



Schedule of Pay Items

Report v1

Letting Call: 240301 001

Letting Date: March 1, 2024

Contract ID: 09032-128908

Description: Bridge reconstruction including replacement, guardrail work and approach work on M-13/M-84 over the east branch of the Saginaw River in the city of Bay City, Bay County. This project includes a 2 year concrete surface coating warranty and a 5 year slip resistant sidewalk surfacing warranty. A mandatory pre-bid meeting will be held Tuesday, January 30, 2024, at 10:00 am at the MDOT Bay City Transportation Service Center, 2590 Wilder Road, Bay City, Michigan 48706 or a hybrid virtual Microsoft Teams meeting option.

Project Information

Table with 4 columns: Project Number, Federal Project Number, Federal Item Number, Control Section. Row 1: 128908A, 24A0213, N/A, BIP 09032

List of Items by Section

Table with 5 columns: Line Num, Item Description, Item ID, Quantity, Units. Section: 1. Rows include items like Dispute Review Board, Hearing (1040010), Mobilization (1100001), Tree removal (2020002-2020004), Dr Structure (2030011), Sewer removal (2030015-2030016), _ Monitoring Well (2037050), Curb and Gutter (2040020), Fence (2040025), Guardrail (2040035), Pavt (2040050), Sidewalk (2040055), Exploratory Investigation (2040080), Embankment (2050010), Excavation (2050016), Non Haz Contaminated Material Handling (2050031), Subgrade Undercutting (2050041), _ Backfill (2067021), Erosion Control (2080016, 2080020)

0125	Erosion Control, Maintenance, Sediment Rem	2080026	15.000	Cyd
0130	Erosion Control, Silt Fence	2080036	2,013.000	Ft
0135	Subbase, CIP	3010002	3,451.000	Cyd
0140	Aggregate Base	3020001	66.000	Ton
0145	Aggregate Base, 6 inch	3020016	6,701.000	Syd
0150	Maintenance Gravel, LM	3060021	200.000	Cyd
0155	Approach, CI I, 6 inch	3070008	24.000	Syd
0160	Road Grade Biaxial Geogrid	3082002	10,749.000	Syd
0165	Dr Marker Post	4011109	2.000	Ea
0170	Culv, Outlet Headwall, 18 inch	4012002	1.000	Ea
0175	Sewer, CI A, 18 inch, Tr Det A	4020006	288.000	Ft
0180	Sewer, CI A, 12 inch, Tr Det B	4020033	1,081.000	Ft
0185	Sewer, CI A, 18 inch, Tr Det B	4020035	32.000	Ft
0190	Sewer Bulkhead, 30 inch	4021236	2.000	Ea
0195	Video Taping Sewer and Culv Pipe	4021275	1,414.000	Ft
0200	Dr Structure Cover, Adj, Case 1, Modified	4030004	24.000	Ea
0205	Dr Structure Cover, Adj, Case 1	4030005	58.000	Ea
0210	Dr Structure Cover, Adj, Case 2	4030006	3.000	Ea
0215	Dr Structure Cover, Type K	4030050	24.000	Ea
0220	Dr Structure, 24 inch dia	4030200	1.000	Ea
0225	Dr Structure, 48 inch dia	4030210	23.000	Ea
0230	Dr Structure, Add Depth of 48 inch dia, 8 foot to 15 foot	4030250	8.000	Ft
0235	Dr Structure, Adj, Add Depth	4030280	2.000	Ft
0240	Dr Structure, Tap, 12 inch	4030312	3.000	Ea
0245	_ Sewer Trap, 12 inch, Spec	4037050	3.000	Ea
0250	_ Stormwater Hydrodynamic Separator No. 128908	4037051	1.000	LSUM
0255	Underdrain, Subbase, 6 inch	4040063	1,810.000	Ft
0260	Underdrain, Subgrade, 6 inch	4040073	200.000	Ft
0265	Underdrain Outlet, 6 inch	4040093	20.000	Ft
0270	Underdrain, Outlet Ending, 6 inch	4040113	6.000	Ea
0275	Video Inspection of Underdrain	4040200	2,030.000	Ft
0280	_ Underdrain, Rem	4047001	1,831.000	Ft
0285	Cold Milling HMA Surface	5010002	21,286.000	Syd
0290	HMA Surface, Rem	5010005	5,019.000	Syd
0295	HMA Quality Initiative	5010007	10,196.000	Dlr
0300	Longit Joint Density Quality Initiative	5010018	5,400.000	Dlr
0305	Pavt Joint and Crack Repr, Det 7	5010020	2,500.000	Ft
0310	Hand Patching	5010025	261.000	Ton
0315	HMA Approach	5010061	657.000	Ton
0320	HMA Approach, High Stress	5010520	279.000	Ton
0325	HMA, 3EML	5012013	695.000	Ton
0330	HMA, 5EML	5012037	2,459.000	Ton
0335	HMA, 4EML, High Stress	5012073	467.000	Ton
0340	HMA, 5EML, High Stress	5012085	280.000	Ton

0345	Conc Pavt, Misc, Nonreinf, 6 inch	6020050	150.000	Syd
0350	Joint, Expansion, E3	6020208	56.000	Ft
0355	Conc Pavt, Bridge Approach, Reinf	6020600	108.000	Syd
0360	_ Cellular Modem, 4G	8007050	2.000	Ea
0365	_ Equipment Enclosure, ITS	8007050	2.000	Ea
0370	_ Integration, Advanced Traf Management System Software	8007051	1.000	LSUM
0375	Driveway, Nonreinf Conc, 6 inch	8010005	24.000	Syd
0380	Curb and Gutter, Conc, Det F4	8020038	2,682.000	Ft
0385	Curb and Gutter, Bridge Approach, Det 5	8022016	80.000	Ft
0390	Detectable Warning Surface	8030010	415.000	Ft
0395	Curb Ramp Opening, Conc	8030030	513.000	Ft
0400	Sidewalk, Conc, 4 inch	8030044	11,076.000	Sft
0405	Sidewalk, Conc, 6 inch	8030046	115.000	Sft
0410	Curb Ramp, Conc, 4 inch	8032001	3,946.000	Sft
0415	Curb Ramp, Conc, 6 inch	8032002	907.000	Sft
0420	Shared use Path, HMA	8060040	137.000	Ton
0425	Guardrail Approach Terminal, Type 2M	8070044	4.000	Ea
0430	Guardrail Reflector	8070080	16.000	Ea
0435	Guardrail Anch, Bridge, Det M4	8070133	4.000	Ea
0440	Guardrail, Type MGS-8, 108 inch Post	8072180	13.000	Ft
0445	Field Office, Utility Fees	8090010	24,000.000	Dir
0450	_ Field Office, Cl 2, Spec	8097043	24.000	Mo
0455	Band, Sign	8100010	10.000	Ea
0460	Delineator Reflector, Green	8100133	4.000	Ea
0465	Post, Rigid, Delineator	8100361	4.000	Ea
0470	Post, Steel, 3 pound	8100371	501.000	Ft
0475	Sign, Type II, Rem	8100397	15.000	Ea
0480	Sign, Type III, Erect, Salv	8100402	18.000	Ea
0485	Sign, Type III, Rem	8100403	41.000	Ea
0490	Sign, Type IIIA	8100404	125.000	Sft
0495	Sign, Type IIIB	8100405	63.000	Sft
0500	Reflective Panel for Permanent Sign Support, 3 foot	8100613	2.000	Ea
0505	Reflective Panel for Permanent Sign Support, 6 foot	8100616	12.000	Ea
0510	Sign, Type III, Rem, Salv	8102003	18.000	Ea
0515	Ground Mtd Sign Support, Rem	8102010	29.000	Ea
0520	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	754.000	Ft
0525	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	236.000	Ft
0530	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	10.000	Ea
0535	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	1.000	Ea
0540	Pavt Mrkg, Ovly Cold Plastic, Thru and Lt Turn Arrow Sym	8110076	1.000	Ea
0545	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	8110077	4.000	Ea
0550	Pavt Mrkg, Ovly Cold Plastic, Thru Arrow Sym	8110078	2.000	Ea
0555	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	24.000	Ft

0560	Pavt Mrkg, Waterborne, 4 inch, White	8110231	463.000	Ft
0565	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	5,004.000	Ft
0570	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, White	8110251	463.000	Ft
0575	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	8110252	5,004.000	Ft
0580	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, White	8110294	126.000	Ft
0585	Rem Curing Compound, for Longit Mrkg, 6 inch	8110308	1,145.000	Ft
0590	Rem Spec Mrkg	8110343	230.000	Sft
0595	Witness, Log, \$1,250.00	8110351	1,250.000	Dlr
0600	Recessing Pavt Mrkg, Longit	8110450	2,544.000	Ft
0605	Recessing Pavt Mrkg, Transv	8110451	261.000	Sft
0610	Pavt Mrkg, Wet Reflective Polyurea, 6 inch, White	8112115	289.000	Ft
0615	Pavt Mrkg, Wet Reflective Polyurea, 6 inch, Yellow	8112118	3,324.000	Ft
0620	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	55.000	Ea
0625	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	55.000	Ea
0630	Pedestrian Type II Barricade, Temp	8120026	56.000	Ea
0635	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	66.000	Ea
0640	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	66.000	Ea
0645	Conc Barrier, Temp, Furn	8120081	100.000	Ft
0650	Conc Barrier, Temp, Oper	8120082	100.000	Ft
0655	High Intensity Light, Type B, Furn	8120110	2.000	Ea
0660	High Intensity Light, Type B, Oper	8120111	2.000	Ea
0665	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0670	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0675	Ltg for Night Work	8120160	1.000	LSUM
0680	Minor Traf Devices	8120170	1.000	LSUM
0685	Mobile Attenuator	8120180	1.000	Ea
0690	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	1,500.000	Ft
0695	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	40.000	Ft
0700	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	392.000	Ft
0705	Plastic Drum, Fluorescent, Furn	8120252	33.000	Ea
0710	Plastic Drum, Fluorescent, Oper	8120253	33.000	Ea
0715	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, Crosswalk	8120255	1,416.000	Ft
0720	Pavt Mrkg, Wet Reflective, Type R, Tape, 24 inch, Stop Bar	8120265	106.000	Ft
0725	PTS, Temp, Furn	8120272	3.000	Ea
0730	PTS, Temp, Oper	8120273	3.000	Ea
0735	Sign Cover	8120310	70.000	Ea
0740	Sign, Portable, Changeable Message, Furn	8120330	6.000	Ea
0745	Sign, Portable, Changeable Message, Oper	8120331	6.000	Ea
0750	Sign, Type A, Temp, Prismatic, Furn	8120340	66.000	Sft
0755	Sign, Type A, Temp, Prismatic, Oper	8120341	66.000	Sft

0760	Sign, Type B, Temp, Prismatic, Furn	8120350	3,863.000	Sft
0765	Sign, Type B, Temp, Prismatic, Oper	8120351	3,863.000	Sft
0770	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	2,301.000	Sft
0775	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	2,301.000	Sft
0780	Traf Regulator Control	8120370	1.000	LSUM
0785	Pedestrian Ramp, Temp	8122251	20.000	Ea
0790	Riprap, Plain	8130010	94.000	Syd
0795	_ Turf Establishment, Performance	8167011	7,300.000	Syd
0800	Power Company (Estimated Cost to Contractor)	8180001	1,000.000	Dlr
0805	Conduit, DB, 1, 1 1/2 inch	8182048	166.000	Ft
0810	Conduit, DB, 3, 3 inch	8182056	11.000	Ft
0815	Hh, Round, 3 foot dia	8182319	2.000	Ea
0820	Wood Pole, Rem	8182363	5.000	Ea
0825	Light Std Arm, 10 foot	8190267	2.000	Ea
0830	Luminaire, 400W LED, Rectangular	8192015	2.000	Ea
0835	Fdn, Rem	8200065	4.000	Ea
0840	Span Wire, Rem	8200141	2.000	Ea
0845	Steel Pole, Rem	8200145	4.000	Ea
0850	TS, Span Wire Mtd, Rem	8200182	4.000	Ea
0855	TS, One Way Mast Arm Mtd (LED)	8200359	4.000	Ea
0860	Bracket, Truss, with 18 foot Arm	8200378	4.000	Ea
0865	Casing	8200480	34.000	Ft
0870	Radar Vehicle Presence Stop-Bar Detector System	8200510	11.000	Ea
0875	Radar Vehicle Presence Stop-Bar Detector Sensor	8200513	24.000	Ea
0880	Mast Arm Pole, Cat I	8202010	2.000	Ea
0885	Mast Arm, 25 foot, Cat I	8202014	1.000	Ea
0890	Mast Arm, 35 foot, Cat I	8202016	1.000	Ea
0895	Mast Arm Pole Fdn, 6 Bolt	8202034	40.000	Ft
0900	Monument Box	8210001	1.000	Ea
0905	Monument Preservation	8210010	1.000	Ea
0910	Hydrant, Relocate, Case 1	8230095	1.000	Ea
0915	Water Serv	8230240	1.000	Ea
0920	Water Shutoff, Adj, Case 1	8230421	4.000	Ea
0925	Water Shutoff, Adj, Case 2	8230422	2.000	Ea
0930	Gate Box, Adj, Case 1	8230431	8.000	Ea
0935	Gate Box, Adj, Case 2	8230432	2.000	Ea
0940	Contractor Staking	8240001	1.000	LSUM
0945	Staking Plan Errors and Extras, Max \$180/hour	8240002	936.000	Hr
0950	Sanitary Structure, 48 inch dia	8252072	1.000	Ea
0955	Sanitary Structure Cover, Type Q	8252098	1.000	Ea
0960	Sanitary Structure, Rem	8252105	1.000	Ea
0965	_ Sanitary Sewer, Serv Lead, PVC, 4 inch	8257001	421.000	Ft
0970	_ Sanitary Sewer Cleanout, 4 inch	8257050	1.000	Ea
0975	_ Sanitary Structure, Tap, 4 inch	8257050	1.000	Ea
0980	Grounding, Bonding, and Surge Protection	8260019	1.000	LSUM

0985	Surveillance System, Remote Site, Type A	8260157	2.000	Ea
0990	System Integration and Testing	8260160	1.000	LSUM

Section: 2

0995	_ Movable Bridge Project Coordinator (B01 of 09032)	1047051	1.000	LSUM
1000	_ Maintaining Navigation (B01 of 09032)	1077051	1.000	LSUM
1005	Asbestos Materials, Rem and Disposal	2040001	35,000.000	Dlr
1010	Structures, Rem Portions (B01 of 09032)	2040061	1.000	LSUM
1015	Structure Demolition Plan, Complex (B01 of 09032)	2040064	1.000	LSUM
1020	_ Dredging	2057021	5,855.000	Cyd
1025	Backfill, Structure, CIP	2060002	2,060.000	Cyd
1030	Aggregate	2060005	5,430.000	Cyd
1035	Excavation, Fdn	2060010	2,900.000	Cyd
1040	Erosion Control, Filter Bag	2080014	4.000	Ea
1045	Erosion Control, Gravel Filter Berm	2080018	200.000	Ft
1050	Erosion Control, Turbidity Curtain, Deep	2080042	500.000	Ft
1055	Open-Graded Dr Cse, 6 inch	3030006	150.000	Syd
1060	Underdrain, Fdn, 4 inch	4040031	315.000	Ft
1065	Underdrain, Fdn, 6 inch	4040033	230.000	Ft
1070	Underdrain Outlet, 4 inch	4040091	160.000	Ft
1075	Underdrain, Outlet Ending, 4 inch	4040111	4.000	Ea
1080	Cofferdams (B01 of 09032)	7040007	1.000	LSUM
1085	_ Cofferdams, Left in Place, Spec (B01 of 09032)	7047051	1.000	LSUM
1090	_ Pier Protection System (B01 of 09032)	7047051	1.000	LSUM
1095	Pile Driving Equipment, Furn (B01 of 09032)	7050002	1.000	LSUM
1100	Pile, Steel, Furn and Driven, 14 inch	7050034	26,960.000	Ft
1105	Pile Point, Steel	7050039	300.000	Ea
1110	Pile, Steel, Splice	7050050	348.000	Ea
1115	_ Test Pile, Dynamic Analysis	7057050	10.000	Ea
1120	_ Test Pile, Furn Dynamic Analysis Equipment	7057050	4.000	Ea
1125	_ Timber Pile Rem	7057050	390.000	Ea
1130	Bridge Ltg, Furn and Rem (B01 of 09032)	7060001	1.000	LSUM
1135	Bridge Ltg, Oper and Maintain	7060002	552.000	Cyd
1140	Conc, Low Temperature Protection	7060020	1,689.000	Cyd
1145	Elec Grounding System	7060040	1.000	Ea
1150	Expansion Joint Device	7060050	181.000	Ft
1155	Expansion Joint Device, Cover Plate	7060051	63.000	Ft
1160	False Decking	7060060	39,670.000	Sft
1165	Reinforcement, Steel, Epoxy Coated	7060092	1,227,064. 000	Lb
1170	Substructure Conc, High Performance	7060101	622.000	Cyd
1175	Superstructure Conc, Form, Finish, and Cure (B01 of 09032)	7060111	1.000	LSUM
1180	Superstructure Conc, Form, Finish, and Cure, Night Casting (B01 of 09032)	7060112	1.000	LSUM
1185	Superstructure Conc, High Performance	7060116	220.000	Cyd

1190	Superstructure Conc, Night Casting, High Performance	7060117	552.000	Cyd
1195	Sealing Localized Cracks (B01 of 09032)	7060220	1.000	LSUM
1200	Conc, Grade 3500	7062001	1,869.000	Cyd
1205	Conc, Grade 4500HP	7062004	4,390.000	Cyd
1210	_ PVC Waterstop	7067001	2,199.000	Ft
1215	_ Exodermic Deck, 4 inch	7067010	4,424.000	Sft
1220	_ Conc, Grade 4500HP, Mass Pour	7067021	836.000	Cyd
1225	_ Conc, Grade 6000HP	7067021	118.000	Cyd
1230	_ Counterweight Conc	7067021	764.000	Cyd
1235	_ Pipe Sleeve, 5 inch	7067050	31.000	Ea
1240	_ Balance Calculations and Testing (B01 of 09032)	7067051	1.000	LSUM
1245	_ Thermal Management, Sub-Track Level, Pier 1 (B01 of 09032)	7067051	1.000	LSUM
1250	_ Thermal Management, Sub-Track Level, Pier 2 (B01 of 09032)	7067051	1.000	LSUM
1255	Bearing, Elastomeric, 2 1/2 inch	7070018	4,884.000	Sin
1260	Bearing, Elastomeric, 3 1/2 inch	7070022	4,884.000	Sin
1265	Shear Developers (B01 of 09032)	7070040	1.000	LSUM
1270	Steel Diaphragm, Prest Conc Beam, Furn and Fab	7070053	18,600.000	Lb
1275	Steel Diaphragm, Prest Conc Beam, Erect	7070054	18,600.000	Lb
1280	Complex Steel Erection (B01 of 09032)	7072000	1.000	LSUM
1285	_ Slip-Resistant Surfacing, Steel	7077010	1,325.000	Sft
1290	_ Bascule Span Structural Steel, Erect	7077030	1,700,817.000	Lb
1295	_ Bascule Span Structural Steel, Furn and Fab	7077030	1,700,817.000	Lb
1300	_ Misc Structural Steel, Erect	7077030	23,379.000	Lb
1305	_ Misc Structural Steel, Furn and Fab	7077030	23,379.000	Lb
1310	_ Segmental Treads and Tracks	7077030	110,000.000	Lb
1315	_ Walkway and Stair Grating	7077030	8,356.000	Lb
1320	Prest Conc Bulb-Tee Beam, Furn, 54 inch by 49 inch	7080125	1,493.000	Ft
1325	Prest Conc Bulb-Tee Beam, Erect, 54 inch by 49 inch	7080126	1,493.000	Ft
1330	Joint Waterproofing	7100001	297.000	Sft
1335	Conc Surface Coating, Warranty (B01 of 09032)	7100009	1.000	LSUM
1340	Conc Surface Coating	7100011	2,982.000	Syd
1345	Substructure Horizontal Surface Sealer (B01 of 09032)	7100030	519.000	Syd
1350	Bridge Railing, 4 Tube	7110010	1,032.000	Ft
1355	Pipe Railing, Galv Steel	7110021	95.000	Ft
1360	_ Slip-Resistant Surfacing, Sidewalk, Warranty	7127010	7,315.000	Sft
1365	Field Repr of Damaged Coating (B01 of 09032)	7160001	1.000	LSUM
1370	_ Bascule Span Longit Deck Joint	8007001	120.000	Ft
1375	_ Clearance Gauges	8007050	2.000	Ea
1380	_ Architectural Work, Operator House and Stair Tower (B01 of 09032)	8007051	1.000	LSUM
1385	_ Bridge Elec Work (B01 of 09032)	8007051	1.000	LSUM
1390	_ Closures and Seals (B01 of 09032)	8007051	1.000	LSUM

1395	_ Elec Work, Operator House and Stair Tower (B01 of 09032)	8007051	1.000	LSUM
1400	_ Electric Service Feed (B01 of 09032)	8007051	1.000	LSUM
1405	_ Mechanical Work, Operator House and Stair Tower (B01 of 09032)	8007051	1.000	LSUM
1410	_ Operating Machinery (B01 of 09032)	8007051	1.000	LSUM
1415	_ Plumbing Work, Operator House and Stair Tower (B01 of 09032)	8007051	1.000	LSUM
1420	_ Tail Lock Machinery (B01 of 09032)	8007051	1.000	LSUM
1425	_ Riprap, Spec, Class II	8137031	2,190.000	Ton
1430	Conduit, Schedule 80, 2 inch, Structure	8182093	370.000	Ft
1435	Conduit, Schedule 80, 3 inch	8182148	292.000	Ft
1440	Hh, Square	8182311	4.000	Ea
1445	Light Std Arm, 15 foot	8190269	2.000	Ea
1450	Light Std Arm, 17 foot	8190270	2.000	Ea
1455	Light Std Shaft, 30 foot or less, Single Arm	8190290	4.000	Ea
1460	_ Luminaire, Bridge	8197050	4.000	Ea
1465	_ Water Serv, Long, Spec	8237050	1.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 002

Letting Date: March 1, 2024

Contract ID: 78000-217978

Description: 0.03 mi of intersection realignment including vertical and horizontal curve improvements on Millard Road at Roberts Road, St. Joseph County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
217978A	24A0224	N/A	HRRR 78000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$17,900.00	1100001	1.000	LSUM
0010	Embankment, CIP	2050010	100.000	Cyd
0015	Excavation, Earth	2050016	950.000	Cyd
0020	Subgrade Undercutting, Type II	2050041	250.000	Cyd
0025	Erosion Control, Silt Fence	2080036	500.000	Ft
0030	Project Cleanup	2090001	1.000	LSUM
0035	Aggregate Base	3020001	1,100.000	Ton
0040	Shld, CI II	3070121	200.000	Ton
0045	HMA Surface, Rem	5010005	1,750.000	Syd
0050	HMA, 4EL	5012024	600.000	Ton
0055	Post, Steel, 3 pound	8100371	216.000	Ft
0060	Sign, Type I, Rem	8100391	1.000	Ea
0065	Sign, Type IIIA	8100404	59.000	Sft
0070	Sign, Type IIIB	8100405	38.000	Sft
0075	Reflective Panel for Permanent Sign Support, 6 foot	8100616	18.000	Ea
0080	Ground Mtd Sign Support, Rem	8102010	1.000	Ea
0085	Pavt Mrkg, Thermopl, 24 inch, Stop Bar	8110218	33.000	Ft
0090	Pavt Mrkg, Waterborne, 4 inch, White	8110231	1,950.000	Ft
0095	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	1,950.000	Ft
0100	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	9.000	Ea
0105	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	9.000	Ea
0110	Minor Traf Devices	8120170	1.000	LSUM
0115	Sign, Type B, Temp, Prismatic, Furn	8120350	180.000	Sft
0120	Sign, Type B, Temp, Prismatic, Oper	8120351	180.000	Sft
0125	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	30.000	Sft
0130	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	30.000	Sft
0135	Slope Restoration, Non-Freeway, Type B	8162002	750.000	Syd



Schedule of Pay Items

Report v1

Letting Call: 240301 003

Letting Date: March 1, 2024

Contract ID: 41000-216291

Description: 0.75 mi of hot mix asphalt cold milling and resurfacing, storm sewer, curb ramps and pavement markings on 40th Street from Soundtech Court easterly to Patterson Avenue in the city of Kentwood, Kent County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
216291A	24A0218	N/A	STU 41000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$53,200.00	1100001	1.000	LSUM
0010	Dr Structure, Rem	2030011	2.000	Ea
0015	Sewer, Rem, Less than 24 inch	2030015	60.000	Ft
0020	Curb and Gutter, Rem	2040020	130.000	Ft
0025	Gutter, Rem	2040040	100.000	Ft
0030	Pavt, Rem	2040050	50.000	Syd
0035	Sidewalk, Rem	2040055	50.000	Syd
0040	Track, Rem	2040065	120.000	Ft
0045	Embankment, CIP	2050010	50.000	Cyd
0050	Excavation, Earth	2050016	350.000	Cyd
0055	Subgrade Undercutting, Type II	2050041	250.000	Cyd
0060	Project Cleanup	2090001	1.000	LSUM
0065	Subbase, CIP	3010002	230.000	Cyd
0070	_ Aggregate Base, 8 inch, Modified	3027011	630.000	Syd
0075	Sewer, CI E, 12 inch, Tr Det B	4020600	29.000	Ft
0080	Sewer, CI E, 15 inch, Tr Det B	4020601	50.000	Ft
0085	Sewer Tap, 12 inch	4021204	3.000	Ea
0090	Sewer Tap, 15 inch	4021205	5.000	Ea
0095	Dr Structure Cover, Adj, Case 1	4030005	40.000	Ea
0100	Dr Structure Cover, Type K	4030050	2.000	Ea
0105	Dr Structure, 48 inch dia	4030210	3.000	Ea
0110	Dr Structure, Tap, 12 inch	4030312	1.000	Ea
0115	Dr Structure, Tap, 15 inch	4030315	2.000	Ea
0120	_ Dr Structure Cover, Type B, Modified	4037050	2.000	Ea
0125	Underdrain, Subbase, 6 inch	4040063	200.000	Ft
0130	Cold Milling HMA Surface	5010002	13,700.000	Syd
0135	HMA Surface, Rem	5010005	260.000	Syd

0140	Hand Patching	5010025	100.000	Ton
0145	HMA, 3C	5010031	95.000	Ton
0150	HMA Approach	5010061	115.000	Ton
0155	HMA, 4EML	5012025	1,200.000	Ton
0160	HMA, 5EML	5012037	1,400.000	Ton
0165	Cement	6030005	1.000	Ton
0170	Curb and Gutter, Conc, Det F4	8020038	190.000	Ft
0175	Driveway Opening, Conc, Det M	8020050	100.000	Ft
0180	Curb Ramp Opening, Conc	8030030	10.000	Ft
0185	Sidewalk, Conc, 6 inch	8030046	300.000	Sft
0190	Curb Ramp, Conc, 6 inch	8032002	115.000	Sft
0195	_ Detectable Warning Surface, Metal	8037001	10.000	Ft
0200	Post, Mailbox	8070095	1.000	Ea
0205	Sign, Type II, Rem	8100397	4.000	Ea
0210	Pavt Mrkg, Waterborne, 4 inch, White	8110231	150.000	Ft
0215	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	7,700.000	Ft
0220	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, White	8110251	150.000	Ft
0225	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	8110252	7,700.000	Ft
0230	_ Pavt Mrkg, Waterborne, 24 inch, Stop Bar	8117001	24.000	Ft
0235	_ Pavt Mrkg, Waterborne, 2nd Application, 24 inch, Stop Bar	8117001	24.000	Ft
0240	_ Pavt Mrkg, Waterborne, 2nd Application, 6 inch, Crosswalk	8117001	110.000	Ft
0245	_ Pavt Mrkg, Waterborne, 6 inch, Crosswalk	8117001	110.000	Ft
0250	_ Pavt Mrkg, Waterborne, 2nd Application, Lt Tun Arrow Sym	8117050	2.000	Ea
0255	_ Pavt Mrkg, Waterborne, Lt Tun Arrow Sym	8117050	2.000	Ea
0260	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	20.000	Ea
0265	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	20.000	Ea
0270	Pedestrian Type II Barricade, Temp	8120026	2.000	Ea
0275	Minor Traf Devices	8120170	1.000	LSUM
0280	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0285	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0290	Sign, Portable, Changeable Message, Furn	8120330	4.000	Ea
0295	Sign, Portable, Changeable Message, Oper	8120331	4.000	Ea
0300	Sign, Type B, Temp, Prismatic, Furn	8120350	492.000	Sft
0305	Sign, Type B, Temp, Prismatic, Oper	8120351	492.000	Sft
0310	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	80.000	Sft
0315	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	80.000	Sft
0320	Slope Restoration, Non-Freeway, Type B	8162002	900.000	Syd
0325	Wireless Vehicle Sensor Node	8200425	10.000	Ea
0330	Wireless Vehicle Sensor Node, Rem	8200426	7.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 004

