010005	150.000	Syd
0045	Conc Pavt, Bridge Approach, Reinf	6020600	140.000	Syd
0050	Guardrail, Reconst, Type B	8070105	475.000	Ft
0055	Guardrail, Type B, 72 inch Post	8072171	75.000	Ft
0060	Pavt Mrkg, Regular Dry, 4 inch, White	8110125	820.000	Ft
0065	Pavt Mrkg, Regular Dry, 4 inch, Yellow	8110126	100.000	Ft
0070	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	12.000	Ea
0075	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	12.000	Ea
0080	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0085	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea
0090	Minor Traf Devices	8120170	1.000	LSUM
0095	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	36.000	Ft
0100	Sign, Type B, Temp, Prismatic, Furn	8120350	1,306.000	Sft
0105	Sign, Type B, Temp, Prismatic, Oper	8120351	1,306.000	Sft
0110	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	504.000	Sft
0115	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	504.000	Sft
0120	Traf Regulator Control	8120370	1.000	LSUM
0125	Slope Restoration, Non-Freeway, Type C	8162003	25.000	Syd

Section: 2

0130	Structures, Rem Portions	2040061	1.000	LSUM
0135	Resealing Trans Joints with Hot-Poured Rubber	6030100	75.000	Ft
0140	Expansion Joint Device	7060050	70.000	Ft
0145	False Decking	7060060	3,815.000	Sft
0150	Reinforcement, Steel, Epoxy Coated	7060092	204.000	Lb
0155	Conc, Grade 4500	7062003	4.000	Cyd
0160	Joint Waterproofing	7100001	240.000	Sft
0165	_ Concrete Surface Coating	7107011	450.000	Syd
0170	Hand Chipping, Shallow	7120003	40.000	Syd
0175	Hand Chipping, Deep	7120004	95.000	Syd
0180	Hand Chipping, Other Than Deck	7120007	40.000	Cft
0185	Patch, Forming	7120017	150.000	Sft
0190	Epoxy Ovly	7120020	1,473.000	Syd
0195	Deck Joint, Rem	7120071	70.000	Ft
0200	Patching Conc, C-L	7120112	13.000	Cyd
0205	Patching Conc, F-L	7120114	4.000	Cyd
0210	_ Fiber Reinforced Polymer (FRP) Beam Strengthening System	7127010	2,580.000	Sft
0215	_ Hand Chipping, Spec	7127010	625.000	Sft
0220	_ Latex Modified Conc, Spec	7127020	110.000	Cft
0225	_ Riprap, Under Structures, Heavy	8137031	145.000	Ton



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AASHTOWare Project™ Version 5.00.01 Revision 032

Schedule of Pay Items

Report v1

Letting Call: 250207 012**Letting Date:** February 7, 2025**Contract ID:** 63000-218191

Description: Bridge reconstruction including precast concrete box culverts, cofferdams, concrete curb and gutter, drainage, sewer, guardrail and approach work on Twelve Mile Road, Spaulding Road and Martindale Road over Novi-Lyon Drain, Oakland County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
218191A	25A0163	N/A	BO 63000
220321A	25A0166	N/A	BO 63000
220323A	25A0170	N/A	HIPB 63000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Reimbursed Permit Fees	1077060	1,875.000	Dlr
0010	Mobilization, Max \$613,300.00	1100001	1.000	LSUM
0015	_ Grubbing, RCOC	2017011	1,782.000	Syd
0020	Stump, Rem, 19 inch to 36 inch	2020006	7.000	Ea
0025	Stump, Rem, 6 inch to 18 inch	2020008	5.000	Ea
0030	Culv, Rem, Less than 24 inch	2030001	2.000	Ea
0035	Culv, End, Rem, Less than 24 inch	2030005	3.000	Ea
0040	Fence, Rem	2040025	307.000	Ft
0045	Guardrail, Rem	2040035	210.000	Ft
0050	Utility Pole, Rem	2040070	2.000	Ea
0055	_ Gas Utility, Rem	2047001	150.000	Ft
0060	_ Exploratory Investigation, Utility, RCOC	2047021	25.000	Cyd
0065	_ Wood Post, Rem	2047050	35.000	Ea
0070	Embankment, CIP	2050010	1,339.000	Cyd
0075	Excavation, Earth	2050016	799.000	Cyd
0080	_ Excavation, Earth, RCOC	2057011	194.000	Syd
0085	_ Subgrade Undercutting, 21AA	2057021	150.000	Cyd
0090	_ Erosion Control, Check Dam, Stone, RCOC	2087001	12.000	Ft
0095	_ Erosion Control, Silt Fence, RCOC	2087001	2,909.000	Ft
0100	_ Erosion Control, Inlet Protection, Fabric Drop, RCOC	2087050	2.000	Ea
0105	_ Aggregate Base, 6 inch, 21AA, RCOC	3027011	168.000	Syd
0110	_ Aggregate Base, 8 inch, 21AA, RCOC	3027011	3,564.000	Syd
0115	Aggregate Surface Cse, 12 inch	3060016	775.000	Syd
0120	Maintenance Gravel	3060020	60.000	Ton
0125	_ Shld, 21AA, 6.5 inch	3077011	1,057.000	Syd

0130	_ Approach, 21AA	3077031	34.000	Ton
0135	_ Road Grade Biaxial Geogrid, RCOC	3087011	300.000	Syd
0140	Culv End Sect, Conc, 12 inch	4010047	1.000	Ea
0145	Culv End Sect, Conc, 15 inch	4010048	1.000	Ea
0150	Culv End Sect, Conc, 18 inch	4010049	2.000	Ea
0155	Culv End Sect, Footing	4010072	4.000	Ea
0160	Culv, CI F, CSP, 12 inch	4010675	110.000	Ft
0165	Sewer, CI E, 15 inch, Tr Det B	4020601	103.000	Ft
0170	Sewer, CI E, 18 inch, Tr Det B	4020602	212.000	Ft
0175	Sewer, CI IV, 12 inch, Tr Det B	4020987	30.000	Ft
0180	Sewer Tap, 15 inch	4021205	1.000	Ea
0185	Dr Structure Cover, Type C	4030015	1.000	Ea
0190	Dr Structure Cover, Type E	4030035	2.000	Ea
0195	Dr Structure, 24 inch dia	4030200	1.000	Ea
0200	Dr Structure, 48 inch dia	4030210	2.000	Ea
0205	_ Public Utility Structure, Adj, Add Depth	4037001	3.000	Ft
0210	_ Public Utility Structure Cover	4037050	3.000	Ea
0215	_ Public Utility Structure Cover, Adj, Case 2	4037050	3.000	Ea
0220	_ Underdrain, Subgrade, Open-Graded 6 Inch, RCOC	4047001	118.000	Ft
0225	HMA, 3EML	5012013	577.000	Ton
0230	HMA, 5EML	5012037	674.000	Ton
0235	_ HMA Approach (Residential)	5017031	50.000	Ton
0240	_ Pavt, Cleaning, RCOC	5017051	1.000	LSUM
0245	_ Instrumentation and Monitoring	7057051	1.000	LSUM
0250	Curb and Gutter, Conc, Det D2	8020031	118.000	Ft
0255	Curb and Gutter, Bridge Approach, Det 5	8022016	336.000	Ft
0260	_ Spillway, Conc, RCOC	8027001	104.000	Ft
0265	Guardrail Departing Terminal, Type MGS	8070052	2.000	Ea
0270	Guardrail Reflector	8070080	40.000	Ea
0275	Post, Mailbox	8070095	5.000	Ea
0280	Guardrail Anch, Bridge, Det M1	8070130	12.000	Ea
0285	Guardrail, Curved, Type MGS-8, 72 inch Post	8072145	26.000	Ft
0290	Guardrail, Type MGS-8, 72 inch Post	8072179	363.000	Ft
0295	_ Conc Barrier End Terminal, Restricted Length, 44 Foot	8077050	1.000	Ea
0300	_ Guardrail Approach Terminal, 2M, MSKT	8077050	10.000	Ea
0305	Post, Steel, 3 pound	8100371	70.000	Ft
0310	Sign, Type II, Erect, Salv	8100396	1.000	Ea
0315	Sign, Type II, Rem	8100397	5.000	Ea
0320	Sign, Type III, Erect, Salv	8100402	3.000	Ea
0325	Sign, Type III, Rem	8100403	17.000	Ea
0330	Sign, Type IIIB	8100405	9.000	Sft
0335	Sign, Type II, Rem, Salv	8102002	1.000	Ea
0340	Sign, Type III, Rem, Salv	8102003	3.000	Ea
0345	Ground Mtd Sign Support, Rem	8102010	23.000	Ea

0350	_ Post, Flexible, Delineator, RCOC	8107050	4.000	Ea
0355	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	24.000	Ea
0360	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	24.000	Ea
0365	Lighted Arrow, Type C, Furn	8120140	3.000	Ea
0370	Lighted Arrow, Type C, Oper	8120141	3.000	Ea
0375	Minor Traf Devices	8120170	1.000	LSUM
0380	Plastic Drum, Fluorescent, Furn	8120252	24.000	Ea
0385	Plastic Drum, Fluorescent, Oper	8120253	24.000	Ea
0390	Sign, Type B, Temp, Prismatic, Furn	8120350	624.000	Sft
0395	Sign, Type B, Temp, Prismatic, Oper	8120351	624.000	Sft
0400	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	228.000	Sft
0405	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	228.000	Sft
0410	Traf Regulator Control	8120370	1.000	LSUM
0415	_ Ditch, Plain Cobble, RCOC	8137031	6.000	Ton
0420	_ Turf Establishment, THM Seed, Spec Mulch, Performance, RCOC	8167011	2,503.000	Syd
0425	_ Fire Hydrant Adjustment	8237001	1.000	Ft
0430	_ Valve Box, Adj, Case 2	8237050	1.000	Ea

Section: 2

0435	Culv, Rem, Over 48 inch	2030003	6.000	Ea
0440	_ Subgrade Undercutting, 3 by 1	2057021	561.000	Cyd
0445	Backfill, Structure, CIP	2060002	1,635.000	Cyd
0450	Excavation, Fdn	2060010	3,965.000	Cyd
0455	Erosion Control, Filter Bag	2080014	12.000	Ea
0460	Erosion Control, Turbidity Curtain, Shallow	2080044	300.000	Ft
0465	_ Maintaining Stream Flow (8200)	2087051	1.000	LSUM
0470	_ Maintaining Stream Flow (8201)	2087051	1.000	LSUM
0475	_ Maintaining Stream Flow (8202)	2087051	1.000	LSUM
0480	_ Coarse Aggregate, 3 by 1	3017021	142.000	Cyd
0485	_ Geotextile, Separator, Non-Woven, RCOC	3087011	1,140.000	Syd
0490	Underdrain, Fdn, 6 inch	4040033	428.000	Ft
0495	Underdrain Outlet, 6 inch	4040093	280.000	Ft
0500	Underdrain, Outlet Ending, 6 inch	4040113	12.000	Ea
0505	Culv Bedding, Box Culv	4060005	290.000	Cyd
0510	_ Culv, Precast Conc Box, 23 foot by 10 foot (8201)	4067001	37.000	Ft
0515	_ Culv, Precast Conc Box, 23 foot by 10 foot (8202)	4067001	37.000	Ft
0520	_ Culv, Precast Three-Sided or Arch, 27 foot by 12 foot (8200)	4067001	37.000	Ft
0525	_ Box Culvert Joint Tie Assemblies (8200)	4067051	1.000	LSUM
0530	_ Box Culvert Joint Tie Assemblies (8201)	4067051	1.000	LSUM
0535	_ Box Culvert Joint Tie Assemblies (8202)	4067051	1.000	LSUM
0540	Cofferdams (8200)	7040007	1.000	LSUM
0545	Cofferdams (8201)	7040007	1.000	LSUM

0550	Cofferdams (8202)	7040007	1.000	LSUM
0555	Reinforcement, Steel, Epoxy Coated	7060092	17,552.000	Lb
0560	Conc, Grade 4500	7062003	63.000	Cyd
0565	_ Bridge Name Plate	7067050	3.000	Ea
0570	_ Precast Wingwalls, Furn and Erect (8200)	7067051	1.000	LSUM
0575	_ Precast Wingwalls, Furn and Erect (8201)	7067051	1.000	LSUM
0580	_ Precast Wingwalls, Furn and Erect (8202)	7067051	1.000	LSUM
0585	Joint Waterproofing	7100001	250.000	Sft
0590	_ Silane Treatment	7107010	4,575.000	Sft
0595	_ Culvert Waterproofing Membrane	7107011	656.000	Syd
0600	Bridge Railing, Aesthetic Parapet Tube	7110005	175.000	Ft
0605	_ Riprap, Plain, RCOC	8137031	976.000	Ton



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Schedule of Pay Items

Report v1

Letting Call: 250207 013**Letting Date:** February 7, 2025**Contract ID:** 63000-218184

Description: Bridge rehabilitation including deck, railing and substructure repairs and approach work on Tamarack Trail over Evans Branch of the Rouge River and Bridge Street over the Rouge River in the city of Southfield, Oakland County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
218184A	25A0135	N/A	BFP 63000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Aggregate Base, 6 inch	3020016	100.000	Syd
0010	HMA Surface, Rem	5010005	400.000	Syd
0015	HMA, 5EML	5012037	85.000	Ton
0020	_ Top Rail Replace	7097001	22.000	Ft
0025	Post, Steel, 3 pound	8100371	20.000	Ft
0030	Sign, Type III, Rem	8100403	2.000	Ea
0035	Sign, Type IIIB	8100405	25.000	Sft
0040	Minor Traf Devices	8120170	1.000	LSUM
0045	Sign, Type B, Temp, Prismatic, Furn	8120350	672.000	Sft
0050	Sign, Type B, Temp, Prismatic, Oper	8120351	672.000	Sft
0055	Traf Regulator Control	8120370	1.000	LSUM

Section: 2

0060	Mobilization, Max \$51,400.00	1100001	1.000	LSUM
0065	Backfill, Structure, CIP	2060002	5.000	Cyd
0070	Excavation, Fdn	2060010	5.000	Cyd
0075	_ Cobble Stone Riprap, Temp Removal	2067021	20.000	Cyd
0080	Erosion Control, Silt Fence	2080036	100.000	Ft
0085	Water Repellent Treatment, Penetrating	7060140	760.000	Syd
0090	_ Post Replace	7097001	20.000	Ft
0095	_ Top Rail Replace	7097001	16.000	Ft
0100	_ Deck Repair	7097010	5.000	Sft
0105	_ Slope Protection	7097051	1.000	LSUM
0110	_ Top Rail Plate	7097051	1.000	LSUM
0115	Membrane, Preformed Waterproofing	7100008	190.000	Sft
0120	Penetrating Healer/Sealer, Bridge Deck	7100025	460.000	Syd
0125	Hand Chipping, Shallow	7120003	1.000	Syd
0130	Hand Chipping, Other Than Deck	7120007	145.000	Cft

0135	Patch, Forming	7120017	585.000	Sft
0140	Structural Crack, Repr	7120099	300.000	Ft
0145	Patching Conc, M	7120115	1.000	Cyd
0150	Embedded Galvanic Anode	7120120	35.000	Ea
0155	_ Bridge Joints, Clean and Seal	7127001	80.000	Ft
0160	_ Patching Conc, (Type C), Modified	7127021	20.000	Cyd



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AASHTOWare Project™ Version 5.00.01 Revision 032

Schedule of Pay Items

Report v1

Letting Call: 250207 014**Letting Date:** February 7, 2025**Contract ID:** 47000-214343

Description: 0.86 mi of hot mix asphalt reconstruction, drainage improvements, guardrail and pavement markings on Grand River Avenue from east of Kensington Road to the Livingston County line, Livingston County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
214343A	25A0141	N/A	STUL 47000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$219,500.00	1100001	1.000	LSUM
0010	Stump, Rem, 6 inch to 18 inch	2020008	8.000	Ea
0015	Culv, Rem, Less than 24 inch	2030001	1.000	Ea
0020	Culv, End, Rem, Less than 24 inch	2030005	3.000	Ea
0025	Dr Structure, Rem	2030011	1.000	Ea
0030	Sewer, Rem, Less than 24 inch	2030015	259.000	Ft
0035	Curb and Gutter, Rem	2040020	270.000	Ft
0040	Fence, Rem	2040025	600.000	Ft
0045	Guardrail, Rem	2040035	1,056.000	Ft
0050	Masonry and Conc Structure, Rem	2040045	3.000	Cyd
0055	Pavt, Rem	2040050	8,698.000	Syd
0060	Embankment, CIP	2050010	1,420.000	Cyd
0065	Excavation, Earth	2050016	10,940.000	Cyd
0070	Subgrade Undercutting, Type II	2050041	250.000	Cyd
0075	Erosion Control, Check Dam, Stone	2080012	130.000	Ft
0080	Erosion Control, Inlet Protection, Fabric Drop	2080020	4.000	Ea
0085	Erosion Control, Sediment Trap	2080034	13.000	Ea
0090	Erosion Control, Silt Fence	2080036	8,165.000	Ft
0095	Subbase, CIP	3010002	6,422.000	Cyd
0100	Aggregate Base	3020001	7,318.000	Ton
0105	Shld, CI II	3070121	1,919.000	Ton
0110	Culv End Sect, 12 inch	4010012	4.000	Ea
0115	Culv End Sect, Footing	4010072	5.000	Ea
0120	Culv, CI F, 12 inch	4010607	42.000	Ft
0125	Dr Marker Post	4011109	8.000	Ea
0130	Culv, Outlet Headwall, 18 inch	4012002	1.000	Ea
0135	Sewer, CI A, 12 inch, Tr Det B	4020033	170.000	Ft

0140	Sewer, CI A, 18 inch, Tr Det B	4020035	89.000	Ft
0145	Dr Structure Cover, Type G	4030040	2.000	Ea
0150	Dr Structure, 48 inch dia	4030210	2.000	Ea
0155	Cold Milling HMA Surface	5010002	463.000	Syd
0160	HMA Surface, Rem	5010005	16,267.000	Syd
0165	HMA Approach	5010061	300.000	Ton
0170	HMA, 3EML	5012013	3,179.000	Ton
0175	HMA, 4EML	5012025	2,275.000	Ton
0180	HMA, 5EML	5012037	1,638.000	Ton
0185	HMA, Temp Pavt (4EML)	5012103	100.000	Ton
0190	Curb and Gutter, Conc, Det B2	8020016	130.000	Ft
0195	Driveway Opening, Conc, Det M	8020050	142.000	Ft
0200	Guardrail Approach Terminal, Type 2M	8070044	4.000	Ea
0205	Guardrail, Type MGS-8, 72 inch Post	8072179	625.000	Ft
0210	Fence, Woven Wire with Steel Post	8080002	600.000	Ft
0215	Delineator Reflector, Green	8100133	4.000	Ea
0220	Pavt Mrkg, Waterborne, 4 inch, White	8110231	8,950.000	Ft
0225	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	5,890.000	Ft
0230	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, White	8110251	8,950.000	Ft
0235	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	8110252	5,890.000	Ft
0240	Witness, Log, \$1,250.00	8110351	1,250.000	Dlr
0245	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	25.000	Ea
0250	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	25.000	Ea
0255	Minor Traf Devices	8120170	1.000	LSUM
0260	Mobile Attenuator	8120180	2.000	Ea
0265	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	3,000.000	Ft
0270	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	1,000.000	Ft
0275	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	1,000.000	Ft
0280	Plastic Drum, Fluorescent, Furn	8120252	75.000	Ea
0285	Plastic Drum, Fluorescent, Oper	8120253	75.000	Ea
0290	Pavt Mrkg, Wet Reflective, Type NR, Tape, 4 inch, White, Temp	8120263	1,000.000	Ft
0295	Pavt Mrkg, Wet Reflective, Type NR, Tape, 4 inch, Yellow, Temp	8120264	1,000.000	Ft
0300	Sign Cover	8120310	5.000	Ea
0305	Sign, Portable, Changeable Message, NTCIP-Compliant, Furn	8120332	4.000	Ea
0310	Sign, Portable, Changeable Message, NTCIP-Compliant, Oper	8120333	4.000	Ea
0315	Sign, Type A, Temp, Prismatic, Furn	8120340	50.000	Sft
0320	Sign, Type A, Temp, Prismatic, Oper	8120341	50.000	Sft
0325	Sign, Type B, Temp, Prismatic, Furn	8120350	420.000	Sft
0330	Sign, Type B, Temp, Prismatic, Oper	8120351	420.000	Sft
0335	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	350.000	Sft

0340	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	350.000	Sft
0345	Traf Regulator Control	8120370	1.000	LSUM
0350	Riprap, Plain	8130010	25.000	Syd
0355	Slope Restoration, Non-Freeway, Type E	8162005	20,461.000	Syd
0360	Monument Box	8210001	2.000	Ea
0365	Monument Preservation	8210010	2.000	Ea
0370	Protect Corners	8210020	2.000	Ea
0375	Centerline Corrugations, Milled, HMA	8220013	4,600.000	Ft
0380	Contractor Staking	8240001	1.000	LSUM
0385	Staking Plan Errors and Extras, Max \$180/hour	8240002	24.000	Hr