Letting Date: March 1, 2024

Contract ID: 04000-218281

Description: Traffic signal modernization, pedestrian countdown signals and pavement markings on Third Avenue at Hobbs Drive in the city of Alpena, Alpena County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
218281A	24A0229	N/A	HSIP 04000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$39,600.00	1100001	1.000	LSUM
0010	Curb and Gutter, Rem	2040020	279.000	Ft
0015	Sidewalk, Rem	2040055	205.000	Syd
0020	Exploratory Investigation, Vertical	2040080	50.000	Ft
0025	Excavation, Earth	2050016	20.000	Cyd
0030	Erosion Control, Inlet Protection, Fabric Drop	2080020	2.000	Ea
0035	Erosion Control, Silt Fence	2080036	50.000	Ft
0040	Subbase, CIP	3010002	20.000	Cyd
0045	Aggregate Base	3020001	20.000	Ton
0050	Dr Structure Cover, Adj, Case 1	4030005	1.000	Ea
0055	HMA Surface, Rem	5010005	95.000	Syd
0060	Hand Patching	5010025	20.000	Ton
0065	Lane Tie, Epoxy Anchored	6030030	16.000	Ea
0070	Curb and Gutter, Conc, Det C4	8020023	129.000	Ft
0075	Curb Ramp Opening, Conc	8030030	170.000	Ft
0080	Sidewalk, Conc, 6 inch	8030046	65.000	Sft
0085	Curb Ramp, Conc, 6 inch	8032002	1,490.000	Sft
0090	_ Detectable Warning Surface, Metal	8037001	140.000	Ft
0095	Delineator, Rem	8100349	2.000	Ea
0100	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	8110041	670.000	Ft
0105	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	120.000	Ft
0110	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	4.000	Ea
0115	Pedestrian Type II Barricade, Temp	8120026	12.000	Ea
0120	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0125	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea
0130	Lighted Arrow, Type C, Furn	8120140	4.000	Ea
0135	Lighted Arrow, Type C, Oper	8120141	4.000	Ea
0140	Minor Traf Devices	8120170	1.000	LSUM

0145	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	720.000	Ft
0150	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0155	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea
0160	Sign, Type B, Temp, Prismatic, Furn	8120350	180.000	Sft
0165	Sign, Type B, Temp, Prismatic, Oper	8120351	180.000	Sft
0170	Traf Regulator Control	8120370	1.000	LSUM
0175	Slope Restoration, Non-Freeway, Type A	8162001	100.000	Syd
0180	Power Company (Estimated Cost to Contractor)	8180001	1,000.000	Dlr
0185	Conduit, DB, 1, 1 1/2 inch	8182048	150.000	Ft
0190	Conduit, DB, 1, 3 inch	8182050	45.000	Ft
0195	Conduit, DB, 3, 3 inch	8182056	140.000	Ft
0200	Conduit, DB, 4, 3 inch	8182059	10.000	Ft
0205	Hh, Round	8182310	4.000	Ea
0210	Hh, Round, 3 foot dia	8182319	1.000	Ea
0215	Hh, Rem	8182330	3.000	Ea
0220	Metered Serv	8182338	1.000	Ea
0225	Metered Serv, Rem	8182339	1.000	Ea
0230	Wood Pole, Rem	8182363	1.000	Ea
0235	Serv Disconnect	8182366	1.000	Ea
0240	Serv Disconnect, Rem	8182367	1.000	Ea
0245	Wood Pole, Fit Up, TS and Sec Cable Pole	8182386	1.000	Ea
0250	Light Std Arm, 10 foot	8190267	1.000	Ea
0255	Light Std Arm, Rem	8190277	2.000	Ea
0260	Luminaire	8190330	1.000	Ea
0265	Luminaire, Rem	8190360	2.000	Ea
0270	Case Sign, Rem	8200020	1.000	Ea
0275	Controller and Cabinet, Rem	8200030	1.000	Ea
0280	Controller Fdn, Base Mtd	8200045	1.000	Ea
0285	Digital Loop Detector	8200055	1.000	Ea
0290	Pedestal, Alum	8200100	7.000	Ea
0295	Pedestal, Fdn	8200105	7.000	Ea
0300	Pedestal Fdn, Rem	8200106	2.000	Ea
0305	Pedestal, Rem	8200110	2.000	Ea
0310	Pushbutton and Sign	8200121	8.000	Ea
0315	Span Wire	8200140	4.000	Ea
0320	Span Wire, Rem	8200141	1.000	Ea
0325	Span Wire Tether	8200142	4.000	Ea
0330	Traf Loop	8200170	8.000	Ea
0335	TS, Pedestrian, Bracket Arm Mtd, Rem	8200180	2.000	Ea
0340	TS, Pedestrian, Pedestal Mtd, Rem	8200181	2.000	Ea
0345	TS, Span Wire Mtd, Rem	8200182	2.000	Ea
0350	TS, One Way Span Wire Mtd (LED)	8200313	7.000	Ea
0355	TS, One Way Span Wire Mtd, FYA (LED)	8200314	4.000	Ea
0360	TS, One Way Span Wire Mtd, Five Sect (LED)	8200315	1.000	Ea
0365	TS, Pedestrian, Two Way Bracket Arm Mtd (LED)	8200339	4.000	Ea

Countdown				
0370	Bracket, Truss, with 18 foot Arm	8200378	4.000	Ea
0375	Video Traf Detection System	8200380	1.000	Ea
0380	Video Traf Detection Camera	8200381	4.000	Ea
0385	Strain Pole, Steel, 6 bolt, Size 1	8200465	4.000	Ea
0390	Strain Pole Fdn, 6 Bolt	8200470	56.000	Ft
0395	Casing	8200480	44.000	Ft
0400	Backplate, TS	8200501	12.000	Ea
0405	_ Controller, NEMA Type, Modified	8207050	1.000	Ea
0410	_ Controller, NEMA, ATC Type, Modified	8207050	1.000	Ea
0415	_ Crosswalk Controller and Cabinet	8207050	4.000	Ea
0420	_ Crosswalk Illuminator Assembly	8207050	8.000	Ea
0425	_ St Name Sign, Two Way, Non-Illuminated	8207050	4.000	Ea
0430	Gate Box, Adj, Case 1	8230431	1.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 005

Letting Date: March 1, 2024

Contract ID: 31000-214326

Description: 2.07 mi of hot mix asphalt cold milling and resurfacing, aggregate shoulder, upgrade sidewalk ramps and pavement markings on 9th Street/Bootjack Road from M-26 to Traprock Valley Road and Traprock Valley Road from Bootjack Road to Gay Road, Houghton County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
214326A	24A0228	N/A	STUL 31000
215592A	N/A	N/A	EDD 31000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$67,000.00	1100001	1.000	LSUM
0010	Approach, CI II	3070021	108.000	Ton
0015	Shld, CI II	3070121	1,160.000	Ton
0020	Dr Structure Cover, Adj, Case 1	4030005	19.000	Ea
0025	Cold Milling HMA Surface	5010002	17,048.000	Syd
0030	HMA Approach	5010061	448.000	Ton
0035	HMA, 4EML	5012025	1,493.000	Ton
0040	HMA, 5EML	5012037	3,333.000	Ton
0045	Detectable Warning Surface	8030010	26.000	Ft
0050	Post, Steel, 3 pound	8100371	288.000	Ft
0055	Sign, Type III, Rem	8100403	10.000	Ea
0060	Sign, Type IIIA	8100404	25.000	Sft
0065	Sign, Type IIIB	8100405	72.000	Sft
0070	Pavt Mrkg, Waterborne, 4 inch, White	8110231	6,650.000	Ft
0075	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	14,216.000	Ft
0080	Lighted Arrow, Type C, Furn	8120140	4.000	Ea
0085	Lighted Arrow, Type C, Oper	8120141	4.000	Ea
0090	Minor Traf Devices	8120170	1.000	LSUM
0095	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	376.000	Ft
0100	Plastic Drum, Fluorescent, Furn	8120252	110.000	Ea
0105	Plastic Drum, Fluorescent, Oper	8120253	110.000	Ea
0110	Pavt Mrkg, Wet Reflective, Type NR, Tape, 4 inch, Yellow, Temp	8120264	494.000	Ft
0115	Sign, Type B, Temp, Prismatic, Furn	8120350	716.000	Sft
0120	Sign, Type B, Temp, Prismatic, Oper	8120351	716.000	Sft
0125	Traf Regulator Control	8120370	1.000	LSUM

0130	Water Shutoff, Adj, Case 1	8230421	4.000	Ea
0135	Gate Box, Adj, Case 1	8230431	2.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 006

Letting Date: March 1, 2024

Contract ID: 41000-214528

Description: 0.10 mi of construction of roundabout including surfacing, concrete curb, gutter, sidewalk and ramps and pavement markings on Center Drive at Weatherford in the city of Walker, Kent County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
214528A	24A0227	N/A	CRU 41000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$124,800.00	1100001	1.000	LSUM
0010	Stump, Rem, 6 inch to 18 inch	2020008	1.000	Ea
0015	Dr Structure, Rem	2030011	2.000	Ea
0020	Curb and Gutter, Rem	2040020	1,650.000	Ft
0025	Pavt, Rem	2040050	2,250.000	Syd
0030	Sidewalk, Rem	2040055	150.000	Syd
0035	Embankment, CIP	2050010	400.000	Cyd
0040	Excavation, Earth	2050016	2,500.000	Cyd
0045	Erosion Control, Inlet Protection, Fabric Drop	2080020	6.000	Ea
0050	Erosion Control, Silt Fence	2080036	800.000	Ft
0055	Subbase, CIP	3010002	1,100.000	Cyd
0060	_ Aggregate Base, 8 inch, 21AA, Modified	3027011	3,600.000	Syd
0065	_ Aggregate, Natural, Washed, 1 inch to 3 inch dia, 6 inch thick	3027011	275.000	Syd
0070	_ Aggregate, Natural, Washed, 3/4 inch to 1 inch dia, 4 inch thick	3027011	25.000	Syd
0075	Sewer, CI E, 12 inch, Tr Det B	4020600	470.000	Ft
0080	Sewer Tap, 6 inch	4021201	1.000	Ea
0085	Sewer Tap, 12 inch	4021204	3.000	Ea
0090	Dr Structure Cover, Adj, Case 1	4030005	2.000	Ea
0095	Dr Structure Cover, Type B	4030010	1.000	Ea
0100	Dr Structure Cover, Type C	4030015	1.000	Ea
0105	Dr Structure Cover, Type K	4030050	6.000	Ea
0110	Dr Structure, 48 inch dia	4030210	5.000	Ea
0115	Dr Structure, Adj, Add Depth	4030280	2.000	Ft
0120	Dr Structure, Tap, 12 inch	4030312	1.000	Ea
0125	Dr Structure, Temp Lowering	4030390	2.000	Ea
0130	_ Leaching Basin, 48 inch dia	4037050	3.000	Ea

0135	_ Underdrain, Subbase, 6 inch, Modified	4047001	1,550.000	Ft
0140	HMA Surface, Rem	5010005	1,100.000	Syd
0145	Hand Patching	5010025	25.000	Ton
0150	HMA, 3EML	5012013	525.000	Ton
0155	HMA, 4EML	5012025	275.000	Ton
0160	HMA, 5EML, High Stress	5012085	275.000	Ton
0165	Driveway, Nonreinf Conc, 8 inch	8010007	58.000	Syd
0170	_ Conc Pavt, Nonreinf, 8 inch, Decorative	8017011	260.000	Syd
0175	_ Curb and Gutter, Conc, Det D1, Modified	8027001	305.000	Ft
0180	_ Curb and Gutter, Conc, Det F2, Modified	8027001	215.000	Ft
0185	_ Curb and Gutter, Conc, Det F4, Modified	8027001	1,975.000	Ft
0190	_ Curb, Conc, Det E2, Modified	8027001	110.000	Ft
0195	_ Driveway Opening, Conc, Det M, Modified	8027001	100.000	Ft
0200	Detectable Warning Surface	8030010	100.000	Ft
0205	Sidewalk, Conc, 4 inch	8030044	3,300.000	Sft
0210	Sidewalk, Conc, 6 inch	8030046	1,030.000	Sft
0215	Curb Ramp, Conc, 6 inch	8032002	680.000	Sft
0220	_ Curb Ramp Opening, Conc, Modified	8037001	125.000	Ft
0225	_ Retaining Wall, LedgeStone	8037010	750.000	Sft
0230	_ Sidewalk, Conc, 6 inch, Decorative	8037010	1,850.000	Sft
0235	Post, Steel, 3 pound	8100371	350.000	Ft
0240	Sign, Type III, Erect, Salv	8100402	4.000	Ea
0245	Sign, Type III, Rem	8100403	13.000	Ea
0250	Sign, Type IIIA	8100404	47.000	Sft
0255	Sign, Type IIIB	8100405	135.000	Sft
0260	_ Sign, Wayfinding, Fabricate	8107050	41.000	Ea
0265	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	8110041	450.000	Ft
0270	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	2.000	Ea
0275	Pavt Mrkg, Waterborne, 4 inch, White	8110231	300.000	Ft
0280	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	950.000	Ft
0285	Pavt Mrkg, Waterborne, 12 inch, White	8110237	60.000	Ft
0290	Rem Spec Mrkg	8110343	24.000	Sft
0295	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	20.000	Ea
0300	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	20.000	Ea
0305	Pedestrian Type II Barricade, Temp	8120026	1.000	Ea
0310	Lighted Arrow, Type C, Furn	8120140	1.000	Ea
0315	Lighted Arrow, Type C, Oper	8120141	1.000	Ea
0320	Minor Traf Devices	8120170	1.000	LSUM
0325	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	100.000	Ft
0330	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	510.000	Ft
0335	Plastic Drum, Fluorescent, Furn	8120252	20.000	Ea
0340	Plastic Drum, Fluorescent, Oper	8120253	20.000	Ea
0345	Pavt Mrkg, Wet Reflective, Type R, Tape, Lt Turn	8120257	1.000	Ea

Arrow				
0350	Pavt Mrkg, Wet Reflective, Type R, Tape, Rt Turn Arrow	8120258	1.000	Ea
0355	Sign, Portable, Changeable Message, Furn	8120330	2.000	Ea
0360	Sign, Portable, Changeable Message, Oper	8120331	2.000	Ea
0365	Sign, Type A, Temp, Prismatic, Furn	8120340	15.000	Sft
0370	Sign, Type A, Temp, Prismatic, Oper	8120341	15.000	Sft
0375	Sign, Type B, Temp, Prismatic, Furn	8120350	1,170.000	Sft
0380	Sign, Type B, Temp, Prismatic, Oper	8120351	1,170.000	Sft
0385	Traf Regulator Control	8120370	1.000	LSUM
0390	_ Turf Establishment	8157011	2,500.000	Syd
0395	_ Acer Rubrum Armstrong Columnar, 3 inch	8157050	3.000	Ea
0400	Conduit, DB, 1, 2 1/2 inch	8182049	500.000	Ft
0405	_ Solar Light Assembly	8197050	3.000	Ea
0410	Case Sign, Rem	8200020	1.000	Ea
0415	Controller and Cabinet, Rem	8200030	1.000	Ea
0420	Span Wire, Rem	8200141	1.000	Ea
0425	Steel Pole, Rem (Embedded)	8200146	2.000	Ea
0430	TS, Span Wire Mtd, Rem	8200182	2.000	Ea
0435	Gate Box, Adj, Case 1	8230431	5.000	Ea
0440	_ Water Main, 6 inch	8237001	20.000	Ft
0445	_ Water Main, Rem	8237001	25.000	Ft
0450	_ Bend, 90 Degree, 6 inch	8237050	1.000	Ea
0455	_ Fire Hydrant, Rem and Salvage	8237050	1.000	Ea
0460	_ Fire Hydrant, Salvaged	8237050	1.000	Ea
0465	_ Sprinkler Line	8507001	1,000.000	Ft
0470	_ Sprinkler Head, New or Salvaged	8507050	100.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 007

Letting Date: March 1, 2024

Contract ID: 39000-215563

Description: 0.57 mi of hot mix asphalt cold milling and resurfacing, concrete curb, gutter, sidewalk and ramps and pavement markings on Howard Street from Stadium Drive to Michigan Avenue in the city of Kalamazoo, Kalamazoo County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215563A	24A0201	N/A	ST 39000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Railroad Protection, at Grade Crossing, National Railroad Passenger Corporation	1047060	6.000	Dir
0010	Mobilization, Max \$65,600.00	1100001	1.000	LSUM
0015	Dr Structure, Rem	2030011	2.000	Ea
0020	Sewer, Rem, Less than 24 inch	2030015	115.000	Ft
0025	Curb and Gutter, Rem	2040020	700.000	Ft
0030	Guardrail, Rem	2040035	60.000	Ft
0035	Gutter, Rem	2040040	74.000	Ft
0040	Pavt, Rem	2040050	775.000	Syd
0045	Sidewalk, Rem	2040055	40.000	Syd
0050	Excavation, Earth	2050016	50.000	Cyd
0055	Subgrade Undercutting, Type II	2050041	50.000	Cyd
0060	Erosion Control, Inlet Protection, Fabric Drop	2080020	25.000	Ea
0065	Subbase, CIP	3010002	6.000	Cyd
0070	Aggregate Base, Conditioning	3020050	1,000.000	Syd
0075	Sewer, Cl A, 12 inch, Tr Det A	4020004	4.000	Ft
0080	Sewer, Cl A, 30 inch, Tr Det A	4020008	115.000	Ft
0085	Dr Structure, 24 inch dia	4030200	1.000	Ea
0090	Dr Structure, 48 inch dia	4030210	1.000	Ea
0095	Dr Structure, 72 inch dia	4030230	1.000	Ea
0100	_ Dr Structure Cleanout	4037050	17.000	Ea
0105	_ Dr Structure Cover, Adj, Case 1, Modified	4037050	11.000	Ea
0110	_ Dr Structure Cover, Replace	4037050	8.000	Ea
0115	Cold Milling HMA Surface	5010002	17,640.000	Syd
0120	HMA, 4EMH	5012026	1,960.000	Ton
0125	HMA, 5EMH	5012038	1,925.000	Ton
0130	Seal, Fog	5050015	1,330.000	Syd
0135	Curb and Gutter, Conc, Det B2	8020016	95.000	Ft

0140	Curb and Gutter, Conc, Det F4	8020038	665.000	Ft
0145	Valley Gutter, Conc	8020060	74.000	Ft
0150	Sidewalk, Conc, 6 inch	8030046	135.000	Sft
0155	Curb Ramp, Conc, 6 inch	8032002	482.000	Sft
0160	Guardrail Approach Terminal, Type 2M	8070044	2.000	Ea
0165	Guardrail Departing Terminal, Type MGS	8070052	2.000	Ea
0170	Guardrail Reflector	8070080	10.000	Ea
0175	Guardrail, Type MGS-8, 72 inch Post	8072179	130.000	Ft
0180	Post, Steel, 3 pound	8100371	210.000	Ft
0185	Sign, Type IIIA	8100404	63.000	Sft
0190	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	8110041	428.000	Ft
0195	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	83.000	Ft
0200	Pavt Mrkg, Ovly Cold Plastic, Bike, Small Sym	8110058	6.000	Ea
0205	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	6.000	Ea
0210	Pavt Mrkg, Ovly Cold Plastic, Only	8110068	7.000	Ea
0215	Pavt Mrkg, Ovly Cold Plastic, Railroad Sym	8110069	3.000	Ea
0220	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	8110077	6.000	Ea
0225	Pavt Mrkg, Ovly Cold Plastic, Thru Arrow Sym	8110078	6.000	Ea
0230	Pavt Mrkg, Sprayable Thermopl, 4 inch, White	8110153	2,416.000	Ft
0235	Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow	8110154	185.000	Ft
0240	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	8110155	5,249.000	Ft
0245	Recessing Pavt Mrkg, Longit	8110450	7,850.000	Ft
0250	Recessing Pavt Mrkg, Transv	8110451	1,744.000	Sft
0255	Pavt Mrkg, Ovly Cold Plastic, Bike Thru Arrow Sym	8112165	6.000	Ea
0260	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	10.000	Ea
0265	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	10.000	Ea
0270	Pedestrian Type II Barricade, Temp	8120026	10.000	Ea
0275	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	250.000	Ea
0280	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	250.000	Ea
0285	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0290	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0295	Minor Traf Devices	8120170	1.000	LSUM
0300	Sign, Portable, Changeable Message, Furn	8120330	2.000	Ea
0305	Sign, Portable, Changeable Message, Oper	8120331	2.000	Ea
0310	Sign, Type B, Temp, Prismatic, Furn	8120350	1,000.000	Sft
0315	Sign, Type B, Temp, Prismatic, Oper	8120351	1,000.000	Sft
0320	Traf Regulator Control	8120370	1.000	LSUM
0325	Slope Restoration, Non-Freeway, Type A	8162001	775.000	Syd
0330	_ Gate Box Adjust, Case 1, Modified	8237050	1.000	Ea

**Schedule of Pay Items**

Report v1

Letting Call: 240301 008**Letting Date:** March 1, 2024**Contract ID:** 81000-214686

Description: 0.25 mi of hot mix asphalt cold milling and resurfacing, concrete curb, gutter and sidewalk ramps, signing and pavement markings on Baker Road from Hudson Street to Main Street in the city of Dexter, Washtenaw County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
214686A	24A0204	N/A	STU 81000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Audio Video Route Survey	1047051	1.000	LSUM
0010	_ Reimbursed Permit Fees	1077060	1,500.000	Dir
0015	_ Mobilization, Max, \$60,000	2007051	1.000	LSUM
0020	Dr Structure, Rem	2030011	1.000	Ea
0025	Curb and Gutter, Rem	2040020	527.000	Ft
0030	Sidewalk, Rem	2040055	534.000	Syd
0035	_ Pavt, Rem, Modified	2047011	716.000	Syd
0040	_ Station Grading	2057002	13.000	Sta
0045	_ Subgrade Undercut and Refill, 21AA	2057021	40.000	Cyd
0050	Erosion Control, Inlet Protection, Fabric Drop	2080020	16.000	Ea
0055	_ Aggregate Base, 10 inch, Modified	3027011	159.000	Syd
0060	_ Aggregate Base, 6 inch, Modified	3027011	547.000	Syd
0065	Sewer, CI E, 12 inch, Tr Det B	4020600	46.000	Ft
0070	Sewer Tap, 12 inch	4021204	1.000	Ea
0075	Dr Structure Cover, Adj, Case 1	4030005	6.000	Ea
0080	Dr Structure Cover, Type B	4030010	1.000	Ea
0085	Dr Structure Cover, Type K	4030050	3.000	Ea
0090	Dr Structure, 24 inch dia	4030200	2.000	Ea
0095	Dr Structure, 48 inch dia	4030210	1.000	Ea
0100	Dr Structure, Temp Lowering	4030390	12.000	Ea
0105	_ Utility Structure, Adj, Add Depth	4037001	10.000	Ft
0110	_ Structure Cover, Adj, Case 1, Conc Collars	4037050	12.000	Ea
0115	Underdrain, Subgrade, 6 inch	4040073	20.000	Ft
0120	Cold Milling HMA Surface	5010002	7,407.000	Syd
0125	Hand Patching	5010025	57.000	Ton
0130	HMA, 4EML	5012025	1,239.000	Ton
0135	Driveway, Nonreinf Conc, 6 inch	8010005	326.000	Syd

0140	Driveway, Nonreinf Conc, 8 inch	8010007	76.000	Syd
0145	Curb and Gutter, Conc, Det F4	8020038	457.000	Ft
0150	Detectable Warning Surface	8030010	40.000	Ft
0155	Curb Ramp Opening, Conc	8030030	70.000	Ft
0160	Sidewalk, Conc, 4 inch	8030044	2,905.000	Sft
0165	Sidewalk, Conc, 6 inch	8030046	770.000	Sft
0170	Sidewalk, Conc, 8 inch	8030048	191.000	Sft
0175	Curb Ramp, Conc, 6 inch	8032002	1,403.000	Sft
0180	_ Conc Pavt, Decorative, Nonreinf, 9 inch	8037010	42.000	Sft
0185	Post, Steel, 3 pound	8100371	168.000	Ft
0190	Sign, Type III, Rem	8100403	15.000	Ea
0195	Sign, Type IIIA	8100404	57.000	Sft
0200	Sign, Type IIIB	8100405	27.000	Sft
0205	_ Decorative Post	8107050	4.000	Ea
0210	Pavt Mrkg, Polyurea, 4 inch, White	8110091	5,915.000	Ft
0215	Pavt Mrkg, Polyurea, 4 inch, Yellow	8110092	2,800.000	Ft
0220	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	108.000	Ft
0225	Pavt Mrkg, Polyurea, 12 inch, Cross Hatching, White	8110108	276.000	Ft
0230	Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	384.000	Ft
0235	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	26.000	Ft
0240	Pavt Mrkg, Preformed Thermopl, Accessible Sym	8110204	4.000	Ea
0245	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, Blue	8110293	36.000	Ft
0250	Rem Curing Compound, for Spec Mrkg	8110321	54.000	Sft
0255	Pavt Mrkg, Polyurea, Lt Turn Arrow Sym	8110405	1.000	Ea
0260	Pavt Mrkg, Polyurea, Only	8110410	2.000	Ea
0265	Pavt Mrkg, Polyurea, Rt Turn Arrow Sym	8110412	1.000	Ea
0270	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	15.000	Ea
0275	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	15.000	Ea
0280	Pedestrian Type II Barricade, Temp	8120026	6.000	Ea
0285	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	95.000	Ea
0290	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	95.000	Ea
0295	Minor Traf Devices	8120170	1.000	LSUM
0300	Plastic Drum, Fluorescent, Furn	8120252	5.000	Ea
0305	Plastic Drum, Fluorescent, Oper	8120253	5.000	Ea
0310	Sign Cover	8120310	5.000	Ea
0315	Sign, Portable, Changeable Message, NTCIP-Compliant, Furn	8120332	1.000	Ea
0320	Sign, Portable, Changeable Message, NTCIP-Compliant, Oper	8120333	1.000	Ea
0325	Sign, Type B, Temp, Prismatic, Furn	8120350	257.000	Sft
0330	Sign, Type B, Temp, Prismatic, Oper	8120351	257.000	Sft
0335	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	127.000	Sft
0340	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	127.000	Sft
0345	Traf Regulator Control	8120370	1.000	LSUM

0350	_ Surface Restoration	8167011	459.000	Syd
0355	Pedestal, Alum	8200100	2.000	Ea
0360	Pedestal, Fdn	8200105	2.000	Ea
0365	Pushbutton and Sign	8200121	2.000	Ea
0370	_ Flsh Beacon, Rectangular Rapid, Solar Power	8207050	2.000	Ea
0375	Hydrant, Relocate, Case 2	8230096	1.000	Ea
0380	_ Gate Valve Box, Top Section, Modified	8237050	2.000	Ea
0385	_ Curb Stop and Box, 1 inch	8257050	2.000	Ea
0390	_ Maintaining Water Sprinkler System	8267050	4.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 009

Letting Date: March 1, 2024

Contract ID: 11000-206394-2

Description: 0.25 mi of hot mix asphalt reconstruction, concrete curb and gutter, brick sidewalk and pavement markings on Front Street from Red Bud Trail to Oak Street in the city of Buchanan, Berrien County. This is a Local Agency project, reference the Special Provision Requirements for the use of United States Department of Agriculture Rural Development Funds.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
206394A	23A0655	N/A	STU 11000
206618A	23A0651	N/A	CRU 11000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$340,000.00	1100001	1.000	LSUM
0010	Tree, Rem, 6 inch to 18 inch	2020004	19.000	Ea
0015	Dr Structure, Rem	2030011	43.000	Ea
0020	Sewer, Rem, Less than 24 inch	2030015	2,806.000	Ft
0025	Sewer, Rem, 24 inch to 48 inch	2030016	723.000	Ft
0030	Curb and Gutter, Rem	2040020	3,358.000	Ft
0035	Pavt, Rem	2040050	237.000	Syd
0040	Sidewalk, Rem	2040055	1,744.000	Syd
0045	_ Contaminated Soil Testing Allowance	2047060	5,000.000	Dlr
0050	Non Haz Contaminated Material Handling and Disposal, LM	2050031	500.000	Cyd
0055	Subgrade Undercutting, Type II	2050041	200.000	Cyd
0060	_ Machine Grading, Mod	2057002	16.000	Sta
0065	Erosion Control, Inlet Protection, Fabric Drop	2080020	55.000	Ea
0070	Erosion Control, Silt Fence	2080036	100.000	Ft
0075	Subbase, CIP	3010002	2,918.000	Cyd
0080	Aggregate Base, 6 inch	3020016	1,553.000	Syd
0085	Aggregate Base, 8 inch	3020020	6,721.000	Syd
0090	Approach, CI II, 4 inch	3070026	220.000	Syd
0095	Culv End Sect, Conc, 36 inch	4010053	1.000	Ea
0100	Culv End Sect 36 inch, Grate	4012026	1.000	Ea
0105	Sewer, CI III, 24 inch, Tr Det A	4020843	5.000	Ft
0110	Sewer, CI III, 15 inch, Tr Det B	4020867	54.000	Ft
0115	Sewer, CI III, 18 inch, Tr Det B	4020868	649.000	Ft
0120	Sewer, CI III, 30 inch, Tr Det B	4020874	285.000	Ft
0125	Sewer, CI III, 36 inch, Tr Det B	4020875	415.000	Ft

0130	Sewer, CI IV, 12 inch, Tr Det B	4020987	459.000	Ft
0135	Sewer Tap, 4 inch	4021200	35.000	Ea
0140	Sewer Bulkhead, 15 inch	4021231	1.000	Ea
0145	Sewer Bulkhead, 18 inch	4021232	1.000	Ea
0150	Sewer Bulkhead, 24 inch	4021234	1.000	Ea
0155	Sewer Bulkhead, 30 inch	4021236	1.000	Ea
0160	Sewer Bulkhead, 36 inch	4021237	1.000	Ea
0165	_ Sewer, SDR 35, PVC, 4 inch, Tr Det B	4027001	1,302.000	Ft
0170	Dr Structure Cover, Adj, Case 2	4030006	3.000	Ea
0175	Dr Structure Cover, Type C	4030015	4.000	Ea
0180	Dr Structure Cover, Type D	4030025	3.000	Ea
0185	Dr Structure Cover, Type K	4030050	16.000	Ea
0190	Dr Structure, 24 inch dia	4030200	16.000	Ea
0195	Dr Structure, 48 inch dia	4030210	11.000	Ea
0200	Dr Structure, 60 inch dia	4030220	7.000	Ea
0205	Dr Structure, 72 inch dia	4030230	1.000	Ea
0210	_ Dr Structure Cover, Type B, Storm	4037050	13.000	Ea
0215	_ Stormwater Hydrodynamic Separator, No. XC-11	4037051	1.000	LSUM
0220	_ Stormwater Hydrodynamic Separator, No. XC-6	4037051	1.000	LSUM
0225	Cold Milling HMA Surface	5010002	640.000	Syd
0230	Hand Patching	5010025	10.000	Ton
0235	HMA, 4EML	5012025	1,335.000	Ton
0240	HMA, 5EML	5012037	786.000	Ton
0245	Conc Pavt, Nonreinf, 8 inch	6020104	280.000	Syd
0250	Joint, Contraction, Cp	6020200	550.000	Ft
0255	Joint, Contraction, Cp, Intersection	6020250	350.000	Ft
0260	Joint, Plane-of-Weakness, W, Intersection	6020310	35.000	Ft
0265	_ Conc Pavt, Decorative, Nonreinf, 8 inch	6027011	1,183.000	Syd
0270	Joint, Contraction, Crg	6030020	268.000	Ft
0275	Joint, Expansion, Erg	6030021	44.000	Ft
0280	Driveway, Nonreinf Conc, 6 inch	8010005	220.000	Syd
0285	Curb, Conc, Det E1	8020001	84.000	Ft
0290	Curb and Gutter, Conc, Det F3	8020037	89.000	Ft
0295	Curb and Gutter, Conc, Det F4	8020038	750.000	Ft
0300	Driveway Opening, Conc, Det M	8020050	371.000	Ft
0305	_ Curb and Gutter, Conc, Det D1 Mod	8027001	474.000	Ft
0310	_ Curb and Gutter, Conc, Det D1 Mod, Table Top	8027001	348.000	Ft
0315	_ Curb and Gutter, Conc, Det D2 Mod	8027001	292.000	Ft
0320	_ Curb and Gutter, Conc, Det F4, Special	8027001	195.000	Ft
0325	_ Curb, Concrete, Banding	8027001	412.000	Ft
0330	_ Valley Gutter, Conc, Mod	8027001	657.000	Ft
0335	Curb Ramp Opening, Conc	8030030	531.000	Ft
0340	Sidewalk, Conc, 4 inch	8030044	10,732.000	Sft
0345	Sidewalk, Conc, 6 inch	8030046	1,980.000	Sft
0350	Curb Ramp, Conc, 6 inch	8032002	513.000	Sft

0355	_ Detectable Warning Surface, Mod	8037001	192.000	Ft
0360	_ Conc Pavt, Decorative, Nonreinf, 4 inch	8037010	14,225.000	Sft
0365	_ Curb Ramp, Conc, Decorative, 6 inch, Mod	8037010	3,450.000	Sft
0370	_ Sidewalk, Clay Brick Pavers, Rem and Salv	8037010	5,850.000	Sft
0375	_ Tree Grate	8087050	18.000	Ea
0380	Post Hole Through Conc for Steel Post	8100340	3.000	Ea
0385	Post, Steel, 3 pound	8100371	104.000	Ft
0390	Sign, Type III, Rem	8100403	22.000	Ea
0395	Sign, Type IIIA	8100404	61.000	Sft
0400	Sign, Type III, Rem, Salv	8102003	19.000	Ea
0405	_ Decorative Clock, Rem and Salv	8107050	1.000	Ea
0410	_ Decorative Sign, Rem and Salv	8107050	14.000	Ea
0415	_ Post, Steel, 3 Pound, Mod	8107050	3.000	Ea
0420	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	68.000	Ft
0425	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	8110041	990.000	Ft
0430	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	152.000	Ft
0435	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	2.000	Ea
0440	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	2.000	Ea
0445	Pavt Mrkg, Ovly Cold Plastic, Thru and Lt Turn Arrow Sym	8110076	2.000	Ea
0450	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	8110077	2.000	Ea
0455	Pavt Mrkg, Preformed Thermopl, Accessible Sym	8110204	3.000	Ea
0460	Pavt Mrkg, Waterborne, 4 inch, White	8110231	492.000	Ft
0465	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	2,497.000	Ft
0470	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, Blue	8110293	51.000	Ft
0475	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	24.000	Ea
0480	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	24.000	Ea
0485	Pedestrian Type II Barricade, Temp	8120026	19.000	Ea
0490	Dust Palliative, Applied	8120100	50.000	Ton
0495	Minor Traf Devices	8120170	1.000	LSUM
0500	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0505	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0510	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, Crosswalk	8120255	88.000	Ft
0515	Sign, Portable, Changeable Message, Furn	8120330	5.000	Ea
0520	Sign, Portable, Changeable Message, Oper	8120331	5.000	Ea
0525	Sign, Type B, Temp, Prismatic, Furn	8120350	776.000	Sft
0530	Sign, Type B, Temp, Prismatic, Oper	8120351	776.000	Sft
0535	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	194.000	Sft
0540	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	194.000	Sft
0545	Traf Regulator Control	8120370	1.000	LSUM
0550	Pedestrian Ramp, Temp	8122251	2.000	Ea
0555	Riprap, Heavy, LM	8130007	12.000	Cyd

0560	Mulch Blanket	8160027	40.000	Syd
0565	_ Turf Establishment	8167011	511.000	Syd
0570	Power Company (Estimated Cost to Contractor)	8180001	2,000.000	Dlr
0575	Conduit, DB, 1, 1 1/2 inch	8182048	3,100.000	Ft
0580	Conduit, DB, 1, 2 1/2 inch	8182049	700.000	Ft
0585	Conduit, DB, 1, 3 inch	8182050	150.000	Ft
0590	Conduit, DB, 4, 3 inch	8182059	20.000	Ft
0595	Hh, Round, 3 foot dia	8182319	1.000	Ea
0600	Wood Pole, Rem	8182363	2.000	Ea
0605	Serv Disconnect	8182366	1.000	Ea
0610	_ Cable, CAT5e, 600V	8187001	100.000	Ft
0615	_ Cable, P.J., 600V, 1, 2/C#16	8187001	1,000.000	Ft
0620	_ Cable, P.J., 600V, 1, 5/C#16	8187001	1,700.000	Ft
0625	_ Cable, P.J., 600V, 1, 7/C#16	8187001	1,100.000	Ft
0630	_ Cable, Sec., 600V, 1, 3/C#6	8187001	150.000	Ft
0635	_ Electrical Hand Hole	8187050	11.000	Ea
0640	_ Hh, Round, Elec	8187050	3.000	Ea
0645	_ 14' Street Light, Conc Fdn, Mod	8197050	11.000	Ea
0650	_ 21' Street Light, Conc Fdn, Mod	8197050	18.000	Ea
0655	_ Decorative Light Pole, Rem and Salv	8197050	39.000	Ea
0660	_ Decorative Sign, Conc Fdn, Mod	8197050	7.000	Ea
0665	Controller and Cabinet, Rem	8200030	1.000	Ea
0670	Controller Fdn, Base Mtd	8200045	1.000	Ea
0675	Global Positioning System Module	8200050	1.000	Ea
0680	Fdn, Rem	8200065	30.000	Ea
0685	Pedestal, Alum	8200100	4.000	Ea
0690	Pedestal, Fdn	8200105	4.000	Ea
0695	Pushbutton and Sign	8200121	8.000	Ea
0700	Span Wire	8200140	4.000	Ea
0705	Span Wire, Rem	8200141	1.000	Ea
0710	Span Wire Tether	8200142	8.000	Ea
0715	TS, Span Wire Mtd, Rem	8200182	2.000	Ea
0720	TS, One Way Span Wire Mtd (LED)	8200313	8.000	Ea
0725	TS, Pedestrian, One Way Bracket Arm Mtd (LED) Countdown	8200336	4.000	Ea
0730	TS, Pedestrian, One Way Pedestal Mtd (LED) Countdown	8200345	4.000	Ea
0735	Hemispherical Video Detection Camera	8200444	1.000	Ea
0740	Hemispherical Video Detection System	8200445	1.000	Ea
0745	Strain Pole, Steel, 6 bolt, Size 1	8200465	4.000	Ea
0750	Strain Pole Fdn, 6 Bolt	8200470	60.000	Ft
0755	Casing	8200480	4.000	Ft
0760	Backplate, TS	8200501	8.000	Ea
0765	_ Cabinet, NEMA Type, Mod	8207050	1.000	Ea
0770	_ Controller, NEMA, ATC Type	8207050	1.000	Ea

0775	Hydrant, Rem	8230091	3.000	Ea
0780	_ Water Main, 10 inch	8237001	116.000	Ft
0785	_ Water Main, 12 inch	8237001	980.000	Ft
0790	_ Water Main, 12 inch, Directional Drilled	8237001	268.000	Ft
0795	_ Water Main, 6 inch	8237001	231.000	Ft
0800	_ Water Main, 8 inch	8237001	116.000	Ft
0805	_ Water Main, 8 inch, Directional Drilled	8237001	174.000	Ft
0810	_ Water Service, 1 inch	8237001	1,143.000	Ft
0815	_ Water Service, Private	8237001	340.000	Ft
0820	_ Dr Structure Cover, Type B, Water	8237050	1.000	Ea
0825	_ Water Main, 10 inch 45 deg Bend	8237050	10.000	Ea
0830	_ Water Main, 10 inch Valve & Box	8237050	3.000	Ea
0835	_ Water Main, 12 inch 11.25 deg Bend	8237050	3.000	Ea
0840	_ Water Main, 12 inch 45 deg Bend	8237050	30.000	Ea
0845	_ Water Main, 12 inch Valve & Box	8237050	10.000	Ea
0850	_ Water Main, 12 inch x 12 inch x 10 inch x 10 inch Cross	8237050	1.000	Ea
0855	_ Water Main, 12 inch x 12 inch x 12 inch Tee	8237050	2.000	Ea
0860	_ Water Main, 12 inch x 12 inch x 6 inch Tee	8237050	7.000	Ea
0865	_ Water Main, 12 inch x 12 inch x 8 inch Tee	8237050	3.000	Ea
0870	_ Water Main, 12 inch x 8 inch Reducer	8237050	2.000	Ea
0875	_ Water Main, 5 inch Hydrant Assembly	8237050	4.000	Ea
0880	_ Water Main, 6 inch 45 Deg Bend	8237050	1.000	Ea
0885	_ Water Main, 6 inch 90 deg Bend	8237050	2.000	Ea
0890	_ Water Main, 6 inch Cap	8237050	2.000	Ea
0895	_ Water Main, 6 inch Valve & Box	8237050	5.000	Ea
0900	_ Water Main, 6 inch x 4 inch Reducer	8237050	1.000	Ea
0905	_ Water Main, 6 inch x 6 inch x 6 inch Tee	8237050	1.000	Ea
0910	_ Water Main, 8 inch 11.25 deg Bend	8237050	1.000	Ea
0915	_ Water Main, 8 inch 22.5 deg Bend	8237050	1.000	Ea
0920	_ Water Main, 8 inch 45 deg Bend	8237050	2.000	Ea
0925	_ Water Main, 8 inch Plug	8237050	1.000	Ea
0930	_ Water Main, 8 inch Valve & Box	8237050	4.000	Ea
0935	_ Water Main, 8 inch x 6 inch Reducer	8237050	1.000	Ea
0940	_ Water Main, 8 inch x 8 inch x 6 inch Tee	8237050	1.000	Ea
0945	_ Water Main, 8 inch x 8 inch x 8 inch Tee	8237050	1.000	Ea
0950	_ Water Main, Connect to Existing, 10 inch	8237050	2.000	Ea
0955	_ Water Main, Connect to Existing, 12 inch	8237050	1.000	Ea
0960	_ Water Main, Connect to Existing, 4 inch	8237050	1.000	Ea
0965	_ Water Main, Connect to Existing, 6 inch	8237050	3.000	Ea
0970	_ Water Main, Connect to Existing, 8 inch	8237050	5.000	Ea
0975	_ Water Main, Cut & Plug, 10 inch	8237050	2.000	Ea
0980	_ Water Main, Cut & Plug, 6 inch	8237050	8.000	Ea
0985	_ Water Main, Cut & Plug, 8 inch	8237050	4.000	Ea
0990	_ Water Main, Inserta Valve, 10 inch	8237050	2.000	Ea

0995	_ Water Main, Inserta Valve, 12 inch	8237050	2.000	Ea
1000	_ Water Main, Inserta Valve, 6 inch	8237050	2.000	Ea
1005	_ Water Main, Inserta Valve, 8 inch	8237050	2.000	Ea
1010	_ Water Main, Leakage Structure	8237050	1.000	Ea
1015	_ Water Service, 1 inch Curb Stop & Box	8237050	35.000	Ea
1020	_ Water Service, 1 inch Tap incl. Corp. Stop	8237050	35.000	Ea
1025	_ Water Service, Connection to House	8237050	34.000	Ea
1030	_ Sanitary Sewer, 12 inch	8257001	296.000	Ft
1035	_ Sanitary Sewer, 15 inch	8257001	390.000	Ft
1040	_ Sanitary Sewer, 18 inch	8257001	55.000	Ft
1045	_ Sanitary Sewer, 8 inch	8257001	371.000	Ft
1050	_ Sanitary Sewer, Lateral, 6 inch	8257001	1,274.000	Ft
1055	_ Dr Structure Cover, Type B, Sanitary	8257050	7.000	Ea
1060	_ Sanitary Drop Manhole, 48 inch Dia	8257050	2.000	Ea
1065	_ Sanitary Manhole, 48 inch Dia	8257050	6.000	Ea
1070	_ Sanitary Sewer, 12 inch x 6 inch Wye	8257050	3.000	Ea
1075	_ Sanitary Sewer, 15 inch x 6 inch Wye	8257050	24.000	Ea
1080	_ Sanitary Sewer, 8 inch x 6 inch Wye	8257050	11.000	Ea
1085	_ Sanitary Sewer, Connect to Existing, 12 inch	8257050	3.000	Ea
1090	_ Sanitary Sewer, Connect to Existing, 18 inch	8257050	1.000	Ea
1095	_ Sanitary Sewer, Connect to Existing, 8 inch	8257050	1.000	Ea
1100	_ Automated Irrigation Sleeves	8507051	1.000	LSUM



Schedule of Pay Items

Report v1

Letting Call: 240301 010

Letting Date: March 1, 2024

Contract ID: 38082-211797

Description: Installation delineation, signs for wrong way ramp treatments and pavement markings on various routes, Clinton, Eaton, Hillsdale, Ingham, Jackson, Lenawee, Livingston, Monroe and Washtenaw Counties.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
211797A	24A0276	N/A	HSIP 38082

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$65,600.00	1100001	1.000	LSUM
0010	Delineator, Rem	8100349	2,000.000	Ea
0015	Post, Steel, 3 pound	8100371	12,572.000	Ft
0020	Sign, Type III, Rem	8100403	421.000	Ea
0025	Sign, Type IIIA	8100404	6,021.000	Sft
0030	Post, Flexible, Delineator, Ground Mtd	8100555	4,500.000	Ea
0035	Reflective Panel for Permanent Sign Support, 3 foot	8100613	912.000	Ea
0040	Pavt Mrkg, Ovly Cold Plastic, Wrong Way Arrow Sym	8110051	15.000	Ea
0045	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	5,640.000	Ft
0050	Rem Spec Mrkg	8110343	11,280.000	Sft
0055	Recessing Pavt Mrkg, Transv	8110451	11,280.000	Sft
0060	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0065	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0070	Minor Traf Devices	8120170	1.000	LSUM
0075	Plastic Drum, Fluorescent, Furn	8120252	25.000	Ea
0080	Plastic Drum, Fluorescent, Oper	8120253	25.000	Ea
0085	Sign Cover	8120310	8.000	Ea
0090	Sign, Type B, Temp, Prismatic, Furn	8120350	400.000	Sft
0095	Sign, Type B, Temp, Prismatic, Oper	8120351	400.000	Sft



Schedule of Pay Items

Report v1

Letting Call: 240301 011

Letting Date: March 1, 2024

Contract ID: 63174-214926

Description: Bridge rehabilitation including expansion joint replacement, placement of left in place temporary concrete barrier, pedestrian fencing and approach work on South Boulevard over I-75, Oakland County.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
214926A	N/A	N/A	M 63174

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$76,000.00	1100001	1.000	LSUM
0010	Curb and Gutter, Rem	2040020	122.000	Ft
0015	Guardrail, Rem	2040035	567.000	Ft
0020	Pavt, Rem	2040050	131.000	Syd
0025	Sidewalk, Rem	2040055	64.000	Syd
0030	Embankment, CIP	2050010	6.000	Cyd
0035	Excavation, Earth	2050016	114.000	Cyd
0040	Subgrade Undercutting, Type II	2050041	10.000	Cyd
0045	Erosion Control, Inlet Protection, Fabric Drop	2080020	12.000	Ea
0050	Erosion Control, Sand Bag	2080028	15.000	Ea
0055	Erosion Control, Silt Fence	2080036	184.000	Ft
0060	Project Cleanup	2090001	1.000	LSUM
0065	Aggregate Base, 4 inch	3020010	27.000	Syd
0070	Aggregate Base, 6 inch	3020016	326.000	Syd
0075	Dr Marker Post	4011109	7.000	Ea
0080	_ Dr Structure, Reconst	4037001	16.000	Ft
0085	_ Accessible Dr Structure Cover	4037050	8.000	Ea
0090	Pavt, Cleaning	5010001	1.000	LSUM
0095	HMA Surface, Rem	5010005	170.000	Syd
0100	Joint, Expansion, E2	6020207	96.000	Ft
0105	Joint, Expansion, E3	6020208	116.000	Ft
0110	Conc Pavt, Bridge Approach, Reinf, High Performance	6022000	295.000	Syd
0115	_ Curb and Gutter, Bridge Approach, Det 7A, Modified	8027001	118.000	Ft
0120	Curb Ramp, Conc, 4 inch	8032001	433.000	Sft
0125	Guardrail Departing Terminal, Type B	8070050	4.000	Ea
0130	Fence, Chain Link, 72 inch	8080013	152.000	Ft
0135	Rem Curing Compound, for Longit Mrkg, 4 inch	8110307	200.000	Ft

0140	Rem Spec Mrkg	8110343	125.000	Sft
0145	Witness, Log, \$1,250.00	8110351	1,250.000	Dir
0150	Pavt Mrkg, Wet Reflective Waterborne, 4 inch, White	8112144	1,660.000	Ft
0155	Pavt Mrkg, Wet Reflective Waterborne, 4 inch, Yellow	8112147	2,690.000	Ft
0160	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	3.000	Ea
0165	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	3.000	Ea
0170	Pedestrian Type II Barricade, Temp	8120026	6.000	Ea
0175	Conc Barrier Ending, Temp, Det 2, Adj	8120040	1.000	Ea
0180	Conc Barrier Ending, Temp, Det 2, Furn	8120041	1.000	Ea
0185	Conc Barrier Ending, Temp, Det 2, Oper	8120042	2.000	Ea
0190	Conc Barrier, Temp, Adj	8120080	590.000	Ft
0195	Conc Barrier, Temp, Furn	8120081	600.000	Ft
0200	Conc Barrier, Temp, Oper	8120082	1,190.000	Ft
0205	High Intensity Light, Type B, Furn	8120110	1.000	Ea
0210	High Intensity Light, Type B, Oper	8120111	1.000	Ea
0215	Ltg for Night Work	8120160	1.000	LSUM
0220	Minor Traf Devices	8120170	1.000	LSUM
0225	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	2,250.000	Ft
0230	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	2,185.000	Ft
0235	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	2,185.000	Ft
0240	Plastic Drum, Fluorescent, Furn	8120252	160.000	Ea
0245	Plastic Drum, Fluorescent, Oper	8120253	160.000	Ea
0250	Pavt Mrkg, Wet Reflective, Type R, Tape, Rt Turn Arrow	8120258	1.000	Ea
0255	Sign Cover	8120310	1.000	Ea
0260	Sign, Type B, Temp, Prismatic, Furn	8120350	810.000	Sft
0265	Sign, Type B, Temp, Prismatic, Oper	8120351	810.000	Sft
0270	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	190.000	Sft
0275	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	190.000	Sft
0280	Traf Regulator Control	8120370	1.000	LSUM
0285	_ Conc Barrier, Temp, Limited Deflection, Det 2, Furn, Left In Place	8127001	400.000	Ft
0290	_ Conc Barrier Ending, Temp, Det 2, Left in Place	8127050	4.000	Ea
0295	_ Turf Establishment, Performance	8167011	89.000	Syd
0300	Contractor Staking	8240001	1.000	LSUM
0305	Staking Plan Errors and Extras, Max \$180/hour	8240002	8.000	Hr

Section: 2

0310	Elec Grounding System	7060040	1.000	Ea
0315	Expansion Joint Device	7060050	116.000	Ft
0320	Expansion Joint Device, Cover Plate	7060051	23.000	Ft
0325	Reinforcement, Steel, Epoxy Coated	7060092	2,338.000	Lb
0330	Sealing Localized Cracks (S19 of 63174)	7060220	1.000	LSUM

0335	Conc, Grade 4500HP	7062004	18.000	Cyd
0340	Joint Waterproofing	7100001	350.000	Sft
0345	Hand Chipping, Deep	7120004	22.000	Syd
0350	Adhesive Anchoring of Vertical Bar, 1/2 inch	7120032	144.000	Ea
0355	Deck Joint, Rem	7120071	116.000	Ft
0360	Patching Conc, C-L	7120112	3.000	Cyd
0365	Fence, Structure	8080110	4,468.000	Sft
0370	_ Conc Barrier, Temp, Limited Deflection, Det 4A, Furn, Left In Place	8127001	780.000	Ft



Schedule of Pay Items

Report v1

Letting Call: 240301 012

Letting Date: March 1, 2024

Contract ID: 13073-216514

Description: Bridge rehabilitation including deck patching, bearing realignment, healer sealer and substructure repair on Old US-27 over I-69, Calhoun County.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
216514A	N/A	N/A	M 13073

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$56,600.00	1100001	1.000	LSUM
0010	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	12.000	Ea
0015	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	12.000	Ea
0020	Conc Barrier Ending, Temp, Det 2, Adj	8120040	2.000	Ea
0025	Conc Barrier Ending, Temp, Det 2, Furn	8120041	2.000	Ea
0030	Conc Barrier Ending, Temp, Det 2, Oper	8120042	2.000	Ea
0035	Conc Barrier, Temp, Adj	8120080	1,150.000	Ft
0040	Conc Barrier, Temp, Furn	8120081	1,150.000	Ft
0045	Conc Barrier, Temp, Oper	8120082	1,150.000	Ft
0050	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0055	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0060	Minor Traf Devices	8120170	1.000	LSUM
0065	Plastic Drum, Fluorescent, Furn	8120252	150.000	Ea
0070	Plastic Drum, Fluorescent, Oper	8120253	150.000	Ea
0075	Sign, Portable, Changeable Message, Furn	8120330	6.000	Ea
0080	Sign, Portable, Changeable Message, Oper	8120331	6.000	Ea
0085	Sign, Type B, Temp, Prismatic, Furn	8120350	1,530.000	Sft
0090	Sign, Type B, Temp, Prismatic, Oper	8120351	1,530.000	Sft
0095	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, White, Temp	8122000	2,000.000	Ft
0100	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, Yellow, Temp	8122002	12,000.000	Ft
0105	Contractor Staking	8240001	1.000	LSUM
0110	Staking Plan Errors and Extras, Max \$180/hour	8240002	6.000	Hr

Section: 2

0115	Joint, Pressure Relief	6020213	78.000	Ft
0120	Reinforcement, Steel, Epoxy Coated	7060092	150.000	Lb

0125	Water Repellent Treatment, Penetrating	7060140	7.000	Syd
0130	Penetrating Healer/Sealer, Bridge Deck	7100025	910.000	Syd
0135	Substructure Horizontal Surface Sealer (S11 of 13073)	7100030	23.000	Syd
0140	Hand Chipping, Deep	7120004	27.000	Syd
0145	Hand Chipping, Other Than Deck	7120007	25.000	Cft
0150	Patch, Full Depth	7120010	1.000	Cyd
0155	Patch, Forming	7120017	63.000	Sft
0160	Patching Conc, C-L	7120112	4.000	Cyd
0165	Embedded Galvanic Anode	7120120	150.000	Ea
0170	Hand Chipping, Full Depth	7122000	4.000	Cft
0175	Beam Plate, Seal Perimeter	7130010	216.000	Ft
0180	Rocker, Realign	7130050	12.000	Ea
0185	Stiffeners, Furn, Fab, and Erect	7130060	2,004.000	Lb
0190	Support, Column, Temp	7130080	12.000	Ea
0195	Steel Structure, Cleaning, Partial, Type 4 (S11 of 13073)	7150047	1.000	LSUM
0200	Steel Structure, Coating, Partial, Type 4 (S11 of 13073)	7150048	1.000	LSUM
0205	_ Clean and Coat Steel Bearing	7157050	12.000	Ea
0210	Field Repr of Damaged Coating (S11 of 13073)	7160001	1.000	LSUM



Schedule of Pay Items

Report v1

Letting Call: 240301 013

Letting Date: March 1, 2024

Contract ID: 82252-211872

Description: Pump station rehabilitation including removal and replacement, trash racks, ladder, railings and mechanical systems on I-75 at M-8 in the city of Detroit, Wayne County. See special provision for Determination of Lowest Successful Bidder for more information.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
211872A	24A0285	N/A	ST 82252