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Schedule of Pay Items

Report v1

Letting Call: 250207 015**Letting Date:** February 7, 2025**Contract ID:** 13000-216392

Description: 2.65 mi of hot mix asphalt crush, shape and resurfacing, concrete curb and gutter and pavement markings on 28 Mile Road from H Drive North to C Drive North, Calhoun County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
216392A	25A0152	N/A	STL 13000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$166,700.00	1100001	1.000	LSUM
0010	Culv, Rem, Less than 24 inch	2030001	4.000	Ea
0015	Guardrail, Rem	2040035	276.000	Ft
0020	Pavt, Rem	2040050	119.000	Syd
0025	Embankment, LM	2050011	100.000	Cyd
0030	Excavation, Earth	2050016	250.000	Cyd
0035	Subgrade Undercutting, Type II	2050041	250.000	Cyd
0040	Erosion Control, Silt Fence	2080036	1,000.000	Ft
0045	Aggregate Base	3020001	2,040.000	Ton
0050	HMA Base Crushing and Shaping	3050002	49,650.000	Syd
0055	Approach, CI I	3070001	150.000	Ton
0060	Shld, CI III, 5 inch	3070147	6,220.000	Syd
0065	Trenching	3070200	280.000	Sta
0070	Culv End Sect, Conc, 12 inch	4010047	2.000	Ea
0075	Culv End Sect, Conc, 18 inch	4010049	6.000	Ea
0080	Culv, CI E, Conc, 12 inch	4010573	32.000	Ft
0085	Culv, CI E, Conc, 18 inch	4010575	184.000	Ft
0090	HMA Surface, Rem	5010005	415.000	Syd
0095	HMA, 4EML	5012025	13,532.000	Ton
0100	Curb and Gutter, Conc, Det B2	8020016	280.000	Ft
0105	Guardrail Approach Terminal, Type 2M	8070044	4.000	Ea
0110	Guardrail Reflector	8070080	10.000	Ea
0115	Post, Mailbox	8070095	15.000	Ea
0120	Guardrail, Long Span, Det MGS-2	8072122	2.000	Ea
0125	Guardrail, Type MGS-8, 72 inch Post	8072179	75.000	Ft
0130	Post, Steel, 3 pound	8100371	224.000	Ft
0135	Sign, Type III, Rem	8100403	35.000	Ea

0140	Sign, Type IIIA	8100404	15.000	Sft
0145	Sign, Type IIIB	8100405	68.000	Sft
0150	Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow	8110154	12,606.000	Ft
0155	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	8110155	28,534.000	Ft
0160	Pavt Mrkg, Polyurea, Lt Turn Arrow Sym	8110405	2.000	Ea
0165	Pavt Mrkg, Polyurea, Thru and Rt Turn Arrow Sym	8110417	2.000	Ea
0170	Pavt Mrkg, Polyurea, Thru Arrow Sym	8110418	2.000	Ea
0175	Recessing Pavt Mrkg, Longit	8110450	41,140.000	Ft
0180	Recessing Pavt Mrkg, Transv	8110451	138.000	Sft
0185	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	7.000	Ea
0190	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	7.000	Ea
0195	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	280.000	Ea
0200	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	280.000	Ea
0205	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0210	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0215	Minor Traf Devices	8120170	1.000	LSUM
0220	Pavt Mrkg, Wet Reflective, Type NR, Tape, 4 inch, Yellow, Temp	8120264	1,200.000	Ft
0225	Sign, Portable, Changeable Message, Furn	8120330	2.000	Ea
0230	Sign, Portable, Changeable Message, Oper	8120331	2.000	Ea
0235	Sign, Type B, Temp, Prismatic, Furn	8120350	764.000	Sft
0240	Sign, Type B, Temp, Prismatic, Oper	8120351	764.000	Sft
0245	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	75.000	Sft
0250	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	75.000	Sft
0255	Traf Regulator Control	8120370	1.000	LSUM
0260	Slope Restoration, Non-Freeway, Type A	8162001	2,620.000	Syd
0265	Monument Box	8210001	5.000	Ea
0270	Monument Preservation	8210010	5.000	Ea



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Schedule of Pay Items

Report v1

Letting Call: 250207 016**Letting Date:** February 7, 2025**Contract ID:** 50000-218373**Description:** Traffic signal modernization, backplates and left turn phasing on Ryan Road at Chicago Road and Stephens Road in the city of Warren, Macomb County. This is a Local Agency project.**Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
218373A	25A0145	N/A	HSIP 50000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Preconstruction Audio-Visual Filming	1047051	1.000	LSUM
0010	Mobilization, Max \$53,600	1100001	1.000	LSUM
0015	Curb and Gutter, Rem	2040020	117.000	Ft
0020	Sidewalk, Rem	2040055	218.000	Syd
0025	Exploratory Investigation, Vertical	2040080	40.000	Ft
0030	Erosion Control, Inlet Protection, Fabric Drop	2080020	5.000	Ea
0035	Maintenance Gravel	3060020	45.000	Ton
0040	_ Accessible Dr Structure Cover	4037050	1.000	Ea
0045	_ External Structure Wrap, 18 inch	4037050	1.000	Ea
0050	_ Structure Adjustment Ring	4037050	2.000	Ea
0055	_ Utility Structure Cover, Adj, Case 1	4037050	1.000	Ea
0060	Lane Tie, Epoxy Anchored	6030030	47.000	Ea
0065	Curb and Gutter, Conc, Det F3	8020037	59.000	Ft
0070	Detectable Warning Surface	8030010	55.000	Ft
0075	Curb Ramp Opening, Conc	8030030	58.000	Ft
0080	Curb Ramp, Conc, 4 inch	8032001	1,433.000	Sft
0085	_ Curb Ramp, Conc, 8 inch	8037010	541.000	Sft
0090	Fence, Protective	8080007	100.000	Ft
0095	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	4.000	Ea
0100	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	4.000	Ea
0105	Pedestrian Type II Barricade, Temp	8120026	8.000	Ea
0110	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0115	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea
0120	Lighted Arrow, Type C, Furn	8120140	4.000	Ea
0125	Lighted Arrow, Type C, Oper	8120141	4.000	Ea
0130	Minor Traf Devices	8120170	1.000	LSUM
0135	Sign, Type B, Temp, Prismatic, Furn	8120350	320.000	Sft

0140	Sign, Type B, Temp, Prismatic, Oper	8120351	320.000	Sft
0145	Traf Regulator Control	8120370	1.000	LSUM
0150	Water, Sodding/Seeding	8160090	10.000	Unit
0155	_ Surface Restoration, Seeding	8167011	500.000	Syd
0160	Power Company (Estimated Cost to Contractor)	8180001	3,000.000	Dlr
0165	Conduit, DB, 1, 1 1/2 inch	8182048	380.000	Ft
0170	Conduit, DB, 1, 3 inch	8182050	220.000	Ft
0175	Conduit, DB, 3, 3 inch	8182056	106.000	Ft
0180	Conduit, DB, 4, 3 inch	8182059	56.000	Ft
0185	Cable Pole, Sec, Disman	8182206	2.000	Ea
0190	Cable Pole, TS, Disman	8182210	5.000	Ea
0195	Cable, Sec, 600V, 1, 3/C#6	8182238	300.000	Ft
0200	Hh, Round	8182310	6.000	Ea
0205	Hh, Round, 3 foot dia	8182319	2.000	Ea
0210	Hh, Rem	8182330	3.000	Ea
0215	Wood Pole, Cl 4, 40 foot	8182351	4.000	Ea
0220	Wood Pole, Rem	8182363	1.000	Ea
0225	Serv Disconnect	8182366	2.000	Ea
0230	Serv Disconnect, Rem	8182367	2.000	Ea
0235	Wood Pole, Fit Up, Sec Serv Pole	8182382	2.000	Ea
0240	Wood Pole, Fit Up, TS Cable Pole	8182387	8.000	Ea
0245	Anchor Guy	8200001	8.000	Ea
0250	Case Sign, Rem	8200020	2.000	Ea
0255	Case Sign (LED), One Way, 24 inch by 30 inch	8200029	3.000	Ea
0260	Controller and Cabinet, Rem	8200030	2.000	Ea
0265	Pedestal, Alum	8200100	14.000	Ea
0270	Pedestal, Fdn	8200105	14.000	Ea
0275	Pedestal Fdn, Rem	8200106	8.000	Ea
0280	Pedestal, Rem	8200110	3.000	Ea
0285	Pushbutton and Sign	8200121	8.000	Ea
0290	Pushbutton, Rem	8200122	1.000	Ea
0295	Pushbutton, Pedestal, Rem	8200124	7.000	Ea
0300	Span Wire	8200140	10.000	Ea
0305	Span Wire, Rem	8200141	5.000	Ea
0310	Span Wire Tether	8200142	9.000	Ea
0315	Guy, Rem	8200167	4.000	Ea
0320	TS, Bracket Arm Mtd, Rem	8200175	3.000	Ea
0325	TS, Pedestal Mtd, Rem	8200179	3.000	Ea
0330	TS, Pedestrian, Bracket Arm Mtd, Rem	8200180	10.000	Ea
0335	TS, Pedestrian, Pedestal Mtd, Rem	8200181	6.000	Ea
0340	TS, Span Wire Mtd, Rem	8200182	4.000	Ea
0345	TS, One Way Span Wire Mtd (LED)	8200313	16.000	Ea
0350	TS, One Way Span Wire Mtd, FYA (LED)	8200314	4.000	Ea
0355	TS, Pedestrian, One Way Bracket Arm Mtd (LED) Countdown	8200336	2.000	Ea

0360	TS, Pedestrian, One Way Pedestal Mtd (LED) Countdown	8200345	14.000	Ea
0365	Bracket, Truss, with 18 foot Arm	8200378	4.000	Ea
0370	Bracket, Truss, Rem	8200388	5.000	Ea
0375	Hemispherical Video Detection Camera	8200444	2.000	Ea
0380	Hemispherical Video Detection System	8200445	2.000	Ea
0385	Junction Box, Span Wire	8200456	8.000	Ea
0390	Strain Pole, Steel, 6 bolt, Size 1A	8200463	2.000	Ea
0395	Strain Pole, Steel, 6 bolt, Size 1B	8200464	2.000	Ea
0400	Strain Pole Fdn, 6 Bolt	8200470	60.000	Ft
0405	Backplate, TS	8200501	20.000	Ea
0410	Radar Vehicle Presence Stop-Bar Detector System, Rem	8200511	2.000	Ea
0415	Radar Vehicle Presence Stop-Bar Detector Sensor, Rem	8200514	4.000	Ea
0420	_ ATC Cabinet Fdn, 340	8207050	2.000	Ea
0425	_ ATC Cabinet Operational Test Certification	8207050	2.000	Ea
0430	_ ATC Cabinet, 340, 32 Output, Black	8207050	2.000	Ea
0435	_ ATC Controller	8207050	2.000	Ea
0440	_ Roadside Unit, Rem	8207050	2.000	Ea
0445	_ Roadside Unit, Salv	8207050	2.000	Ea
0450	_ Wireless Access Point, Rem	8207050	1.000	Ea
0455	_ Wireless Interconnect, Access Point, Rem	8207050	1.000	Ea
0460	_ Wireless Interconnect, Integrated Radio	8207050	2.000	Ea
0465	_ Wireless Interconnect, Integrated Radio, Rem	8207050	2.000	Ea
0470	_ Irrigation Pipe, Furn and Install	8237001	50.000	Ft
0475	_ Sprinkler Head	8237050	5.000	Ea
0480	_ Sprinkler Head, Adj	8237050	5.000	Ea



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Schedule of Pay Items

Report v1

Letting Call: 250207 017**Letting Date:** February 7, 2025**Contract ID:** 28000-214814

Description: 6.18 mi of hot mix asphalt overlay with a chip seal, trenching, shoulder paving and pavement markings on Fife Lake Road from the north village limits of Fife Lake to Supply Road, Grand Traverse County.
This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
214814A	25A0138	N/A	STL 28000
214818A	24A0848	N/A	STL 28000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$50,000.00	1100001	1.000	LSUM
0010	Pavt, Rem	2040050	217.000	Syd
0015	Embankment, CIP	2050010	1,800.000	Cyd
0020	Excavation, Earth	2050016	1,209.000	Cyd
0025	Aggregate Base	3020001	12,229.000	Ton
0030	Approach, CI II	3070021	31.000	Ton
0035	Shld, CI II	3070121	2,777.000	Ton
0040	Trenching	3070200	509.000	Sta
0045	Dr Structure Cover, Adj, Case 1	4030005	4.000	Ea
0050	HMA Surface, Rem	5010005	84.000	Syd
0055	Pavt for Butt Joints, Rem	5010008	1,611.000	Syd
0060	HMA Approach	5010061	522.000	Ton
0065	HMA, 4EL	5012024	3,415.000	Ton
0070	HMA, 5EL	5012036	4,176.000	Ton
0075	HMA, 5EML	5012037	4,344.000	Ton
0080	Seal, Single Chip	5050001	95,796.000	Syd
0085	Driveway, Nonreinf Conc, 6 inch	8010005	215.000	Syd
0090	Post, Mailbox	8070095	24.000	Ea
0095	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	30.000	Ft
0100	Pavt Mrkg, Waterborne, 4 inch, White	8110231	55,276.000	Ft
0105	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	22,257.000	Ft
0110	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	470.000	Ea
0115	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	470.000	Ea
0120	Lighted Arrow, Type C, Furn	8120140	8.000	Ea
0125	Lighted Arrow, Type C, Oper	8120141	8.000	Ea
0130	Minor Traf Devices	8120170	1.000	LSUM

0135	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	4,405.000	Ft
0140	Raised Pavt Marker, Temp, Type 1, Yellow, Bidirectional	8120281	1,023.000	Ea
0145	Sign, Type B, Temp, Prismatic, Furn	8120350	480.000	Sft
0150	Sign, Type B, Temp, Prismatic, Oper	8120351	480.000	Sft
0155	Traf Regulator Control	8120370	1.000	LSUM
0160	Slope Restoration, Non-Freeway, Type B	8162002	1,752.000	Syd
0165	Monument Box, Adj	8210005	5.000	Ea
0170	Gate Box, Adj, Case 1	8230431	1.000	Ea



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Schedule of Pay Items

Report v1

Letting Call: 250207 018**Letting Date:** February 7, 2025**Contract ID:** 32000-215892

Description: 3.97 mi of hot mix asphalt crushing, shaping and resurfacing, aggregate shoulders and pavement markings on Elkton Road from Tuscola County line to Sebewaing Road, Huron County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215892A	25A0148	N/A	STL 32000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$135,000.00	1100001	1.000	LSUM
0010	HMA Base Crushing and Shaping	3050002	61,285.000	Syd
0015	_ Approach, CI II, Modified	3077031	475.000	Ton
0020	_ Shld, CI II, Modified	3077031	4,715.000	Ton
0025	Pavt, Cleaning	5010001	1.000	LSUM
0030	HMA Approach	5010061	175.000	Ton
0035	_ HMA 4EL, Modified	5017031	11,095.000	Ton
0040	Pavt Mrkg, Waterborne, 4 inch, White	8110231	41,925.000	Ft
0045	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	11,065.000	Ft
0050	_ Pavt Mrkg, Thermopl, Rumble Strip	8117001	215.000	Ft
0055	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	13.000	Ea
0060	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	13.000	Ea
0065	Dust Palliative, Applied	8120100	20.000	Ton
0070	Minor Traf Devices	8120170	1.000	LSUM
0075	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	1,680.000	Ft
0080	Pavt Mrkg, Wet Reflective, Type NR, Tape, 4 inch, Yellow, Temp	8120264	1,680.000	Ft
0085	Sign, Type B, Temp, Prismatic, Furn	8120350	493.000	Sft
0090	Sign, Type B, Temp, Prismatic, Oper	8120351	493.000	Sft
0095	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	18.000	Sft
0100	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	18.000	Sft
0105	Traf Regulator Control	8120370	1.000	LSUM



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Schedule of Pay Items

Report v1

Letting Call: 250207 019**Letting Date:** February 7, 2025**Contract ID:** 73000-216278

Description: 0.50 mi of hot mix asphalt reconstruction, concrete curb, gutter, sidewalk and ramps, water main, signing and pavement markings on Hess Avenue from Jefferson Avenue to Sheridan Avenue in the city of Saginaw, Saginaw County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
216278A	25A0176	N/A	STUL 73000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$258,800.00	1100001	1.000	LSUM
0010	Clearing	2010001	0.030	Acre
0015	Tree, Rem, 19 inch to 36 inch	2020002	1.000	Ea
0020	Dr Structure, Rem	2030011	40.000	Ea
0025	Sewer, Rem, Less than 24 inch	2030015	705.000	Ft
0030	Sidewalk, Rem	2040055	922.000	Syd
0035	_ Pavt, Rem, Modified	2047011	14,579.000	Syd
0040	Non Haz Contaminated Material Handling and Disposal, LM	2050031	50.000	Cyd
0045	Subgrade Undercutting, Type IV	2050043	500.000	Cyd
0050	_ Machine Grading, Modified	2057002	27.000	Sta
0055	Erosion Control, Inlet Protection, Fabric Drop	2080020	36.000	Ea
0060	Subbase, CIP	3010002	4,159.000	Cyd
0065	_ Aggregate Base, 4 inch, Modified	3027011	1,831.000	Syd
0070	_ Aggregate Base, 8 inch, Modified	3027011	10,820.000	Syd
0075	_ Maintenance Gravel, Modified	3067031	500.000	Ton
0080	_ Geotextile, Separator, Modified	3087011	12,490.000	Syd
0085	_ Sewer, 6 inch, SDR-26	4027001	745.000	Ft
0090	_ Sewer Trap	4027050	29.000	Ea
0095	Dr Structure Cover, Type B	4030010	18.000	Ea
0100	Dr Structure Cover, Type D	4030025	3.000	Ea
0105	Dr Structure Cover, Type K	4030050	26.000	Ea
0110	Dr Structure, Tap, 6 inch	4030306	5.000	Ea
0115	_ Combined Sewer Manhole, Adj, Add Depth	4037001	10.000	Ft
0120	_ Combined Sewer Manhole, Cover, Adj, Case 1	4037050	21.000	Ea
0125	_ Dr Structure, 48 inch dia, Modified	4037050	29.000	Ea
0130	_ Dr Structure, 72 inch dia, Modified	4037050	8.000	Ea
0135	_ Gas and Water Shutoff, Adj, Modified	4037050	23.000	Ea

0140	Underdrain, Subbase, 6 inch	4040063	5,400.000	Ft
0145	Hand Patching	5010025	1.000	Ton
0150	HMA Approach	5010061	20.000	Ton
0155	HMA, 4EML	5012025	2,420.000	Ton
0160	HMA, 5EML	5012037	1,040.000	Ton
0165	Cement	6030005	5.000	Ton
0170	_ Driveway, Nonreinf Conc, 6 inch, Modified	8017011	352.000	Syd
0175	_ Driveway, Nonreinf Conc, 7 inch, Modified	8017011	477.000	Syd
0180	_ Driveway, Nonreinf Conc, 9 inch, Modified	8017011	560.000	Syd
0185	_ Curb and Gutter, Conc, Det F4, Modified	8027001	5,173.000	Ft
0190	_ Driveway Opening, Conc, Det M, Modified	8027001	497.000	Ft
0195	_ Curb Ramp Opening, Conc, Modified	8037001	305.000	Ft
0200	_ Detectable Warning Surface, Modified	8037001	201.000	Ft
0205	_ Curb Ramp, Conc, 4 inch, Modified	8037010	1,000.000	Sft
0210	_ Curb Ramp, Conc, 7 inch, Modified	8037010	2,969.000	Sft
0215	_ Sidewalk, Conc, 4 inch, Modified	8037010	8,299.000	Sft
0220	_ Sidewalk, Conc, 6 inch, Modified	8037010	295.000	Sft
0225	_ Sidewalk, Conc, 7 inch, Modified	8037010	740.000	Sft
0230	_ Sidewalk, Conc, 9 inch, Modified	8037010	140.000	Sft
0235	Band, Sign	8100010	12.000	Ea
0240	Post, Steel, 3 pound	8100371	990.000	Ft
0245	Sign, Type III, Erect, Salv	8100402	38.000	Ea
0250	Sign, Type III, Rem	8100403	81.000	Ea
0255	Sign, Type IIIA	8100404	90.000	Sft
0260	Sign, Type IIIB	8100405	245.000	Sft
0265	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	514.000	Ft
0270	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, Yellow	8110040	120.000	Ft
0275	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	174.000	Ft
0280	Pavt Mrkg, Ovly Cold Plastic, Bike, Small Sym	8110058	23.000	Ea
0285	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	2.000	Ea
0290	Pavt Mrkg, Ovly Cold Plastic, Only	8110068	3.000	Ea
0295	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	2.000	Ea
0300	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	8110077	1.000	Ea
0305	Pavt Mrkg, Ovly Cold Plastic, Sharrow Sym	8110079	1.000	Ea
0310	Pavt Mrkg, Waterborne, 4 inch, White	8110231	6,246.000	Ft
0315	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	1,830.000	Ft
0320	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, White	8110251	6,246.000	Ft
0325	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	8110252	1,830.000	Ft
0330	Pavt Mrkg, Waterborne, 2nd Application, 12 inch, White	8110257	45.000	Ft
0335	Rem Spec Mrkg	8110343	13.000	Sft
0340	Pavt Mrkg, Ovly Cold Plastic, Bike Thru Arrow Sym	8112165	23.000	Ea
0345	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	56.000	Ea