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$138,600.00	1100001	1.000	LSUM
Section: 2				
0010	_ Reimbursed Permit Fees	1077060	500.000	Dlr
0015	Asbestos Materials, Rem and Disposal	2040001	5,000.000	Dlr
0020	Sidewalk, Rem	2040055	60.000	Syd
0025	Exploratory Investigation, Vertical	2040080	20.000	Ft
0030	_ Misc Metals, Rem (D05 of 82252)	2047051	1.000	LSUM
0035	_ Pump Station Elec, Rem (D05 of 82252)	2047051	1.000	LSUM
0040	_ Steel Trash Rack Replacement (D05 of 82252)	2047051	1.000	LSUM
0045	_ Structures, Rem Portions, Modified (D05 of 82252)	2047051	1.000	LSUM
0050	Non Haz Contaminated Material Handling and Disposal, LM	2050031	50.000	Cyd
0055	Erosion Control, Gravel Access Approach	2080016	1.000	Ea
0060	Erosion Control, Inlet Protection, Fabric Drop	2080020	3.000	Ea
0065	Erosion Control, Silt Fence	2080036	498.000	Ft
0070	Aggregate Surface Cse, 12 inch	3060016	133.000	Syd
0075	_ Vertical Mixed Flow Pump (D05 of 82252)	4057050	4.000	Ea
0080	_ Bypass Pumping (D05 of 82252)	4057051	1.000	LSUM
0085	_ Corrosion Resistant Coating, Wet Well (D05 of 82252)	4057051	1.000	LSUM
0090	_ Mechanical Equipment, Vertical Pumps (D05 of 82252)	4057051	1.000	LSUM
0095	_ Pump Station Metal Work, Misc (D05 of 82252)	4057051	1.000	LSUM
0100	_ Pump Station Spec Coatings (D05 of 82252)	4057051	1.000	LSUM
0105	Reinforcement, Steel, Epoxy Coated	7060092	3,141.000	Lb
0110	Conc, Grade 4500	7062003	22.000	Cyd
0115	_ Expansive Waterstop	7067001	414.000	Ft
0120	Conc Surface Coating	7100011	467.000	Syd

0125	Sidewalk, Conc, 4 inch	8030044	540.000	Sft
0130	Fence, Temp	8080004	150.000	Ft
0135	Post, Steel, 3 pound	8100371	14.000	Ft
0140	Sign, Type IIIB	8100405	5.000	Sft
0145	Pedestrian Type II Barricade, Temp	8120026	4.000	Ea
0150	Lighted Arrow, Type C, Furn	8120140	1.000	Ea
0155	Lighted Arrow, Type C, Oper	8120141	1.000	Ea
0160	Minor Traf Devices	8120170	1.000	LSUM
0165	Plastic Drum, Fluorescent, Furn	8120252	60.000	Ea
0170	Plastic Drum, Fluorescent, Oper	8120253	60.000	Ea
0175	Sign, Type B, Temp, Prismatic, Furn	8120350	348.000	Sft
0180	Sign, Type B, Temp, Prismatic, Oper	8120351	348.000	Sft
0185	Fertilizer, Chemical Nutrient, CI A	8160020	11.000	Lb
0190	Mulch	8160025	260.000	Syd
0195	Seeding, Mixture TUF	8160042	11.000	Lb
0200	Topsoil Surface, Furn, 4 inch	8160062	260.000	Syd
0205	_ Manual Transfer Switch (D05 of 82252)	8187050	1.000	Ea
0210	_ Pump Station Equipment, Elec (D05 of 82252)	8187051	1.000	LSUM
0215	_ Utility, Elec	8197060	10,000.000	Dlr
0220	_ Temp Power System (D05 of 82252)	8507041	5.000	Cday

Section: 3

0225	_ Reimbursed Permit Fees	1077060	500.000	Dlr
0230	Asbestos Materials, Rem and Disposal	2040001	5,000.000	Dlr
0235	Sidewalk, Rem	2040055	60.000	Syd
0240	Exploratory Investigation, Vertical	2040080	20.000	Ft
0245	_ Misc Metals, Rem (D05 of 82252)	2047051	1.000	LSUM
0250	_ Pump Station Elec, Rem (D05 of 82252)	2047051	1.000	LSUM
0255	_ Steel Trash Rack Replacement (D05 of 82252)	2047051	1.000	LSUM
0260	_ Structures, Rem Portions, Modified (D05 of 82252)	2047051	1.000	LSUM
0265	Non Haz Contaminated Material Handling and Disposal, LM	2050031	50.000	Cyd
0270	Erosion Control, Gravel Access Approach	2080016	1.000	Ea
0275	Erosion Control, Inlet Protection, Fabric Drop	2080020	3.000	Ea
0280	Erosion Control, Silt Fence	2080036	498.000	Ft
0285	Aggregate Surface Cse, 12 inch	3060016	133.000	Syd
0290	_ Vertical Mixed Flow Pump (D05 of 82252)	4057050	4.000	Ea
0295	_ Bypass Pumping (D05 of 82252)	4057051	1.000	LSUM
0300	_ Corrosion Resistant Coating, Wet Well (D05 of 82252)	4057051	1.000	LSUM
0305	_ Mechanical Equipment, Vertical Pumps (D05 of 82252)	4057051	1.000	LSUM
0310	_ Pump Station Metal Work, Misc (D05 of 82252)	4057051	1.000	LSUM
0315	_ Pump Station Spec Coatings (D05 of 82252)	4057051	1.000	LSUM
0320	Reinforcement, Steel, Epoxy Coated	7060092	3,141.000	Lb
0325	Conc, Grade 4500	7062003	22.000	Cyd

0330	_ Expansive Waterstop	7067001	414.000	Ft
0335	Conc Surface Coating	7100011	467.000	Syd
0340	Sidewalk, Conc, 4 inch	8030044	540.000	Sft
0345	Fence, Temp	8080004	150.000	Ft
0350	Post, Steel, 3 pound	8100371	14.000	Ft
0355	Sign, Type IIIB	8100405	5.000	Sft
0360	Pedestrian Type II Barricade, Temp	8120026	4.000	Ea
0365	Lighted Arrow, Type C, Furn	8120140	1.000	Ea
0370	Lighted Arrow, Type C, Oper	8120141	1.000	Ea
0375	Minor Traf Devices	8120170	1.000	LSUM
0380	Plastic Drum, Fluorescent, Furn	8120252	60.000	Ea
0385	Plastic Drum, Fluorescent, Oper	8120253	60.000	Ea
0390	Sign, Type B, Temp, Prismatic, Furn	8120350	348.000	Sft
0395	Sign, Type B, Temp, Prismatic, Oper	8120351	348.000	Sft
0400	Fertilizer, Chemical Nutrient, CI A	8160020	11.000	Lb
0405	Mulch	8160025	260.000	Syd
0410	Seeding, Mixture TUF	8160042	11.000	Lb
0415	Topsoil Surface, Furn, 4 inch	8160062	260.000	Syd
0420	_ Manual Transfer Switch (D05 of 82252)	8187050	1.000	Ea
0425	_ Pump Station Equipment, Elec (D05 of 82252)	8187051	1.000	LSUM
0430	_ Utility, Elec	8197060	10,000.000	Dlr
0435	_ Temp Power System (D05 of 82252)	8507041	5.000	Cday



Schedule of Pay Items

Report v1

Letting Call: 240301 014

Letting Date: March 1, 2024

Contract ID: 47000-217641

Description: 1.70 mi of asphalt mastic repair and pavement markings on M-17 from US-12 BR to US-12 in the city of Ypsilanti, Washtenaw County.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
217641A	24A0298	N/A	ST 47000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$29,600.00	1100001	1.000	LSUM
0010	_ Asphalt Repr Mastic	5027001	40,000.000	Ft
0015	Witness, Log, \$1,250.00	8110351	1,250.000	Dlr
0020	Pavt Mrkg, Wet Reflective Sprayable Thermopl, 6 inch, White	8112130	6,000.000	Ft
0025	Pavt Mrkg, Wet Reflective Sprayable Thermopl, 6 inch, Yellow	8112133	21,000.000	Ft
0030	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0035	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0040	Minor Traf Devices	8120170	1.000	LSUM
0045	Mobile Attenuator	8120180	1.000	Ea
0050	Plastic Drum, Fluorescent, Furn	8120252	210.000	Ea
0055	Plastic Drum, Fluorescent, Oper	8120253	210.000	Ea
0060	Sign Cover	8120310	8.000	Ea
0065	Sign, Portable, Changeable Message, NTCIP-Compliant, Furn	8120332	2.000	Ea
0070	Sign, Portable, Changeable Message, NTCIP-Compliant, Oper	8120333	2.000	Ea
0075	Sign, Type B, Temp, Prismatic, Furn	8120350	380.000	Sft
0080	Sign, Type B, Temp, Prismatic, Oper	8120351	380.000	Sft



Schedule of Pay Items

Report v1

Letting Call: 240301 015

Letting Date: March 1, 2024

Contract ID: 73033-218046

Description: Traffic signal modernization including flasher removal, signing, sidewalk ramp upgrades and pavement markings on M-84 at Kochville Road, Saginaw County.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
218046A	N/A	N/A	M 73033

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$38,900.00	1100001	1.000	LSUM
0010	Curb and Gutter, Rem	2040020	46.000	Ft
0015	Curb, Rem	2040021	23.000	Ft
0020	Sidewalk, Rem	2040055	7.000	Syd
0025	Exploratory Investigation, Vertical	2040080	25.000	Ft
0030	Excavation, Earth	2050016	6.000	Cyd
0035	Non Haz Contaminated Material Handling and Disposal, LM	2050031	10.000	Cyd
0040	Erosion Control, Inlet Protection, Fabric Drop	2080020	6.000	Ea
0045	Erosion Control, Silt Fence	2080036	400.000	Ft
0050	Project Cleanup	2090001	1.000	LSUM
0055	Subbase, CIP	3010002	4.000	Cyd
0060	Aggregate Base, 4 inch	3020010	18.000	Syd
0065	Dr Structure Cover, Adj, Case 1	4030005	1.000	Ea
0070	HMA Surface, Rem	5010005	40.000	Syd
0075	Hand Patching	5010025	2.000	Ton
0080	Conc Base Cse, Nonreinf, 6 inch	6020015	11.000	Syd
0085	Coating Galvanized Support Structures	7160010	4.000	Ea
0090	Curb and Gutter, Conc, Det F1	8020035	23.000	Ft
0095	Detectable Warning Surface	8030010	23.000	Ft
0100	Curb Ramp Opening, Conc	8030030	23.000	Ft
0105	Curb Ramp, Conc, 6 inch	8032002	280.000	Sft
0110	Post, Steel, 3 pound	8100371	120.000	Ft
0115	Sign, Type III, Rem	8100403	6.000	Ea
0120	Sign, Type IIIB	8100405	36.000	Sft
0125	Reflective Panel for Permanent Sign Support, 6 foot	8100616	8.000	Ea
0130	Ground Mtd Sign Support, Rem	8102010	8.000	Ea
0135	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	100.000	Ft

0140	Pavt Mrkg, Polyurea, 6 inch, White	8110094	150.000	Ft
0145	Pavt Mrkg, Polyurea, 6 inch, Yellow	8110095	600.000	Ft
0150	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	120.000	Ft
0155	Rem Spec Mrkg	8110343	158.000	Sft
0160	Pavt Mrkg, Polyurea, Lt Turn Arrow Sym	8110405	2.000	Ea
0165	Recessing Pavt Mrkg, Longit	8110450	750.000	Ft
0170	Recessing Pavt Mrkg, Transv	8110451	290.000	Sft
0175	Pedestrian Type II Barricade, Temp	8120026	12.000	Ea
0180	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0185	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0190	Minor Traf Devices	8120170	1.000	LSUM
0195	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	750.000	Ft
0200	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0205	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0210	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, Crosswalk	8120255	84.000	Ft
0215	Pavt Mrkg, Wet Reflective, Type R, Tape, 24 inch, Stop Bar	8120265	24.000	Ft
0220	Sign, Type A, Temp, Prismatic, Furn	8120340	80.000	Sft
0225	Sign, Type A, Temp, Prismatic, Oper	8120341	80.000	Sft
0230	Sign, Type B, Temp, Prismatic, Furn	8120350	880.000	Sft
0235	Sign, Type B, Temp, Prismatic, Oper	8120351	880.000	Sft
0240	Pedestrian Path, Temp	8122250	200.000	Ft
0245	Pedestrian Ramp, Temp	8122251	4.000	Ea
0250	_ Turf Establishment, Performance	8167011	67.000	Syd
0255	Power Company (Estimated Cost to Contractor)	8180001	500.000	Dlr
0260	Conduit, Directional Bore, 3, 3 inch	8182039	236.000	Ft
0265	Conduit, DB, 1, 1 1/2 inch	8182048	97.000	Ft
0270	Conduit, DB, 3, 3 inch	8182056	60.000	Ft
0275	Conduit, DB, 4, 3 inch	8182059	12.000	Ft
0280	Conduit, DB, 1, 1 inch	8182060	16.000	Ft
0285	Cable Pole, TS and Sec, Disman	8182209	1.000	Ea
0290	Cable, Sec, 600V, 1, 3/C#6	8182238	200.000	Ft
0295	Hh, Polymer Conc	8182309	2.000	Ea
0300	Hh, Round	8182310	3.000	Ea
0305	Hh, Round, 3 foot dia	8182319	1.000	Ea
0310	Wood Pole, Rem	8182363	1.000	Ea
0315	Serv Disconnect	8182366	2.000	Ea
0320	Serv Disconnect, Rem	8182367	1.000	Ea
0325	Case Sign, Rem	8200020	1.000	Ea
0330	Case Sign (LED), One Way, 24 inch by 30 inch	8200029	4.000	Ea
0335	Controller and Cabinet, Rem	8200030	1.000	Ea
0340	Controller Fdn, Base Mtd	8200045	1.000	Ea
0345	TS, Managed Field Ethernet Switch, Layer 2, Copper	8200088	1.000	Ea
0350	Pedestal, Alum	8200100	1.000	Ea

0355	Pedestal, Fdn	8200105	1.000	Ea
0360	Pushbutton and Sign	8200121	2.000	Ea
0365	Span Wire, Rem	8200141	1.000	Ea
0370	TS, Span Wire Mtd, Rem	8200182	2.000	Ea
0375	Cabinet, NEMA Type	8200186	1.000	Ea
0380	TS, One Way Bracket Arm Mtd (LED)	8200333	4.000	Ea
0385	TS, Pedestrian, One Way Bracket Arm Mtd (LED) Countdown	8200336	1.000	Ea
0390	TS, Pedestrian, One Way Pedestal Mtd (LED) Countdown	8200345	1.000	Ea
0395	TS, One Way Mast Arm Mtd (LED)	8200359	8.000	Ea
0400	Casing	8200480	35.000	Ft
0405	Cellular Modem, TS, 4th G	8200498	1.000	Ea
0410	Backplate, TS	8200501	12.000	Ea
0415	Radar Vehicle Presence Stop-Bar Detector System	8200510	1.000	Ea
0420	Radar Vehicle Presence Stop-Bar Detector Sensor	8200513	2.000	Ea
0425	Mast Arm Pole, Cat I	8202010	4.000	Ea
0430	Mast Arm, 35 foot, Cat I	8202016	2.000	Ea
0435	Mast Arm, 50 foot, Cat I	8202019	2.000	Ea
0440	Mast Arm Pole Fdn, 6 Bolt	8202034	49.000	Ft
0445	_ Controller, NEMA, ATC Type	8207050	1.000	Ea
0450	_ St Name Sign, Two Way, LED, 6 foot	8207050	2.000	Ea
0455	_ St Name Sign, Two Way, LED, 8 foot	8207050	2.000	Ea
0460	Grounding, Bonding, and Surge Protection	8260019	1.000	LSUM
0465	Lightning Protection, Pole	8260021	1.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 016

Letting Date: March 1, 2024

Contract ID: 13081-212098

Description: Rest Area reconstruction including building, drainage, sanitary sewer, water main, lighting, landscaping and pavement marking on I-94 at the Battle Creek Rest Area in the city of Battle Creek, Calhoun County.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
212098A	N/A	N/A	M 13081

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$335,200.00	1100001	1.000	LSUM
0010	Clearing, Fence	2010002	4.000	Sta
0015	Tree, Rem, 19 inch to 36 inch	2020002	3.000	Ea
0020	Tree, Rem, 6 inch to 18 inch	2020004	17.000	Ea
0025	Stump, Rem, 6 inch to 18 inch	2020008	1.000	Ea
0030	Sewer, Rem, Less than 24 inch	2030015	112.000	Ft
0035	Rem and Disposal of Asbestos Materials	2040002	5,000.000	Dlr
0040	Curb and Gutter, Rem	2040020	619.000	Ft
0045	Curb, Rem	2040021	365.000	Ft
0050	Fence, Rem	2040025	1,560.000	Ft
0055	Pavt, Rem	2040050	100.000	Syd
0060	Sidewalk, Rem	2040055	778.000	Syd
0065	_ Building, Rem	2047051	1.000	LSUM
0070	_ Monument, Rem, Salv, Reinstall	2047051	1.000	LSUM
0075	_ Rem Misc Site Items	2047051	1.000	LSUM
0080	Embankment, CIP	2050010	10.000	Cyd
0085	Embankment, Structure, CIP	2050012	165.000	Cyd
0090	Excavation, Earth	2050016	1,000.000	Cyd
0095	Backfill, Structure, CIP	2060002	495.000	Cyd
0100	Excavation, Fdn	2060010	720.000	Cyd
0105	Erosion Control, Check Dam, Stone	2080012	30.000	Ft
0110	Erosion Control, Inlet Protection, Fabric Drop	2080020	4.000	Ea
0115	Erosion Control, Sediment Trap	2080034	2.000	Ea
0120	Erosion Control, Silt Fence	2080036	1,755.000	Ft
0125	Project Cleanup	2090001	1.000	LSUM
0130	Subbase, CIP	3010002	490.000	Cyd
0135	Aggregate Base, 6 inch	3020016	225.000	Syd

0140	Dr Structure Cover, Adj, Case 1	4030005	3.000	Ea
0145	Dr Structure Cover, Adj, Case 2	4030006	1.000	Ea
0150	Dr Structure, Tap, 6 inch	4030306	2.000	Ea
0155	Underdrain, Subbase, 4 inch	4040061	55.000	Ft
0160	Underdrain, Subbase, 6 inch	4040063	465.000	Ft
0165	Video Inspection of Underdrain	4040200	520.000	Ft
0170	HMA Approach	5010061	35.000	Ton
0175	_ Ash Urn	7087050	4.000	Ea
0180	_ Rest Area Building	7097051	1.000	LSUM
0185	_ Picnic Stove	8007050	4.000	Ea
0190	_ Picnic Table	8007050	10.000	Ea
0195	_ Abandon Well	8007051	1.000	LSUM
0200	_ Extended Water Outlet	8007051	1.000	LSUM
0205	_ Precast Conc Storage Building	8007051	1.000	LSUM
0210	_ Water Main Tap-In Fee	8007060	35,000.000	Dlr
0215	Curb and Gutter, Conc, Det C4	8020023	460.000	Ft
0220	_ Conc, Curb, Non-Aggregate	8027001	75.000	Ft
0225	Curb Ramp Opening, Conc	8030030	45.000	Ft
0230	Sidewalk, Conc, 4 inch	8030044	5,300.000	Sft
0235	Sidewalk, Conc, 6 inch	8030046	1,800.000	Sft
0240	Curb Ramp, Conc, 4 inch	8032001	350.000	Sft
0245	_ Detectable Warning Surface, Metal	8037001	46.000	Ft
0250	Fence, Chain Link, 72 inch	8080013	1,200.000	Ft
0255	_ Fence, Ornamental Alum, Privacy, 96 inch	8087001	360.000	Ft
0260	Post, Steel, 3 pound	8100371	78.000	Ft
0265	Sign, Type III, Rem	8100403	16.000	Ea
0270	Sign, Type IIIA	8100404	40.000	Sft
0275	Reflective Panel for Permanent Sign Support, 3 foot	8100613	4.000	Ea
0280	Ground Mtd Sign Support, Rem	8102010	10.000	Ea
0285	Pavt Mrkg, Preformed Thermopl, Accessible Sym	8110204	3.000	Ea
0290	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, Blue	8110293	200.000	Ft
0295	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, White	8110294	2,800.000	Ft
0300	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	8.000	Ea
0305	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	8.000	Ea
0310	Lighted Arrow, Type C, Furn	8120140	1.000	Ea
0315	Lighted Arrow, Type C, Oper	8120141	1.000	Ea
0320	Minor Traf Devices	8120170	1.000	LSUM
0325	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	2,100.000	Ft
0330	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0335	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea
0340	Sign Cover	8120310	5.000	Ea
0345	Sign Cover, Type I	8120320	2.000	Ea

0350	Sign, Portable, Changeable Message, Furn	8120330	1.000	Ea
0355	Sign, Portable, Changeable Message, Oper	8120331	1.000	Ea
0360	Sign, Type B, Temp, Prismatic, Furn	8120350	600.000	Sft
0365	Sign, Type B, Temp, Prismatic, Oper	8120351	600.000	Sft
0370	_ Steel Landscape Edging, 4 inch	8157001	265.000	Ft
0375	_ Temp Tree Protection	8157001	200.000	Ft
0380	_ Peat Soil, Spec	8157021	60.000	Cyd
0385	_ River Rock, 2-inch	8157021	12.000	Cyd
0390	_ Horticultural Work	8157040	40.000	Hr
0395	_ Bench	8157050	6.000	Ea
0400	_ Flag Pole	8157050	1.000	Ea
0405	_ Trash Receptacle	8157050	8.000	Ea
0410	_ Turf Establishment, Performance	8167011	4,325.000	Syd
0415	_ Mulch, Shredded Bark	8167021	20.000	Cyd
0420	Conduit, Rem	8182000	2,025.000	Ft
0425	Conduit, Directional Bore, 1, 3 inch	8182035	100.000	Ft
0430	Conduit, Schedule 80, 1 inch	8182144	200.000	Ft
0435	Conduit, Schedule 80, 2 inch	8182146	3,270.000	Ft
0440	Conduit, Schedule 80, 4 inch	8182150	400.000	Ft
0445	DB Cable, in Conduit, 600V, 1/C#2/0	8182183	3,600.000	Ft
0450	DB Cable, in Conduit, 600V, 1/C#8	8182188	6,895.000	Ft
0455	DB Cable, in Conduit, 600V, 1/C#10	8182189	3,080.000	Ft
0460	Cable, Sec, Rem	8182199	1,500.000	Ft
0465	Cable, Equipment Grounding Wire, 1/C#8	8182292	3,485.000	Ft
0470	Cable, Equipment Grounding Wire, 1/C#10	8182293	1,340.000	Ft
0475	Hh, Round	8182310	34.000	Ea
0480	Hh, Rem	8182330	10.000	Ea
0485	_ DB Cable, in Conduit, 600V, 1/C#350	8187001	800.000	Ft
0490	Light Std Arm, 6 foot	8190265	18.000	Ea
0495	Light Std Arm, Rem	8190277	8.000	Ea
0500	Light Std Fdn	8190279	18.000	Ea
0505	Light Std Fdn, Rem	8190280	8.000	Ea
0510	Light Std Shaft, 30 foot or less	8190285	6.000	Ea
0515	Light Std Shaft, 31 foot to 40 foot	8190286	18.000	Ea
0520	Light Std Shaft, Rem	8190305	8.000	Ea
0525	Luminaire, Rem	8190360	8.000	Ea
0530	_ Luminaire, Flagpole	8197050	2.000	Ea
0535	_ Luminaire, Parking	8197050	18.000	Ea
0540	_ Luminaire, Walkway	8197050	6.000	Ea
0545	_ Outdoor Outlet	8197050	1.000	Ea
0550	_ Utility, Elec	8197060	10,000.000	Dlr
0555	_ Utility, Gas	8197060	5,000.000	Dlr
0560	_ Utility, Telephone	8197060	5,000.000	Dlr
0565	_ Water Main, DI, 4 inch, Tr Det F	8237001	218.000	Ft
0570	Contractor Staking	8240001	1.000	LSUM

0575	Staking Plan Errors and Extras, Max \$180/hour	8240002	36.000	Hr
0580	Sanitary Sewer, PVC, 8 inch, Tr Det A2	8252025	96.000	Ft
0585	Sanitary Structure, 48 inch dia	8252072	1.000	Ea
0590	Sanitary Structure Cover, Type Q	8252098	1.000	Ea
0595	Sanitary Structure, Rem	8252105	1.000	Ea
0600	Sanitary Structure, Tap, 8 inch	8252111	1.000	Ea
0605	Sanitary Structure Cover, Adj, Case 1	8252145	1.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 017

Letting Date: March 1, 2024

Contract ID: 63000-207386

Description: Application of longitudinal and special pavement markings on various routes, Macomb, Oakland and Wayne Counties.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
207386A	24A0292	N/A	HSIP 63000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$449,000.00	1100001	1.000	LSUM
0010	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	144.000	Ft
0015	Pavt Mrkg, Ovly Cold Plastic, Wrong Way Arrow Sym	8110051	69.000	Ea
0020	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	636.000	Ea
0025	Pavt Mrkg, Ovly Cold Plastic, Only	8110068	94.000	Ea
0030	Pavt Mrkg, Ovly Cold Plastic, Railroad Sym	8110069	4.000	Ea
0035	Pavt Mrkg, Ovly Cold Plastic, Rt and Lt Turn Arrow Sym	8110070	10.000	Ea
0040	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	685.000	Ea
0045	Pavt Mrkg, Ovly Cold Plastic, School	8110074	136.000	Ea
0050	Pavt Mrkg, Ovly Cold Plastic, Thru and Lt Turn Arrow Sym	8110076	20.000	Ea
0055	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	8110077	34.000	Ea
0060	Pavt Mrkg, Ovly Cold Plastic, Thru Arrow Sym	8110078	20.000	Ea
0065	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	82,837.000	Ft
0070	Pavt Mrkg, Polyurea, Merge Arrow Sym	8110107	3.000	Ea
0075	Pavt Mrkg, Polyurea, 12 inch, Cross Hatching, White	8110108	6,300.000	Ft
0080	Pavt Mrkg, Polyurea, 12 inch, Cross Hatching, Yellow	8110109	7,328.000	Ft
0085	Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	7,309.000	Ft
0090	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	39,746.000	Ft
0095	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	8110155	6,430,092.000	Ft
0100	Pavt Mrkg, Sprayable Thermopl, 6 inch, Yellow	8110156	5,604,261.000	Ft
0105	Pavt Mrkg, Sprayable Thermopl, 12 inch, White	8110159	749,388.000	Ft
0110	Pavt Mrkg, Preformed Thermopl, Accessible Sym	8110204	27.000	Ea
0115	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, Blue	8110293	1,515.000	Ft
0120	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, White	8110294	21,461.000	Ft

0125	Rem Spec Mrkg	8110343	5,000.000	Sft
0130	Recessing Pavt Mrkg, Transv	8110451	1,000.000	Sft
0135	Recessing Pavt Mrkg, Guide Line	8110453	925.000	Ft
0140	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Dotted Turning Guide Line, White	8110562	1,848.000	Ft
0145	Pavt Mrkg, Wet Reflective Sprayable Thermopl, 6 inch, White	8112130	914,074.000	Ft
0150	Scarification, for Polyurea Spec Mrkg	8112159	141,977.000	Sft
0155	_ Call Back, Intermediate Transportation, Freeway Longline, \$10.50	8117003	100.000	Mi
0160	_ Call Back, Intermediate Transportation, Non-Freeway Longline, \$8.00	8117003	100.000	Mi
0165	_ Call Back, Intermediate Transportation, Spec Mrkg, \$4.55	8117003	250.000	Mi
0170	_ Call Back, Intermediate Transportation, Surface Preparation, \$3.75	8117003	250.000	Mi
0175	_ Call Back, Mobilization, Freeway Longline, \$1,300	8117050	5.000	Ea
0180	_ Call Back, Mobilization, Non-Freeway Longline, \$1,000.00	8117050	5.000	Ea
0185	_ Call Back, Mobilization, Spec Mrkg, \$570.00	8117050	5.000	Ea
0190	_ Call Back, Mobilization, Surface Preparation, \$470.00	8117050	5.000	Ea
0195	Minor Traf Devices	8120170	1.000	LSUM
0200	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	5,000.000	Ft
0205	Pavt Mrkg, Longit, Water Blasting, 6 inch or less Width, Rem	8120212	10,000.000	Ft



Schedule of Pay Items

Report v1

Letting Call: 240301 018

Letting Date: March 1, 2024

Contract ID: 41042-217734

Description: Traffic signal modernization and signing on I-196BS at Clyde Park, Kent County.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
217734A	N/A	N/A	M 41042

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$32,900.00	1100001	1.000	LSUM
0010	Sidewalk, Rem	2040055	10.000	Syd
0015	Exploratory Investigation, Vertical	2040080	25.000	Ft
0020	Non Haz Contaminated Material Handling and Disposal, LM	2050031	10.000	Cyd
0025	_ Vibration Monitoring	8007051	1.000	LSUM
0030	Detectable Warning Surface	8030010	10.000	Ft
0035	Sidewalk, Conc, 4 inch	8030044	100.000	Sft
0040	Curb Ramp, Conc, 6 inch	8032002	100.000	Sft
0045	Band, Sign	8100010	2.000	Ea
0050	Post Hole Through Conc for Steel Post	8100340	2.000	Ea
0055	Post, Steel, 3 pound	8100371	28.000	Ft
0060	Sign, Type IIIA	8100404	15.000	Sft
0065	Sign, Type IIIB	8100405	5.000	Sft
0070	Reflective Panel for Permanent Sign Support, 3 foot	8100613	2.000	Ea
0075	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	50.000	Ft
0080	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	12.000	Ft
0085	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	3.000	Ea
0090	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	3.000	Ea
0095	Pedestrian Type II Barricade, Temp	8120026	8.000	Ea
0100	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	120.000	Ea
0105	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	120.000	Ea
0110	Lighted Arrow, Type C, Furn	8120140	3.000	Ea
0115	Lighted Arrow, Type C, Oper	8120141	3.000	Ea
0120	Minor Traf Devices	8120170	1.000	LSUM
0125	Sign Cover	8120310	6.000	Ea
0130	Sign, Portable, Changeable Message, Furn	8120330	2.000	Ea
0135	Sign, Portable, Changeable Message, Oper	8120331	2.000	Ea

0140	Sign, Type A, Temp, Prismatic, Furn	8120340	25.000	Sft
0145	Sign, Type A, Temp, Prismatic, Oper	8120341	25.000	Sft
0150	Sign, Type B, Temp, Prismatic, Furn	8120350	450.000	Sft
0155	Sign, Type B, Temp, Prismatic, Oper	8120351	450.000	Sft
0160	Pedestrian Path, Temp	8122250	50.000	Ft
0165	Pedestrian Ramp, Temp	8122251	2.000	Ea
0170	Conduit, Directional Bore, 2, 3 inch	8182037	30.000	Ft
0175	Conduit, DB, 1, 1 1/2 inch	8182048	90.000	Ft
0180	Conduit, DB, 2, 3 inch	8182053	75.000	Ft
0185	Conduit, DB, 3, 3 inch	8182056	40.000	Ft
0190	Conduit, DB, 4, 3 inch	8182059	10.000	Ft
0195	Conduit, DB, 1, 1 inch	8182060	15.000	Ft
0200	Cable, Sec, 600V, 1, 3/C#6	8182238	100.000	Ft
0205	Hh, Polymer Conc	8182309	2.000	Ea
0210	Hh, Round	8182310	2.000	Ea
0215	Hh, Round, 3 foot dia	8182319	1.000	Ea
0220	Serv Disconnect	8182366	1.000	Ea
0225	Wood Pole, Fit Up, TS Cable Pole	8182387	1.000	Ea
0230	Case Sign, Disappearing Legend, 24 inch by 30 inch	8200015	1.000	Ea
0235	Case Sign, Rem	8200020	3.000	Ea
0240	Case Sign (LED), One Way, 24 inch by 30 inch	8200029	1.000	Ea
0245	Controller and Cabinet, Rem	8200030	1.000	Ea
0250	Controller Fdn, Base Mtd	8200045	1.000	Ea
0255	Controller Fdn, Rem	8200046	1.000	Ea
0260	Fdn, Rem	8200065	3.000	Ea
0265	Pedestal, Alum	8200100	3.000	Ea
0270	Pedestal, Fdn	8200105	4.000	Ea
0275	Pushbutton, Pedestal, Alum	8200123	1.000	Ea
0280	Push Button Station and Sign	8200128	4.000	Ea
0285	Span Wire	8200140	4.000	Ea
0290	Span Wire, Rem	8200141	4.000	Ea
0295	Span Wire Tether	8200142	4.000	Ea
0300	Steel Pole, Rem	8200145	3.000	Ea
0305	TS, Pedestrian, Bracket Arm Mtd, Rem	8200180	4.000	Ea
0310	TS, Span Wire Mtd, Rem	8200182	7.000	Ea
0315	Cabinet, NEMA Type	8200186	1.000	Ea
0320	TS, Wireless Link, 5 Gigahertz, Remote	8200275	1.000	Ea
0325	TS, One Way Span Wire Mtd (LED)	8200313	6.000	Ea
0330	TS, One Way Span Wire Mtd, FYA (LED)	8200314	1.000	Ea
0335	TS, 4th Level, LTGA (LED)	8200329	1.000	Ea
0340	TS, One Way Bracket Arm Mtd (LED)	8200333	2.000	Ea
0345	TS, Pedestrian, One Way Bracket Arm Mtd (LED) Countdown	8200336	2.000	Ea
0350	TS, Pedestrian, Two Way Bracket Arm Mtd (LED) Countdown	8200339	1.000	Ea

0355	TS, Pedestrian, One Way Pedestal Mtd (LED) Countdown	8200345	2.000	Ea
0360	TS, Pedestrian, Two Way Pedestal Mtd (LED) Countdown	8200347	1.000	Ea
0365	Bracket, Truss, with 18 foot Arm	8200378	1.000	Ea
0370	Hemispherical Video Detection Camera	8200444	1.000	Ea
0375	Hemispherical Video Detection System	8200445	1.000	Ea
0380	Strain Pole, Steel, 6 bolt, Size 1	8200465	2.000	Ea
0385	Strain Pole, Steel, 6 bolt, Size 2	8200466	2.000	Ea
0390	Strain Pole Fdn, 6 Bolt	8200470	60.000	Ft
0395	Casing	8200480	48.000	Ft
0400	Backplate, TS	8200501	9.000	Ea
0405	_ Controller, NEMA, ATC Type	8207050	1.000	Ea
0410	_ Managed Field Ethernet Switch, Layer 2, Modified	8207050	1.000	Ea
0415	Contractor Staking	8240001	1.000	LSUM
0420	Staking Plan Errors and Extras, Max \$180/hour	8240002	4.000	Hr
0425	Lightning Protection, Pole	8260021	1.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 019

Letting Date: March 1, 2024

Contract ID: 73000-207382

Description: Application of longitudinal and special pavement markings on various routes, Arenac, Bay, Clare, Genesee, Gladwin, Gratiot, Huron, Isabella, Lapeer, Midland, Saginaw, Sanilac, Shiawassee, St. Clair and Tuscola Counties.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
207382A	24A0289	N/A	HSIP 73000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$556,800.00	1100001	1.000	LSUM
0010	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	1,445.000	Ft
0015	Pavt Mrkg, Ovly Cold Plastic, 6 inch, White	8110025	49,800.000	Ft
0020	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, White	8110039	1,133.000	Ft
0025	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, Yellow	8110040	767.000	Ft
0030	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	8110041	4,130.000	Ft
0035	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	2,589.000	Ft
0040	Pavt Mrkg, Ovly Cold Plastic, Wrong Way Arrow Sym	8110051	39.000	Ea
0045	Pavt Mrkg, Ovly Cold Plastic, Bike, Large Sym	8110057	12.000	Ea
0050	Pavt Mrkg, Ovly Cold Plastic, Bike, Small Sym	8110058	16.000	Ea
0055	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	713.000	Ea
0060	Pavt Mrkg, Ovly Cold Plastic, Only	8110068	78.000	Ea
0065	Pavt Mrkg, Ovly Cold Plastic, Railroad Sym	8110069	76.000	Ea
0070	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	270.000	Ea
0075	Pavt Mrkg, Ovly Cold Plastic, Rt, Thru and Lt Turn Arrow Sym	8110073	3.000	Ea
0080	Pavt Mrkg, Ovly Cold Plastic, School	8110074	78.000	Ea
0085	Pavt Mrkg, Ovly Cold Plastic, Thru and Lt Turn Arrow Sym	8110076	26.000	Ea
0090	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	8110077	10.000	Ea
0095	Pavt Mrkg, Ovly Cold Plastic, Thru Arrow Sym	8110078	64.000	Ea
0100	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	48,000.000	Ft
0105	Pavt Mrkg, Polyurea, Wrong Way Arrow Sym	8110098	1.000	Ea
0110	Pavt Mrkg, Polyurea, Yield	8110103	6.000	Ea
0115	Pavt Mrkg, Polyurea, Merge Arrow Sym	8110107	36.000	Ea
0120	Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	2,160.000	Ft

0125	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	18,000.000	Ft
0130	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	8110155	5,597,200.000	Ft
0135	Pavt Mrkg, Sprayable Thermopl, 6 inch, Yellow	8110156	5,356,451.000	Ft
0140	Pavt Mrkg, Sprayable Thermopl, 12 inch, White	8110159	553,385.000	Ft
0145	Pavt Mrkg, Preformed Thermopl, Accessible Sym	8110204	88.000	Ea
0150	Pavt Mrkg, Waterborne, 6 inch, White	8110233	11,000,000.000	Ft
0155	Pavt Mrkg, Waterborne, 6 inch, Yellow	8110234	4,910,000.000	Ft
0160	Pavt Mrkg, Waterborne, 12 inch, White	8110237	5,589.000	Ft
0165	Pavt Mrkg, Waterborne, 2nd Application, 6 inch, White	8110253	4,960.000	Ft
0170	Pavt Mrkg, Waterborne, 2nd Application, 6 inch, Yellow	8110254	4,400.000	Ft
0175	Pavt Mrkg, Waterborne, 2nd Application, 12 inch, White	8110257	1,345.000	Ft
0180	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, Blue	8110293	3,000.000	Ft
0185	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, White	8110294	45,370.000	Ft
0190	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, Yellow	8110295	2,300.000	Ft
0195	Rem Spec Mrkg	8110343	118,000.000	Sft
0200	Pavt Mrkg, Polyurea, Thru and Lt Roundabout Arrow Sym	8110396	5.000	Ea
0205	Pavt Mrkg, Polyurea, Lt Turn Arrow Sym	8110405	6.000	Ea
0210	Pavt Mrkg, Polyurea, Merge	8110407	12.000	Ea
0215	Pavt Mrkg, Polyurea, Only	8110410	3.000	Ea
0220	Pavt Mrkg, Polyurea, Rt Turn Arrow Sym	8110412	8.000	Ea
0225	Pavt Mrkg, Polyurea, Thru Arrow Sym	8110418	2.000	Ea
0230	Recessing Pavt Mrkg, Longit	8110450	1,000.000	Ft
0235	Recessing Pavt Mrkg, Transv	8110451	200.000	Sft
0240	Recessing Pavt Mrkg, Guide Line	8110453	70.000	Ft
0245	Pavt Mrkg, Thermopl, Rumble Strip	8110470	456.000	Ft
0250	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Dotted Turning Guide Line, White	8110562	195.000	Ft
0255	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Dotted Turning Guide Line, Yellow	8110563	148.000	Ft
0260	Pavt Mrkg, Wet Reflective Sprayable Thermopl, 6 inch, White	8112130	1,000,000.000	Ft
0265	Pavt Mrkg, Ovly Cold Plastic, Bike Thru Arrow Sym	8112165	27.000	Ea
0270	_ Call Back, Intermediate Transportation, Freeway Longline, \$10.50	8117003	250.000	Mi
0275	_ Call Back, Intermediate Transportation, Non-Freeway Longline, \$8.00	8117003	250.000	Mi
0280	_ Call Back, Intermediate Transportation, Spec Mrkg, \$4.55	8117003	500.000	Mi
0285	_ Call Back, Intermediate Transportation, Surface Preparation, \$3.75	8117003	750.000	Mi
0290	_ Call Back, Mobilization, Freeway Longline, \$1,300.00	8117050	3.000	Ea
0295	_ Call Back, Mobilization, Non-Freeway Longline,	8117050	3.000	Ea

\$1,000.00

0300	_ Call Back, Mobilization, Spec Mrkg, \$570.00	8117050	3.000	Ea
0305	_ Call Back, Mobilization, Surface Preparation \$470.00	8117050	6.000	Ea
0310	_ Pavt Mrkg, Preformed Thermopl, I-675 Route Shield, 8 foot by 20 foot	8117050	4.000	Ea
0315	_ Pavt Mrkg, Preformed Thermopl, I-75 Route Shield, 7 foot by 17.5 foot	8117050	6.000	Ea
0320	_ Pavt Mrkg, Preformed Thermopl, US-23 Route Shield, 7 foot by 17.5 foot	8117050	6.000	Ea
0325	Minor Traf Devices	8120170	1.000	LSUM
0330	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	7,500.000	Ft
0335	Pavt Mrkg, Longit, Greater than 6 inch Width, Rem	8120211	500.000	Ft



Schedule of Pay Items

Report v1

Letting Call: 240301 020

Letting Date: March 1, 2024

Contract ID: 46061-211088

Description: 1.79 mi of hot mix asphalt cold milling and resurfacing, sidewalk ramp upgrades and pavement markings on US-223BR from US-223 to Winter Street in the city of Adrian, Lenawee County.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
211088A	N/A	N/A	M 46061

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 \$123,900.00	1100001	1.000	LSUM
0015	Curb and Gutter, Rem	2040020	600.000	Ft
0020	Pavt, Rem	2040050	179.000	Syd
0025	Sidewalk, Rem	2040055	356.000	Syd
0030	Excavation, Earth	2050016	130.000	Cyd
0035	Non Haz Contaminated Material Handling and Disposal, LM	2050031	10.000	Cyd
0040	Erosion Control, Inlet Protection, Fabric Drop	2080020	86.000	Ea
0045	Erosion Control, Silt Fence	2080036	200.000	Ft
0050	Project Cleanup	2090001	1.000	LSUM
0055	Aggregate Base, 4 inch	3020010	637.000	Syd
0060	Dr Structure Cover, Adj, Case 1, Modified	4030004	120.000	Ea
0065	Dr Structure Cover, Type B	4030010	11.000	Ea
0070	Dr Structure Cover, Type D	4030025	2.000	Ea
0075	Dr Structure Cover, Type J	4030045	2.000	Ea
0080	Dr Structure Cover, Type K	4030050	20.000	Ea
0085	Dr Structure, Temp Lowering	4030390	96.000	Ea
0090	Cold Milling HMA Surface	5010002	41,912.000	Syd
0095	Bump Grinding	5010004	100.000	Syd
0100	HMA Surface, Rem	5010005	180.000	Syd
0105	HMA Quality Initiative	5010007	7,932.000	Dlr
0110	Longit Joint Density Quality Initiative	5010018	18,854.000	Dlr
0115	Pavt Joint and Crack Repr, Det 7	5010020	4,300.000	Ft
0120	Pavt Joint and Crack Repr, Det 8	5010021	1,700.000	Ft
0125	Hand Patching	5010025	414.000	Ton
0130	HMA Approach	5010061	42.000	Ton
0135	HMA Approach, High Stress	5010520	83.000	Ton

0140	HMA, 5EL	5012036	1,638.000	Ton
0145	HMA, 5EL, High Stress	5012084	1,789.000	Ton
0150	Conc Base Cse, Nonreinf, 7 inch	6020017	143.000	Syd
0155	_ Curb and Gutter, Conc, Det C2, Modified	8027001	203.000	Ft
0160	_ Curb and Gutter, Conc, Det C4, Modified	8027001	256.000	Ft
0165	Curb Ramp Opening, Conc	8030030	184.000	Ft
0170	Curb Ramp, Conc, 4 inch	8032001	3,372.000	Sft
0175	_ Detectable Warning Surface, Metal	8037001	138.000	Ft
0180	Post, Steel, 3 pound	8100371	46.000	Ft
0185	Sign, Type III, Erect, Salv	8100402	1.000	Ea
0190	Sign, Type III, Rem	8100403	1.000	Ea
0195	Sign, Type IIIB	8100405	14.000	Sft
0200	Sign, Type III, Rem, Salv	8102003	1.000	Ea
0205	Ground Mtd Sign Support, Rem	8102010	1.000	Ea
0210	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	650.000	Ft
0215	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, Yellow	8110040	190.000	Ft
0220	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	8110041	230.000	Ft
0225	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	160.000	Ft
0230	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	20.000	Ea
0235	Witness, Log, \$1,250.00	8110351	1,250.000	Dlr
0240	Pavt Mrkg, Wet Reflective Sprayable Thermopl, 6 inch, White	8112130	7,600.000	Ft
0245	Pavt Mrkg, Wet Reflective Sprayable Thermopl, 6 inch, Yellow	8112133	20,678.000	Ft
0250	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	30.000	Ea
0255	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	30.000	Ea
0260	Pedestrian Type II Barricade, Temp	8120026	20.000	Ea
0265	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	280.000	Ea
0270	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	280.000	Ea
0275	Minor Traf Devices	8120170	1.000	LSUM
0280	Sign Cover	8120310	4.000	Ea
0285	Sign, Portable, Changeable Message, NTCIP-Compliant, Furn	8120332	2.000	Ea
0290	Sign, Portable, Changeable Message, NTCIP-Compliant, Oper	8120333	2.000	Ea
0295	Sign, Type B, Temp, Prismatic, Furn	8120350	1,047.000	Sft
0300	Sign, Type B, Temp, Prismatic, Oper	8120351	1,047.000	Sft
0305	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	42.000	Sft
0310	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	42.000	Sft
0315	Traf Regulator Control	8120370	1.000	LSUM
0320	Fertilizer, Chemical Nutrient, CI A	8160020	10.000	Lb
0325	Mulch Blanket	8160027	280.000	Syd
0330	Seeding, Mixture THM	8160039	13.000	Lb
0335	Topsoil Surface, Furn, 4 inch	8160062	280.000	Syd

0340	Water, Sodding/Seeding	8160090	4.000	Unit
0345	Monument Box	8210001	3.000	Ea
0350	Monument Preservation	8210010	12.000	Ea
0355	Protect Corners	8210020	12.000	Ea
0360	Gate Box, Adj, Case 1	8230431	20.000	Ea
0365	Contractor Staking	8240001	1.000	LSUM
0370	Staking Plan Errors and Extras, Max \$180/hour	8240002	13.000	Hr
0375	Sanitary Structure Cover, Type Q	8252098	9.000	Ea
0380	Sanitary Structure Cover, Adj, Case 1	8252145	34.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 021

Letting Date: March 1, 2024

Contract ID: 81081-211156

Description: 2.93 mi of full depth concrete pavement repair and pavement markings on M-17/Washtenaw Avenue from Carpenter Road to Summit Street in the city of Ypsilanti, Washtenaw County.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
211156A	N/A	N/A	M 81081

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$90,000.00	1100001	1.000	LSUM
0010	Dr Structure Cover, Adj, Case 1	4030005	15.000	Ea
0015	Joint, Contraction, Cp	6020200	890.000	Ft
0020	Cement	6030005	30.000	Ton
0025	Crack Sealing, Conc Pavt	6030010	8,000.000	Ft
0030	Joint, Contraction, Crg	6030020	11,810.000	Ft
0035	Joint, Expansion, Erg	6030021	180.000	Ft
0040	Lane Tie, Epoxy Anchored	6030030	280.000	Ea
0045	Non-Chloride Accelerator	6030035	310.000	Gal
0050	Pavt Repr, Nonreinf Conc, 10 inch	6030048	4,590.000	Syd
0055	Pavt Repr, Rem	6030080	4,590.000	Syd
0060	Saw Cut, Intermediate	6030090	4,890.000	Ft
0065	_ Bus Stop, Temp	8007050	18.000	Ea
0070	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	1,600.000	Ft
0075	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	8110041	1,200.000	Ft
0080	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	636.000	Ft
0085	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	15.000	Ea
0090	Pavt Mrkg, Ovly Cold Plastic, Only	8110068	2.000	Ea
0095	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	3.000	Ea
0100	Rem Curing Compound, for Longit Mrkg, 6 inch	8110308	3,126.000	Ft
0105	Rem Curing Compound, for Spec Mrkg	8110321	440.000	Sft
0110	Rem Spec Mrkg	8110343	720.000	Sft
0115	Witness, Log, \$1,250.00	8110351	1,250.000	Dlr
0120	Pavt Mrkg, Wet Reflective Sprayable Thermopl, 6 inch, White	8112130	10,800.000	Ft
0125	Pavt Mrkg, Wet Reflective Sprayable Thermopl, 6 inch, Yellow	8112133	38,600.000	Ft
0130	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	50.000	Ea

0135	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	50.000	Ea
0140	Pedestrian Type II Barricade, Temp	8120026	12.000	Ea
0145	Pedestrian Type II Channelizer, Temp	8120027	110.000	Ft
0150	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	500.000	Ea
0155	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	500.000	Ea
0160	Lighted Arrow, Type C, Furn	8120140	6.000	Ea
0165	Lighted Arrow, Type C, Oper	8120141	6.000	Ea
0170	Minor Traf Devices	8120170	1.000	LSUM
0175	Plastic Drum, Fluorescent, Furn	8120252	60.000	Ea
0180	Plastic Drum, Fluorescent, Oper	8120253	60.000	Ea
0185	Sign Cover	8120310	10.000	Ea
0190	Sign, Portable, Changeable Message, NTCIP-Compliant, Furn	8120332	4.000	Ea
0195	Sign, Portable, Changeable Message, NTCIP-Compliant, Oper	8120333	4.000	Ea
0200	Sign, Type B, Temp, Prismatic, Furn	8120350	3,383.000	Sft
0205	Sign, Type B, Temp, Prismatic, Oper	8120351	3,383.000	Sft
0210	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	510.000	Sft
0215	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	510.000	Sft
0220	Traf Regulator Control	8120370	1.000	LSUM
0225	Traf Loop	8200170	1.000	Ea
0230	Contractor Staking	8240001	1.000	LSUM
0235	Staking Plan Errors and Extras, Max \$180/hour	8240002	10.000	Hr



Schedule of Pay Items

Report v1

Letting Call: 240301 022

Letting Date: March 1, 2024

Contract ID: 58052-120363

Description: Traffic signals modernization along US-24, M-50, I-94 BL, US-223 BR in the cities of Monroe and Ann Arbor, Monroe & Washtenaw Counties.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
120363A	24A0281	N/A	CMG 58052

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$174,300.00	1100001	1.000	LSUM
0010	Curb and Gutter, Rem	2040020	840.000	Ft
0015	Masonry and Conc Structure, Rem	2040045	6.000	Cyd
0020	Pavt, Rem	2040050	342.000	Syd
0025	Sidewalk, Rem	2040055	541.000	Syd
0030	Exploratory Investigation, Vertical	2040080	125.000	Ft
0035	Embankment, CIP	2050010	25.000	Cyd
0040	Excavation, Earth	2050016	64.000	Cyd
0045	Non Haz Contaminated Material Handling and Disposal, LM	2050031	24.000	Cyd
0050	Erosion Control, Inlet Protection, Fabric Drop	2080020	28.000	Ea
0055	Erosion Control, Maintenance, Sediment Rem	2080026	20.000	Cyd
0060	Erosion Control, Silt Fence	2080036	350.000	Ft
0065	Aggregate Base, 6 inch	3020016	1,048.000	Syd
0070	Maintenance Gravel	3060020	40.000	Ton
0075	Dr Structure Cover, Adj, Case 1	4030005	2.000	Ea
0080	Dr Structure, Adj, Add Depth	4030280	20.000	Ft
0085	Hand Patching	5010025	22.000	Ton
0090	HMA Approach	5010061	95.000	Ton
0095	Conc Base Cse, Nonreinf, 7 inch	6020017	127.000	Syd
0100	Conc Pavt, Misc, Nonreinf, 10 inch	6020058	33.000	Syd
0105	Lane Tie, Epoxy Anchored	6030030	334.000	Ea
0110	Coating Galvanized Support Structures	7160010	8.000	Ea
0115	_ Vibration Monitoring	8007051	1.000	LSUM
0120	_ Vibration Monitoring, Utility	8007051	1.000	LSUM
0125	Curb, Conc, Det E2	8020002	121.000	Ft
0130	Curb and Gutter, Conc, Det F1	8020035	163.000	Ft
0135	Curb and Gutter, Conc, Det F3	8020037	286.000	Ft

0140	Driveway Opening, Conc, Det M	8020050	40.000	Ft
0145	Detectable Warning Surface	8030010	182.000	Ft
0150	Curb Ramp Opening, Conc	8030030	258.000	Ft
0155	Sidewalk, Conc, 6 inch	8030046	2,770.000	Sft
0160	Curb Ramp, Conc, 6 inch	8032002	4,312.000	Sft
0165	Band, Sign	8100010	16.000	Ea
0170	Post, Steel, 3 pound	8100371	28.000	Ft
0175	Sign, Type III, Erect, Salv	8100402	8.000	Ea
0180	Sign, Type III, Rem	8100403	6.000	Ea
0185	Sign, Type IIIB	8100405	10.000	Sft
0190	Sign, Type III, Rem, Salv	8102003	7.000	Ea
0195	Ground Mtd Sign Support, Rem	8102010	2.000	Ea
0200	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	596.000	Ft
0205	Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	1,841.000	Ft
0210	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	103.000	Ft
0215	Rem Spec Mrkg	8110343	1,814.000	Sft
0220	Recessing Pavt Mrkg, Transv	8110451	2,345.000	Sft
0225	Pedestrian Type II Barricade, Temp	8120026	10.000	Ea
0230	Pedestrian Type II Channelizer, Temp	8120027	100.000	Ft
0235	Lighted Arrow, Type C, Furn	8120140	4.000	Ea
0240	Lighted Arrow, Type C, Oper	8120141	4.000	Ea
0245	Minor Traf Devices	8120170	1.000	LSUM
0250	Plastic Drum, Fluorescent, Furn	8120252	80.000	Ea
0255	Plastic Drum, Fluorescent, Oper	8120253	80.000	Ea
0260	Sign Cover	8120310	8.000	Ea
0265	Sign, Type A, Temp, Prismatic, Furn	8120340	128.000	Sft
0270	Sign, Type A, Temp, Prismatic, Oper	8120341	128.000	Sft
0275	Sign, Type B, Temp, Prismatic, Furn	8120350	1,650.000	Sft
0280	Sign, Type B, Temp, Prismatic, Oper	8120351	1,650.000	Sft
0285	Traf Regulator Control	8120370	1.000	LSUM
0290	Pedestrian Path, Temp	8122250	100.000	Ft
0295	Pedestrian Ramp, Temp	8122251	4.000	Ea
0300	_ Horticultural Work	8157040	16.000	Hr
0305	_ Bench, Rem, Salv, Reinstall	8157050	1.000	Ea
0310	_ Bike Hitch, Rem, Salv, Reinstall	8157050	2.000	Ea
0315	_ Trash Receptacle, Rem, Salv, Reinstall	8157050	2.000	Ea
0320	Slope Restoration, Non-Freeway, Type A	8162001	653.000	Syd
0325	_ Slope Restoration, Non-Phosphorus Fertilizer	8167011	97.000	Syd
0330	Power Company (Estimated Cost to Contractor)	8180001	4,000.000	Dlr
0335	Conduit, Rem	8182000	380.000	Ft
0340	Conduit, Directional Bore, 1, 3 inch	8182035	545.000	Ft
0345	Conduit, Directional Bore, 2, 3 inch	8182037	295.000	Ft
0350	Conduit, DB, 1, 1 1/2 inch	8182048	650.000	Ft
0355	Conduit, DB, 1, 2 1/2 inch	8182049	30.000	Ft
0360	Conduit, DB, 2, 3 inch	8182053	40.000	Ft