0350	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	56.000	Ea
0355	Pedestrian Type II Barricade, Temp	8120026	20.000	Ea
0360	Dust Palliative, Applied	8120100	5.000	Ton
0365	Ltg for Night Work	8120160	1.000	LSUM
0370	Minor Traf Devices	8120170	1.000	LSUM
0375	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	1,523.000	Ft
0380	Pavt Mrkg, Longit, Greater than 6 inch Width, Rem	8120211	139.000	Ft
0385	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0390	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0395	Sign Cover	8120310	5.000	Ea
0400	Sign, Portable, Changeable Message, Furn	8120330	2.000	Ea
0405	Sign, Portable, Changeable Message, Oper	8120331	2.000	Ea
0410	Sign, Type B, Temp, Prismatic, Furn	8120350	473.000	Sft
0415	Sign, Type B, Temp, Prismatic, Oper	8120351	473.000	Sft
0420	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	35.000	Sft
0425	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	35.000	Sft
0430	Traf Regulator Control	8120370	1.000	LSUM
0435	_ Turf Establishment, Performance	8167002	27.000	Sta
0440	Case Sign Panel	8200003	2.000	Ea
0445	Case Sign Panel, Rem	8200004	2.000	Ea
0450	Fdn, Rem	8200065	1.000	Ea
0455	Monument Preservation	8210010	8.000	Ea
0460	_ Monument Box, Modified	8217050	8.000	Ea
0465	_ Water Main, 10 inch, Tr Det G, Modified	8237001	42.000	Ft
0470	_ Water Main, 12 inch, Tr Det G, Modified	8237001	2,675.000	Ft
0475	_ Water Main, 6 inch, Tr Det G, Modified	8237001	260.000	Ft
0480	_ Water Main, 8 inch, Tr Det G, Modified	8237001	568.000	Ft
0485	_ Connection To Existing 10 inch Water Main	8237050	1.000	Ea
0490	_ Connection To Existing 12 inch Water Main	8237050	2.000	Ea
0495	_ Connection To Existing 6 inch Water Main	8237050	11.000	Ea
0500	_ Connection To Existing 8 inch Water Main	8237050	2.000	Ea
0505	_ Gate Valve and Box, 10 inch	8237050	1.000	Ea
0510	_ Gate Valve and Box, 12 inch	8237050	9.000	Ea
0515	_ Gate Valve and Box, 6 inch	8237050	2.000	Ea
0520	_ Gate Valve and Box, 8 inch	8237050	11.000	Ea
0525	_ Hydrant, Complete, 6 inch	8237050	9.000	Ea
0530	_ Hydrant, Rem, Modified	8237050	6.000	Ea
0535	_ Water Serv, Long, Modified	8237050	13.000	Ea
0540	_ Water Serv, Private	8237050	1.000	Ea
0545	_ Abandon Existing Water Main, In Place	8237051	1.000	LSUM



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Schedule of Pay Items

Report v1

Letting Call: 250207 020**Letting Date:** February 7, 2025**Contract ID:** 78081-219402

Description: 38.64 mi of overband crack seal, lane, single chip seal, and fog seal on M-60, M-216, M-40, US-131BR and M-103, Cass, St. Joseph, Branch and Calhoun Counties. This project includes two 2-year pavement performance warranties.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
219402A	25A0249	N/A	ST 78081

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Railroad Protection, at Grade Crossing, Grand Trunk Western	1027060	6,200.000	Dlr
0010	Mobilization, Max \$389,000.00	1100001	1.000	LSUM
0015	Erosion Control, Inlet Protection, Fabric Drop	2080020	50.000	Ea
0020	Cold Milling HMA Surface	5010002	11,701.000	Syd
0025	Hand Patching	5010025	3.000	Ton
0030	HMA, 5EML	5012037	1,290.000	Ton
0035	Overband Crack Fill, Lane	5020003	76.030	Lnmi
0040	_ Asphalt Repr Mastic	5027001	1,000.000	Ft
0045	Micro-Surface, Single Cse, Warranty	5040020	23,541.000	Syd
0050	Seal, Fog	5050015	816,641.000	Syd
0055	Chip Seal, Single, Warranty	5050040	840,182.000	Syd
0060	Chip Seal Emulsion, Long Line Application	5050100	468,846.000	Ft
0065	Post, Steel, 3 pound	8100371	189.000	Ft
0070	Sign, Type III, Rem	8100403	10.000	Ea
0075	Sign, Type IIIB	8100405	63.000	Sft
0080	Ground Mtd Sign Support, Rem	8102010	9.000	Ea
0085	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	540.000	Ft
0090	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, White	8110039	224.000	Ft
0095	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, Yellow	8110040	45.000	Ft
0100	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	447.000	Ft
0105	Pavt Mrkg, Ovly Cold Plastic, Wrong Way Arrow Sym	8110051	2.000	Ea
0110	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	13.000	Ea
0115	Pavt Mrkg, Ovly Cold Plastic, Railroad Sym	8110069	4.000	Ea
0120	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	7.000	Ea
0125	Pavt Mrkg, Ovly Cold Plastic, School	8110074	4.000	Ea
0130	Pavt Mrkg, Polyurea, Merge Arrow Sym	8110107	2.000	Ea

0135	Pavt Mrkg, Preformed Thermopl, Accessible Sym	8110204	8.000	Ea
0140	Pavt Mrkg, Waterborne, 6 inch, White	8110233	311,600.000	Ft
0145	Pavt Mrkg, Waterborne, 6 inch, Yellow	8110234	159,838.000	Ft
0150	Pavt Mrkg, Waterborne, 2nd Application, 6 inch, White	8110253	311,600.000	Ft
0155	Pavt Mrkg, Waterborne, 2nd Application, 6 inch, Yellow	8110254	159,838.000	Ft
0160	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, Blue	8110293	160.000	Ft
0165	Rem Spec Mrkg	8110343	2,522.000	Sft
0170	Witness, Log, \$1,250.00	8110351	1,250.000	Dlr
0175	Pavt Mrkg, Waterborne, For On-Street Parking, 4 inch, White	8110425	972.000	Ft
0180	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	18.000	Ea
0185	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	18.000	Ea
0190	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	395.000	Ea
0195	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	395.000	Ea
0200	Connected Arrow Board, Type C, Furn	8120155	2.000	Ea
0205	Connected Arrow Board, Type C, Oper	8120156	2.000	Ea
0210	Minor Traf Devices	8120170	1.000	LSUM
0215	Plastic Drum, Fluorescent, Furn	8120252	40.000	Ea
0220	Plastic Drum, Fluorescent, Oper	8120253	40.000	Ea
0225	Raised Pavt Marker, Temp, Type 1, White, Monodirectional	8120280	180.000	Ea
0230	Raised Pavt Marker, Temp, Type 1, Yellow, Bidirectional	8120281	11,171.000	Ea
0235	Sign Cover	8120310	15.000	Ea
0240	Sign, Portable, Changeable Message, NTCIP- Compliant, Furn	8120332	6.000	Ea
0245	Sign, Portable, Changeable Message, NTCIP- Compliant, Oper	8120333	6.000	Ea
0250	Sign, Type B, Temp, Prismatic, Furn	8120350	2,110.000	Sft
0255	Sign, Type B, Temp, Prismatic, Oper	8120351	2,110.000	Sft
0260	Traf Regulator Control	8120370	1.000	LSUM
0265	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, Yellow, Temp	8122002	3,700.000	Ft
0270	Rumble Strip, Temp, Portable, Furn	8122188	24.000	Ea
0275	Rumble Strip, Temp, Portable, Oper	8122189	24.000	Ea
0280	_ Automated Flagger Assistance Device	8127050	2.000	Ea
0285	Monument Box	8210001	5.000	Ea
0290	Monument Box, Adj	8210005	22.000	Ea
0295	Monument Preservation	8210010	4.000	Ea
0300	Centerline Corrugations, Milled, HMA	8220013	46,430.000	Ft
0305	Water Shutoff, Adj, Case 1	8230421	12.000	Ea
0310	Contractor Staking	8240001	1.000	LSUM
0315	Staking Plan Errors and Extras, Max \$180/hour	8240002	41.000	Hr



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Schedule of Pay Items

Report v1

Letting Call: 250207 021**Letting Date:** February 7, 2025**Contract ID:** 46072-217473

Description: 11.19 mi of hot mix asphalt cold milling and resurfacing, concrete ramp upgrades and pavement markings on M-52 from Beecher Street north to Siena Heights Drive and from Valley Road to US-12 and on US-223BR from Maumee Street easterly to M-52 in the city of Adrian, Lenawee County. This project includes a 2 year pavement performance warranty and 3 year materials and workmanship pavement warranty.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
217473A	25A0248	N/A	ST 46072
217609A	N/A	N/A	M 46072
217611A	N/A	N/A	M 46074

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Railroad Protection, at Grade Crossing, Adrian and Blissfield Railroad	1027060	3,860.000	Dlr
0010	_ Reimbursed Permit Fees	1077060	1,500.000	Dlr
0015	Mobilization, Max \$457,300.00	1100001	1.000	LSUM
0020	Curb and Gutter, Rem	2040020	1,100.000	Ft
0025	Pavt, Rem	2040050	366.000	Syd
0030	Sidewalk, Rem	2040055	860.000	Syd
0035	Embankment, CIP	2050010	150.000	Cyd
0040	Excavation, Earth	2050016	285.000	Cyd
0045	Erosion Control, Inlet Protection, Fabric Drop	2080020	169.000	Ea
0050	Project Cleanup	2090001	1.000	LSUM
0055	Subbase, CIP	3010002	75.000	Cyd
0060	Aggregate Base, 4 inch	3020010	1,350.000	Syd
0065	Aggregate Base, 6 inch	3020016	400.000	Syd
0070	Approach, CI II	3070021	155.000	Ton
0075	Shld, CI II	3070121	3,211.000	Ton
0080	Dr Structure Cover, Adj, Case 1	4030005	5.000	Ea
0085	Dr Structure Cover, Type B	4030010	18.000	Ea
0090	Dr Structure Cover, Type D	4030025	1.000	Ea
0095	Dr Structure Cover, Type K	4030050	15.000	Ea
0100	Dr Structure, Temp Lowering	4030390	108.000	Ea
0105	_ Dr Structure Repr, Add Depth, Flexible Pavt	4037001	10.000	Ft
0110	_ Dr Structure Cover, Adj, Case 1, Modified	4037050	110.000	Ea
0115	_ Dr Structure Repr, Flexible Pavt	4037050	8.000	Ea

0120	Pavt, Cleaning	5010001	1.000	LSUM
0125	Cold Milling HMA Surface	5010002	226,907.000	Syd
0130	Bump Grinding	5010004	600.000	Syd
0135	HMA Surface, Rem	5010005	530.000	Syd
0140	HMA Quality Initiative	5010007	41,380.000	Dlr
0145	Longit Joint Density Quality Initiative	5010018	85,914.000	Dlr
0150	Pavt Joint and Crack Repr, Det 7	5010020	11,000.000	Ft
0155	Hand Patching	5010025	800.000	Ton
0160	HMA Approach	5010061	701.000	Ton
0165	HMA Approach, High Stress	5010520	350.000	Ton
0170	HMA, 5EML	5012037	13,078.000	Ton
0175	HMA, 5EML, High Stress	5012085	5,761.000	Ton
0180	Overband Crack Fill, Lane	5020003	8.740	Lnmi
0185	Seal, Fog	5050015	36,073.000	Syd
0190	Chip Seal, Shld, Warranty	5050030	36,073.000	Syd
0195	Conc Base Cse, Nonreinf, 7 inch	6020017	340.000	Syd
0200	Cold Milling Conc Pavt	6030014	25.000	Syd
0205	Lane Tie, Epoxy Anchored	6030030	300.000	Ea
0210	Curb and Gutter, Conc, Det F4	8020038	450.000	Ft
0215	_ Curb and Gutter, Conc, Det B1, Modified	8027001	145.000	Ft
0220	Curb Ramp Opening, Conc	8030030	675.000	Ft
0225	Sidewalk, Conc, 4 inch	8030044	220.000	Sft
0230	Sidewalk, Conc, 6 inch	8030046	640.000	Sft
0235	Curb Ramp, Conc, 4 inch	8032001	4,612.000	Sft
0240	Curb Ramp, Conc, 7 inch	8032003	2,857.000	Sft
0245	_ Detectable Warning Surface, Metal	8037001	420.000	Ft
0250	_ Brick Paver, Install Salv	8037010	30.000	Sft
0255	_ Sidewalk, Brick Pavers, Rem and Salv	8037010	30.000	Sft
0260	Post, Mailbox	8070095	3.000	Ea
0265	Fdn, Wood Support, Rem	8100280	1.000	Ea
0270	Perforated Steel Square Tube Breakaway System	8100330	4.000	Ea
0275	Post Hole Through Conc for Steel Post	8100340	7.000	Ea
0280	Post Hole Through Conc for Wood Post	8100341	3.000	Ea
0285	Post, Steel, 3 pound	8100371	148.000	Ft
0290	Sign, Type II, Rem	8100397	3.000	Ea
0295	Sign, Type IIB	8100399	16.000	Sft
0300	Sign, Type III, Rem	8100403	11.000	Ea
0305	Sign, Type IIIA	8100404	5.000	Sft
0310	Sign, Type IIIB	8100405	54.000	Sft
0315	Post, Flexible, Delineator, Ground Mtd	8100555	4.000	Ea
0320	Reflective Panel for Permanent Sign Support, 6 foot	8100616	68.000	Ea
0325	Ground Mtd Sign Support, Rem	8102010	16.000	Ea
0330	_ Lane Separator System, Rem	8107001	86.000	Ft
0335	Pavt Mrkg, Ovly Cold Plastic, Yield	8110048	4.000	Ea
0340	Pavt Mrkg, Ovly Cold Plastic, Merge Arrow Sym	8110050	1.000	Ea

0345	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	22.000	Ea
0350	Pavt Mrkg, Ovly Cold Plastic, Only	8110068	5.000	Ea
0355	Pavt Mrkg, Ovly Cold Plastic, Railroad Sym	8110069	4.000	Ea
0360	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	7.000	Ea
0365	Pavt Mrkg, Ovly Cold Plastic, Rt, Thru and Lt Turn Arrow Sym	8110073	1.000	Ea
0370	Pavt Mrkg, Ovly Cold Plastic, School	8110074	4.000	Ea
0375	Pavt Mrkg, Ovly Cold Plastic, Thru and Lt Turn Arrow Sym	8110076	2.000	Ea
0380	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	8110077	5.000	Ea
0385	Pavt Mrkg, Ovly Cold Plastic, Thru Arrow Sym	8110078	7.000	Ea
0390	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	3,590.000	Ft
0395	Pavt Mrkg, Polyurea, 12 inch, Cross Hatching, White	8110108	160.000	Ft
0400	Pavt Mrkg, Polyurea, 12 inch, Cross Hatching, Yellow	8110109	250.000	Ft
0405	Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	728.000	Ft
0410	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	1,422.000	Ft
0415	Pavt Mrkg, Waterborne, 6 inch, White	8110233	96,494.000	Ft
0420	Pavt Mrkg, Waterborne, 6 inch, Yellow	8110234	34,389.000	Ft
0425	Pavt Mrkg, Waterborne, 2nd Application, 6 inch, White	8110253	96,494.000	Ft
0430	Pavt Mrkg, Waterborne, 2nd Application, 6 inch, Yellow	8110254	34,389.000	Ft
0435	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, White	8110294	856.000	Ft
0440	Rem Spec Mrkg	8110343	180.000	Sft
0445	Witness, Log, \$1,250.00	8110351	1,250.000	Dlr
0450	Pavt Mrkg, Waterborne, For On-Street Parking, 4 inch, White	8110425	1,240.000	Ft
0455	Pavt Mrkg, Wet Reflective Waterborne, 2nd Application, 6 inch, White	8112001	6,310.000	Ft
0460	Pavt Mrkg, Wet Reflective Waterborne, 2nd Application, 6 inch, Yellow	8112004	23,140.000	Ft
0465	Pavt Mrkg, Wet Reflective Waterborne, 6 inch, White	8112145	6,310.000	Ft
0470	Pavt Mrkg, Wet Reflective Waterborne, 6 inch, Yellow	8112148	23,140.000	Ft
0475	_ Pavt Mrkg, Waterborne, 12 inch, Yellow, Curb Painting	8117001	140.000	Ft
0480	_ Pavt Mrkg, Ovly Cold Plastic, Ahead, Modified	8117050	3.000	Ea
0485	_ Pavt Mrkg, Ovly Cold Plastic, Stop, Modified	8117050	3.000	Ea
0490	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	60.000	Ea
0495	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	60.000	Ea
0500	Pedestrian Type II Barricade, Temp	8120026	92.000	Ea
0505	Pedestrian Type II Channelizer, Temp	8120027	70.000	Ft
0510	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	570.000	Ea
0515	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	570.000	Ea
0520	Tubular Marker	8120097	8.000	Ea
0525	Lighted Arrow, Type C, Furn	8120140	8.000	Ea
0530	Lighted Arrow, Type C, Oper	8120141	8.000	Ea
0535	Ltg for Night Work	8120160	1.000	LSUM

0540	Minor Traf Devices	8120170	1.000	LSUM
0545	Mobile Attenuator	8120180	2.000	Ea
0550	Part Width Intersection Construction	8120190	7.000	Ea
0555	Pavt Mrkg Cover, Type R, Black	8120200	1,000.000	Ft
0560	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	500.000	Ft
0565	Pavt Mrkg, Type NR, Paint, 6 inch, Crosswalk	8120215	380.000	Ft
0570	Pavt Mrkg, Type NR, Paint, 24 inch, Stop Bar	8120216	130.000	Ft
0575	Plastic Drum, Fluorescent, Furn	8120252	240.000	Ea
0580	Plastic Drum, Fluorescent, Oper	8120253	240.000	Ea
0585	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, Crosswalk	8120255	1,190.000	Ft
0590	Pavt Mrkg, Wet Reflective, Type R, Tape, 24 inch, Stop Bar	8120265	200.000	Ft
0595	Sign Cover	8120310	100.000	Ea
0600	Sign, Portable, Changeable Message, NTCIP-Compliant, Furn	8120332	13.000	Ea
0605	Sign, Portable, Changeable Message, NTCIP-Compliant, Oper	8120333	13.000	Ea
0610	Sign, Type A, Temp, Prismatic, Furn	8120340	60.000	Sft
0615	Sign, Type A, Temp, Prismatic, Oper	8120341	60.000	Sft
0620	Sign, Type B, Temp, Prismatic, Furn	8120350	5,790.000	Sft
0625	Sign, Type B, Temp, Prismatic, Oper	8120351	5,790.000	Sft
0630	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	756.000	Sft
0635	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	756.000	Sft
0640	Traf Regulator Control	8120370	1.000	LSUM
0645	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, White, Temp	8122000	2,110.000	Ft
0650	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, Yellow, Temp	8122002	7,380.000	Ft
0655	Pavt Mrkg, Wet Reflective, Type NR, Paint, 6 inch, White, Temp	8122004	53,297.000	Ft
0660	Pavt Mrkg, Wet Reflective, Type NR, Paint, 6 inch, Yellow, Temp	8122006	2,000.000	Ft
0665	Rumble Strip, Temp, Portable, Furn	8122188	24.000	Ea
0670	Rumble Strip, Temp, Portable, Oper	8122189	24.000	Ea
0675	Pedestrian Path, Temp	8122250	110.000	Ft
0680	Pedestrian Ramp, Temp	8122251	6.000	Ea
0685	Fertilizer, Chemical Nutrient, CI A	8160020	16.000	Lb
0690	Mulch Blanket	8160027	340.000	Syd
0695	Seeding, Mixture THV	8160040	16.000	Lb
0700	Topsoil Surface, Furn, 4 inch	8160062	340.000	Syd
0705	Water, Sodding/Seeding	8160090	4.000	Unit
0710	Hh, Adj	8182328	4.000	Ea
0715	Digital Loop Detector, Salv	8200056	3.000	Ea
0720	Traf Loop	8200170	8.000	Ea
0725	TS Face, Bag	8200458	86.000	Ea
0730	TS Face, Bag, Rem	8200459	86.000	Ea
0735	Monument Box, Adj	8210005	2.000	Ea

0740	Protect Corners	8210020	1.000	Ea
0745	Centerline Corrugations, Milled, HMA	8220013	42,466.000	Ft
0750	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	8,931.000	Ft
0755	Water Shutoff, Adj, Temp, Case 1	8230381	11.000	Ea
0760	Gate Box, Adj, Temp, Case 1	8230391	23.000	Ea
0765	Water Shutoff, Adj, Case 1	8230421	11.000	Ea
0770	Gate Box, Adj, Case 1	8230431	24.000	Ea
0775	Contractor Staking	8240001	1.000	LSUM
0780	Staking Plan Errors and Extras, Max \$180/hour	8240002	14.000	Hr
0785	Sanitary Structure Cover, Type Q	8252098	15.000	Ea