0365	Conduit, DB, 3, 3 inch	8182056	140.000	Ft
0370	Conduit, DB, 4, 3 inch	8182059	35.000	Ft
0375	Conduit, DB, 1, 1 inch	8182060	80.000	Ft
0380	Cable, Rem	8182196	200.000	Ft
0385	Cable, Sec, Rem	8182199	635.000	Ft
0390	Cable Pole, Sec, Disman	8182206	1.000	Ea
0395	Cable Pole, TS and Sec, Disman	8182209	1.000	Ea
0400	Cable Pole, TS, Disman	8182210	2.000	Ea
0405	Cable, Sec, 600V, 1, 3/C#6	8182238	865.000	Ft
0410	Hh, Polymer Conc	8182309	9.000	Ea
0415	Hh, Round	8182310	15.000	Ea
0420	Hh, Round, 3 foot dia	8182319	4.000	Ea
0425	Hh, Adj	8182328	10.000	Ea
0430	Hh, Rem	8182330	12.000	Ea
0435	Wood Pole, Rem	8182363	10.000	Ea
0440	Serv Disconnect	8182366	3.000	Ea
0445	Serv Disconnect, Rem	8182367	5.000	Ea
0450	Wood Pole, Fit Up, Sec Cable Pole	8182381	1.000	Ea
0455	Case Sign, Rem	8200020	6.000	Ea
0460	Case Sign (LED), One Way, 24 inch by 30 inch	8200029	7.000	Ea
0465	Controller and Cabinet, Rem	8200030	4.000	Ea
0470	Controller Fdn, Base Mtd	8200045	4.000	Ea
0475	Controller Fdn, Rem	8200046	3.000	Ea
0480	Global Positioning System Module, Rem	8200053	1.000	Ea
0485	Fdn, Rem	8200065	6.000	Ea
0490	Pedestal, Alum	8200100	20.000	Ea
0495	Pedestal, Fdn	8200105	30.000	Ea
0500	Pedestal Fdn, Rem	8200106	6.000	Ea
0505	Pedestal, Rem	8200110	6.000	Ea
0510	Pedestal, Underground Serv, Unmetered	8200112	2.000	Ea
0515	Pushbutton, Pedestal, Alum	8200123	8.000	Ea
0520	Push Button Station and Sign	8200128	32.000	Ea
0525	Span Wire	8200140	8.000	Ea
0530	Span Wire, Rem	8200141	7.000	Ea
0535	Span Wire Tether	8200142	8.000	Ea
0540	Steel Pole, Rem	8200145	6.000	Ea
0545	TS, Bracket Arm Mtd, Rem	8200175	1.000	Ea
0550	TS, Pedestal Mtd, Rem	8200179	3.000	Ea
0555	TS, Pedestrian, Bracket Arm Mtd, Rem	8200180	10.000	Ea
0560	TS, Pedestrian, Pedestal Mtd, Rem	8200181	6.000	Ea
0565	TS, Span Wire Mtd, Rem	8200182	16.000	Ea
0570	Cabinet, NEMA Type	8200186	2.000	Ea
0575	Pedestrian Signal System, Accessible	8200240	3.000	Ea
0580	TS, Pedestrian, One Way Bracket Arm Mtd (LED) Countdown	8200336	6.000	Ea

0585	TS, Pedestrian, Two Way Bracket Arm Mtd (LED) Countdown	8200339	2.000	Ea
0590	TS, Pedestrian, One Way Pedestal Mtd (LED) Countdown	8200345	18.000	Ea
0595	TS, Pedestrian, Two Way Pedestal Mtd (LED) Countdown	8200347	2.000	Ea
0600	Bracket, Truss, with 18 foot Arm	8200378	4.000	Ea
0605	Bracket, Truss, Rem	8200388	1.000	Ea
0610	Wireless Intercn, Closed Loop, Rem	8200396	2.000	Ea
0615	Hemispherical Video Detection Camera	8200444	4.000	Ea
0620	Hemispherical Video Detection System	8200445	4.000	Ea
0625	Strain Pole, Steel, 6 bolt, Size 1	8200465	8.000	Ea
0630	Strain Pole Fdn, 6 Bolt	8200470	145.000	Ft
0635	Casing	8200480	191.000	Ft
0640	Backplate, TS	8200501	38.000	Ea
0645	Mast Arm Pole, Cat I	8202010	8.000	Ea
0650	Mast Arm, 40 foot, Cat I	8202017	1.000	Ea
0655	Mast Arm, 45 foot, Cat I	8202018	2.000	Ea
0660	Mast Arm, 50 foot, Cat I	8202019	5.000	Ea
0665	Mast Arm Pole Fdn, 6 Bolt	8202034	95.000	Ft
0670	TS, One Way Bracket Arm Mtd (LED), Long Life	8202200	4.000	Ea
0675	TS, One Way Mast Arm Mtd (LED), Long Life	8202224	13.000	Ea
0680	TS, One Way Mast Arm Mtd, FYA (LED), Long Life	8202239	6.000	Ea
0685	TS, One Way Mast Arm Mtd, Five Sect (LED), Long Life	8202242	3.000	Ea
0690	TS, One Way Span Wire Mtd (LED), Long Life	8202287	16.000	Ea
0695	_ Controller and Cabinet, Digital Type	8207050	2.000	Ea
0700	_ Pedestal Painting	8207050	16.000	Ea
0705	_ St Name Sign, Two Way, 8 foot	8207050	8.000	Ea
0710	_ TS, Fiber Optic Terminal Assembly	8207050	2.000	Ea
0715	Gate Box, Adj, Case 1	8230431	2.000	Ea
0720	Contractor Staking	8240001	1.000	LSUM
0725	Staking Plan Errors and Extras, Max \$180/hour	8240002	20.000	Hr
0730	Grounding, Bonding, and Surge Protection	8260019	1.000	LSUM
0735	Lightning Protection, Pole	8260021	4.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 023

Letting Date: March 1, 2024

Contract ID: 36000-218674

Description: 0.98 mi of hot mix asphalt base crushing, shaping and resurfing and pavement markings on Brule Mountain Road from Snipe South to Brule Mountain, Iron County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
218674A	24A0245	N/A	STL 36000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$47,500.00	1100001	1.000	LSUM
0010	Aggregate Base, 3 inch	3020008	14,950.000	Syd
0015	HMA Base Crushing and Shaping	3050002	14,950.000	Syd
0020	Approach, CI I, 3 inch	3070005	1,400.000	Syd
0025	Approach, CI II, 3 inch	3070025	1,050.000	Syd
0030	Shld, CI II, 3 inch	3070125	3,450.000	Syd
0035	HMA, 4EL	5012024	2,400.000	Ton
0040	Post, Steel, 3 pound	8100371	256.000	Ft
0045	Sign, Type III, Rem	8100403	13.000	Ea
0050	Sign, Type IIIA	8100404	13.000	Sft
0055	Sign, Type IIIB	8100405	94.000	Sft
0060	Pavt Mrkg, Polyurea, 4 inch, Yellow	8110092	10,350.000	Ft
0065	Pavt Mrkg, Waterborne, 4 inch, White	8110231	10,350.000	Ft
0070	Witness, Log, \$1,250.00	8110351	1,250.000	Dlr
0075	Recessing Pavt Mrkg, Longit	8110450	10,350.000	Ft
0080	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0085	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0090	Minor Traf Devices	8120170	1.000	LSUM
0095	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	828.000	Ft
0100	Sign, Type B, Temp, Prismatic, Furn	8120350	608.000	Sft
0105	Sign, Type B, Temp, Prismatic, Oper	8120351	608.000	Sft
0110	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	64.000	Sft
0115	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	64.000	Sft
0120	Traf Regulator Control	8120370	1.000	LSUM
0125	Monument Box	8210001	1.000	Ea
0130	Monument Preservation	8210010	1.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 024

Letting Date: March 1, 2024

Contract ID: 63000-214716

Description: Replace twin barrel CMP culverts with 2-steel multi-plate culverts and approach work on Farr Street over the Huron River, Oakland County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
214716A	24A0244	N/A	BO 63000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$154,600.00	1100001	1.000	LSUM
0010	_ Grubbing, RCOC	2017011	430.000	Syd
0015	Stump, Rem, 19 inch to 36 inch	2020006	1.000	Ea
0020	_ Stump, Rem, 3 inch to 18 inch	2027050	22.000	Ea
0025	Culv, Rem, Less than 24 inch	2030001	2.000	Ea
0030	Fence, Rem	2040025	46.000	Ft
0035	_ Exploratory Investigation, Utility, RCOC	2047021	30.000	Cyd
0040	_ Wood Post, Rem	2047050	41.000	Ea
0045	Embankment, CIP	2050010	1,395.000	Cyd
0050	Excavation, Earth	2050016	745.000	Cyd
0055	_ Excavation, Earth, RCOC	2057011	239.000	Syd
0060	_ Subgrade Undercutting, 21AA	2057021	100.000	Cyd
0065	_ Subgrade Undercutting, 3 by 1	2057021	100.000	Cyd
0070	Erosion Control, Filter Bag	2080014	2.000	Ea
0075	Erosion Control, Turbidity Curtain, Deep	2080042	225.000	Ft
0080	_ Erosion Control, Check Dam, Stone, RCOC	2087001	20.000	Ft
0085	_ Erosion Control, Silt Fence, RCOC	2087001	815.000	Ft
0090	_ Erosion Control, Inlet Protection, Fabric Drop, RCOC	2087050	5.000	Ea
0095	_ Erosion Control, Inlet Protection, Geotextile and Stone, RCOC	2087050	4.000	Ea
0100	_ Aggregate Base, 6 inch, 21AA, RCOC	3027011	50.000	Syd
0105	_ Aggregate Base, 8 inch, 21AA, RCOC	3027011	1,425.000	Syd
0110	Maintenance Gravel	3060020	100.000	Ton
0115	Intersection Maintenance	3062002	2.000	Ea
0120	_ Aggregate Surface Cse, RCOC	3067031	100.000	Ton
0125	_ Shoulder, 21AA, 5 inch	3077011	97.000	Syd
0130	_ Approach, 21AA	3077031	7.000	Ton
0135	_ Geotextile, Stabilization, Non-Woven, RCOC	3087011	400.000	Syd

0140	_ Road Grade Biaxial Geogrid, RCOC	3087011	400.000	Syd
0145	Culv End Sect, Conc, 12 inch	4010047	1.000	Ea
0150	Culv End Sect, Conc, 15 inch	4010048	3.000	Ea
0155	Culv End Sect, Footing	4010072	4.000	Ea
0160	_ Culv, CI F, CSP, 12 inch, RCOC	4017001	11.000	Ft
0165	Sewer, CI IV, 12 inch, Tr Det B	4020987	71.000	Ft
0170	Sewer, CI IV, 15 inch, Tr Det B	4020988	496.000	Ft
0175	Video Taping Sewer and Culv Pipe	4021275	570.000	Ft
0180	Dr Structure Cover, Type B	4030010	1.000	Ea
0185	Dr Structure Cover, Type G	4030040	3.000	Ea
0190	Dr Structure Cover, Type K	4030050	5.000	Ea
0195	Dr Structure, 24 inch dia	4030200	1.000	Ea
0200	Dr Structure, 48 inch dia	4030210	8.000	Ea
0205	Dr Structure, Add Depth of 48 inch dia, 8 foot to 15 foot	4030250	6.000	Ft
0210	_ Sediment Trap, 15 inch dia Outlet	4037050	2.000	Ea
0215	Underdrain Outlet, 6 inch	4040093	65.000	Ft
0220	Underdrain, Outlet Ending, 6 inch	4040113	4.000	Ea
0225	_ Underdrain, Subgrade, Open-Graded, 6 inch, RCOC	4047001	960.000	Ft
0230	HMA Surface, Rem	5010005	329.000	Syd
0235	Hand Patching	5010025	10.000	Ton
0240	HMA, 4EL	5012024	264.000	Ton
0245	HMA, 5EL	5012036	113.000	Ton
0250	_ HMA Approach (Residential)	5017031	8.000	Ton
0255	_ HMA Approach (Sidestreet)	5017031	22.000	Ton
0260	_ Pavt, Cleaning, RCOC	5017051	1.000	LSUM
0265	Curb and Gutter, Conc, Det F4	8020038	455.000	Ft
0270	Curb Ramp Opening, Conc	8030030	9.000	Ft
0275	Curb Ramp, Conc, 6 inch	8032002	65.000	Sft
0280	_ Detectable Warning Surface, RCOC	8037001	10.000	Ft
0285	Shared use Path, Aggregate	8060010	16.000	Ton
0290	Post, Mailbox	8070095	1.000	Ea
0295	Fence, Protective	8080007	500.000	Ft
0300	Fence, Chain Link, 48 inch, Vinyl Coated	8082001	125.000	Ft
0305	Post, Steel, 3 pound	8100371	192.000	Ft
0310	Sign, Type III, Erect, Salv	8100402	4.000	Ea
0315	Sign, Type III, Rem	8100403	6.000	Ea
0320	Sign, Type IIIA	8100404	18.000	Sft
0325	Sign, Type IIIB	8100405	46.000	Sft
0330	Sign, Type III, Rem, Salv	8102003	4.000	Ea
0335	Ground Mtd Sign Support, Rem	8102010	8.000	Ea
0340	_ Sign, Entrance, Salv and Erect	8107050	1.000	Ea
0345	_ Street Sign Post, RCOC	8107050	2.000	Ea
0350	_ Sign, Entrance, Materials	8107060	5,000.000	Dlr
0355	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	8110041	42.000	Ft

0360	Recessing Pavt Mrkg, Transv	8110451	42.000	Sft
0365	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	12.000	Ea
0370	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	12.000	Ea
0375	Pedestrian Type II Barricade, Temp	8120026	2.000	Ea
0380	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0385	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0390	Minor Traf Devices	8120170	1.000	LSUM
0395	Sign, Type B, Temp, Prismatic, Furn	8120350	682.000	Sft
0400	Sign, Type B, Temp, Prismatic, Oper	8120351	682.000	Sft
0405	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	170.000	Sft
0410	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	170.000	Sft
0415	Traf Regulator Control	8120370	1.000	LSUM
0420	_ Riprap, Natural Stone	8137011	55.000	Syd
0425	_ Geocellular Confinement System	8167011	475.000	Syd
0430	_ Turf Establishment, ES Seed, Special Mulch, Performance, RCOC	8167011	1,140.000	Syd
0435	_ Turf Establishment, THM Seed, Regular Mulch, Performance, RCOC	8167011	1,080.000	Syd
0440	_ Sprinkler Line	8507001	250.000	Ft
0445	_ Irrigation Control Box, Relocate	8507050	1.000	Ea
0450	_ Irrigation Control Box, Replace	8507050	1.000	Ea
0455	_ Sprinkler Head, Relocate	8507050	10.000	Ea
0460	_ Sprinkler Head, Replace	8507050	10.000	Ea

Section: 2

0465	Culv, Rem, Over 48 inch	2030003	2.000	Ea
0470	Masonry and Conc Structure, Rem	2040045	41.000	Cyd
0475	Flowable Fill, Non-Structural	2050148	100.000	Cyd
0480	Backfill, Structure, CIP	2060002	450.000	Cyd
0485	Aggregate	2060005	4.000	Cyd
0490	Excavation, Fdn	2060010	570.000	Cyd
0495	_ Maintaining Stream Flow	2087051	1.000	LSUM
0500	_ Geotextile, Separator, Non-Woven, RCOC	3087011	613.000	Syd
0505	_ Culv, Steel Multi-Plate Arch, 9 foot 6 inch by 6 foot 5 inch	4017001	92.000	Ft
0510	Underdrain, Fdn, 4 inch	4040031	140.000	Ft
0515	Underdrain Outlet, 4 inch	4040091	30.000	Ft
0520	Underdrain, Outlet Ending, 4 inch	4040111	3.000	Ea
0525	Culv Bedding, Box Culv	4060005	88.000	Cyd
0530	Steel Sheet Piling, Temp	7040002	364.000	Sft
0535	Cofferdams (SN 13934)	7040007	1.000	LSUM
0540	Reinforcement, Steel, Epoxy Coated	7060092	13,616.000	Lb
0545	Conc, Grade 3500HP	7062002	105.000	Cyd
0550	_ Modular Block Retaining Wall	7067010	698.000	Sft
0555	_ Aesthetic Texturing, RCOC	7067011	85.000	Syd

0560	_ Bridge Name Plate	7067050	1.000	Ea
0565	_ Silane Treatment	7107010	1,327.000	Sft
0570	_ Fence, Chain Link, 48 inch, Modified	8087001	57.000	Ft



Schedule of Pay Items

Report v1

Letting Call: 240301 025

Letting Date: March 1, 2024

Contract ID: 25000-216296

Description: 1.29 mi of hot mix asphalt cold milling, resurfacing and widen for center turn lane, concrete curb and gutter and pavement markings on Grand Blanc Road from Fenton Road to Porter Road, Genesee County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
216296A	N/A	N/A	EDC 25000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$167,000.00	1100001	1.000	LSUM
0010	_ Clearing, Modified	2017002	21.000	Sta
0015	Culv, Rem, Less than 24 inch	2030001	9.000	Ea
0020	Dr Structure, Rem	2030011	1.000	Ea
0025	Sewer, Rem, Less than 24 inch	2030015	68.000	Ft
0030	Curb and Gutter, Rem	2040020	137.000	Ft
0035	Guardrail, Rem	2040035	1,409.000	Ft
0040	_ Pavt, Rem, Modified	2047011	6,813.000	Syd
0045	Embankment, CIP	2050010	2,531.000	Cyd
0050	Excavation, Earth	2050016	5,137.000	Cyd
0055	Erosion Control, Check Dam, Stone	2080012	8.000	Ft
0060	Erosion Control, Inlet Protection, Fabric Drop	2080020	31.000	Ea
0065	Erosion Control, Silt Fence	2080036	10,800.000	Ft
0070	_ Aggregate Base, Modified	3027031	5,412.000	Ton
0075	_ Maintenance Gravel, Modified	3067031	650.000	Ton
0080	Trenching	3070200	13.000	Sta
0085	_ Approach, CI II, Modified	3077031	105.000	Ton
0090	_ Shld, CI II, Modified	3077031	1,125.000	Ton
0095	Culv End Sect, Conc, 18 inch	4010049	1.000	Ea
0100	Culv, CI F, 12 inch	4010607	373.000	Ft
0105	Sewer, CI II, 12 inch, Tr Det B	4020748	71.000	Ft
0110	Sewer, CI II, 18 inch, Tr Det B	4020751	73.000	Ft
0115	Sewer Tap, 12 inch	4021204	2.000	Ea
0120	Dr Structure Cover, Type G	4030040	1.000	Ea
0125	Dr Structure Cover, Type J	4030045	2.000	Ea
0130	Dr Structure, 48 inch dia	4030210	3.000	Ea
0135	Dr Structure, Tap, 12 inch	4030312	1.000	Ea

0140	_ Dr Structure Cover, Adj, Case 1, Spec	4037050	1.000	Ea
0145	_ Dr Structure Cover, Adj, Case 2, Spec	4037050	2.000	Ea
0150	Underdrain, Subgrade, 4 inch	4040071	9,826.000	Ft
0155	Underdrain Outlet, 4 inch	4040091	190.000	Ft
0160	Underdrain, Outlet Ending, 4 inch	4040111	19.000	Ea
0165	Cold Milling HMA Surface	5010002	16,717.000	Syd
0170	Hand Patching	5010025	13.000	Ton
0175	HMA Approach	5010061	131.000	Ton
0180	HMA, 3EMH	5012014	2,287.000	Ton
0185	HMA, 4EMH	5012026	1,635.000	Ton
0190	HMA, 5EMH	5012038	3,570.000	Ton
0195	_ Driveway, Nonreinf Conc, 5 inch	8017011	137.000	Syd
0200	Curb and Gutter, Conc, Det B2	8020016	616.000	Ft
0205	Curb and Gutter, Conc, Det F4	8020038	472.000	Ft
0210	Guardrail Departing Terminal, Type MGS	8070052	4.000	Ea
0215	Guardrail Reflector	8070080	64.000	Ea
0220	Post, Mailbox	8070095	18.000	Ea
0225	Guardrail, Curved, Type MGS-8, 108 inch Post	8072146	87.000	Ft
0230	Guardrail, Type MGS-8, 108 inch Post	8072180	1,444.000	Ft
0235	Post, Steel, 3 pound	8100371	434.000	Ft
0240	Post, Wood, 6 inch by 8 inch	8100382	64.000	Ft
0245	Sign, Type IIA	8100398	40.000	Sft
0250	Sign, Type III, Rem	8100403	23.000	Ea
0255	Sign, Type IIIA	8100404	7.000	Sft
0260	Sign, Type IIIB	8100405	134.000	Sft
0265	Ground Mtd Sign Support, Rem	8102010	27.000	Ea
0270	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	37.000	Ft
0275	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	1.000	Ea
0280	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	1.000	Ea
0285	Pavt Mrkg, Ovly Cold Plastic, Thru Arrow Sym	8110078	1.000	Ea
0290	Pavt Mrkg, Waterborne, 4 inch, White	8110231	10,966.000	Ft
0295	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	16,168.000	Ft
0300	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	58.000	Ea
0305	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	58.000	Ea
0310	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	350.000	Ea
0315	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	350.000	Ea
0320	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0325	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0330	Minor Traf Devices	8120170	1.000	LSUM
0335	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	5,150.000	Ft
0340	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	965.000	Ft
0345	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	965.000	Ft

0350	Sign Cover	8120310	52.000	Ea
0355	Sign, Type B, Temp, Prismatic, Furn	8120350	1,181.000	Sft
0360	Sign, Type B, Temp, Prismatic, Oper	8120351	1,181.000	Sft
0365	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	297.000	Sft
0370	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	297.000	Sft
0375	Riprap, Plain	8130010	15.000	Syd
0380	_ Slope Restoration, Modified	8167011	18,777.000	Syd
0385	Pedestal, Rem	8200110	1.000	Ea
0390	Monument Box Adj	8210005	2.000	Ea
0395	Monument Preservation	8210010	2.000	Ea
0400	Gate Box, Adj, Case 1	8230431	1.000	Ea
0405	_ Hydrant, Adj	8237050	2.000	Ea



2/2/2024 10:44 AM

AASHTOWare Project™ Version 4.8.1 Revision 025

Schedule of Pay Items

Report v1

Letting Call: 240301 026

Letting Date: March 1, 2024

Contract ID: 55000-215458

Description: 8.70 mi of single course chip and fog seal and pavement markings on County Road 551 from 36 Road to US-2 and County Road 358 from Village of Dagget limit to County Road 577, Menominee County.
This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215458A	24A0250	N/A	STL 55000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$25,000.00	1100001	1.000	LSUM
0010	Seal, Single Chip	5050001	112,947.000	Syd
0015	Seal, Fog	5050015	112,947.000	Syd
0020	Pavt Mrkg, Waterborne, 4 inch, White	8110231	92,084.000	Ft
0025	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	69,063.000	Ft
0030	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0035	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0040	Minor Traf Devices	8120170	1.000	LSUM
0045	Raised Pavt Marker, Temp, Type 1, Yellow, Bidirectional	8120281	461.000	Ea
0050	Sign, Type B, Temp, Prismatic, Furn	8120350	288.000	Sft
0055	Sign, Type B, Temp, Prismatic, Oper	8120351	288.000	Sft
0060	Traf Regulator Control	8120370	1.000	LSUM



Schedule of Pay Items

Report v1

Letting Call: 240301 027

Letting Date: March 1, 2024

Contract ID: 59000-213992

Description: 2.29 mi of hot mix asphalt cold milling and resurfacing and pavement markings on Youngman Road from M-57 to Wise Road and Chase-Harlow Road from Youngman Road to Greenville West Drive, Montcalm County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
213992A	24A0232	N/A	STUL 59000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$49,000.00	1100001	1.000	LSUM
0010	Shld, CI II	3070121	30.000	Ton
0015	Cold Milling HMA Surface	5010002	43,907.000	Syd
0020	HMA Approach	5010061	177.000	Ton
0025	HMA, 5EL	5012036	3,655.000	Ton
0030	_ HMA Spillway	5017011	20.000	Syd
0035	Witness, Log, \$1,250.00	8110351	1,250.000	Dlr
0040	Pavt Mrkg, Wet Reflective Waterborne, 4 inch, White	8112144	22,400.000	Ft
0045	Pavt Mrkg, Wet Reflective Waterborne, 4 inch, Yellow	8112147	22,400.000	Ft
0050	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	10.000	Ea
0055	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	10.000	Ea
0060	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0065	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea
0070	Minor Traf Devices	8120170	1.000	LSUM
0075	Plastic Drum, Fluorescent, Furn	8120252	12.000	Ea
0080	Plastic Drum, Fluorescent, Oper	8120253	12.000	Ea
0085	Sign, Portable, Changeable Message, Furn	8120330	4.000	Ea
0090	Sign, Portable, Changeable Message, Oper	8120331	4.000	Ea
0095	Sign, Type B, Temp, Prismatic, Furn	8120350	267.000	Sft
0100	Sign, Type B, Temp, Prismatic, Oper	8120351	267.000	Sft
0105	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	354.000	Sft
0110	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	354.000	Sft
0115	Traf Regulator Control	8120370	1.000	LSUM
0120	Riprap, Plain	8130010	8.000	Syd
0125	_ Slope Restoration, Type A, Modified	8167011	200.000	Syd
0130	_ Slope Restoration, Type B, Modified	8167011	100.000	Syd



Schedule of Pay Items

Report v1

Letting Call: 240301 028

Letting Date: March 1, 2024

Contract ID: 25000-216167

Description: 1.00 mi of hot mix asphalt cold milling and resurfacing, concrete curb, gutter, sidewalk and ramps and pavement markings on Bristol Road from Saginaw Street to Dort Highway (M-54) in the city of Burton, Genesee County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
216167A	24A0252	N/A	ST 25000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$165,000.00	1100001	1.000	LSUM
0010	Curb and Gutter, Rem	2040020	1,750.000	Ft
0015	Sidewalk, Rem	2040055	1,247.000	Syd
0020	Ditch Cleanout	2050006	1.000	Sta
0025	Excavation, Earth	2050016	1,000.000	Cyd
0030	_ Pavt, Rem, Modified	2057011	920.000	Syd
0035	_ Subgrade Undercutting, Type II, Modified	2057021	100.000	Cyd
0040	Erosion Control, Inlet Protection, Fabric Drop	2080020	53.000	Ea
0045	Subbase, CIP	3010002	105.000	Cyd
0050	_ Aggregate Base, LM, Modified	3027021	600.000	Cyd
0055	_ Maintenance Gravel, LM, Modified	3067021	300.000	Cyd
0060	Sewer, Cl A, 12 inch, Tr Det B	4020033	54.000	Ft
0065	Dr Structure Cover, Adj, Case 1	4030005	43.000	Ea
0070	Dr Structure Cover, Adj, Case 2	4030006	2.000	Ea
0075	Dr Structure Cover, Type K	4030050	45.000	Ea
0080	Dr Structure, 24 inch dia	4030200	1.000	Ea
0085	Dr Structure, 48 inch dia	4030210	1.000	Ea
0090	Dr Structure, Adj, Add Depth	4030280	10.000	Ft
0095	Dr Structure, Cleaning	4030290	43.000	Ea
0100	Dr Structure, Tap, 12 inch	4030312	1.000	Ea
0105	_ Structure Cover, Type B, Spec	4037050	23.000	Ea
0110	_ Structure Cover, Type Q, Spec	4037050	17.000	Ea
0115	Pavt, Cleaning	5010001	1.000	LSUM
0120	Cold Milling HMA Surface	5010002	29,680.000	Syd
0125	Pavt Joint and Crack Repr, Det 7	5010020	150.000	Ft
0130	Pavt Joint and Crack Repr, Det 8	5010021	150.000	Ft
0135	Hand Patching	5010025	100.000	Ton

0140	HMA, 4EML	5012025	4,105.000	Ton
0145	HMA, 5EML	5012037	2,560.000	Ton
0150	_ Pavt Joint and Crack Repair, Spec	5017001	2,595.000	Ft
0155	Conc Base Cse, Nonreinf, 9 inch	6020021	300.000	Syd
0160	Pavt Repr, Nonreinf Conc, 9 inch	6030046	10.000	Syd
0165	Driveway, Nonreinf Conc, 6 inch	8010005	71.000	Syd
0170	Driveway, Nonreinf Conc, 8 inch	8010007	550.000	Syd
0175	Curb, Conc, Det E2	8020002	100.000	Ft
0180	Curb and Gutter, Conc, Det F4	8020038	783.000	Ft
0185	Driveway Opening, Conc, Det M	8020050	575.000	Ft
0190	Curb Ramp Opening, Conc	8030030	260.000	Ft
0195	Sidewalk, Conc, 4 inch	8030044	7,800.000	Sft
0200	Curb Ramp, Conc, 6 inch	8032002	1,629.000	Sft
0205	_ Detectable Warning Surface, Cast Iron	8037001	260.000	Ft
0210	Post, Mailbox	8070095	10.000	Ea
0215	Sign, Type III, Rem	8100403	74.000	Ea
0220	Sign, Type IIIA	8100404	124.000	Sft
0225	Sign, Type IIIB	8100405	127.000	Sft
0230	_ Post, Steel, 3 pound, Modified	8107001	509.000	Ft
0235	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	4.000	Ea
0240	Pavt Mrkg, Ovly Cold Plastic, School	8110074	4.000	Ea
0245	Pavt Mrkg, Thermopl, 6 inch, Crosswalk	8110197	1,298.000	Ft
0250	Pavt Mrkg, Thermopl, 24 inch, Stop Bar	8110218	248.000	Ft
0255	Pavt Mrkg, Waterborne, 4 inch, White	8110231	5,298.000	Ft
0260	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	12,364.000	Ft
0265	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, White	8110251	5,298.000	Ft
0270	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	8110252	12,364.000	Ft
0275	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	15.000	Ea
0280	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	15.000	Ea
0285	Pedestrian Type II Barricade, Temp	8120026	20.000	Ea
0290	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	275.000	Ea
0295	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	275.000	Ea
0300	Lighted Arrow, Type C, Furn	8120140	4.000	Ea
0305	Lighted Arrow, Type C, Oper	8120141	4.000	Ea
0310	Minor Traf Devices	8120170	1.000	LSUM
0315	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	8,000.000	Ft
0320	Pavt Mrkg, Type NR, Paint, 24 inch, Stop Bar	8120216	100.000	Ft
0325	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, White, Temp	8120235	1,000.000	Ft
0330	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, Yellow, Temp	8120236	22,000.000	Ft
0335	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	5,000.000	Ft
0340	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	8,000.000	Ft

0345	Plastic Drum, Fluorescent, Furn	8120252	250.000	Ea
0350	Plastic Drum, Fluorescent, Oper	8120253	250.000	Ea
0355	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, Crosswalk	8120255	100.000	Ft
0360	Pavt Mrkg, Wet Reflective, Type R, Tape, 24 inch, Stop Bar	8120265	150.000	Ft
0365	Sign Cover	8120310	10.000	Ea
0370	Sign, Type B, Temp, Prismatic, Furn	8120350	500.000	Sft
0375	Sign, Type B, Temp, Prismatic, Oper	8120351	500.000	Sft
0380	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	50.000	Sft
0385	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	50.000	Sft
0390	Traf Regulator Control	8120370	1.000	LSUM
0395	Pedestrian Ramp, Temp	8122251	2.000	Ea
0400	_ Turf Establishment, Performance	8167011	6,000.000	Syd
0405	Wireless Vehicle Sensor Node	8200425	10.000	Ea
0410	Wireless Vehicle Sensor Node, Rem	8200426	10.000	Ea
0415	Monument Preservation	8210010	2.000	Ea
0420	Hydrant, Relocate, Case 2	8230096	1.000	Ea
0425	_ Audio-Video Construction Area Survey	8507051	1.000	LSUM



Schedule of Pay Items

Report v1

Letting Call: 240301 029

Letting Date: March 1, 2024

Contract ID: 11000-215931

Description: 1.46 mi of hot mix asphalt cold milling and resurfacing surface, drainage, aggregate shoulders and pavement markings on Lincoln Avenue from M-63 to Maiden Lane, Berrien County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215931A	24A0243	N/A	STUL 11000

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	Dr Structure, Rem	2030011	2.000	Ea
0015	Sewer, Rem, Less than 24 inch	2030015	50.000	Ft
0020	Pavt, Rem	2040050	280.000	Syd
0025	Subbase, CIP	3010002	50.000	Cyd
0030	Aggregate Base	3020001	25.000	Ton
0035	Sewer, CI A, 8 inch, Tr Det D	4020091	20.000	Ft
0040	Sewer, CI E, 12 inch, Tr Det D	4020660	32.000	Ft
0045	Dr Structure Cover, Adj, Case 1, Modified	4030004	32.000	Ea
0050	Dr Structure, 24 inch dia	4030200	2.000	Ea
0055	Dr Structure, Temp Lowering	4030390	32.000	Ea
0060	_ Dr Structure Cover, Type Q, Sanitary	4037050	25.000	Ea
0065	_ Dr Structure Cover, Type Q, Water	4037050	7.000	Ea
0070	Cold Milling HMA Surface	5010002	25,678.000	Syd
0075	Pavt for Butt Joints, Rem	5010008	450.000	Syd
0080	Hand Patching	5010025	5.000	Ton
0085	HMA Approach	5010061	40.000	Ton
0090	HMA, 4EML	5012025	25.000	Ton
0095	HMA, 5EML	5012037	3,100.000	Ton
0100	Curb and Gutter, Conc, Det C4	8020023	50.000	Ft
0105	Pavt Mrkg, Waterborne, 4 inch, White	8110231	14,650.000	Ft
0110	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	3,850.000	Ft
0115	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	4.000	Ea
0120	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	4.000	Ea
0125	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	150.000	Ea
0130	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	150.000	Ea

0135	Lighted Arrow, Type B, Furn	8120130	2.000	Ea
0140	Lighted Arrow, Type B, Oper	8120131	2.000	Ea
0145	Minor Traf Devices	8120170	1.000	LSUM
0150	Sign, Type B, Temp, Prismatic, Furn	8120350	562.000	Sft
0155	Sign, Type B, Temp, Prismatic, Oper	8120351	562.000	Sft
0160	Traf Regulator Control	8120370	1.000	LSUM
0165	Monument Box Adj	8210005	1.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 030

Letting Date: March 1, 2024

Contract ID: 63000-214185

Description: 1.45 mi of hot mix asphalt cold milling and resurfacing, drainage, concrete sidewalk ramps, signing and pavement markings on Southfield Road from 11 Mile Road to 12 Mile Road in the city of Lathrup Village, Oakland County. This is a Local Agency project. This project includes a 1 year Local Agency pavement warranty.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
214185A	24A0219	N/A	STU 63000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Locked Incentive Date	1027060	200,000.000	Dir
0010	_ Reimbursed Permit Fees	1077060	750.000	Dir
0015	Mobilization, Max \$466,200.00	1100001	1.000	LSUM
0020	Stump, Rem, 6 inch to 18 inch	2020008	2.000	Ea
0025	Culv, Rem, Less than 24 inch	2030001	5.000	Ea
0030	Curb and Gutter, Rem	2040020	912.000	Ft
0035	Curb, Rem	2040021	119.000	Ft
0040	Masonry and Conc Structure, Rem	2040045	20.000	Cyd
0045	Pavt, Rem	2040050	5,971.000	Syd
0050	Sidewalk, Rem	2040055	452.000	Syd
0055	_ Exploratory Investigation, Utility, Vertical, RCOC	2047001	110.000	Ft
0060	_ Exploratory Investigation, Utility, RCOC	2047021	60.000	Cyd
0065	Embankment, CIP	2050010	32.000	Cyd
0070	Non Haz Contaminated Material Handling and Disposal, LM	2050031	30.000	Cyd
0075	_ Excavation, Earth, RCOC	2057011	3,789.000	Syd
0080	_ Subgrade Undercutting, 21AA	2057021	100.000	Cyd
0085	_ Erosion Control, Silt Fence, RCOC	2087001	927.000	Ft
0090	_ Erosion Control, Inlet Protection, Fabric Drop, RCOC	2087050	33.000	Ea
0095	Aggregate Base, Conditioning	3020050	4,890.000	Syd
0100	_ Aggregate Base, 4 inch, 21AA, RCOC	3027011	602.000	Syd
0105	_ Aggregate Base, 6 inch, 21AA, RCOC	3027011	169.000	Syd
0110	_ Aggregate Base, 8 inch, 21AA, RCOC	3027011	2,935.000	Syd
0115	Maintenance Gravel	3060020	250.000	Ton
0120	Driveway Maintenance, Commercial	3062000	15.000	Ea
0125	Intersection Maintenance	3062002	3.000	Ea
0130	_ Shoulder, 21AA	3077031	270.000	Ton

0135	_ Geotextile, Stabilization, Non-Woven, RCO	3087011	300.000	Syd
0140	_ Culv, CI F, CSP, 12 inch, RCO	4017001	517.000	Ft
0145	Sewer, CI IV, 12 inch, Tr Det B	4020987	50.000	Ft
0150	Sewer, CI IV, 18 inch, Tr Det B	4020989	20.000	Ft
0155	Sewer Tap, 12 inch	4021204	4.000	Ea
0160	Sewer Tap, 18 inch	4021206	2.000	Ea
0165	Trench Undercut and Backfill	4021260	15.000	Cyd
0170	Video Taping Sewer and Culv Pipe	4021275	587.000	Ft
0175	Dr Structure Cover, Adj, Case 1	4030005	36.000	Ea
0180	Dr Structure Cover, Adj, Case 2	4030006	6.000	Ea
0185	Dr Structure Cover, Type B	4030010	18.000	Ea
0190	Dr Structure Cover, Type G	4030040	4.000	Ea
0195	Dr Structure Cover, Type K	4030050	5.000	Ea
0200	Dr Structure, 48 inch dia	4030210	1.000	Ea
0205	Dr Structure, 60 inch dia	4030220	1.000	Ea
0210	Dr Structure, Adj, Add Depth	4030280	74.000	Ft
0215	Dr Structure, Temp Lowering	4030390	15.000	Ea
0220	_ Public Utility Structure, Adj, Add Depth	4037001	74.000	Ft
0225	_ Public Utility Structure Cover	4037050	9.000	Ea
0230	_ Public Utility Structure Cover, Adj, Case 1	4037050	30.000	Ea
0235	_ Public Utility Structure Cover, Adj, Case 2	4037050	6.000	Ea
0240	_ Public Utility Structure, Temp Lowering	4037050	29.000	Ea
0245	HMA Surface, Rem	5010005	1,537.000	Syd
0250	Pavt Joint and Crack Repr, Det 7	5010020	4,000.000	Ft
0255	Pavt Joint and Crack Repr, Det 8	5010021	2,000.000	Ft
0260	Hand Patching	5010025	673.000	Ton
0265	HMA, 3EMH	5012014	45.000	Ton
0270	HMA, 4EMH	5012026	33.000	Ton
0275	HMA, 5EMH	5012038	8,392.000	Ton
0280	_ Cold Milling Pavt	5017011	52,547.000	Syd
0285	_ HMA Approach (Commercial)	5017031	122.000	Ton
0290	_ HMA Approach (Sidestreet)	5017031	623.000	Ton
0295	_ Pavt, Cleaning, RCO	5017051	1.000	LSUM
0300	Conc Base Cse, Nonreinf, 6 inch	6020015	274.000	Syd
0305	Conc Pavt, Misc, Nonreinf, 6 inch	6020050	173.000	Syd
0310	Conc Pavt, Misc, Nonreinf, 10 inch	6020058	4,504.000	Syd
0315	Joint, Expansion, E2	6020207	239.000	Ft
0320	Joint, Expansion, E3	6020208	168.000	Ft
0325	Joint, Plane-of-Weakness, W	6020211	1,300.000	Ft
0330	Joint, Plane-of-Weakness, W, Intersection	6020310	1,700.000	Ft
0335	_ Conc Pavt with Integral Curb, Misc, Nonreinf, 8 inch	6027011	187.000	Syd
0340	Joint, Contraction, Crg	6030020	223.000	Ft
0345	Lane Tie, Epoxy Anchored	6030030	170.000	Ea
0350	Curb, Conc, Det E2	8020002	368.000	Ft
0355	Curb and Gutter, Conc, Det C4	8020023	1,554.000	Ft

0360	Curb and Gutter, Conc, Det C5	8020024	368.000	Ft
0365	Curb and Gutter, Conc, Det C6	8020025	229.000	Ft
0370	_ Driveway Opening, Conc, Det M, RCOC	8027001	658.000	Ft
0375	_ Spillway, Conc, RCOC	8027001	10.000	Ft
0380	Curb Ramp Opening, Conc	8030030	115.000	Ft
0385	Sidewalk, Conc, 4 inch	8030044	2,338.000	Sft
0390	Sidewalk, Conc, 6 inch	8030046	404.000	Sft
0395	Sidewalk, Conc, 8 inch	8030048	350.000	Sft
0400	Curb Ramp, Conc, 6 inch	8032002	1,611.000	Sft
0405	_ Detectable Warning Surface, RCOC	8037001	138.000	Ft
0410	Installing MDOT Supplied Sign, Type III	8100302	2.000	Ea
0415	Post, Steel, 3 pound	8100371	532.000	Ft
0420	Sign, Type II, Erect, Salv	8100396	5.000	Ea
0425	Sign, Type II, Rem	8100397	10.000	Ea
0430	Sign, Type IIA	8100398	82.000	Sft
0435	Sign, Type III, Erect, Salv	8100402	5.000	Ea
0440	Sign, Type III, Rem	8100403	150.000	Ea
0445	Sign, Type IIIA	8100404	231.000	Sft
0450	Sign, Type IIIB	8100405	299.000	Sft
0455	Sign, Type II, Rem, Salv	8102002	5.000	Ea
0460	Sign, Type III, Rem, Salv	8102003	5.000	Ea
0465	Ground Mtd Sign Support, Rem	8102010	100.000	Ea
0470	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	2,750.000	Ft
0475	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, Yellow	8110040	220.000	Ft
0480	Pavt Mrkg, Ovly Cold Plastic, 18 inch, Stop Bar	8110044	880.000	Ft
0485	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	15.000	Ea
0490	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	20.000	Ea
0495	Pavt Mrkg, Ovly Cold Plastic, Thru and Lt Turn Arrow Sym	8110076	5.000	Ea
0500	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	8110077	10.000	Ea
0505	Rem Curing Compound, for Longit Mrkg, 4 inch	8110307	1,210.000	Ft
0510	Rem Curing Compound, for Spec Mrkg	8110321	185.000	Sft
0515	Rem Spec Mrkg	8110343	208.000	Sft
0520	Recessing Pavt Mrkg, Guide Line	8110453	440.000	Ft
0525	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Dotted Turning Guide Line, White	8110562	147.000	Ft
0530	_ Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow, RCOC	8117001	20,350.000	Ft
0535	_ Pavt Mrkg, Sprayable Thermopl, 6 inch, White, RCOC	8117001	17,105.000	Ft
0540	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	100.000	Ea
0545	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	100.000	Ea
0550	Pedestrian Type II Barricade, Temp	8120026	12.000	Ea
0555	Pedestrian Type II Channelizer, Temp	8120027	80.000	Ft

0560	Lighted Arrow, Type C, Furn	8120140	16.000	Ea
0565	Lighted Arrow, Type C, Oper	8120141	16.000	Ea
0570	Minor Traf Devices	8120170	1.000	LSUM
0575	Mobile Attenuator	8120180	2.000	Ea
0580	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	3,512.000	Ft
0585	Pavt Mrkg, Longit, Greater than 6 inch Width, Rem	8120211	465.000	Ft
0590	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, White, Temp	8120235	23,525.000	Ft
0595	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, Yellow, Temp	8120236	2,661.000	Ft
0600	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	20,892.000	Ft
0605	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	6,442.000	Ft
0610	Plastic Drum, Fluorescent, Furn	8120252	1,000.000	Ea
0615	Plastic Drum, Fluorescent, Oper	8120253	1,000.000	Ea
0620	Pavt Mrkg, Wet Reflective, Type R, Tape, Lt Turn Arrow	8120257	7.000	Ea
0625	Pavt Mrkg, Wet Reflective, Type R, Tape, Rt Turn Arrow	8120258	8.000	Ea
0630	Pavt Mrkg, Wet Reflective, Type R, Tape, 24 inch, Stop Bar	8120265	68.000	Ft
0635	Sign Cover	8120310	20.000	Ea
0640	Sign Cover, Type I	8120320	2.000	Ea
0645	Sign, Portable, Changeable Message, Furn	8120330	5.000	Ea
0650	Sign, Portable, Changeable Message, Oper	8120331	5.000	Ea
0655	Sign, Type A, Temp, Prismatic, Furn	8120340	1,115.000	Sft
0660	Sign, Type A, Temp, Prismatic, Oper	8120341	1,115.000	Sft
0665	Sign, Type B, Temp, Prismatic, Furn	8120350	2,439.000	Sft
0670	Sign, Type B, Temp, Prismatic, Oper	8120351	2,439.000	Sft
0675	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	2,468.000	Sft
0680	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	2,468.000	Sft
0685	Traf Regulator Control	8120370	1.000	LSUM
0690	Pavt Mrkg, Wet Reflective, Type R, Tape, Only	8122111	10.000	Ea
0695	Pavt Mrkg, Wet Reflective, Type R, Tape, Thru and Lt Turn Arrow Sym	8122147	3.000	Ea
0700	Pavt Mrkg, Wet Reflective, Type R, Tape, Thru and Rt Turn Arrow Sym	8122148	3.000	Ea
0705	Pedestrian Path, Temp	8122250	100.000	Ft
0710	Pedestrian Ramp, Temp	8122251	5.000	Ea
0715	_ Riprap, Plain, RCOC	8137011	15.000	Syd
0720	_ Turf Establishment, THM Seed, Regular Mulch, Performance, RCOC	8167011	2,608.000	Syd
0725	Power Company (Estimated Cost to Contractor)	8180001	26,547.000	Dlr
0730	Conduit, DB, 1, 1 1/4 inch	8182047	450.000	Ft
0735	Conduit, DB, 1, 3 inch	8182050	150.000	Ft
0740	Conduit, DB, 3, 3 inch	8182056	130.000	Ft
0745	Conduit, DB, 3, 4 inch	8182057	25.000	Ft
0750	Cable Pole, TS, Disman	8182210	2.000	Ea

0755	Cable, Sec, 600V, 1, 3/C#6	8182238	710.000	Ft
0760	Hh, Rem	8182330	3.000	Ea
0765	Wood Pole, Rem	8182363	3.000	Ea
0770	Serv Disconnect	8182366	5.000	Ea
0775	Serv Disconnect, Rem	8182367	1.000	Ea
0780	Wood Pole, Fit Up, Sec Cable Pole	8182381	3.000	Ea
0785	_ Conduit, Directional Bore, 1, 3 inch, RCOC	8187001	370.000	Ft
0790	_ Conduit, Directional Bore, 1, 4 inch, RCOC	8187001	75.000	Ft
0795	_ Conduit, Directional Bore, 2, 4 inch, RCOC	8187001	440.000	Ft
0800	_ Hh, Round, 2 foot Dia, RCOC	8187050	9.000	Ea
0805	_ Hh, Round, 3 foot Dia, RCOC	8187050	3.000	Ea
0810	Case Sign, Rem	8200020	1.000	Ea
0815	Controller and Cabinet, Rem	8200030	1.000	Ea
0820	Controller Fdn, Base Mtd	8200045	1.000	Ea
0825	Fdn, Rem	8200065	1.000	Ea
0830	Pedestal, Fdn	8200105	6.000	Ea
0835	Pedestal Fdn, Rem	8200106	4.000	Ea
0840	Pedestal, Rem	8200110	4.000	Ea
0845	Pushbutton and Sign	8200121	12.000	Ea
0850	Pushbutton, Rem	8200122	12.000	Ea
0855	Span Wire	8200140	3.000	Ea
0860	Span Wire, Rem	8200141	1.000	Ea
0865	Steel Pole, Rem	8200145	1.000	Ea
0870	TS, Pedestrian, Bracket Arm Mtd, Rem	8200180	5.000	Ea
0875	TS, Pedestrian, Pedestal Mtd, Rem	8200181	4.000	Ea
0880	TS, Span Wire Mtd, Rem	8200182	2.000	Ea
0885	TS, One Way Mast Arm Mtd, FYA (LED)	8200304	2.000	Ea
0890	TS, Pedestrian, One Way Bracket Arm Mtd (LED) Countdown	8200336	8.000	Ea
0895	TS, Pedestrian, Two Way Bracket Arm Mtd (LED) Countdown	8200339	1.000	Ea
0900	TS, Pedestrian, One Way Pedestal Mtd (LED) Countdown	8200345	6.000	Ea
0905	TS, One Way Mast Arm Mtd (LED)	8200359	15.000	Ea
0910	Bracket, Truss, with 12 foot Arm	8200376	1.000	Ea
0915	Bracket, Truss, with 18 foot Arm	8200378	5.000	Ea
0920	Bracket, Truss, Rem	8200388	12.000	Ea
0925	TS Head, Temp	8200453	8.000	Ea
0930	TS Face, Bag	8200458	100.000	Ea
0935	TS Face, Bag, Rem	8200459	95.000	Ea
0940	Casing	8200480	84.000	Ft
0945	Mast Arm Pole, Cat III	8202012	8.000	Ea
0950	Mast Arm, 30 foot, Cat III	8202029	1.000	Ea
0955	Mast Arm, 45 foot, Cat III	8202032	2.000	Ea
0960	Mast Arm, 50 foot, Cat III	8202033	5.000	Ea
0965	Mast Arm Pole Fdn, 6 Bolt	8202034	112.000	Ft

0970	_ Backplate, TS, RCOC	8207050	18.000	Ea
0975	_ Cabinet, ITS Type, Delivered, RCOC	8207050	3.000	Ea
0980	_ Cabinet, ITS Type, RCOC	8207050	3.000	Ea
0985	_ Camera, Traffic Monitoring, RCOC	8207050	1.000	Ea
0990	_ Case Sign, Disappearing Legend, 24 inch by 36 inch	8207050	1.000	Ea
0995	_ Case Sign, One Way, 24 inch by 30 inch, Non-Illuminated, RCOC	8207050	1.000	Ea
1000	_ Controller, Digital Type, Delivered, RCOC	8207050	3.000	Ea
1005	_ Ground Rod, RCOC	8207050	20.000	Ea
1010	_ Hemispherical Video Detection Camera, RCOC	8207050	6.000	Ea
1015	_ Hemispherical Video Detection Camera, Rem, RCOC	8207050	2.000	Ea
1020	_ Hemispherical Video Detection System, RCOC	8207050	3.000	Ea
1025	_ Hemispherical Video Detection System, Rem, RCOC	8207050	1.000	Ea
1030	_ Pedestal, Alum, RCOC	8207050	6.000	Ea
1035	_ Pushbutton Support Post, RCOC	8207050	9.000	Ea
1040	_ Pushbutton Support Post, Rem, RCOC	8207050	3.000	Ea
1045	_ Sign, Mast Arm Mtd, Type III, RCOC	8207050	4.000	Ea
1050	_ Street Name Sign, Non-Illuminated, Bracket Arm, RCOC	8207050	3.000	Ea
1055	_ Street Name Sign, Non-Illuminated, Two Way, 8 foot, RCOC	8207050	3.000	Ea
1060	_ TS Head, Recable, RCOC	8207050	10.000	Ea
1065	_ TS Pushbutton, Recable, RCOC	8207050	10.000	Ea
1070	_ TS, One Way Mast Arm Mtd, Five Sect (LED)	8207050	1.000	Ea
1075	_ Video Traffic Detection Camera, Rem, RCOC	8207050	4.000	Ea
1080	_ Wireless Vehicle Detection System, Rem, RCOC	8207050	2.000	Ea
1085	_ Wireless Vehicle Sensor Node, Rem, RCOC	8207050	16.000	Ea
1090	_ Valve Box, Adj, Case 1	8237050	5.000	Ea
1095	_ Sprinkler Line	8507001	500.000	Ft
1100	_ Tree Trimming, RCOC	8507001	100.000	Ft
1105	_ Sprinkler Head, Relocate	8507050	30.000	Ea
1110	_ Sprinkler Head, Replace	8507050	80.000	Ea
1115	_ Tree Trimming, Single Tree Top, RCOC	8507050	5.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 031

Letting Date: March 1, 2024

Contract ID: 28000-214718

Description: Bridge rehabilitation including superstructure replacement, substructure repairs and approach work on Diamond Park Road over Little Betsie River, Grand Traverse County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
214718A	24A0251	N/A	BO 28000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$63,200.00	1100001	1.000	LSUM
0010	Clearing	2010001	0.020	Acre
0015	Guardrail, Rem	2040035	545.000	Ft
0020	Embankment, CIP	2050010	230.000	Cyd
0025	Excavation, Earth	2050016	250.000	Cyd
0030	Erosion Control, Silt Fence	2080036	600.000	Ft
0035	Aggregate Base, 6 inch	3020016	83.000	Syd
0040	Aggregate Base, 8 inch	3020020	1,018.000	Syd
0045	_ Aggregate Base, 24 inch	3027011	91.000	Syd
0050	Shld, CI II, 5 inch	3070127	48.000	Syd
0055	HMA Surface, Rem	5010005	806.000	Syd
0060	HMA Approach	5010061	21.000	Ton
0065	HMA, 3EL	5012012	156.000	Ton
0070	HMA, 5EL	5012036	104.000	Ton
0075	Conc Pavt, Bridge Approach, Reinf	6020600	50.000	Syd
0080	Curb and Gutter, Bridge Approach, Det 6	8022017	56.000	Ft
0085	Guardrail Approach Terminal, Type 2M	8070044	3.000	Ea
0090	Guardrail Departing Terminal, Type T	8070051	1.000	Ea
0095	Guardrail Anch, Bridge, Det M1	8070130	3.000	Ea
0100	Guardrail Anch Bridge, Det T1, Curved	8072063	1.000	Ea
0105	Sign, Type III, Rem	8100403	2.000	Ea
0110	Pavt Mrkg, Polyurea, 4 inch, White	8110091	626.000	Ft
0115	Pavt Mrkg, Polyurea, 4 inch, Yellow	8110092	626.000	Ft
0120	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	10.000	Ea
0125	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	10.000	Ea
0130	Minor Traf Devices	8120170	1.000	LSUM
0135	Plastic Drum, Fluorescent, Furn	8120252	6.000	Ea

0140	Plastic Drum, Fluorescent, Oper	8120253	6.000	Ea
0145	Sign Cover	8120310	10.000	Ea
0150	Sign, Portable, Changeable Message, NTCIP-Compliant, Furn	8120332	2.000	Ea
0155	Sign, Portable, Changeable Message, NTCIP-Compliant, Oper	8120333	2.000	Ea
0160	Sign, Type B, Temp, Prismatic, Furn	8120350	511.000	Sft
0165	Sign, Type B, Temp, Prismatic, Oper	8120351	511.000	Sft
0170	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	84.000	Sft
0175	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	84.000	Sft
0180	_ Barrier Float, Temp	8127001	55.000	Ft
0185	_ Regulatory Buoy, Closed Area, Temp	8127050	8.000	Ea
0190	_ Regulatory Buoy, Danger, Temp	8127050	8.000	Ea
0195	Slope Restoration, Non-Freeway, Type A	8162001	203.000	Syd
0200	Slope Restoration, Non-Freeway, Type B	8162002	269.000	Syd
0205	Slope Restoration, Non-Freeway, Type C	8162003	104.000	Syd
0210	Contractor Staking	8240001	1.000	LSUM
0215	Staking Plan Errors and Extras, Max \$180/hour	8240002	7.000	Hr

Section: 2

0220	Backfill, Structure, CIP	2060002	20.000	Cyd
0225	Excavation, Fdn	2060010	30.000	Cyd
0230	Underdrain, Fdn, 4 inch	4040031	146.000	Ft
0235	Underdrain Outlet, 4 inch	4040091	60.000	Ft
0240	Underdrain, Outlet Ending, 4 inch	4040111	6.000	Ea
0245	Bridge Ltg, Furn and Rem (SN 3058)	7060001	1.000	LSUM
0250	Bridge Ltg, Oper and Maintain	7060002	70.000	Cyd
0255	Expansion Joint Device	7060050	36.000	Ft
0260	False Decking	7060060	1,992.000	Sft
0265	Reinforcement, Steel, Epoxy Coated	7060092	14,680.000	Lb
0270	Substructure Conc, High Performance	7060101	10.000	Cyd
0275	Superstructure Conc, Form, Finish, and Cure (SN 3058)	7060111	1.000	LSUM
0280	Superstructure Conc, Form, Finish, and Cure, Night Casting (SN 3058)	7060112	1.000	LSUM
0285	Superstructure Conc, High Performance	7060116	24.000	Cyd
0290	Superstructure Conc, Night Casting, High Performance	7060117	70.000	Cyd
0295	Sealing Localized Cracks (SN3058)	7060220	1.000	LSUM
0300	Bearing, Elastomeric, 1 3/4 inch	7070015	2,268.000	Sin
0305	_ Steel Tub Girder, Erect	7087051	1.000	LSUM
0310	_ Steel Tub Girder, Furn and Fab	7087051	1.000	LSUM
0315	Joint Waterproofing	7100001	227.000	Sft
0320	Joint Waterproofing, Expansion	7100003	56.000	Sft
0325	_ Silane Treatment	7107010	180.000	Sft
0330	Bridge Railing, 2 Tube	7110008	63.000	Ft
0335	Hand Chipping, Other Than Deck	7120007	5.000	Cft