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Schedule of Pay Items

Report v1

Letting Call: 250207 022**Letting Date:** February 7, 2025**Contract ID:** 81011-116264

Description: 4.97 mi of hot mix asphalt cold milling and resurfacing and pavement markings on I-94 from Parker Road to M-14, Washtenaw County. This project includes a 3 year materials and workmanship pavement warranty and a 2 year pavement performance warranty.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
116264A	25A0245	N/A	NH 81011
208665A	25A0246	N/A	IM 81104

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Conc Quality Initiative	10000030	17,550.000	Dlr
0010	Mobilization, Max \$751,200.00	1100001	1.000	LSUM
0015	Project Cleanup	2090001	1.000	LSUM
0020	Shld, CI II	3070121	2,000.000	Ton
0025	Pavt, Cleaning	5010001	1.000	LSUM
0030	Cold Milling HMA Surface	5010002	271,788.000	Syd
0035	HMA Surface, Rem	5010005	110.000	Syd
0040	HMA Quality Initiative	5010007	65,132.000	Dlr
0045	Pavt Joint and Crack Repr, Det 7	5010020	2,927.000	Ft
0050	Pavt Joint and Crack Repr, Det 8	5010021	325.000	Ft
0055	Hand Patching	5010025	179.000	Ton
0060	HMA Approach	5010061	1,371.000	Ton
0065	HMA, 4EMH	5012026	3,830.000	Ton
0070	_ Void Reducing Asphalt Membrane, Half-Width	5017001	219,270.000	Ft
0075	_ Stone Matrix Asphalt (1/2 inch Nominal Max)	5017031	26,863.000	Ton
0080	Seal, Fog	5050015	94,293.000	Syd
0085	Chip Seal, Shld, Warranty	5050030	94,293.000	Syd
0090	Cement	6030005	80.000	Ton
0095	Joint, Contraction, Crg	6030020	7,128.000	Ft
0100	Non-Chloride Accelerator	6030035	100.000	Gal
0105	Pavt Repr, Nonreinf Conc, 13 inch	6030053	3,345.000	Syd
0110	Pavt Repr, Rem	6030080	3,345.000	Syd
0115	Saw Cut, Intermediate	6030090	144.000	Ft
0120	_ Cold Milling Conc Pavt	6037011	3,345.000	Syd
0125	Delineator Reflector, Yellow	8100132	25.000	Ea
0130	Delineator Reflector, White	8100134	120.000	Ea

0135	Post, Rigid, Delineator	8100361	145.000	Ea
0140	Post, Steel, 3 pound	8100371	80.000	Ft
0145	Sign, Type IIIA	8100404	10.000	Sft
0150	Enhanced Delineation, Bidirectional, Guardrail, Post Mtd	8107001	20,130.000	Ft
0155	Enhanced Delineation, Unidirectional, Guardrail, Post Mtd	8107001	3,287.000	Ft
0160	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	400.000	Ft
0165	Pavt Mrkg, Polyurea, Merge Arrow Sym	8110107	1.000	Ea
0170	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	75.000	Ft
0175	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	8110155	58,246.000	Ft
0180	Pavt Mrkg, Sprayable Thermopl, 6 inch, Yellow	8110156	59,130.000	Ft
0185	Pavt Mrkg, Sprayable Thermopl, 12 inch, White	8110159	6,776.000	Ft
0190	Pavt Mrkg, Preformed Thermopl, Accessible Sym	8110204	5.000	Ea
0195	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, Blue	8110293	180.000	Ft
0200	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, White	8110294	1,820.000	Ft
0205	Pavt Mrkg, Polyurea, Lt Turn Arrow Sym	8110405	3.000	Ea
0210	Pavt Mrkg, Polyurea, Merge	8110407	1.000	Ea
0215	Pavt Mrkg, Polyurea, Rt Turn Arrow Sym	8110412	3.000	Ea
0220	Pavt Mrkg, Polyurea, Thru and Lt Turn Arrow Sym	8110416	1.000	Ea
0225	Pavt Mrkg, Polyurea, Thru Arrow Sym	8110418	3.000	Ea
0230	Recessing Pavt Mrkg, Longit	8110450	154,681.000	Ft
0235	Recessing Pavt Mrkg, Transv	8110451	600.000	Sft
0240	Pavt Mrkg, Wet Reflective Sprayable Thermopl, 6 inch, White	8112130	30,529.000	Ft
0245	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	38.000	Ea
0250	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	38.000	Ea
0255	Lighted Arrow, Type C, Furn	8120140	6.000	Ea
0260	Lighted Arrow, Type C, Oper	8120141	6.000	Ea
0265	Ltg for Night Work	8120160	1.000	LSUM
0270	Minor Traf Devices	8120170	1.000	LSUM
0275	Mobile Attenuator	8120180	2.000	Ea
0280	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	1,580.000	Ft
0285	Plastic Drum, Fluorescent, Furn	8120252	420.000	Ea
0290	Plastic Drum, Fluorescent, Oper	8120253	420.000	Ea
0295	Sign Cover	8120310	12.000	Ea
0300	Sign, Portable, Changeable Message, NTCIP-Compliant, Furn	8120332	8.000	Ea
0305	Sign, Portable, Changeable Message, NTCIP-Compliant, Oper	8120333	8.000	Ea
0310	Sign, Type B, Temp, Prismatic, Furn	8120350	1,552.000	Sft
0315	Sign, Type B, Temp, Prismatic, Oper	8120351	1,552.000	Sft
0320	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	1,050.000	Sft
0325	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	1,050.000	Sft
0330	Pavt Mrkg, Wet Reflective, Type NR, Paint, 6 inch,	8122004	102,327.000	Ft

	White, Temp			
0335	Pavt Mrkg, Wet Reflective, Type NR, Paint, 6 inch, Yellow, Temp	8122006	59,130.000	Ft
0340	Speed Radar Trailer, Temp	8122028	2.000	Ea
0345	Freeway Shld Corrugations, Milled, HMA	8222001	82,197.000	Ft



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Schedule of Pay Items

Report v1

Letting Call: 250207 023**Letting Date:** February 7, 2025**Contract ID:** 38082-219794

Description: 55.25 Lnmi of hot mix asphalt crack treatment and overband crack fill and asphalt repair mastic on various trunkline routes, Hillsdale, Jackson and Lenawee Counties. This project includes a 2 year pavement performance warranty.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
219794A	25A0262	N/A	ST 38082

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Reimbursed Permit Fees	1077060	500.000	Dlr
0010	Mobilization, Max \$28,500.00	1100001	1.000	LSUM
0015	Overband Crack Fill, Lane	5020003	22.820	Lnmi
0020	Overband Crack Fill, Ramp	5020004	1.220	Lnmi
0025	HMA Crack Treatment, Lane, Warranty	5020027	30.210	Lnmi
0030	HMA Crack Treatment, Ramp, Warranty	5020028	1.000	Lnmi
0035	_ Asphalt Repr Mastic	5027001	7,700.000	Ft
0040	Pavt Mrkg, Waterborne, 6 inch, White	8110233	3,200.000	Ft
0045	Pavt Mrkg, Waterborne, 6 inch, Yellow	8110234	100.000	Ft
0050	Pavt Mrkg, Waterborne, 2nd Application, 6 inch, White	8110253	3,200.000	Ft
0055	Pavt Mrkg, Waterborne, 2nd Application, 6 inch, Yellow	8110254	100.000	Ft
0060	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0065	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea
0070	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0075	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0080	Minor Traf Devices	8120170	1.000	LSUM
0085	Plastic Drum, Fluorescent, Furn	8120252	20.000	Ea
0090	Plastic Drum, Fluorescent, Oper	8120253	20.000	Ea
0095	Sign, Portable, Changeable Message, NTCIP-Compliant, Furn	8120332	3.000	Ea
0100	Sign, Portable, Changeable Message, NTCIP-Compliant, Oper	8120333	3.000	Ea
0105	Sign, Type B, Temp, Prismatic, Furn	8120350	1,000.000	Sft
0110	Sign, Type B, Temp, Prismatic, Oper	8120351	1,000.000	Sft
0115	Traf Regulator Control	8120370	1.000	LSUM
0120	Rumble Strip, Temp, Portable, Furn	8122188	12.000	Ea
0125	Rumble Strip, Temp, Portable, Oper	8122189	12.000	Ea



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Schedule of Pay Items

Report v1

Letting Call: 250207 024**Letting Date:** February 7, 2025**Contract ID:** 28051-216922

Description: 5.87 mi of ultra-thin overlay and high friction surface and guardrail improvements with pavement markings on M-37 from the south Grand Traverse County line northerly to M-113, Grand Traverse County. This project includes a 2 year pavement performance warranty.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
216922A	25A0266	N/A	NH 28051

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$127,900.00	1100001	1.000	LSUM
0010	Guardrail, Rem	2040035	318.000	Ft
0015	Approach, CI II	3070021	165.000	Ton
0020	Shld, CI II	3070121	372.000	Ton
0025	Cold Milling HMA Surface	5010002	8,342.000	Syd
0030	Micro Texture Pavt Milling	5010101	7,649.000	Syd
0035	HMA, Ultra-Thin, Medium Volume, Warranty	5040101	150,701.000	Syd
0040	High Friction Surface Treatment	5060800	7,649.000	Syd
0045	Guardrail Anchored in Backslope, Type 4MGS-8	8070034	1.000	Ea
0050	Guardrail Approach Terminal, Type 2M	8070044	1.000	Ea
0055	Guardrail Reflector	8070080	14.000	Ea
0060	Guardrail, Type MGS-8, 108 inch Post	8072180	275.000	Ft
0065	Delineator Reflector, Green	8100133	4.000	Ea
0070	Delineator Reflector, White	8100134	5.000	Ea
0075	Post, Rigid, Delineator	8100361	7.000	Ea
0080	Enhanced Delineation, Bidirectional, Guardrail Post, Mtd	8107001	275.000	Ft
0085	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	2.000	Ea
0090	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	2.000	Ea
0095	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	32.000	Ft
0100	Pavt Mrkg, Waterborne, 6 inch, White	8110233	63,946.000	Ft
0105	Pavt Mrkg, Waterborne, 6 inch, Yellow	8110234	30,632.000	Ft
0110	Pavt Mrkg, Waterborne, 2nd Application, 6 inch, White	8110253	63,946.000	Ft
0115	Pavt Mrkg, Waterborne, 2nd Application, 6 inch, Yellow	8110254	30,632.000	Ft
0120	Witness, Log, \$1,250.00	8110351	1,250.000	Dlr
0125	Recessing Pavt Mrkg, Longit	8110450	15,608.000	Ft
0130	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	170.000	Ea
0135	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	170.000	Ea

0140	Connected Arrow Board, Type C, Furn	8120155	2.000	Ea
0145	Connected Arrow Board, Type C, Oper	8120156	2.000	Ea
0150	Minor Traf Devices	8120170	1.000	LSUM
0155	Mobile Attenuator	8120180	2.000	Ea
0160	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	94,578.000	Ft
0165	Sign Cover	8120310	6.000	Ea
0170	Sign, Portable, Changeable Message, NTCIP-Compliant, Furn	8120332	2.000	Ea
0175	Sign, Portable, Changeable Message, NTCIP-Compliant, Oper	8120333	2.000	Ea
0180	Sign, Type B, Temp, Prismatic, Furn	8120350	840.000	Sft
0185	Sign, Type B, Temp, Prismatic, Oper	8120351	840.000	Sft
0190	Traf Regulator Control	8120370	1.000	LSUM
0195	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, White, Temp	8122000	860.000	Ft
0200	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, Yellow, Temp	8122002	4,258.000	Ft
0205	Pavt Mrkg, Wet Reflective, Type NR, Paint, 6 inch, White, Temp	8122004	67,304.000	Ft
0210	Rumble Strip, Temp, Portable, Furn	8122188	12.000	Ea
0215	Rumble Strip, Temp, Portable, Oper	8122189	12.000	Ea
0220	Centerline Corrugations, Milled, HMA	8220013	31,543.000	Ft
0225	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	63,086.000	Ft



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Schedule of Pay Items

Report v1

Letting Call: 250207 025**Letting Date:** February 7, 2025**Contract ID:** 39000-209623**Description:** Application of longitudinal and special pavement markings on various trunkline routes, Berrien, Branch, Calhoun, Cass, Kalamazoo, St. Joseph and Van Buren Counties.**Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
209623A	25A0268	N/A	HSIP 39000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$248,700.00	1100001	1.000	LSUM
0010	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	3,066.000	Ft
0015	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, White	8110039	471.000	Ft
0020	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, Yellow	8110040	1,410.000	Ft
0025	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	8110041	5,926.000	Ft
0030	Pavt Mrkg, Ovly Cold Plastic, 12 inch, White	8110042	300.000	Ft
0035	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	3,416.000	Ft
0040	Pavt Mrkg, Ovly Cold Plastic, Xing	8110047	2.000	Ea
0045	Pavt Mrkg, Ovly Cold Plastic, Yield	8110048	4.000	Ea
0050	Pavt Mrkg, Ovly Cold Plastic, Wrong Way Arrow Sym	8110051	32.000	Ea
0055	Pavt Mrkg, Ovly Cold Plastic, Bike, Small Sym	8110058	54.000	Ea
0060	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	282.000	Ea
0065	Pavt Mrkg, Ovly Cold Plastic, Only	8110068	43.000	Ea
0070	Pavt Mrkg, Ovly Cold Plastic, Railroad Sym	8110069	15.000	Ea
0075	Pavt Mrkg, Ovly Cold Plastic, Rt and Lt Turn Arrow Sym	8110070	11.000	Ea
0080	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	177.000	Ea
0085	Pavt Mrkg, Ovly Cold Plastic, School	8110074	39.000	Ea
0090	Pavt Mrkg, Ovly Cold Plastic, Thru and Lt Turn Arrow Sym	8110076	4.000	Ea
0095	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	8110077	8.000	Ea
0100	Pavt Mrkg, Ovly Cold Plastic, Thru Arrow Sym	8110078	11.000	Ea
0105	Pavt Mrkg, Ovly Cold Plastic, Sharrow Sym	8110079	67.000	Ea
0110	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	115.000	Ft
0115	Pavt Mrkg, Polyurea, Yield	8110103	6.000	Ea
0120	Pavt Mrkg, Polyurea, Merge Arrow Sym	8110107	16.000	Ea
0125	Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	120.000	Ft

0130	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	36.000	Ft
0135	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	8110155	969,731.000	Ft
0140	Pavt Mrkg, Sprayable Thermopl, 6 inch, Yellow	8110156	1,363,793.000	Ft
0145	Pavt Mrkg, Sprayable Thermopl, 12 inch, White	8110159	31,466.000	Ft
0150	Pavt Mrkg, Preformed Thermopl, Accessible Sym	8110204	24.000	Ea
0155	Pavt Mrkg, Waterborne, 6 inch, White	8110233	7,551,787.000	Ft
0160	Pavt Mrkg, Waterborne, 6 inch, Yellow	8110234	5,799,525.000	Ft
0165	Pavt Mrkg, Waterborne, 12 inch, White	8110237	244,847.000	Ft
0170	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, Blue	8110293	2,960.000	Ft
0175	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, White	8110294	34,191.000	Ft
0180	Rem Spec Mrkg	8110343	39,938.000	Sft
0185	Pavt Mrkg, Ovly Cold Plastic, Trail	8110366	2.000	Ea
0190	Pavt Mrkg, Polyurea, Merge	8110407	7.000	Ea
0195	Pavt Mrkg, Polyurea, School	8110414	2.000	Ea
0200	Recessing Pavt Mrkg, Longit	8110450	500.000	Ft
0205	Recessing Pavt Mrkg, Transv	8110451	350.000	Sft
0210	Recessing Pavt Mrkg, Guide Line	8110453	150.000	Ft
0215	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Dotted Turning Guide Line, White	8110562	1,324.000	Ft
0220	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Dotted Turning Guide Line, Yellow	8110563	460.000	Ft
0225	Pavt Mrkg, Ovly Cold Plastic, Bike Thru Arrow Sym	8112165	54.000	Ea
0230	Pavt Mrkg, Ovly Cold Plastic, Yield Triangle Sym	8112169	12.000	Ea
0235	_ Pavt Mrkg, Waterborne, 12 inch, White, Curb Painting	8117001	100.000	Ft
0240	_ Pavt Mrkg, Waterborne, 12 inch, Yellow, Curb Painting	8117001	100.000	Ft
0245	_ Pavt Mrkg, Waterborne, 24 inch, Stop Bar	8117001	264.000	Ft
0250	_ Pavt Mrkg, Waterborne, 6 inch, Crosswalk	8117001	1,175.000	Ft
0255	_ Call Back, Intermediate Transportation, Freeway Longline, \$10.50	8117003	150.000	Mi
0260	_ Call Back, Intermediate Transportation, Non-Freeway Longline, \$8.00	8117003	700.000	Mi
0265	_ Call Back, Intermediate Transportation, Spec Mrkg, \$4.55	8117003	550.000	Mi
0270	_ Call Back, Intermediate Transportation, Surface Preparation, \$3.75	8117003	1,000.000	Mi
0275	_ Pavt Mrkg, Waterborne, Yellow, Island Painting	8117010	1,600.000	Sft
0280	_ Call Back, Mobilization, Freeway Longline, \$1,300.00	8117050	2.000	Ea
0285	_ Call Back, Mobilization, Non-Freeway Longline, \$1,000.00	8117050	3.000	Ea
0290	_ Call Back, Mobilization, Spec Mrkg, \$570.00	8117050	3.000	Ea
0295	_ Call Back, Mobilization, Surface Preparation, \$470.00	8117050	6.000	Ea
0300	_ Pavt Mrkg, Waterborne, Lt Turn Arrow Sym	8117050	6.000	Ea
0305	_ Pavt Mrkg, Waterborne, Only	8117050	1.000	Ea

0310	_ Pavt Mrkg, Waterborne, Railroad Sym	8117050	2.000	Ea
0315	_ Pavt Mrkg, Waterborne, Rt Turn Arrow Sym	8117050	2.000	Ea
0320	Minor Traf Devices	8120170	1.000	LSUM
0325	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	1,000.000	Ft



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Schedule of Pay Items

Report v1

Letting Call: 250207 026**Letting Date:** February 7, 2025**Contract ID:** 21000-209625

Description: Application of longitudinal pavement markings and special pavement markings on various trunkline routes, Alger, Baraga, Chippewa, Delta, Dickinson, Gogebic, Houghton, Iron, Keweenaw, Luce, Mackinac, Marquette, Menominee, Ontonagon and Schoolcraft Counties.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
209625A	25A0263	N/A	HSIP 21000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$427,100.00	1100001	1.000	LSUM
0010	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	12,647.000	Ft
0015	Pavt Mrkg, Polyurea, Bike	8110100	2.000	Ea
0020	Pavt Mrkg, Polyurea, Xing	8110102	4.000	Ea
0025	Pavt Mrkg, Polyurea, Yield	8110103	6.000	Ea
0030	Pavt Mrkg, Polyurea, Merge Arrow Sym	8110107	62.000	Ea
0035	Pavt Mrkg, Polyurea, 12 inch, Cross Hatching, White	8110108	4,658.000	Ft
0040	Pavt Mrkg, Polyurea, 12 inch, Cross Hatching, Yellow	8110109	2,038.000	Ft
0045	Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	3,830.000	Ft
0050	Pavt Mrkg, Polyurea, 12 inch, White	8110111	678.000	Ft
0055	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	6,191.000	Ft
0060	Pavt Mrkg, Preformed Thermopl, Accessible Sym	8110204	50.000	Ea
0065	Pavt Mrkg, Waterborne, 6 inch, White	8110233	12,994,970.000	Ft
0070	Pavt Mrkg, Waterborne, 6 inch, Yellow	8110234	8,224,536.000	Ft
0075	Pavt Mrkg, Waterborne, 12 inch, White	8110237	34,072.000	Ft
0080	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, Blue	8110293	1,000.000	Ft
0085	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, White	8110294	5,000.000	Ft
0090	Pavt Mrkg, Polyurea, Lt Roundabout Arrow Sym	8110395	6.000	Ea
0095	Pavt Mrkg, Polyurea, Thru and Lt Roundabout Arrow Sym	8110396	27.000	Ea
0100	Pavt Mrkg, Polyurea, Rt and Lt Turn Arrow Sym	8110404	1.000	Ea
0105	Pavt Mrkg, Polyurea, Lt Turn Arrow Sym	8110405	161.000	Ea
0110	Pavt Mrkg, Polyurea, Only	8110410	49.000	Ea
0115	Pavt Mrkg, Polyurea, Railroad Sym	8110411	35.000	Ea
0120	Pavt Mrkg, Polyurea, Rt Turn Arrow Sym	8110412	82.000	Ea
0125	Pavt Mrkg, Polyurea, School	8110414	33.000	Ea

0130	Pavt Mrkg, Polyurea, Thru and Lt Turn Arrow Sym	8110416	27.000	Ea
0135	Pavt Mrkg, Polyurea, Thru and Rt Turn Arrow Sym	8110417	25.000	Ea
0140	Pavt Mrkg, Polyurea, Thru Arrow Sym	8110418	31.000	Ea
0145	Pavt Mrkg, Polyurea, Rt, Thru and Lt Turn Arrow Sym	8110419	1.000	Ea
0150	Recessing Pavt Mrkg, Longit	8110450	1,842,357.000	Ft
0155	Pavt Mrkg, Thermopl, Rumble Strip	8110470	1,600.000	Ft
0160	Protective Ovly, Snowmobile Trail Crossing	8110550	2,185.000	Syd
0165	Scarification, for Polyurea Spec Mrkg	8112159	53,000.000	Sft
0170	Pavt Mrkg, Polyurea, Rt and Lt Roundabout Arrow Sym	8112174	1.000	Ea
0175	Pavt Mrkg, Polyurea, Rt, Thru and Lt Roundabout Arrow Sym	8112175	4.000	Ea
0180	_ Pavt Mrkg, Waterborne, 4 inch, White, Local	8117001	62,832.000	Ft
0185	_ Pavt Mrkg, Waterborne, 4 inch, Yellow, Local	8117001	31,416.000	Ft
0190	_ Call Back, Intermediate Transportation, Freeway Longline, \$10.50	8117003	100.000	Mi
0195	_ Call Back, Intermediate Transportation, Non-Freeway Longline, \$8.00	8117003	2,000.000	Mi
0200	_ Call Back, Intermediate Transportation, Spec Mrkg, \$4.55	8117003	1,000.000	Mi
0205	_ Call Back, Intermediate Transportation, Surface Preparation, \$3.75	8117003	1,200.000	Mi
0210	_ Call Back, Mobilization, Freeway Longline, \$1,300.00	8117050	1.000	Ea
0215	_ Call Back, Mobilization, Non-Freeway Longline, \$1,000.00	8117050	10.000	Ea
0220	_ Call Back, Mobilization, Spec Mrkg, \$570.00	8117050	10.000	Ea
0225	_ Call Back, Mobilization, Surface Preparation, \$470.00	8117050	10.000	Ea
0230	Minor Traf Devices	8120170	1.000	LSUM
0235	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	1,000.000	Ft
0240	Pavt Mrkg, Longit, Greater than 6 inch Width, Rem	8120211	1,000.000	Ft
0245	Traf Regulator Control	8120370	1.000	LSUM



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Schedule of Pay Items

Report v1

Letting Call: 250207 027**Letting Date:** February 7, 2025**Contract ID:** 69023-209621

Description: Application of longitudinal line and special pavement markings on various routes, Alcona, Alpena, Antrim, Arenac, Benzie, Charlevoix, Cheboygan, Crawford, Emmet, Grand Traverse, Iosco, Kalkaska, Leelanau, Manistee, Missaukee, Montmorency, Ogemaw, Oscoda, Otsego, Presque Isle, Roscommon and Wexford Counties.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
209621A	25A0267	N/A	HSIP 69023

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$344,600.00	1100001	1.000	LSUM
0010	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	638.000	Ft
0015	Pavt Mrkg, Ovly Cold Plastic, Xing	8110047	2.000	Ea
0020	Pavt Mrkg, Ovly Cold Plastic, Wrong Way Arrow Sym	8110051	7.000	Ea
0025	Pavt Mrkg, Ovly Cold Plastic, Bike, Large Sym	8110057	2.000	Ea
0030	Pavt Mrkg, Ovly Cold Plastic, Bike, Small Sym	8110058	2.000	Ea
0035	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	94.000	Ea
0040	Pavt Mrkg, Ovly Cold Plastic, Only	8110068	14.000	Ea
0045	Pavt Mrkg, Ovly Cold Plastic, Railroad Sym	8110069	23.000	Ea
0050	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	141.000	Ea
0055	Pavt Mrkg, Ovly Cold Plastic, Rt, Thru and Lt Turn Arrow Sym	8110073	1.000	Ea
0060	Pavt Mrkg, Ovly Cold Plastic, School	8110074	32.000	Ea
0065	Pavt Mrkg, Ovly Cold Plastic, Stop	8110075	1.000	Ea
0070	Pavt Mrkg, Ovly Cold Plastic, Thru and Lt Turn Arrow Sym	8110076	6.000	Ea
0075	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	8110077	2.000	Ea
0080	Pavt Mrkg, Ovly Cold Plastic, Thru Arrow Sym	8110078	3.000	Ea
0085	Pavt Mrkg, Ovly Cold Plastic, Thru and Lt Roundabout Arrow Sym	8110086	1.000	Ea
0090	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	11,231.000	Ft
0095	Pavt Mrkg, Polyurea, Merge Arrow Sym	8110107	42.000	Ea
0100	Pavt Mrkg, Polyurea, 12 inch, Cross Hatching, White	8110108	1,293.000	Ft
0105	Pavt Mrkg, Polyurea, 12 inch, Cross Hatching, Yellow	8110109	743.000	Ft
0110	Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	3,887.000	Ft
0115	Pavt Mrkg, Polyurea, 12 inch, White	8110111	200.000	Ft
0120	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	5,386.000	Ft
0125	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	8110155	673,077.000	Ft

0130	Pavt Mrkg, Sprayable Thermopl, 6 inch, Yellow	8110156	877,750.000	Ft
0135	Pavt Mrkg, Sprayable Thermopl, 12 inch, White	8110159	1,303.000	Ft
0140	Pavt Mrkg, Preformed Thermopl, Accessible Sym	8110204	20.000	Ea
0145	Pavt Mrkg, Waterborne, 6 inch, White	8110233	17,652,369.000	Ft
0150	Pavt Mrkg, Waterborne, 6 inch, Yellow	8110234	9,173,033.000	Ft
0155	Pavt Mrkg, Waterborne, 12 inch, White	8110237	120,338.000	Ft
0160	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, Blue	8110293	190.000	Ft
0165	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, White	8110294	18,851.000	Ft
0170	Rem Spec Mrkg	8110343	17,000.000	Sft
0175	Protective Ovly, Snowmobile Trail Crossing	8110550	95.000	Syd
0180	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Dotted Turning Guide Line, White	8110562	50.000	Ft
0185	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Dotted Turning Guide Line, Yellow	8110563	50.000	Ft
0190	Scarification, for Polyurea Spec Mrkg	8112159	37,341.000	Sft
0195	Pavt Mrkg, Ovly Cold Plastic, Bike Thru Arrow Sym	8112165	2.000	Ea
0200	Pavt Mrkg, Polyurea, Yield Triangle Sym	8112173	8.000	Ea
0205	_ Call Back, Intermediate Transportation, Freeway Longline, \$10.50	8117003	100.000	Mi
0210	_ Call Back, Intermediate Transportation, Non-Freeway Longline, \$8.00	8117003	1,000.000	Mi
0215	_ Call Back, Intermediate Transportation, Spec Mrkg, \$4.55	8117003	1,000.000	Mi
0220	_ Call Back, Intermediate Transportation, Surface Preparation, \$3.75	8117003	100.000	Mi
0225	_ Call Back, Mobilization, Freeway Longline, \$1,300.00	8117050	2.000	Ea
0230	_ Call Back, Mobilization, Non-Freeway Longline, \$1,000.00	8117050	4.000	Ea
0235	_ Call Back, Mobilization, Spec Mrkg, \$570.00	8117050	4.000	Ea
0240	_ Call Back, Mobilization, Surface Preparation, \$470.00	8117050	1.000	Ea
0245	Lighted Arrow, Type C, Furn	8120140	4.000	Ea
0250	Lighted Arrow, Type C, Oper	8120141	4.000	Ea
0255	Minor Traf Devices	8120170	1.000	LSUM
0260	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	33,300.000	Ft
0265	Sign, Type B, Temp, Prismatic, Furn	8120350	256.000	Sft
0270	Sign, Type B, Temp, Prismatic, Oper	8120351	256.000	Sft
0275	Traf Regulator Control	8120370	1.000	LSUM



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Schedule of Pay Items

Report v1

Letting Call: 250207 028**Letting Date:** February 7, 2025**Contract ID:** 63000-215158

Description: 1.06 mi of hot mix asphalt cold milling and resurfacing, concrete curb, gutter and sidewalk ramps, drainage, signing, traffic signal modernization and pavement markings on 10 Mile Road from Telegraph Road (US-24) to Lahser Road in the city of Southfield, Oakland County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215158A	25A0175	N/A	STU 63000
219102A	25A0174	N/A	CRU 63000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Reimbursed Permit Fees	1077060	300.000	Dlr
0010	Mobilization, Max \$274,000.00	1100001	1.000	LSUM
0015	Curb and Gutter, Rem	2040020	300.000	Ft
0020	Masonry and Conc Structure, Rem	2040045	15.000	Cyd
0025	Pavt, Rem	2040050	2,107.000	Syd
0030	Sidewalk, Rem	2040055	288.000	Syd
0035	_ Exploratory Investigation, Utility, Vertical, RCOC	2047001	60.000	Ft
0040	_ Exploratory Investigation, Utility, RCOC	2047021	65.000	Cyd
0045	Embankment, CIP	2050010	20.000	Cyd
0050	Non Haz Contaminated Material Handling and Disposal, LM	2050031	50.000	Cyd
0055	_ Excavation, Earth, RCOC	2057011	3,249.000	Syd
0060	_ Subgrade Undercutting, 21AA	2057021	500.000	Cyd
0065	_ Erosion Control, Silt Fence, RCOC	2087001	1,167.000	Ft
0070	_ Erosion Control, Inlet Protection, Fabric Drop, RCOC	2087050	50.000	Ea
0075	_ Aggregate Base, 4 inch, 21AA, RCOC	3027011	312.000	Syd
0080	_ Aggregate Base, 8 inch, 21AA, RCOC	3027011	2,405.000	Syd
0085	Maintenance Gravel	3060020	250.000	Ton
0090	Intersection Maintenance	3062002	8.000	Ea
0095	_ Geotextile, Stabilization, Non-Woven, RCOC	3087011	1,000.000	Syd
0100	Dr Structure Cover, Adj, Case 1	4030005	45.000	Ea
0105	Dr Structure Cover, Type B	4030010	2.000	Ea
0110	Dr Structure Cover, Type K	4030050	5.000	Ea
0115	Dr Structure, Adj, Add Depth	4030280	90.000	Ft
0120	Dr Structure, Temp Lowering	4030390	3.000	Ea
0125	_ Public Utility Structure, Adj, Add Depth	4037001	94.000	Ft
0130	_ Dr Structure Cover, Adj, Case 1, RCOC	4037050	18.000	Ea

0135	_ Public Utility Structure Cover	4037050	2.000	Ea
0140	_ Public Utility Structure Cover, Adj, Case 1	4037050	29.000	Ea
0145	_ Public Utility Structure Cover, Adj, Case 1, RCOC	4037050	10.000	Ea
0150	_ Public Utility Structure Cover, Adj, Case 2	4037050	3.000	Ea
0155	_ Public Utility Structure, Temp Lowering	4037050	9.000	Ea
0160	HMA Surface, Rem	5010005	285.000	Syd
0165	Pavt Joint and Crack Repr, Det 7	5010020	4,600.000	Ft
0170	Pavt Joint and Crack Repr, Det 8	5010021	2,300.000	Ft
0175	Hand Patching	5010025	770.000	Ton
0180	HMA Approach	5010061	222.000	Ton
0185	HMA, 5EML	5012037	6,873.000	Ton
0190	_ Cold Milling Pavt	5017011	39,877.000	Syd
0195	_ HMA Approach (Sidestreet)	5017031	494.000	Ton
0200	_ Pavt, Cleaning, RCOC	5017051	1.000	LSUM
0205	Conc Base Cse, Nonreinf, 6 inch	6020015	201.000	Syd
0210	Curb, Conc, Det E2	8020002	77.000	Ft
0215	Curb and Gutter, Conc, Det F4	8020038	1,383.000	Ft
0220	Curb and Gutter, Conc, Det F6	8020040	347.000	Ft
0225	_ Driveway Opening, Conc, Det M, RCOC	8027001	494.000	Ft
0230	Curb Ramp Opening, Conc	8030030	178.000	Ft
0235	Sidewalk, Conc, 4 inch	8030044	325.000	Sft
0240	Curb Ramp, Conc, 6 inch	8032002	1,557.000	Sft
0245	_ Detectable Warning Surface, RCOC	8037001	130.000	Ft
0250	Post, Mailbox	8070095	5.000	Ea
0255	Post, Steel, 3 pound	8100371	170.000	Ft
0260	Sign, Type III, Rem	8100403	4.000	Ea
0265	Sign, Type IIIA	8100404	50.000	Sft
0270	Sign, Type IIIB	8100405	40.000	Sft
0275	Ground Mtd Sign Support, Rem	8102010	4.000	Ea
0280	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	1,450.000	Ft
0285	Pavt Mrkg, Ovly Cold Plastic, 18 inch, Stop Bar	8110044	400.000	Ft
0290	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	5.000	Ea
0295	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	4.000	Ea
0300	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	8110077	2.000	Ea
0305	_ Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow, RCOC	8117001	14,700.000	Ft
0310	_ Pavt Mrkg, Sprayable Thermopl, 6 inch, White, RCOC	8117001	4,200.000	Ft
0315	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	30.000	Ea
0320	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	30.000	Ea
0325	Pedestrian Type II Barricade, Temp	8120026	15.000	Ea
0330	Pedestrian Type II Channelizer, Temp	8120027	80.000	Ft
0335	Lighted Arrow, Type C, Furn	8120140	1.000	Ea
0340	Lighted Arrow, Type C, Oper	8120141	1.000	Ea

0345	Minor Traf Devices	8120170	1.000	LSUM
0350	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	425.000	Ft
0355	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, White, Temp	8120235	450.000	Ft
0360	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, Yellow, Temp	8120236	14,500.000	Ft
0365	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	15,475.000	Ft
0370	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	25,400.000	Ft
0375	Plastic Drum, Fluorescent, Furn	8120252	500.000	Ea
0380	Plastic Drum, Fluorescent, Oper	8120253	500.000	Ea
0385	Pavt Mrkg, Wet Reflective, Type NR, Tape, 4 inch, White, Temp	8120263	2,325.000	Ft
0390	Pavt Mrkg, Wet Reflective, Type NR, Tape, 4 inch, Yellow, Temp	8120264	2,925.000	Ft
0395	Sign Cover	8120310	5.000	Ea
0400	Sign, Portable, Changeable Message, Furn	8120330	2.000	Ea
0405	Sign, Portable, Changeable Message, Oper	8120331	2.000	Ea
0410	Sign, Type B, Temp, Prismatic, Furn	8120350	1,800.000	Sft
0415	Sign, Type B, Temp, Prismatic, Oper	8120351	1,800.000	Sft
0420	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	125.000	Sft
0425	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	125.000	Sft
0430	Traf Regulator Control	8120370	1.000	LSUM
0435	Pedestrian Path, Temp	8122250	80.000	Ft
0440	Pedestrian Ramp, Temp	8122251	10.000	Ea
0445	_ Turf Establishment, THM Seed, Regular Mulch, Performance, RCOC	8167011	2,320.000	Syd
0450	Conduit, DB, 1, 1 1/4 inch	8182047	105.000	Ft
0455	Conduit, DB, 1, 3 inch	8182050	75.000	Ft
0460	Conduit, DB, 3, 3 inch	8182056	30.000	Ft
0465	Conduit, DB, 3, 4 inch	8182057	5.000	Ft
0470	Cable Pole, TS, Disman	8182210	4.000	Ea
0475	Cable, Sec, 600V, 1, 3/C#6	8182238	60.000	Ft
0480	Hh, Rem	8182330	4.000	Ea
0485	Wood Pole, Rem	8182363	2.000	Ea
0490	Serv Disconnect	8182366	1.000	Ea
0495	Serv Disconnect, Rem	8182367	1.000	Ea
0500	_ Hh, Round, 2 foot Dia, RCOC	8187050	3.000	Ea
0505	_ Hh, Round, 3 foot Dia, RCOC	8187050	1.000	Ea
0510	Case Sign, Rem	8200020	1.000	Ea
0515	Controller and Cabinet, Rem	8200030	1.000	Ea
0520	Controller Fdn, Base Mtd	8200045	1.000	Ea
0525	Global Positioning System Module	8200050	1.000	Ea
0530	Global Positioning System Module, Rem	8200053	1.000	Ea
0535	Pedestal, Fdn	8200105	3.000	Ea
0540	Pedestal Fdn, Rem	8200106	2.000	Ea
0545	Pedestal, Rem	8200110	2.000	Ea

0550	Span Wire	8200140	4.000	Ea
0555	Span Wire, Rem	8200141	1.000	Ea
0560	Span Wire Tether	8200142	4.000	Ea
0565	TS, Pedestrian, Bracket Arm Mtd, Rem	8200180	2.000	Ea
0570	TS, Pedestrian, Pedestal Mtd, Rem	8200181	2.000	Ea
0575	TS, Span Wire Mtd, Rem	8200182	2.000	Ea
0580	TS, One Way Span Wire Mtd (LED)	8200313	8.000	Ea
0585	TS, Pedestrian, One Way Bracket Arm Mtd (LED) Countdown	8200336	1.000	Ea
0590	TS, Pedestrian, Two Way Bracket Arm Mtd (LED) Countdown	8200339	1.000	Ea
0595	TS, Pedestrian, One Way Pedestal Mtd (LED) Countdown	8200345	1.000	Ea
0600	TS, Pedestrian, Two Way Pedestal Mtd (LED) Countdown	8200347	2.000	Ea
0605	Bracket, Truss, with 12 foot Arm	8200376	1.000	Ea
0610	TS Face, Bag	8200458	10.000	Ea
0615	TS Face, Bag, Rem	8200459	10.000	Ea
0620	Strain Pole, Steel, 6 bolt, Size 1B	8200464	3.000	Ea
0625	Strain Pole, Steel, 6 bolt, Size 2	8200466	1.000	Ea
0630	Strain Pole Fdn, 6 Bolt	8200470	66.000	Ft
0635	Casing	8200480	52.000	Ft
0640	_ Antenna, Delivered, RCOC	8207050	1.000	Ea
0645	_ Backplate, TS, RCOC	8207050	8.000	Ea
0650	_ Cabinet, ITS Type, Delivered, RCOC	8207050	1.000	Ea
0655	_ Cabinet, ITS Type, RCOC	8207050	1.000	Ea
0660	_ Camera, Traf Monitoring, RCOC	8207050	1.000	Ea
0665	_ Camera, Traf Monitoring, System Integration Support, RCOC	8207050	1.000	Ea
0670	_ Case Sign, One Way, 24 inch by 30 inch, Non- Illuminated, RCOC	8207050	4.000	Ea
0675	_ Cellular Router, 4/5G, Delivered, RCOC	8207050	1.000	Ea
0680	_ Controller, Digital Type, Delivered, Blue, RCOC	8207050	1.000	Ea
0685	_ Ground Rod, RCOC	8207050	5.000	Ea
0690	_ Pedestal, Alum, RCOC	8207050	3.000	Ea
0695	_ St Name Sign, Non-Illuminated, Bracket Arm, RCOC	8207050	2.000	Ea
0700	_ St Name Sign, Non-Illuminated, Two Way, 6 foot, RCOC	8207050	1.000	Ea
0705	_ St Name Sign, Non-Illuminated, Two Way, 8 foot, RCOC	8207050	1.000	Ea
0710	_ Sprinkler Line	8237001	500.000	Ft
0715	_ Sprinkler Head, Relocate	8237050	30.000	Ea
0720	_ Sprinkler Head, Replace	8237050	80.000	Ea
0725	_ Valve Box, Adj, Case 1	8237050	2.000	Ea
0730	_ Valve Box, Adj, Case 2	8237050	2.000	Ea
0735	_ Tree Trimming, RCOC	8507001	20.000	Ft
0740	_ Tree Trimming, Single Tree Top, RCOC	8507050	2.000	Ea



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Schedule of Pay Items

Report v1

Letting Call: 250207 029**Letting Date:** February 7, 2025**Contract ID:** 50000-209833

Description: Bridge reconstruction with 17 inch prestressed concrete deck, concrete pavement, curb and gutter, water main and pavement markings on River Road over Channel to Lake St. Clair, Macomb County.
This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
209833A	25A0159	N/A	HIPB 50000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$230,000.00	1100001	1.000	LSUM
0010	Fence, Rem	2040025	726.000	Ft
0015	Guardrail, Rem	2040035	347.000	Ft
0020	_ Pavt, Rem, Modified	2047011	1,285.000	Syd
0025	Non Haz Contaminated Material Handling and Disposal, LM	2050031	50.000	Cyd
0030	_ Station Grading	2057002	10.000	Sta
0035	_ Subgrade Undercutting, Spec, 21AA	2057021	300.000	Cyd
0040	Obliterate Old Road	2070001	5.000	Sta
0045	Erosion Control, Inlet Protection, Fabric Drop	2080020	5.000	Ea
0050	Erosion Control, Silt Fence	2080036	960.000	Ft
0055	Project Cleanup	2090001	1.000	LSUM
0060	_ Aggregate Base, 12 inch, Modified	3027011	2,046.000	Syd
0065	_ Aggregate Base, 16 inch, Modified	3027011	2,561.000	Syd
0070	_ Aggregate Base, 6 inch, Modified	3027011	74.000	Syd
0075	_ Aggregate Surface Cse, 6 inch, Modified	3027011	2,374.000	Syd
0080	Shld, CI II, 6 inch, Temp	3070183	226.000	Syd
0085	_ Shld, CI II, 9 inch, Modified	3077011	252.000	Syd
0090	Culv End Sect, 12 inch	4010012	4.000	Ea
0095	Culv, Downspout, 12 inch	4010795	145.000	Ft
0100	Sewer, CI A, 12 inch, Tr Det B	4020033	340.000	Ft
0105	Sewer, CI E, 12 inch, Tr Det B	4020600	436.000	Ft
0110	Video Taping Sewer and Culv Pipe	4021275	1,650.000	Ft
0115	_ Sewer Spec	4027001	100.000	Ft
0120	Dr Structure Cover, Type B	4030010	3.000	Ea
0125	Dr Structure Cover, Type C	4030015	9.000	Ea
0130	Dr Structure Cover, Type D	4030025	4.000	Ea
0135	Dr Structure, 24 inch dia	4030200	8.000	Ea

0140	Dr Structure, 48 inch dia	4030210	9.000	Ea
0145	HMA Surface, Rem	5010005	1,273.000	Syd
0150	HMA, Temp Pavt (3EML)	5012101	202.000	Ton
0155	HMA, Temp Pavt (4EML)	5012103	162.000	Ton
0160	HMA, Temp Pavt (5EML)	5012105	122.000	Ton
0165	Joint, Contraction, Cp	6020200	667.000	Ft
0170	Joint, Expansion, E2	6020207	48.000	Ft
0175	Joint, Expansion, E3	6020208	123.000	Ft
0180	Joint, Expansion, E4	6020209	12.000	Ft
0185	_ Curb and Gutter, Bridge Approach, Det 5, Modified	6027001	104.000	Ft
0190	_ Conc Pavt, Bridge Approach, Reinf, Modified	6027011	108.000	Syd
0195	_ Conc Pavt, Nonreinf, 9 Inch, Modified	6027011	1,096.000	Syd
0200	_ Video Inspection	7107051	1.000	LSUM
0205	_ Driveway, Nonreinf Conc, 7 inch, Modified	8017011	74.000	Syd
0210	_ Curb and Gutter, Conc, Det D1, Modified	8027001	681.000	Ft
0215	_ Spillway, Conc, Modified	8027050	4.000	Ea
0220	Guardrail Departing Terminal, Type B	8070050	2.000	Ea
0225	Guardrail Departing Terminal, Type MGS	8070052	2.000	Ea
0230	Guardrail Reflector	8070080	24.000	Ea
0235	Post, Mailbox	8070095	3.000	Ea
0240	Guardrail Anch, Bridge, Det M1	8070130	4.000	Ea
0245	Guardrail, Type B, 96 inch Post	8072172	100.000	Ft
0250	_ Enhanced Delineation, Bidirectional, Guardrail, Post Mtd	8077001	160.000	Ft
0255	_ Guardrail Approach Terminal, Type 1M, FLEAT	8077050	1.000	Ea
0260	_ Guardrail Approach Terminal, Type 2M, MSKT	8077050	1.000	Ea
0265	Fence, Chain Link, 72 inch	8080013	630.000	Ft
0270	Fence Gate, 16 foot, for 72 inch Chain Link Fence	8080063	2.000	Ea
0275	Post, Steel, 3 pound	8100371	31.000	Ft
0280	Sign, Type III, Rem	8100403	9.000	Ea
0285	Sign, Type IIIB	8100405	16.000	Sft
0290	Ground Mtd Sign Support, Rem	8102010	7.000	Ea
0295	Rem Curing Compound, for Longit Mrkg, 4 inch	8110307	90.000	Ft
0300	Rem Curing Compound, for Longit Mrkg, 6 inch	8110308	90.000	Ft
0305	Recessing Pavt Mrkg, Longit	8110450	1,760.000	Ft
0310	Pavt Mrkg, Wet Reflective Polyurea, 6 inch, White	8112115	970.000	Ft
0315	Pavt Mrkg, Wet Reflective Polyurea, 4 inch, Yellow	8112117	970.000	Ft
0320	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	10.000	Ea
0325	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	10.000	Ea
0330	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0335	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea
0340	Conc Barrier Ending, Temp, Det 5, Furn	8120061	4.000	Ea
0345	Conc Barrier Ending, Temp, Det 5, Oper	8120062	4.000	Ea
0350	Conc Barrier, Temp, Furn	8120081	320.000	Ft

0355	Conc Barrier, Temp, Oper	8120082	320.000	Ft
0360	Minor Traf Devices	8120170	1.000	LSUM
0365	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, White, Temp	8120235	2,270.000	Ft
0370	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, Yellow, Temp	8120236	2,270.000	Ft
0375	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0380	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea
0385	PTS, Temp, Furn	8120272	2.000	Ea
0390	PTS, Temp, Oper	8120273	2.000	Ea
0395	Sign Cover	8120310	20.000	Ea
0400	Sign, Type B, Temp, Prismatic, Furn	8120350	196.000	Sft
0405	Sign, Type B, Temp, Prismatic, Oper	8120351	196.000	Sft
0410	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	150.000	Sft
0415	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	150.000	Sft
0420	Traf Regulator Control	8120370	1.000	LSUM
0425	_ Turf Establishment	8167011	1,630.000	Syd
0430	Fire Hydrant	8230040	1.000	Ea
0435	Gate Valve, 6 inch	8230061	2.000	Ea
0440	Gate Well, Rem	8230076	1.000	Ea
0445	Hydrant, Rem	8230091	1.000	Ea
0450	Water Main, 6 inch, Cut and Plug	8230131	2.000	Ea
0455	Water Main, DI, 6 inch, Tr Det F	8230150	61.000	Ft
0460	Water Serv, Long	8230245	1.000	Ea
0465	Gate Well, 60 inch dia	8230360	2.000	Ea
0470	Water Shutoff, Adj, Case 2	8230422	1.000	Ea
0475	Gate Well, Cover	8232000	2.000	Ea
0480	Live Tap, 6 inch by 6 inch	8232059	2.000	Ea
0485	_ Water Main, Abandon, Spec	8237001	177.000	Ft
0490	_ Water Main, HDPE, 8 inch, Directional Bore, Modified	8237001	165.000	Ft
0495	Sanitary Structure Cover, Adj, Case 2	8252146	3.000	Ea

Section: 2

0500	Structures, Rem (Str 6202 of 50000)	2040060	1.000	LSUM
0505	Flowable Fill, Non-Structural	2050148	7.000	Cyd
0510	Backfill, Structure, CIP	2060002	255.000	Cyd
0515	Excavation, Fdn	2060010	438.000	Cyd
0520	_ Backfill, Structure, CIP Modified	2067021	24.000	Cyd
0525	Erosion Control, Filter Bag	2080014	2.000	Ea
0530	Erosion Control, Gravel Filter Berm	2080018	100.000	Ft
0535	Erosion Control, Turbidity Curtain, Deep	2080042	240.000	Ft
0540	Underdrain, Fdn, 4 inch	4040031	239.000	Ft
0545	Underdrain Outlet, 4 inch	4040091	40.000	Ft
0550	_ Maintainable Drain, Steel, 4 inch	4047050	4.000	Ea
0555	Steel Sheet Piling, Permanent	7040001	2,675.000	Sft

0560	_ Steel Sheet Piling, Temp, Left in Place, Spec	7047010	1,055.000	Sft
0565	Pile Driving Equipment, Furn (Str 6202 of 50000)	7050002	1.000	LSUM
0570	Pile, Steel, Furn and Driven, 14 inch	7050034	2,540.000	Ft
0575	Test Pile, Steel, 14 inch	7050035	2.000	Ea
0580	Pile Point, Steel	7050039	36.000	Ea
0585	Pile, Steel, Splice	7050050	36.000	Ea
0590	Bridge Ltg, Furn and Rem (Str 6202 of 50000)	7060001	1.000	LSUM
0595	Bridge Ltg, Oper and Maintain	7060002	26.000	Cyd
0600	False Decking	7060060	2,848.000	Sft
0605	Reinforcement, Steel, Epoxy Coated	7060092	21,342.000	Lb
0610	Superstructure Conc, Form, Finish, and Cure (Str 6202 of 50000)	7060111	1.000	LSUM
0615	Superstructure Conc, Form, Finish, and Cure, Night Casting (Str 6202 of 50000)	7060112	1.000	LSUM
0620	Water Repellent Treatment, Penetrating	7060140	51.000	Syd
0625	Sealing Localized Cracks (Str 6202 of 50000)	7060220	1.000	LSUM
0630	_ Conc, Grade 3500, Subfooting, Modified	7067021	81.000	Cyd
0635	_ Substructure Conc, Modified	7067021	106.000	Cyd
0640	_ Superstructure Conc, Night Casting, Modified	7067021	26.000	Cyd
0645	_ Superstructure Conc, Modified	7067021	11.000	Cyd
0650	Bearing, Elastomeric, 1 1/2 inch	7070014	3,960.000	Sin
0655	Prest Conc Deck, 17 inch	7080002	1,401.000	Sft
0660	Post Tensioning (Str 6202 of 50000)	7080015	1.000	LSUM
0665	Joint Waterproofing	7100001	296.000	Sft
0670	_ Conc Surface Coating, Modified (Str 6202 of 50000)	7107051	1.000	LSUM
0675	_ Bridge Railing, 4 Tube, Modified	7117001	68.000	Ft
0680	Structures, Temp (Str 6202 of 50000)	7140001	1.000	LSUM
0685	Structures, Temp, Rem (Str 6202 of 50000)	7140002	1.000	LSUM
0690	_ Riprap, Plain, Modified	8137011	35.000	Syd
0695	_ Slope Paving, Conc, Modified	8137011	30.000	Syd



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Schedule of Pay Items

Report v1

Letting Call: 250207 030**Letting Date:** February 7, 2025**Contract ID:** 82000-218107

Description: 0.88 mi of hot mix asphalt cold milling and resurfacing, concrete pavement repair, curb ramps, signing and pavement markings on Eureka Road from Allen Road easterly to Toledo Road in the city of Southgate, Wayne County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
218107A	25A0162	N/A	STU 82000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$175,700.00	1100001	1.000	LSUM
0010	Curb and Gutter, Rem	2040020	180.000	Ft
0015	Sidewalk, Rem	2040055	174.000	Syd
0020	_ Pavt Repr, Remove, Patching	2047011	1,084.000	Syd
0025	_ Misc Obstruction, Rem	2047021	14.000	Cyd
0030	Excavation, Earth	2050016	60.000	Cyd
0035	Erosion Control, Inlet Protection, Fabric Drop	2080020	28.000	Ea
0040	Erosion Control, Maintenance, Sediment Rem	2080026	5.000	Cyd
0045	Project Cleanup	2090001	1.000	LSUM
0050	Dr Structure, Temp Lowering	4030390	9.000	Ea
0055	_ Dr Structure Reconstruct	4037001	16.000	Ft
0060	_ Dr Structure Cover, Adj	4037050	35.000	Ea
0065	_ Dr Structure Cover, Adj, Furn Cover S	4037050	2.000	Ea
0070	Cold Milling HMA Surface	5010002	33,841.000	Syd
0075	Pavt Joint and Crack Repr, Det 8	5010021	1,280.000	Ft
0080	_ Bit Mixture for Patching, Temp	5017031	50.000	Ton
0085	_ Conditioning Existing Pavement	5017031	550.000	Ton
0090	_ Misc HMA Approach	5017031	121.000	Ton
0095	_ Misc HMA, 4EMH	5017031	4,188.000	Ton
0100	_ Misc HMA, 5EMH	5017031	2,932.000	Ton
0105	_ Misc HMA, Hand Patching	5017031	106.000	Ton
0110	_ Misc HMA, Wedge	5017031	176.000	Ton
0115	Joint, Contraction, Cp	6020200	519.000	Ft
0120	Joint, Expansion, E2	6020207	78.000	Ft
0125	_ Cold Weather Protection, Conc Pavt	6027011	1,389.000	Syd
0130	Lane Tie, Epoxy Anchored	6030030	140.000	Ea
0135	_ Cold Milling Conc Surface	6037011	100.000	Syd

0140	_ Pavt Repr, Nonreinf Conc, Patching	6037011	1,084.000	Syd
0145	Curb and Gutter, Conc, Det F5	8020039	180.000	Ft
0150	_ Conc Curb Cap	8027001	120.000	Ft
0155	_ Conc Curb Cap, Patching	8027001	515.000	Ft
0160	Detectable Warning Surface	8030010	100.000	Ft
0165	Curb Ramp Opening, Conc	8030030	180.000	Ft
0170	Sidewalk, Conc, 4 inch	8030044	1,275.000	Sft
0175	Curb Ramp, Conc, 4 inch	8032001	1,338.000	Sft
0180	_ Curb Ramp, Conc, 8 inch	8037010	244.000	Sft
0185	_ Field Office	8097043	3.000	Mo
0190	_ Sign, Type B, Perm	8107010	182.000	Sft
0195	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	920.000	Ft
0200	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	210.000	Ft
0205	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	4.000	Ea
0210	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	8110155	3,000.000	Ft
0215	Pavt Mrkg, Sprayable Thermopl, 6 inch, Yellow	8110156	9,000.000	Ft
0220	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	60.000	Ea
0225	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	60.000	Ea
0230	Pedestrian Type II Barricade, Temp	8120026	32.000	Ea
0235	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0240	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0245	Minor Traf Devices	8120170	1.000	LSUM
0250	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	1,000.000	Ft
0255	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	2,000.000	Ft
0260	Plastic Drum, Fluorescent, Furn	8120252	350.000	Ea
0265	Plastic Drum, Fluorescent, Oper	8120253	350.000	Ea
0270	Pavt Mrkg, Wet Reflective, Type NR, Tape, 4 inch, White, Temp	8120263	1,000.000	Ft
0275	Pavt Mrkg, Wet Reflective, Type NR, Tape, 4 inch, Yellow, Temp	8120264	2,000.000	Ft
0280	Sign Cover	8120310	6.000	Ea
0285	Sign, Portable, Changeable Message, Furn	8120330	2.000	Ea
0290	Sign, Portable, Changeable Message, Oper	8120331	2.000	Ea
0295	Sign, Type B, Temp, Prismatic, Furn	8120350	716.000	Sft
0300	Sign, Type B, Temp, Prismatic, Oper	8120351	716.000	Sft
0305	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	32.000	Sft
0310	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	32.000	Sft
0315	Traf Regulator Control	8120370	1.000	LSUM
0320	Topsoil Surface, Furn, 2 inch	8160060	2,626.000	Syd
0325	Water, Sodding/Seeding	8160090	82.000	Unit
0330	_ Sodding, Modified	8167011	2,626.000	Syd
0335	Monument Box, Adj	8210005	1.000	Ea
0340	Monument Preservation	8210010	2.000	Ea

0345	Staking Plan Errors and Extras, Max \$180/hour	8240002	15.000	Hr
0350	_ Contractor Staking, Modified	8247051	1.000	LSUM



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Schedule of Pay Items

Report v1

Letting Call: 250207 031**Letting Date:** February 7, 2025**Contract ID:** 82000-218106

Description: 1.00 mi of hot mix asphalt cold milling and resurfacing, concrete pavement repair, curb ramps, signing and pavement markings on Middlebelt Road from Ford Road (M-153) northerly to Warren Road in the city of Garden City, Wayne County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
218106A	25A0155	N/A	ST 82000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$189,300.00	1100001	1.000	LSUM
0010	Curb and Gutter, Rem	2040020	300.000	Ft
0015	Sidewalk, Rem	2040055	100.000	Syd
0020	_ Pavt Repr, Remove, Patching	2047011	407.000	Syd
0025	_ Misc Obstruction, Rem	2047021	9.000	Cyd
0030	Excavation, Earth	2050016	60.000	Cyd
0035	Erosion Control, Inlet Protection, Fabric Drop	2080020	26.000	Ea
0040	Erosion Control, Maintenance, Sediment Rem	2080026	5.000	Cyd
0045	Project Cleanup	2090001	1.000	LSUM
0050	Dr Structure, Temp Lowering	4030390	20.000	Ea
0055	_ Dr Structure Reconstruct	4037001	6.000	Ft
0060	_ Dr Structure Cover, Adj	4037050	42.000	Ea
0065	_ Dr Structure Cover, Adj, Furn Cover A	4037050	2.000	Ea
0070	_ Dr Structure Cover, Adj, Furn Cover S	4037050	2.000	Ea
0075	_ San Structure Cover, Adj	4037050	12.000	Ea
0080	Cold Milling HMA Surface	5010002	37,978.000	Syd
0085	_ Bit Mixture for Patching, Temp	5017031	50.000	Ton
0090	_ Conditioning Existing Pavement	5017031	625.000	Ton
0095	_ Misc HMA Approach	5017031	103.000	Ton
0100	_ Misc HMA, 4EMH	5017031	4,700.000	Ton
0105	_ Misc HMA, 5EMH	5017031	3,291.000	Ton
0110	_ Misc HMA, Wedge	5017031	200.000	Ton
0115	Joint, Contraction, Cp	6020200	163.000	Ft
0120	Joint, Expansion, E2	6020207	24.000	Ft
0125	_ Cold Weather Protection, Conc Pavt	6027011	466.000	Syd
0130	Lane Tie, Epoxy Anchored	6030030	135.000	Ea
0135	_ Pavt Repr, Nonreinf Conc, Patching	6037011	407.000	Syd

0140	Curb and Gutter, Conc, Det F5	8020039	100.000	Ft
0145	_ Conc Curb Cap	8027001	165.000	Ft
0150	_ Conc Curb Cap, Patching	8027001	430.000	Ft
0155	Detectable Warning Surface	8030010	10.000	Ft
0160	Curb Ramp Opening, Conc	8030030	250.000	Ft
0165	Sidewalk, Conc, 4 inch	8030044	550.000	Sft
0170	Curb Ramp, Conc, 4 inch	8032001	1,000.000	Sft
0175	_ Field Office	8097043	3.000	Mo
0180	Post Hole Through Conc for Steel Post	8100340	3.000	Ea
0185	_ Sign, Type B, Perm	8107010	358.000	Sft
0190	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	1,000.000	Ft
0195	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	610.000	Ft
0200	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	4.000	Ea
0205	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	9.000	Ea
0210	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	8110155	3,500.000	Ft
0215	Pavt Mrkg, Sprayable Thermopl, 6 inch, Yellow	8110156	12,300.000	Ft
0220	Rem Spec Mrkg	8110343	600.000	Sft
0225	_ Pavt Mrkg, Sprayable, Thermopl, 8 inch, White	8117001	300.000	Ft
0230	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	50.000	Ea
0235	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	50.000	Ea
0240	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0245	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0250	Minor Traf Devices	8120170	1.000	LSUM
0255	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	1,000.000	Ft
0260	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	2,000.000	Ft
0265	Plastic Drum, Fluorescent, Furn	8120252	400.000	Ea
0270	Plastic Drum, Fluorescent, Oper	8120253	400.000	Ea
0275	Pavt Mrkg, Wet Reflective, Type NR, Tape, 4 inch, White, Temp	8120263	1,000.000	Ft
0280	Pavt Mrkg, Wet Reflective, Type NR, Tape, 4 inch, Yellow, Temp	8120264	2,000.000	Ft
0285	Sign Cover	8120310	6.000	Ea
0290	Sign, Portable, Changeable Message, Furn	8120330	2.000	Ea
0295	Sign, Portable, Changeable Message, Oper	8120331	2.000	Ea
0300	Sign, Type B, Temp, Prismatic, Furn	8120350	748.000	Sft
0305	Sign, Type B, Temp, Prismatic, Oper	8120351	748.000	Sft
0310	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	32.000	Sft
0315	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	32.000	Sft
0320	Traf Regulator Control	8120370	1.000	LSUM
0325	Topsoil Surface, Furn, 2 inch	8160060	1,738.000	Syd
0330	Water, Sodding/Seeding	8160090	54.000	Unit
0335	_ Sodding, Modified	8167011	1,738.000	Syd
0340	Staking Plan Errors and Extras, Max \$180/hour	8240002	15.000	Hr

0345	_ Contractor Staking, Modified	8247051	1.000	LSUM
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Schedule of Pay Items

Report v1

Letting Call: 250207 032**Letting Date:** February 7, 2025**Contract ID:** 10000-214846**Description:** 5.20 mi of hot mix asphalt overlay, aggregate shoulders and pavement markings on Platte Road from US 31 to M-22, Benzie County. This is a Local Agency project.**Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
214846A	25A0196	N/A	STL 10000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$80,000.00	1100001	1.000	LSUM
0010	Approach, CI I	3070001	25.000	Ton
0015	Approach, CI II	3070021	460.000	Ton
0020	Shld, CI II	3070121	550.000	Ton
0025	HMA Surface, Rem	5010005	1,215.000	Syd
0030	Pavt for Butt Joints, Rem	5010008	965.000	Syd
0035	HMA Approach	5010061	425.000	Ton
0040	HMA, 4EL	5012024	8,927.000	Ton
0045	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0050	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0055	Minor Traf Devices	8120170	1.000	LSUM
0060	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	4,573.000	Ft
0065	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0070	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea
0075	Sign, Type B, Temp, Prismatic, Furn	8120350	1,000.000	Sft
0080	Sign, Type B, Temp, Prismatic, Oper	8120351	1,000.000	Sft
0085	Traf Regulator Control	8120370	1.000	LSUM
0090	Monument Box, Adj	8210005	1.000	Ea



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Schedule of Pay Items

Report v1

Letting Call: 250207 033**Letting Date:** February 7, 2025**Contract ID:** 03000-218222

Description: Bridge reconstruction including replacement with 27-inch prestressed concrete box and approach work on 130th Avenue and with 21-inch prestressed concrete box and approach work on 18th Street over the Rabbit River, Allegan County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
218222A	25A0164	N/A	BO 03000
218225A	25A0165	N/A	BFP 03000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$396,000.00	1100001	1.000	LSUM
0010	_ Clearing, Modified	2017002	11.000	Sta
0015	Tree, Rem, 19 inch to 36 inch	2020002	16.000	Ea
0020	Tree, Rem, 37 inch or Larger	2020003	1.000	Ea
0025	Tree, Rem, 6 inch to 18 inch	2020004	76.000	Ea
0030	Culv, Rem, 24 inch to 48 inch	2030002	1.000	Ea
0035	Guardrail, Rem	2040035	701.000	Ft
0040	Embankment, CIP	2050010	1,050.000	Cyd
0045	Excavation, Earth	2050016	2,200.000	Cyd
0050	Subgrade Undercutting, Type II	2050041	100.000	Cyd
0055	Erosion Control, Silt Fence	2080036	1,736.000	Ft
0060	Subbase, CIP	3010002	1,500.000	Cyd
0065	Aggregate Base	3020001	742.000	Ton
0070	Aggregate Base, 8 inch	3020020	3,040.000	Syd
0075	Shld, CI II, 6 inch	3070128	340.000	Syd
0080	Culv End Sect, Conc, 12 inch	4010047	2.000	Ea
0085	Sewer, CI E, 12 inch, Tr Det B	4020600	25.000	Ft
0090	Dr Structure Cover, Type K	4030050	2.000	Ea
0095	Dr Structure, 24 inch dia	4030200	2.000	Ea
0100	HMA Surface, Rem	5010005	2,628.000	Syd
0105	HMA, 4EL	5012024	974.000	Ton
0110	Steel Sheet Piling, Temp, Left in Place	7040003	1,536.000	Sft
0115	Curb and Gutter, Bridge Approach, Det 5	8022016	44.000	Ft
0120	Curb and Gutter, Bridge Approach, Det 6	8022017	216.000	Ft
0125	Guardrail Approach Terminal, Type 2M	8070044	8.000	Ea
0130	Guardrail Reflector	8070080	60.000	Ea

0135	Guardrail Anch, Bridge, Det M1	8070130	8.000	Ea
0140	Guardrail, Type MGS-8, 108 inch Post	8072180	538.000	Ft
0145	Pavt Mrkg, Waterborne, 4 inch, White	8110231	2,010.000	Ft
0150	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	2,010.000	Ft
0155	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	14.000	Ea
0160	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	14.000	Ea
0165	Minor Traf Devices	8120170	1.000	LSUM
0170	Sign, Type B, Temp, Prismatic, Furn	8120350	815.000	Sft
0175	Sign, Type B, Temp, Prismatic, Oper	8120351	815.000	Sft
0180	Ditch, Plain Cobble	8140005	44.000	Syd
0185	_ Slope Restoration, Modified	8167011	3,200.000	Syd
0190	_ Slope Restoration, Wetland, Modified	8167011	300.000	Syd

Section: 2

0195	Structures, Rem (SN 205)	2040060	1.000	LSUM
0200	Structures, Rem (SN 254)	2040060	1.000	LSUM
0205	Backfill, Structure, CIP	2060002	1,300.000	Cyd
0210	Excavation, Fdn	2060010	3,000.000	Cyd
0215	Erosion Control, Filter Bag	2080014	4.000	Ea
0220	_ Turbidity Curtain, Modified	2087001	400.000	Ft
0225	Underdrain, Fdn, 4 inch	4040031	462.000	Ft
0230	Underdrain Outlet, 4 inch	4040091	128.000	Ft
0235	Underdrain, Outlet Ending, 4 inch	4040111	16.000	Ea
0240	Cofferdams (SN 205)	7040007	1.000	LSUM
0245	Cofferdams (SN 254)	7040007	1.000	LSUM
0250	Pile Driving Equipment, Furn (SN 205)	7050002	1.000	LSUM
0255	Pile Driving Equipment, Furn (SN 254)	7050002	1.000	LSUM
0260	Pile, Steel, Furn and Driven, 12 inch	7050030	6,208.000	Ft
0265	Test Pile, Steel, 12 inch	7050031	4.000	Ea
0270	Pile, Steel, Splice	7050050	106.000	Ea
0275	Bridge Ltg, Furn and Rem (SN 205)	7060001	1.000	LSUM
0280	Bridge Ltg, Furn and Rem (SN 254)	7060001	1.000	LSUM
0285	Bridge Ltg, Oper and Maintain	7060002	228.000	Cyd
0290	Conc, Low Temperature Protection	7060020	825.000	Cyd
0295	Expansion Joint Device	7060050	63.000	Ft
0300	False Decking	7060060	5,492.000	Sft
0305	Reinforcement, Steel, Epoxy Coated	7060092	104,884.000	Lb
0310	Substructure Conc	7060100	556.000	Cyd
0315	Superstructure Conc	7060110	41.000	Cyd
0320	Superstructure Conc, Form, Finish, and Cure (SN 205)	7060111	1.000	LSUM
0325	Superstructure Conc, Form, Finish, and Cure (SN 254)	7060111	1.000	LSUM
0330	Superstructure Conc, Form, Finish, and Cure, Night Casting (SN 205)	7060112	1.000	LSUM
0335	Superstructure Conc, Form, Finish, and Cure, Night Casting (SN 254)	7060112	1.000	LSUM

0340	Superstructure Conc, Night Casting	7060113	228.000	Cyd
0345	Sealing Localized Cracks (SN 205)	7060220	1.000	LSUM
0350	Sealing Localized Cracks (SN 254)	7060220	1.000	LSUM
0355	Conc, Grade 3500, Subfooting	7062000	375.000	Cyd
0360	_ Structure Name Plate	7067050	2.000	Ea
0365	Bearing, Elastomeric, 1 inch	7070012	3,372.000	Sin
0370	Bearing, Elastomeric, 2 inch	7070016	3,372.000	Sin
0375	Prest Conc Box Beam, Furn, 21 inch	7080061	360.000	Ft
0380	Prest Conc Box Beam, Erect, 21 inch	7080062	360.000	Ft
0385	Prest Conc Box Beam, Furn, 27 inch	7080065	385.000	Ft
0390	Prest Conc Box Beam, Erect, 27 inch	7080066	385.000	Ft
0395	Joint Waterproofing	7100001	184.000	Sft
0400	Joint Waterproofing, Expansion	7100003	476.000	Sft
0405	_ Silane Treatment	7107010	2,500.000	Sft
0410	Bridge Railing, 2 Tube	7110008	230.000	Ft
0415	Riprap, Heavy	8130005	1,000.000	Syd



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Schedule of Pay Items

Report v1

Letting Call: 250207 034**Letting Date:** February 7, 2025**Contract ID:** 41000-216261

Description: 0.10 mi of hot mix asphalt cold milling and resurfacing, concrete curb and gutter, signing and pavement markings on Cherry Street from Sheldon Avenue easterly to Legrave Avenue and Cherry Street from Prospect Avenue easterly to west of Madison Avenue in the city of Grand Rapids, Kent County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
216261A	25A0161	N/A	STU 41000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$45,900.00	1100001	1.000	LSUM
0010	_ Abandon and Fill Underground Utilities, 12 inch Dia	2037001	15.000	Ft
0015	_ Abandon and Fill Underground Utilities, 8 inch Dia	2037001	37.000	Ft
0020	_ Manhole, Valve Chamber, or Catch Basin, Rem	2037050	2.000	Ea
0025	Curb and Gutter, Rem	2040020	680.000	Ft
0030	Sidewalk, Rem	2040055	520.000	Syd
0035	_ Pavt, Rem, Modified	2047011	350.000	Syd
0040	_ Roadway Grading	2057002	8.000	Sta
0045	_ Dust Control	2057051	1.000	LSUM
0050	_ Soil Erosion and Sedimentation Control	2057051	1.000	LSUM
0055	_ Stormwater Operator's Inspection	2087050	30.000	Ea
0060	_ Soil Erosion and Sedimentation Control Plan	2087051	1.000	LSUM
0065	Project Cleanup	2090001	1.000	LSUM
0070	Aggregate Base, 6 inch	3020016	460.000	Syd
0075	Sewer Tap, 18 inch	4021206	1.000	Ea
0080	_ Basin Connection, DI CI 52, 12 inch	4027001	30.000	Ft
0085	_ Storm Sewer, DI CI 52, 12 inch	4027001	58.000	Ft
0090	_ Catch Basin, 2 foot Dia, per Detail S-6 With 2Ft Sump	4037050	2.000	Ea
0095	_ Manhole Casting, Adjust	4037050	23.000	Ea
0100	_ Manhole Casting, Furnish	4037050	23.000	Ea
0105	_ Storm Manhole, 4 foot Dia, per Detail S-1	4037050	1.000	Ea
0110	_ Storm Manhole, 4 foot Dia, per Detail S-2B	4037050	1.000	Ea
0115	Cold Milling HMA Surface	5010002	2,860.000	Syd
0120	HMA, 4EL	5012024	430.000	Ton
0125	HMA, 5EL	5012036	290.000	Ton
0130	_ Temporary HMA Pavement	5017031	50.000	Ton

0135	_ Curb and Gutter, 18 x 6 inch pan, per Detail P-5	8027001	480.000	Ft
0140	Curb Ramp Opening, Conc	8030030	210.000	Ft
0145	_ Detectable Warning Surface, Modified	8037001	140.000	Ft
0150	_ Brick Pavers, Rem and Salv	8037010	210.000	Sft
0155	_ Curb Ramp, Conc, 4 inch, Modified	8037010	1,760.000	Sft
0160	_ Curb Ramp, Conc, 6 inch, Modified	8037010	880.000	Sft
0165	_ Reinstall Brick Pavers on Aggregate and Sand Bed	8037010	210.000	Sft
0170	_ Sidewalk, Conc, 4 inch, Modified	8037010	1,740.000	Sft
0175	_ Sidewalk, Conc, 6 inch, Modified	8037010	490.000	Sft
0180	Sign, Type III, Rem	8100403	25.000	Ea
0185	Ground Mtd Sign Support, Rem	8102010	20.000	Ea
0190	_ Sign	8107010	161.000	Sft
0195	_ Sign Post	8107050	29.000	Ea
0200	Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	1,101.000	Ft
0205	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	131.000	Ft
0210	Recessing Pavt Mrkg, Transv	8110451	1,550.000	Sft
0215	Pavt Mrkg, Preformed Thermopl, Sharrow Sym	8112028	2.000	Ea
0220	Pavt Mrkg, Wet Reflective Polyurea, 6 inch, White	8112115	638.000	Ft
0225	Pavt Mrkg, Wet Reflective Polyurea, 4 inch, Yellow	8112117	954.000	Ft
0230	_ Pavt Mrkg, Preformed Thermopl, Bike Lane and Arrow Sym	8117050	2.000	Ea
0235	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	18.000	Ea
0240	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	18.000	Ea
0245	Pedestrian Type II Barricade, Temp	8120026	12.000	Ea
0250	Minor Traf Devices	8120170	1.000	LSUM
0255	Plastic Drum, Fluorescent, Furn	8120252	25.000	Ea
0260	Plastic Drum, Fluorescent, Oper	8120253	25.000	Ea
0265	Sign, Type B, Temp, Prismatic, Furn	8120350	774.000	Sft
0270	Sign, Type B, Temp, Prismatic, Oper	8120351	774.000	Sft
0275	Site Preparation, Max \$1,500	8150001	1.000	LSUM
0280	_ Sulfur Application	8157010	200.000	Sft
0285	_ Prepared Soil	8157021	6.000	Cyd
0290	_ Acer x fremanii 'Celebration', 2 1/2 inch	8157050	1.000	Ea
0295	_ Gleditsia triacanthos 'Skyline', 2 1/2 inch	8157050	2.000	Ea
0300	_ Protect Tree, per Detail M-2	8157050	28.000	Ea
0305	_ Tree Irrigation Bag	8157050	3.000	Ea
0310	_ Root Pruning	8157051	1.000	LSUM
0315	_ Watering and Cultivating, Special	8157051	1.000	LSUM
0320	_ Turf Establishment	8167011	340.000	Syd
0325	_ Mulch, Shredded Bark	8167021	1.000	Cyd
0330	_ Turf Watering	8167050	5.000	Ea
0335	_ Weed Control, Modified	8167050	3.000	Ea
0340	_ Concrete Encased Conduit, (4) 4-inch, Schedule 40 PVC	8187001	20.000	Ft

0345	_ Manhole, Hardware Package (for 8 Feet x 6 Feet x 7 Feet)	8187050	1.000	Ea
0350	_ Manhole, Precast Panel Concrete 8 Feet x 6 Feet x 7 Feet	8187050	1.000	Ea
0355	_ Removal of Existing Lighting System	8187051	1.000	LSUM
0360	_ Valve Box, Adjust	8237050	7.000	Ea
0365	_ Valve Box, Furnish	8237050	7.000	Ea
0370	_ Contaminated Material, Storage, Handling and Disposal	8237060	5,000.000	Dlr
0375	_ Preconstruction Documentation	8507051	1.000	LSUM
0380	_ Underground Sprinkling Systems, Restore	8507060	5,000.000	Dlr



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Schedule of Pay Items

Report v1

Letting Call: 250207 035**Letting Date:** February 7, 2025**Contract ID:** 41000-215852**Description:** 1.37 mi of hot mix asphalt cold milling and resurfacing, aggregate shoulders and pavement markings on Northland Drive from M-57 to Indian Lakes Road, Kent County. This is a Local Agency project.**Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
215852A	N/A	N/A	EDC 41000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$122,000.00	1100001	1.000	LSUM
0010	Erosion Control, Inlet Protection, Fabric Drop	2080020	8.000	Ea
0015	_ Project Cleanup, Modified	2097051	1.000	LSUM
0020	Aggregate Base, Conditioning	3020051	69.000	Sta
0025	_ Aggregate Base, Modified	3027031	800.000	Ton
0030	Shld, CI I	3070101	435.000	Ton
0035	Cold Milling HMA Surface	5010002	4,091.000	Syd
0040	HMA Surface, Rem	5010005	36,905.000	Syd
0045	HMA, 2EMH	5012002	9,134.000	Ton
0050	HMA, 5EMH	5012038	4,510.000	Ton
0055	_ HMA Spillway	5017001	75.000	Ft
0060	Pavt Mrkg, Waterborne, 4 inch, White	8110231	19,000.000	Ft
0065	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	17,000.000	Ft
0070	_ Pavt Mrkg, Type NR, Paint, 4 Inch Yellow, Temp	8117001	15,000.000	Ft
0075	_ Pavt Mrkg, Type R, Tape, 4 Inch Yellow, Temp	8117001	500.000	Ft
0080	_ Pavt Mrkg, Waterborne, 24 Inch Stop Bar	8117001	100.000	Ft
0085	_ Pavt Mrkg, Waterborne, 6 Inch Crosswalk	8117001	700.000	Ft
0090	_ Pavt Mrkg, Waterborne, Lt Turn Arrow	8117050	16.000	Ea
0095	_ Pavt Mrkg, Waterborne, Rt Turn Arrow	8117050	4.000	Ea
0100	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	18.000	Ea
0105	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	18.000	Ea
0110	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	200.000	Ea
0115	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	200.000	Ea
0120	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0125	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0130	Minor Traf Devices	8120170	1.000	LSUM
0135	Sign, Type B, Temp, Prismatic, Furn	8120350	1,500.000	Sft

0140	Sign, Type B, Temp, Prismatic, Oper	8120351	1,500.000	Sft
0145	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	9.000	Sft
0150	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	9.000	Sft
0155	Traf Regulator Control	8120370	1.000	LSUM
0160	Speed Radar Trailer, Temp	8122028	2.000	Ea
0165	_ Roadside Seeding	8167011	200.000	Syd
0170	TS Face, Bag	8200458	4.000	Ea
0175	TS Face, Bag, Rem	8200459	4.000	Ea
0180	Monument Box	8210001	3.000	Ea
0185	Monument Preservation	8210010	3.000	Ea



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Schedule of Pay Items

Report v1

Letting Call: 250207 036**Letting Date:** February 7, 2025**Contract ID:** 11000-215937

Description: 0.15 mi of hot mix asphalt resurfacing, concrete sidewalk and ramps, watermain, sanitary sewer and pavement markings on Bothom Avenue from South State Street to Niles Avenue (M-63) in the city of St. Joseph, Berrien County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215937A	25A0144	N/A	STUL 11000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$109,100.00	1100001	1.000	LSUM
0010	_ Pavt, Rem, Modified	2017011	3,147.000	Syd
0015	Dr Structure, Rem	2030011	9.000	Ea
0020	Sewer, Rem, Less than 24 inch	2030015	181.000	Ft
0025	Sidewalk, Rem	2040055	578.000	Syd
0030	Exploratory Investigation, Vertical	2040080	50.000	Ft
0035	Subgrade Undercutting, Type II	2050041	110.000	Cyd
0040	Flowable Fill, Non-Structural	2050148	6.000	Cyd
0045	_ Machine Grading, Modified	2057002	7.000	Sta
0050	Erosion Control, Inlet Protection, Fabric Drop	2080020	13.000	Ea
0055	Subbase, CIP	3010002	1,045.000	Cyd
0060	Aggregate Base, 4 inch	3020010	2,529.000	Syd
0065	Aggregate Base, 8 inch	3020020	1,810.000	Syd
0070	Maintenance Gravel	3060020	120.000	Ton
0075	Approach, CI I, 6 inch	3070008	300.000	Syd
0080	Geotextile, Stabilization	3080010	1,000.000	Syd
0085	Steel Casing Pipe, 24 inch, Jacked in Place	4011134	80.000	Ft
0090	Sewer, CI IV, 12 inch, Tr Det B	4020987	115.000	Ft
0095	Sewer, CI IV, 15 inch, Tr Det B	4020988	79.000	Ft
0100	Sewer Tap, 12 inch	4021204	1.000	Ea
0105	Sewer Tap, 15 inch	4021205	2.000	Ea
0110	_ Video Inspection of Sewers	4027001	194.000	Ft
0115	_ Storm Sump Lead	4027050	18.000	Ea
0120	Dr Structure Cover, Adj, Case 1, Modified	4030004	5.000	Ea
0125	Dr Structure Cover, Adj, Case 1	4030005	3.000	Ea
0130	Dr Structure, 48 inch dia	4030210	8.000	Ea
0135	Dr Structure, Adj, Add Depth	4030280	2.000	Ft

0140	_ Dr Structure Cover, Type K, Modified	4037050	5.000	Ea
0145	_ San Structure Cover, Modified	4037050	3.000	Ea
0150	_ Stm Structure Cover, Modified	4037050	3.000	Ea
0155	_ Water Structure Cover, Modified	4037050	5.000	Ea
0160	Underdrain, Subbase, 6 inch	4040063	1,270.000	Ft
0165	HMA, 4EML	5012025	218.000	Ton
0170	HMA, 5EML	5012037	218.000	Ton
0175	Conc Pavt, Misc, Nonreinf, 8 inch	6020054	130.000	Syd
0180	Conc Pavt, Nonreinf, 7 inch	6020102	631.000	Syd
0185	Joint, Contraction, Cp, Intersection	6020250	500.000	Ft
0190	Joint, Expansion, Erg	6030021	105.000	Ft
0195	Joint, Expansion, Esc	6030022	12.000	Ft
0200	Joint, Tied, Trg	6030023	190.000	Ft
0205	Driveway, Nonreinf Conc, 6 inch	8010005	187.000	Syd
0210	Driveway, Nonreinf Conc, 8 inch	8010007	65.000	Syd
0215	_ Curb and Gutter, Conc, Det C3, Modified	8027001	102.000	Ft
0220	_ Curb and Gutter, Conc, Det C4, Modified	8027001	1,120.000	Ft
0225	_ Driveway Opening, Conc, Det M, Modified	8027001	326.000	Ft
0230	Sidewalk, Conc, 4 inch	8030044	700.000	Sft
0235	Sidewalk, Conc, 6 inch	8030046	360.000	Sft
0240	Curb Ramp, Conc, 6 inch	8032002	1,435.000	Sft
0245	_ Curb Ramp Opening, Conc, Modified	8037001	65.000	Ft
0250	_ Detectable Warning Surface, Cast Iron	8037001	50.000	Ft
0255	_ Conc Pavers, Rem and Salv	8037010	25.000	Sft
0260	_ Reinstall Conc Pavers on Aggregate and Sand Bed	8037010	15.000	Sft
0265	Shared use Path, Conc	8060020	625.000	Syd
0270	Post, Steel, 3 pound	8100371	132.000	Ft
0275	Sign, Type III, Erect, Salv	8100402	2.000	Ea
0280	Sign, Type III, Rem	8100403	13.000	Ea
0285	Sign, Type IIIA	8100404	13.000	Sft
0290	Sign, Type IIIB	8100405	14.000	Sft
0295	Sign, Type III, Rem, Salv	8102003	2.000	Ea
0300	Ground Mtd Sign Support, Rem	8102010	12.000	Ea
0305	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	8110041	174.000	Ft
0310	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	44.000	Ft
0315	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	1.000	Ea
0320	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	8110077	1.000	Ea
0325	Pavt Mrkg, Waterborne, 4 inch, White	8110231	52.000	Ft
0330	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	1,222.000	Ft
0335	Pavt Mrkg, Waterborne, For On-Street Parking, 4 inch, White	8110425	60.000	Ft
0340	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	24.000	Ea
0345	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	24.000	Ea

0350	Pedestrian Type II Barricade, Temp	8120026	10.000	Ea
0355	Lighted Arrow, Type C, Furn	8120140	1.000	Ea
0360	Lighted Arrow, Type C, Oper	8120141	1.000	Ea
0365	Minor Traf Devices	8120170	1.000	LSUM
0370	Pavt Mrkg Cover, Type R, Black	8120200	1,000.000	Ft
0375	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	38.000	Ft
0380	Pavt Mrkg, Longit, Greater than 6 inch Width, Rem	8120211	6.000	Ft
0385	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	2,400.000	Ft
0390	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	1,200.000	Ft
0395	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0400	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0405	Sign Cover	8120310	4.000	Ea
0410	Sign, Type B, Temp, Prismatic, Furn	8120350	1,081.000	Sft
0415	Sign, Type B, Temp, Prismatic, Oper	8120351	1,081.000	Sft
0420	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	104.000	Sft
0425	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	104.000	Sft
0430	_ Slope Restoration, Type A, Modified	8167011	1,260.000	Syd
0435	Wireless Vehicle Sensor Node	8200425	9.000	Ea
0440	Wireless Vehicle Sensor Node, Rem	8200426	9.000	Ea
0445	TS Face, Bag	8200458	8.000	Ea
0450	TS Face, Bag, Rem	8200459	8.000	Ea
0455	_ Abandon Water Main	8237001	691.000	Ft
0460	_ Polyethylene Encasement, Modified	8237001	852.000	Ft
0465	_ Water Main, DI, 10 inch, Tr Det G, Modified	8237001	5.000	Ft
0470	_ Water Main, DI, 12 inch, Modified	8237001	80.000	Ft
0475	_ Water Main, DI, 12 inch, Tr Det G, Modified	8237001	793.000	Ft
0480	_ Water Main, DI, 6 inch, Tr Det G, Modified	8237001	17.000	Ft
0485	_ Water Main, DI, 8 inch, Tr Det G, Modified	8237001	37.000	Ft
0490	_ Water Main, Rem	8237001	179.000	Ft
0495	_ Curb Stop and Box	8237050	16.000	Ea
0500	_ Fire Hydrant, Modified	8237050	2.000	Ea
0505	_ Gate Valve and Box, 6 inch, Modified	8237050	2.000	Ea
0510	_ Gate Valve, 12 inch, Modified	8237050	3.000	Ea
0515	_ Gate Valve, 8 inch, Modified	8237050	1.000	Ea
0520	_ Gate Well, 60 inch dia, Modified	8237050	4.000	Ea
0525	_ Hydrant, Rem, Modified	8237050	1.000	Ea
0530	_ Water Serv, Long, Modified	8237050	8.000	Ea
0535	_ Water Serv, Modified	8237050	8.000	Ea
0540	Sanitary Sewer Lead, Rem and Abandon	8252138	1.000	Ea
0545	_ Sanitary Service, PVC, 6 inch	8257001	290.000	Ft
0550	_ Sanitary Cleanout	8257050	10.000	Ea
0555	_ Block Wall, Landscape, Nonreinf, Salv and Reinstall	8507010	10.000	Sft



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Schedule of Pay Items

Report v1

Letting Call: 250207 037**Letting Date:** February 7, 2025**Contract ID:** 76000-215531

Description: 2.46 mi of hot mix asphalt cold milling and resurfacing, shoulder widening, guardrail work and pavement markings on Lansing Road from west of Newburg Road to M-71, Shiawassee County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215531A	25A0179	N/A	STL 76000
221485A	25A0131	N/A	STUL 76000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$153,000.00	1100001	1.000	LSUM
0010	Guardrail, Rem	2040035	3,454.000	Ft
0015	Embankment, LM	2050011	600.000	Cyd
0020	Excavation, Earth	2050016	692.000	Cyd
0025	Erosion Control, Silt Fence	2080036	4,000.000	Ft
0030	_ Aggregate Base, Modified	3027031	2,970.000	Ton
0035	Approach, CI II	3070021	39.000	Ton
0040	Shld, CI II	3070121	1,981.000	Ton
0045	Trenching	3070200	255.000	Sta
0050	Joint and Crack, Cleanout	5010015	15,172.000	Ft
0055	Hand Patching	5010025	409.000	Ton
0060	HMA Approach	5010061	323.000	Ton
0065	HMA, 4EL	5012024	691.000	Ton
0070	HMA, 5EL	5012036	5,926.000	Ton
0075	_ Pavt Joint and Crack Repr, Det 7, Spec	5017001	10,115.000	Ft
0080	_ Pavt Joint and Crack Repr, Det 8, Spec	5017001	5,057.000	Ft
0085	_ Cold Milling HMA Surface, Modified	5017011	38,148.000	Syd
0090	_ Hauling Millings	5017011	38,148.000	Syd
0095	Guardrail Anch, Bridge, Det T2	8070023	4.000	Ea
0100	Guardrail Approach Terminal, Type 2M	8070044	6.000	Ea
0105	Guardrail Reflector	8070080	134.000	Ea
0110	Guardrail, Curved, Type MGS-8, 72 inch Post	8072145	150.000	Ft
0115	Guardrail, Type MGS-8, 72 inch Post	8072179	2,926.000	Ft
0120	_ Hand Digging Guardrail Post	8077050	6.000	Ea
0125	Pavt Mrkg, Waterborne, 4 inch, White	8110231	26,010.000	Ft
0130	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	12,156.000	Ft

0135	Witness, Log, \$1,250.00	8110351	1,250.000	Dlr
0140	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	263.000	Ea
0145	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	263.000	Ea
0150	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0155	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0160	Minor Traf Devices	8120170	1.000	LSUM
0165	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	1,300.000	Ft
0170	Sign Cover	8120310	10.000	Ea
0175	Sign, Type B, Temp, Prismatic, Furn	8120350	415.000	Sft
0180	Sign, Type B, Temp, Prismatic, Oper	8120351	415.000	Sft
0185	Traf Regulator Control	8120370	1.000	LSUM
0190	_ Slope Restoration, Modified	8167011	2,000.000	Syd



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Schedule of Pay Items

Report v1

Letting Call: 250207 038**Letting Date:** February 7, 2025**Contract ID:** 63000-221122**Description:** Bridge reconstruction including replacement with 3 sided precast 26.5 foot x 4 foot culvert, guardrail and approach work on Wise Road over Huron River, Oakland County. This is a Local Agency project.**Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
221122A	25A0186	N/A	STPF 63000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$187,100.00	1100001	1.000	LSUM
0010	_ Clearing, RCOC	2017011	145.000	Syd
0015	Tree, Rem, 6 inch to 18 inch	2020004	13.000	Ea
0020	Culv, Rem, Less than 24 inch	2030001	1.000	Ea
0025	Fence, Rem	2040025	30.000	Ft
0030	Guardrail, Rem	2040035	305.000	Ft
0035	Masonry and Conc Structure, Rem	2040045	35.000	Cyd
0040	_ Gas Utility, Rem	2047001	100.000	Ft
0045	_ Exploratory Investigation, Utility, RCOC	2047021	25.000	Cyd
0050	_ Pipe ACM, Rem	2047051	1.000	LSUM
0055	Embankment, CIP	2050010	170.000	Cyd
0060	Excavation, Earth	2050016	405.000	Cyd
0065	_ Excavation, Earth, RCOC	2057011	237.000	Syd
0070	_ Subgrade Undercutting, 6A	2057021	100.000	Cyd
0075	_ Erosion Control, Silt Fence, RCOC	2087001	625.000	Ft
0080	_ Erosion Control, Inlet Protection, Fabric Drop, RCOC	2087050	1.000	Ea
0085	_ Aggregate Base, 6 inch, 21AA, RCOC	3027011	55.000	Syd
0090	_ Aggregate Base, 8 inch, 21AA, RCOC	3027011	1,016.000	Syd
0095	Maintenance Gravel	3060020	20.000	Ton
0100	_ Approach, 21AA, 8 inch	3077011	140.000	Syd
0105	_ Shld, 21AA, 7 inch	3077011	350.000	Syd
0110	_ Geotextile Separator, Non-Woven, RCOC	3087011	100.000	Syd
0115	_ Road Grade Biaxial Geogrid, RCOC	3087011	100.000	Syd
0120	Culv End Sect, Conc, 12 inch	4010047	1.000	Ea
0125	Culv End Sect, Footing	4010072	1.000	Ea
0130	_ Culv, CI F, CSP, 12 inch, RCOC	4017001	38.000	Ft
0135	Sewer, CI IV, 12 inch, Tr Det B	4020987	66.000	Ft
0140	Video Taping Sewer and Culv Pipe	4021275	66.000	Ft

0145	Dr Structure Cover, Type B	4030010	1.000	Ea
0150	Dr Structure Cover, Type D	4030025	1.000	Ea
0155	Dr Structure, 24 inch dia	4030200	1.000	Ea
0160	Dr Structure, 48 inch dia	4030210	1.000	Ea
0165	_ Underdrain, Subgrade, Open-Graded, 6 inch, RCOC	4047001	172.000	Ft
0170	Cold Milling HMA Surface	5010002	661.000	Syd
0175	HMA Surface, Rem	5010005	476.000	Syd
0180	HMA, 3EML	5012013	90.000	Ton
0185	HMA, 5EML	5012037	144.000	Ton
0190	_ Pavt, Cleaning, RCOC	5017051	1.000	LSUM
0195	Curb and Gutter, Bridge Approach, Det 5	8022016	82.000	Ft
0200	Curb and Gutter, Bridge Approach, Det 6	8022017	44.000	Ft
0205	Sidewalk, Conc, 4 inch	8030044	656.000	Sft
0210	Guardrail Departing Terminal, Type B	8070050	1.000	Ea
0215	Guardrail Reflector	8070080	16.000	Ea
0220	Guardrail Anch, Bridge, Det M1	8070130	3.000	Ea
0225	Guardrail Anch, Bridge, Det M3	8070132	1.000	Ea
0230	Guardrail, Curved, Type B-CRT	8072154	13.000	Ft
0235	Guardrail, Type MGS-8, 72 inch Post	8072179	50.000	Ft
0240	_ Guardrail Approach Terminal, Type 2M, MSKT	8077050	3.000	Ea
0245	Post, Steel, 3 pound	8100371	14.000	Ft
0250	Sign, Type III, Erect, Salv	8100402	2.000	Ea
0255	Sign, Type III, Rem, Salv	8102003	2.000	Ea
0260	Ground Mtd Sign Support, Rem	8102010	1.000	Ea
0265	_ Post, Flexible, Delineator, RCOC	8107050	1.000	Ea
0270	_ Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow, RCOC	8117001	664.000	Ft
0275	_ Pavt Mrkg, Sprayable Thermopl, 6 inch, White, RCOC	8117001	699.000	Ft
0280	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	6.000	Ea
0285	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	6.000	Ea
0290	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0295	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0300	Minor Traf Devices	8120170	1.000	LSUM
0305	Plastic Drum, Fluorescent, Furn	8120252	30.000	Ea
0310	Plastic Drum, Fluorescent, Oper	8120253	30.000	Ea
0315	Sign Cover	8120310	4.000	Ea
0320	Sign, Type B, Temp, Prismatic, Furn	8120350	720.000	Sft
0325	Sign, Type B, Temp, Prismatic, Oper	8120351	720.000	Sft
0330	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	302.000	Sft
0335	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	302.000	Sft
0340	Traf Regulator Control	8120370	1.000	LSUM
0345	_ Turf Establishment, THM Seed, Regular Mulch, Performance, RCOC	8167011	640.000	Syd
0350	_ Sprinkler Line	8237001	100.000	Ft

0355	_ Sprinkler Head, Relocate	8237050	5.000	Ea
0360	_ Sprinkler Head, Relplace	8237050	5.000	Ea

Section: 2

0365	_ Reimbursed Permit Fees	1077060	500.000	Dlr
0370	Culv, Rem, Over 48 inch	2030003	2.000	Ea
0375	Excavation, Channel	2050015	126.000	Cyd
0380	Flowable Fill, Non-Structural	2050148	84.000	Cyd
0385	Backfill, Structure, CIP	2060002	385.000	Cyd
0390	Excavation, Fdn	2060010	1,360.000	Cyd
0395	Erosion Control, Filter Bag	2080014	2.000	Ea
0400	Erosion Control, Turbidity Curtain, Deep	2080042	300.000	Ft
0405	_ Maintain Flow, Temp	2087051	1.000	LSUM
0410	Underdrain, Fdn, 6 inch	4040033	200.000	Ft
0415	Underdrain Outlet, 6 inch	4040093	50.000	Ft
0420	Underdrain, Outlet Ending, 6 inch	4040113	5.000	Ea
0425	_ Culv, Precast Three-Sided or Arch, 26.5 foot by 4 foot	4067001	48.000	Ft
0430	_ Box Culvert Joint Tie Assemblies	4067051	1.000	LSUM
0435	Cofferdams, Left in Place	7040009	1.000	LSUM
0440	Reinforcement, Steel, Epoxy Coated	7060092	29,569.000	Lb
0445	Substructure Conc	7060100	240.000	Cyd
0450	Superstructure Conc	7060110	13.000	Cyd
0455	Conc, Grade 3500	7062001	243.000	Cyd
0460	Aesthetic Texturing	7062005	71.000	Syd
0465	_ Bridge Name Plate	7067050	1.000	Ea
0470	Joint Waterproofing	7100001	154.000	Sft
0475	_ Silane Treatment	7107010	1,093.000	Sft
0480	_ Culvert Waterproofing Membrane	7107011	240.000	Syd
0485	Bridge Railing, Aesthetic Parapet Tube	7110005	58.000	Ft
0490	_ Vibration Monitoring	8007051	1.000	LSUM
0495	Fence, Structure	8080110	130.000	Sft
0500	_ Riprap, Inside Culvert, CI I	8137031	400.000	Ton



1/15/2025 2:17 PM

AASHTOWare Project™ Version 5.00.01 Revision 032

Schedule of Pay Items

Report v1

Letting Call: 250207 039**Letting Date:** February 7, 2025**Contract ID:** 39000-220182

Description: 5.63 mi of adding center left turn lane including hot mix asphalt reconstruction, aggregate base, concrete curb and gutter, culvert replacement, gravel shoulders, signing and pavement markings on G Avenue from M-343 to 38th Street, Kalamazoo County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
220182A	25A0221	N/A	HSIP 39000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$100,000.00	1100001	1.000	LSUM
0010	Tree, Rem, 19 inch to 36 inch	2020002	1.000	Ea
0015	Tree, Rem, 6 inch to 18 inch	2020004	17.000	Ea
0020	Culv, Rem, Less than 24 inch	2030001	6.000	Ea
0025	Curb and Gutter, Rem	2040020	940.000	Ft
0030	Guardrail, Rem	2040035	190.000	Ft
0035	Exploratory Investigation, Vertical	2040080	30.000	Ft
0040	Subgrade Undercutting, Type II	2050041	100.000	Cyd
0045	_ Ditching	2057002	24.000	Sta
0050	Erosion Control, Silt Fence	2080036	3,350.000	Ft
0055	_ Erosion Control, Inlet Protection, Fabric Drop, Modified	2087050	2.000	Ea
0060	Subbase, CIP	3010002	2,660.000	Cyd
0065	Aggregate Base, 6 inch	3020016	125.000	Syd
0070	Aggregate Base, 8 inch	3020020	6,065.000	Syd
0075	Approach, CI II	3070021	82.000	Ton
0080	Shld, CI II, 6 inch	3070128	1,575.000	Syd
0085	_ Trenching, Modified	3077002	66.000	Sta
0090	Culv End Sect, 12 inch	4010012	8.000	Ea
0095	Culv End Sect, Conc, 18 inch	4010049	2.000	Ea
0100	Culv, CI E, 18 inch	4010541	64.000	Ft
0105	Culv, CI F, 12 inch	4010607	120.000	Ft
0110	HMA Surface, Rem	5010005	3,495.000	Syd
0115	Pavt for Butt Joints, Rem	5010008	1,320.000	Syd
0120	Hand Patching	5010025	6.000	Ton
0125	HMA Approach	5010061	25.000	Ton
0130	HMA, 4EML	5012025	1,435.000	Ton
0135	HMA, 5EML	5012037	2,475.000	Ton

0140	_ Fog Seal, Modified	5057011	1,160.000	Syd
0145	Curb and Gutter, Conc, Det B2	8020016	2,180.000	Ft
0150	_ Spillway, Conc, Modified	8027001	80.000	Ft
0155	Curb Slp, HMA	8050010	1,060.000	Ft
0160	Guardrail Approach Terminal, Type 2M	8070044	2.000	Ea
0165	Post, Mailbox	8070095	10.000	Ea
0170	Guardrail, Type MGS-8, 108 inch Post	8072180	70.000	Ft
0175	Sign, Type III, Erect, Salv	8100402	2.000	Ea
0180	Sign, Type III, Rem	8100403	70.000	Ea
0185	Sign, Type IIIB	8100405	98.000	Sft
0190	Reflective Panel for Permanent Sign Support, 6 foot	8100616	52.000	Ea
0195	Ground Mtd Sign Support, Rem	8102010	58.000	Ea
0200	_ Post, Steel, 3 lb, Modified	8107001	945.000	Ft
0205	_ Sign, Type IB, Modified	8107010	65.000	Sft
0210	_ Sign, Type IIB, Modified	8107010	25.000	Sft
0215	_ Sign, Type IIIA, Modified	8107010	255.000	Sft
0220	Pavt Mrkg, Waterborne, 4 inch, White	8110231	8,690.000	Ft
0225	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	12,055.000	Ft
0230	_ Pavt Mrkg, Waterborne, Lt Turn Arrow Sym	8117050	18.000	Ea
0235	_ Pavt Mrkg, Waterborne, Only	8117050	8.000	Ea
0240	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	28.000	Ea
0245	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	28.000	Ea
0250	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	1,000.000	Ea
0255	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	1,000.000	Ea
0260	Lighted Arrow, Type C, Furn	8120140	10.000	Ea
0265	Lighted Arrow, Type C, Oper	8120141	10.000	Ea
0270	Minor Traf Devices	8120170	1.000	LSUM
0275	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	500.000	Ft
0280	Sign, Portable, Changeable Message, Furn	8120330	2.000	Ea
0285	Sign, Portable, Changeable Message, Oper	8120331	2.000	Ea
0290	Sign, Type B, Temp, Prismatic, Furn	8120350	3,388.000	Sft
0295	Sign, Type B, Temp, Prismatic, Oper	8120351	3,388.000	Sft
0300	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	161.000	Sft
0305	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	161.000	Sft
0310	Traf Regulator Control	8120370	1.000	LSUM
0315	Riprap, Plain	8130010	56.000	Syd
0320	_ Arboricultural Work	8157040	150.000	Hr
0325	_ Slope Restoration, Modified	8167011	12,750.000	Syd
0330	Power Company (Estimated Cost to Contractor)	8180001	1,000.000	Dlr
0335	Unmetered Serv	8182340	1.000	Ea
0340	Wood Pole, Cl 4, 40 foot	8182351	2.000	Ea
0345	Serv Disconnect	8182366	1.000	Ea
0350	Wood Pole, Fit Up, TS Cable Pole	8182387	2.000	Ea

0355	Fish Beacon, Controller and Cabinet, Solid State	8200070	1.000	Ea
0360	Span Wire	8200140	1.000	Ea
0365	TS, Four Way Span Wire Mtd, One Sect (LED)	8200293	2.000	Ea
0370	_ Monument Box Preservation, Modified	8217050	4.000	Ea
0375	_ Water Valve Utility Cover, Adj, Modified	8237050	1.000	Ea