0340	Patch, Forming	7120017	17.000	Sft
0345	Adhesive Anchoring of Vertical Bar, 5/8 inch	7120033	208.000	Ea
0350	Adhesive Anchoring of Vertical Bar, 3/4 inch	7120034	12.000	Ea
0355	Structures, Rehabilitation, Rem Portions (SN 3058)	7120070	1.000	LSUM
0360	Patching Conc, C-L	7120112	1.000	Cyd
0365	Embedded Galvanic Anode	7120120	85.000	Ea
0370	Sealing Localized Conc Barrier Cracks	8040000	1.000	LSUM



Schedule of Pay Items

Report v1

Letting Call: 240301 032

Letting Date: March 1, 2024

Contract ID: 55000-215025

Description: Bridge rehabilitation including replace hot mix asphalt wearing surface and waterproof membrane and approach work on River Road over the Little Cedar River in the city of Stephenson, Menominee County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215025A	N/A	N/A	MCS 55000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$12,000.00	1100001	1.000	LSUM
0010	Guardrail, Rem	2040035	368.000	Ft
0015	Aggregate Base, Conditioning	3020050	156.000	Syd
0020	HMA, 4EL	5012024	80.000	Ton
0025	_ Cold Milling HMA Surface, Special	5017011	433.000	Syd
0030	Guardrail Approach Terminal, Type 2M	8070044	4.000	Ea
0035	_ Guardrail Anch, Bridge, Det M1, Modified	8077050	4.000	Ea
0040	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	10.000	Ea
0045	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	10.000	Ea
0050	Minor Traf Devices	8120170	1.000	LSUM
0055	Sign, Type B, Temp, Prismatic, Furn	8120350	395.000	Sft
0060	Sign, Type B, Temp, Prismatic, Oper	8120351	395.000	Sft
0065	Fertilizer, Chemical Nutrient, CI B	8160021	7.000	Lb
0070	Mulch	8160025	292.000	Syd
0075	Mulch Anchoring	8160026	292.000	Syd
0080	Seeding, Mixture TGM	8160038	14.000	Lb
0085	Topsoil Surface, Furn, 4 inch	8160062	292.000	Syd
Section: 2				
0090	_ Membrane, Preformed Waterproofing, Special	7107010	2,492.000	Sft



Schedule of Pay Items

Report v1

Letting Call: 240301 033

Letting Date: March 1, 2024

Contract ID: 50000-217654

Description: 0.18 mi of full depth concrete pavement repair and sidewalk ramp upgrades on Hubbard Avenue from Hubbard Northbound Gratiot east to the Canadian National Railroad in the city of Mt. Clemens, Macomb County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
217654A	24A0246	N/A	STU 50000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Audio Visual Record of Construction Area	1027051	1.000	LSUM
0010	_ Reimbursed Permit Fees	1027060	1,250.000	Dlr
0015	Mobilization, Max \$115,000.00	1100001	1.000	LSUM
0020	Sidewalk, Rem	2040055	155.000	Syd
0025	_ Pavt, Rem, Modified	2047011	4,500.000	Syd
0030	_ Subgrade Undercutting, Type II, Modified	2057021	1,000.000	Cyd
0035	Erosion Control, Inlet Protection, Fabric Drop	2080020	15.000	Ea
0040	Project Cleanup	2090001	1.000	LSUM
0045	_ Aggregate Base, 8 inch, Modified	3027011	4,000.000	Syd
0050	Dr Structure Cover, Adj, Case 1	4030005	24.000	Ea
0055	Dr Structure, Adj, Add Depth	4030280	60.000	Ft
0060	_ Dr Structure Cover, Catch Basin	4037050	3.000	Ea
0065	_ Structure Cover, Gate Well	4037050	3.000	Ea
0070	_ Structure Cover, Sanitary Manhole	4037050	3.000	Ea
0075	_ Structure Cover, Storm Manhole	4037050	3.000	Ea
0080	Underdrain, Subgrade, Open-Graded, 6 inch	4040083	1,800.000	Ft
0085	_ Hand Patching	5017011	150.000	Syd
0090	Conc Pavt, Misc, Nonreinf, 8 inch	6020054	3,300.000	Syd
0095	Conc Pavt, Misc, Nonreinf, 12 inch	6020062	100.000	Syd
0100	Joint, Expansion, E2	6020207	300.000	Ft
0105	Joint, Plane-of-Weakness, W	6020211	2,100.000	Ft
0110	Joint, Plane-of-Weakness, W, Intersection	6020310	550.000	Ft
0115	Joint, Contraction, Crg	6030020	2,200.000	Ft
0120	Joint, Expansion, Erg	6030021	250.000	Ft
0125	Lane Tie, Epoxy Anchored	6030030	1,500.000	Ea
0130	Pavt Repr, Rem	6030080	3,050.000	Syd
0135	_ Pavt Repr, Nonreinf Conc, 8 inch, Modified	6037011	3,060.000	Syd

0140	Driveway, Nonreinf Conc, 8 inch	8010007	375.000	Syd
0145	Driveway Opening, Conc, Det M	8020050	145.000	Ft
0150	_ Curb and Gutter, Conc, Det B2, Modified	8027001	1,850.000	Ft
0155	_ Driveway Opening, Conc, Det L	8027001	660.000	Ft
0160	Detectable Warning Surface	8030010	40.000	Ft
0165	Curb Ramp Opening, Conc	8030030	55.000	Ft
0170	Sidewalk, Conc, 4 inch	8030044	20.000	Sft
0175	Sidewalk, Conc, 6 inch	8030046	450.000	Sft
0180	Curb Ramp, Conc, 4 inch	8032001	680.000	Sft
0185	_ Curb Ramp, Conc, 8 inch	8037010	250.000	Sft
0190	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	875.000	Ft
0195	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	8110252	875.000	Ft
0200	Witness, Log, \$1,250.00	8110351	1,250.000	Dlr
0205	_ Pavt Mrkg, Waterborne, 18 inch, Stop Bar	8117001	65.000	Ft
0210	_ Pavt Mrkg, Waterborne, 2nd Application, 18 inch, Stop Bar	8117001	65.000	Ft
0215	_ Pavt Mrkg, Waterborne, 2nd Application, Railroad Sym	8117050	1.000	Ea
0220	_ Pavt Mrkg, Waterborne, Railroad Sym	8117050	1.000	Ea
0225	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	12.000	Ea
0230	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	12.000	Ea
0235	Pedestrian Type II Barricade, Temp	8120026	10.000	Ea
0240	Lighted Arrow, Type C, Furn	8120140	1.000	Ea
0245	Lighted Arrow, Type C, Oper	8120141	1.000	Ea
0250	Minor Traf Devices	8120170	1.000	LSUM
0255	Plastic Drum, Fluorescent, Furn	8120252	210.000	Ea
0260	Plastic Drum, Fluorescent, Oper	8120253	210.000	Ea
0265	Sign, Type B, Temp, Prismatic, Furn	8120350	500.000	Sft
0270	Sign, Type B, Temp, Prismatic, Oper	8120351	500.000	Sft
0275	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	75.000	Sft
0280	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	75.000	Sft
0285	Slope Restoration, Non-Freeway, Type A	8162001	180.000	Syd
0290	Gate Box, Adj, Case 1	8230431	5.000	Ea
0295	Gate Box, Adj, Case 2	8230432	1.000	Ea
0300	_ Gate Well Cover, Adj, Case 1	8237050	1.000	Ea



2/2/2024 10:44 AM

AASHTOWare Project™ Version 4.8.1 Revision 025

Schedule of Pay Items

Report v1

Letting Call: 240301 034

Letting Date: March 1, 2024

Contract ID: 21000-218231

Description: Bridge rehabilitation including epoxy deck healer sealer, replace deck expansion joint, pin and hanger, partial clean and coat structural steel on County Road 537 over the Ford River, Delta County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
218231A	24A0253	N/A	BO 21000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$34,200.00	1100001	1.000	LSUM
0010	Expansion Joint Device	7060050	37.000	Ft
0015	False Decking	7060060	520.000	Sft
0020	Reinforcement, Steel, Epoxy Coated	7060092	974.000	Lb
0025	Conc, Grade 4500	7062003	5.000	Cyd
0030	Bushing	7070030	20.000	Ea
0035	Shear Developers (SN2134)	7070040	1.000	LSUM
0040	Penetrating Healer/Sealer, Bridge Deck	7100025	388.000	Syd
0045	Deck Joint, Rem	7120071	37.000	Ft
0050	Embedded Galvanic Anode	7120120	34.000	Ea
0055	Hanger Assembly, Field Measurement	7130030	5.000	Ea
0060	Hanger Assembly, Rem and Erect	7130031	5.000	Ea
0065	Structural Steel, Furn and Fab, Pin and Hanger	7130070	437.000	Lb
0070	Support, Suspension, Temp	7130082	5.000	Ea
0075	Minor Traf Devices	8120170	1.000	LSUM



Schedule of Pay Items

Report v1

Letting Call: 240301 035

Letting Date: March 1, 2024

Contract ID: 82000-215688

Description: 0.91 mi of hot mix asphalt cold milling and resurfacing, concrete curb patching and capping, curb ramps and pavement markings on Dix Toledo Road from I-75 Northbound entrance ramp northeasterly to Southfield Road (M-39) in the city of Lincoln Park, Wayne County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215688A	24A0249	N/A	STU 82000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Railroad Inspection and Flagging, Conrail	1027060	10,000.000	Dlr
0010	_ Railroad Protection, Conrail	1027060	5,000.000	Dlr
0015	Mobilization, Max \$271,800.00	1100001	1.000	LSUM
0020	Curb and Gutter, Rem	2040020	260.000	Ft
0025	Pavt, Rem	2040050	96.000	Syd
0030	Sidewalk, Rem	2040055	95.000	Syd
0035	Exploratory Investigation, Vertical	2040080	20.000	Ft
0040	_ Pavt Repr, Remove, Patching	2047011	2,000.000	Syd
0045	_ Misc Obstruction, Rem	2047021	5.000	Cyd
0050	Excavation, Earth	2050016	25.000	Cyd
0055	Non Haz Contaminated Material Handling and Disposal, LM	2050031	20.000	Cyd
0060	_ Subgrade Undercutting, Type IV, Modified	2057021	100.000	Cyd
0065	Erosion Control, Inlet Protection, Fabric Drop	2080020	38.000	Ea
0070	Project Cleanup	2090001	1.000	LSUM
0075	_ Aggregate Base, 6 inch, Modified	3027011	241.000	Syd
0080	_ Storm Sewer Cleanout	4027001	1,000.000	Ft
0085	Dr Structure, Cleaning	4030290	25.000	Ea
0090	Dr Structure, Temp Lowering	4030390	60.000	Ea
0095	_ Dr Structure Reconstruct	4037001	10.000	Ft
0100	_ Dr Structure Cover, Adj	4037050	107.000	Ea
0105	_ Dr Structure Cover, Adj, Furn Cover A	4037050	5.000	Ea
0110	_ Dr Structure Cover, Adj, Furn Cover S	4037050	5.000	Ea
0115	_ San Structure Cover, Adj	4037050	2.000	Ea
0120	_ San Structure Cover, Adj, Furn Cover	4037050	5.000	Ea
0125	Cold Milling HMA Surface	5010002	44,631.000	Syd
0130	Pavt Joint and Crack Repr, Det 8	5010021	100.000	Ft
0135	_ Cold Milling Conc Surface	5017011	500.000	Syd

0140	_ Bit Mixture for Patching, Temp	5017031	50.000	Ton
0145	_ Conditioning Existing Pavement	5017031	782.000	Ton
0150	_ Misc HMA Approach	5017031	174.000	Ton
0155	_ Misc HMA, 4EMH	5017031	6,137.000	Ton
0160	_ Misc HMA, 5EMH	5017031	3,866.000	Ton
0165	_ Misc HMA, Hand Patching	5017031	50.000	Ton
0170	_ Misc HMA, Wedge	5017031	1,215.000	Ton
0175	Joint, Contraction, Cp	6020200	893.000	Ft
0180	Joint, Expansion, E2	6020207	134.000	Ft
0185	Pavt Gapping	6020215	500.000	Ft
0190	_ Cold Weather Protection, Conc Pavt	6027011	500.000	Syd
0195	_ Conc Pavt, Nonreinf, ISC-3, 8 inch	6027011	96.000	Syd
0200	Lane Tie, Epoxy Anchored	6030030	120.000	Ea
0205	_ Pavt Repr, Nonreinf Conc, Patching	6037011	2,000.000	Syd
0210	Curb and Gutter, Conc, Det F5	8020039	250.000	Ft
0215	_ Conc Curb Cap	8027001	300.000	Ft
0220	_ Conc Curb Cap, Patching	8027001	500.000	Ft
0225	Detectable Warning Surface	8030010	30.000	Ft
0230	Curb Ramp Opening, Conc	8030030	60.000	Ft
0235	Sidewalk, Conc, 4 inch	8030044	803.000	Sft
0240	_ Curb Ramp, Conc, 8 inch	8037010	250.000	Sft
0245	_ Field Office	8097043	3.000	Mo
0250	Bridge Sign Connection, Steel, Type A1	8100060	2.000	Ea
0255	Bridge Sign Connection, Type A, Rem	8100080	2.000	Ea
0260	_ Sign, Type B, Perm	8107010	826.000	Sft
0265	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	419.000	Ft
0270	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, Yellow	8110040	234.000	Ft
0275	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	187.000	Ft
0280	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	2.000	Ea
0285	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	2.000	Ea
0290	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	8110155	5,439.000	Ft
0295	Pavt Mrkg, Sprayable Thermopl, 6 inch, Yellow	8110156	7,088.000	Ft
0300	Pavt Mrkg, Sprayable Thermopl, 12 inch, White	8110159	730.000	Ft
0305	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	30.000	Ea
0310	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	30.000	Ea
0315	Pedestrian Type II Barricade, Temp	8120026	20.000	Ea
0320	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0325	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0330	Minor Traf Devices	8120170	1.000	LSUM
0335	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	500.000	Ft
0340	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	3,000.000	Ft
0345	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	1,500.000	Ft

0350	Plastic Drum, Fluorescent, Furn	8120252	440.000	Ea
0355	Plastic Drum, Fluorescent, Oper	8120253	440.000	Ea
0360	Pavt Mrkg, Wet Reflective, Type NR, Tape, 4 inch, White, Temp	8120263	3,000.000	Ft
0365	Pavt Mrkg, Wet Reflective, Type NR, Tape, 4 inch, Yellow, Temp	8120264	1,500.000	Ft
0370	Sign Cover	8120310	6.000	Ea
0375	Sign, Portable, Changeable Message, Furn	8120330	2.000	Ea
0380	Sign, Portable, Changeable Message, Oper	8120331	2.000	Ea
0385	Sign, Type B, Temp, Prismatic, Furn	8120350	700.000	Sft
0390	Sign, Type B, Temp, Prismatic, Oper	8120351	700.000	Sft
0395	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	32.000	Sft
0400	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	32.000	Sft
0405	Traf Regulator Control	8120370	1.000	LSUM
0410	Mulch Blanket	8160027	3,429.000	Syd
0415	Topsoil Surface, Furn, 2 inch	8160060	3,429.000	Syd
0420	Water, Sodding/Seeding	8160090	10.000	Unit
0425	_ Seeding, Mixture THM, Modified	8167011	3,429.000	Syd
0430	_ Monument, Prec Bench Mark	8217050	3.000	Ea
0435	Staking Plan Errors and Extras, Max \$180/hour	8240002	30.000	Hr
0440	_ Contractor Staking, Modified	8247051	1.000	LSUM
0445	_ Audio-Video Rte Survey	8507051	1.000	LSUM



Schedule of Pay Items

Report v1

Letting Call: 240301 036

Letting Date: March 1, 2024

Contract ID: 81000-214742

Description: 0.03 mi of construction of a roundabout including reconstruction, concrete curb and gutter, drainage and pavement markings on Willis Road at Whittaker Road, Washtenaw County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
214742A	24A0270	N/A	STU 81000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$121,500.00	1100001	1.000	LSUM
0010	Culv, Rem, Less than 24 inch	2030001	7.000	Ea
0015	Dr Structure, Rem	2030011	2.000	Ea
0020	Sewer, Rem, Less than 24 inch	2030015	225.000	Ft
0025	Non Haz Contaminated Material Handling and Disposal, LM	2050031	20.000	Cyd
0030	_ Roadway Grading	2057002	17.000	Sta
0035	_ Subgrade Undercutting, Type II, Modified	2057021	250.000	Cyd
0040	Erosion Control, Check Dam, Stone	2080012	99.000	Ft
0045	Erosion Control, Inlet Protection, Fabric Drop	2080020	9.000	Ea
0050	Erosion Control, Maintenance, Sediment Rem	2080026	20.000	Cyd
0055	Erosion Control, Silt Fence	2080036	3,338.000	Ft
0060	Project Cleanup	2090001	1.000	LSUM
0065	Subbase, CIP	3010002	200.000	Cyd
0070	_ Aggregate Base, 10 inch, Modified	3027011	7,416.000	Syd
0075	_ Aggregate Base, 6 inch, Modified	3027011	497.000	Syd
0080	_ Aggregate Surface Cse, 8 inch, Modified	3067011	47.000	Syd
0085	_ Shld, CI II, 5 inch, Modified	3077011	144.000	Syd
0090	Geotextile, Stabilization	3080010	500.000	Syd
0095	Road Grade Biaxial Geogrid	3082002	500.000	Syd
0100	Culv End Sect, Conc, 12 inch	4010047	2.000	Ea
0105	Culv End Sect, Conc, 15 inch	4010048	3.000	Ea
0110	Culv End Sect, Conc, 18 inch	4010049	1.000	Ea
0115	Culv End Sect, Conc, 24 inch	4010051	1.000	Ea
0120	Culv End Sect, Footing	4010072	7.000	Ea
0125	Culv End Sect, Metal, 12 inch	4010094	2.000	Ea
0130	Culv End Sect, Metal, 15 inch	4010095	4.000	Ea
0135	Culv, CI F, CSP, 12 inch	4010675	50.000	Ft

0140	Culv, CI F, CSP, 15 inch	4010676	82.000	Ft
0145	Sewer, CI A, 15 inch, Tr Det A	4020005	15.000	Ft
0150	Sewer, CI E, 12 inch, Tr Det B	4020600	454.000	Ft
0155	Sewer, CI E, 15 inch, Tr Det B	4020601	332.000	Ft
0160	Sewer, CI E, 18 inch, Tr Det B	4020602	130.000	Ft
0165	Sewer, CI E, 24 inch, Tr Det B	4020603	139.000	Ft
0170	Video Taping Sewer and Culv Pipe	4021275	1,070.000	Ft
0175	Dr Structure Cover, Type G	4030040	2.000	Ea
0180	Dr Structure Cover, Type K	4030050	7.000	Ea
0185	Dr Structure, 24 inch dia	4030200	1.000	Ea
0190	Dr Structure, 48 inch dia	4030210	6.000	Ea
0195	Dr Structure, 60 inch dia	4030220	2.000	Ea
0200	_ Dr Structure, Adj, Add Depth, Modified	4037001	4.000	Ft
0205	_ Dr Structure Cover, Adj, Case 1, Modified	4037050	3.000	Ea
0210	_ Dr Structure Cover, Adj, Case 2, Modified	4037050	2.000	Ea
0215	Underdrain, Subbase, 6 inch	4040063	1,933.000	Ft
0220	Underdrain Outlet, 6 inch	4040093	74.000	Ft
0225	Underdrain, Outlet Ending, 6 inch	4040113	4.000	Ea
0230	HMA Surface, Rem	5010005	4,528.000	Syd
0235	HMA Approach	5010061	81.000	Ton
0240	HMA, 3EML	5012013	845.000	Ton
0245	HMA, 5EML	5012037	564.000	Ton
0250	Conc Pavt, Misc, Nonreinf, 6 inch	6020050	22.000	Syd
0255	Joint, Plane-of-Weakness, W	6020211	906.000	Ft
0260	_ Conc Pavt, Decorative, Nonreinf, 6 inch	6027011	859.000	Syd
0265	Lane Tie, Epoxy Anchored	6030030	98.000	Ea
0270	Driveway, Nonreinf Conc, 6 inch	8010005	28.000	Syd
0275	Curb and Gutter, Conc, Det F4	8020038	1,894.000	Ft
0280	Shld Gutter, Conc, Det 1	8020055	3.000	Ea
0285	Spillway, Conc	8020075	17.000	Ft
0290	_ Curb and Gutter, Conc, Det D2, Modified	8027001	1,531.000	Ft
0295	_ Spillway, Conc, Modified	8027001	53.000	Ft
0300	Post, Mailbox	8070095	7.000	Ea
0305	Post, Steel, 3 pound	8100371	454.000	Ft
0310	Sign, Type IIA	8100398	18.000	Sft
0315	Sign, Type III, Erect, Salv	8100402	2.000	Ea
0320	Sign, Type III, Rem	8100403	29.000	Ea
0325	Sign, Type IIIA	8100404	32.000	Sft
0330	Sign, Type IIIB	8100405	101.000	Sft
0335	Sign, Type VB	8100425	44.000	Sft
0340	Reflective Panel for Permanent Sign Support, 6 foot	8100616	12.000	Ea
0345	_ Flexible Channelization Device	8107050	12.000	Ea
0350	_ Sign Fdn, Breakaway Round Surface Mount	8107050	24.000	Ea
0355	Pavt Mrkg, Thermopl, 12 inch, White	8110215	73.000	Ft
0360	Recessing Pavt Mrkg, Longit	8110450	2,364.000	Ft

0365	Recessing Pavt Mrkg, Transv	8110451	1,578.000	Sft
0370	Pavt Mrkg, Preformed Thermopl, Yield	8112052	4.000	Ea
0375	Pavt Mrkg, Preformed Thermopl, School	8112053	1.000	Ea
0380	Pavt Mrkg, Wet Reflective Polyurea, 6 inch, White	8112115	656.000	Ft
0385	Pavt Mrkg, Wet Reflective Polyurea, 4 inch, Yellow	8112117	1,709.000	Ft
0390	_ Pavt Mrkg, Preformed Thermopl, 15 MPH Ahead Sym	8117050	4.000	Ea
0395	_ Pavt Mrkg, Preformed Thermopl, Special Arrow Sym	8117050	4.000	Ea
0400	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	24.000	Ea
0405	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	24.000	Ea
0410	Conc Barrier, Temp, Furn	8120081	72.000	Ft
0415	Conc Barrier, Temp, Oper	8120082	72.000	Ft
0420	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0425	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0430	Minor Traf Devices	8120170	1.000	LSUM
0435	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0440	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea
0445	Sign Cover	8120310	10.000	Ea
0450	Sign, Portable, Changeable Message, NTCIP-Compliant, Furn	8120332	4.000	Ea
0455	Sign, Portable, Changeable Message, NTCIP-Compliant, Oper	8120333	4.000	Ea
0460	Sign, Type B, Temp, Prismatic, Furn	8120350	868.000	Sft
0465	Sign, Type B, Temp, Prismatic, Oper	8120351	868.000	Sft
0470	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	378.000	Sft
0475	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	378.000	Sft
0480	Traf Regulator Control	8120370	1.000	LSUM
0485	Riprap, Plain	8130010	49.000	Syd
0490	_ Turf Establishment, Performance	8167011	5,701.000	Syd
0495	Conduit, Schedule 80, 2 inch	8182146	300.000	Ft
0500	Monument Box	8210001	1.000	Ea
0505	Monument Preservation	8210010	1.000	Ea
0510	Protect Corners	8210020	1.000	Ea
0515	Centerline Corrugations, Milled, HMA	8220013	927.000	Ft
0520	Fire Hydrant	8230040	1.000	Ea
0525	Gate Valve and Box, 6 inch	8230051	1.000	Ea
0530	Hydrant, Rem	8230091	2.000	Ea
0535	Water Main, DI, 6 inch, Tr Det G	8230151	20.000	Ft
0540	Water Shutoff, Reconst, Case 2	8230402	1.000	Ea
0545	Gate Box, Reconst, Case 2	8230412	1.000	Ea
0550	Water Main Conflict, 12 inch	8232026	4.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 037

Letting Date: March 1, 2024

Contract ID: 33000-215139

Description: Bridge rehabilitation including deck removal and replacement, substructure patching, cleaning and coating steel beams, guardrail and approach work on Hoxie Road over Wolf Creek and Waldo Road over Deer Creek Drain, Ingham County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215139A	24A0258	N/A	BO 33000
215528A	24A0260	N/A	BO 33000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$37,700.00	1100001	1.000	LSUM
0010	Embankment, CIP	2050010	260.000	Cyd
0015	Excavation, Earth	2050016	155.000	Cyd
0020	Erosion Control, Silt Fence	2080036	800.000	Ft
0025	Project Cleanup	2090001	1.000	LSUM
0030	Aggregate Base, 6 inch	3020016	320.000	Syd
0035	Aggregate Surface Cse, 6 inch	3060010	96.000	Syd
0040	Shld, CI I, 3 inch	3070105	177.000	Syd
0045	Shld, CI I, 6 inch	3070108	222.000	Syd
0050	HMA Surface, Rem	5010005	76.000	Syd
0055	Joint, Expansion, E3	6020208	44.000	Ft
0060	Conc Pavt, Bridge Approach, Reinf	6020600	80.000	Syd
0065	Curb and Gutter, Bridge Approach, Det 1A	8022013	80.000	Ft
0070	Guardrail Approach Terminal, Type 2M	8070044	8.000	Ea
0075	Guardrail Anch, Bridge, Det M1	8070130	8.000	Ea
0080	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	14.000	Ea
0085	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	14.000	Ea
0090	Minor Traf Devices	8120170	1.000	LSUM
0095	Sign, Type B, Temp, Prismatic, Furn	8120350	610.000	Sft
0100	Sign, Type B, Temp, Prismatic, Oper	8120351	610.000	Sft
0105	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	204.000	Sft
0110	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	204.000	Sft
0115	Slope Restoration, Non-Freeway, Type F	8162006	513.000	Syd
0120	Contractor Staking	8240001	1.000	LSUM
0125	Staking Plan Errors and Extras, Max \$180/hour	8240002	5.000	Hr

Section: 2

0130	Structures, Rem Portions (SN 3907)	2040061	1.000	LSUM
0135	Structures, Rem Portions (SN 3918)	2040061	1.000	LSUM
0140	Bridge Ltg, Furn and Rem (SN 3907)	7060001	1.000	LSUM
0145	Bridge Ltg, Furn and Rem (SN 3918)	7060001	1.000	LSUM
0150	Bridge Ltg, Oper and Maintain	7060002	39.000	Cyd
0155	False Decking	7060060	1,092.000	Sft
0160	Reinforcement, Steel, Epoxy Coated	7060092	11,147.000	Lb
0165	Superstructure Conc, Form, Finish, and Cure, Night Casting (SN 3907)	7060112	1.000	LSUM
0170	Superstructure Conc, Form, Finish, and Cure, Night Casting (SN 3918)	7060112	1.000	LSUM
0175	Superstructure Conc, Night Casting	7060113	39.000	Cyd
0180	Shear Developers (SN 3907)	7070040	1.000	LSUM
0185	Shear Developers (SN 3918)	7070040	1.000	LSUM
0190	_ Silane Treatment	7107010	524.000	Sft
0195	Bridge Railing, Aesthetic Parapet Tube	7110005	125.000	Ft
0200	Hand Chipping, Other Than Deck	7120007	53.000	Cft
0205	Patch, Forming	7120017	138.000	Sft
0210	Structural Crack, Repr	7120099	50.000	Ft
0215	Top Flanges and Beam Ends, Clean and Coat	7120100	23.000	Syd
0220	Patching Conc, C-L	7120112	3.000	Cyd
0225	Embedded Galvanic Anode	7120120	168.000	Ea
0230	Steel Structure, Cleaning, Type 4 (SN 3918)	7150045	1.000	LSUM
0235	Steel Structure, Coating, Type 4 (SN 3918)	7150046	1.000	LSUM



Schedule of Pay Items

Report v1

Letting Call: 240301 038

Letting Date: March 1, 2024

Contract ID: 51000-215147

Description: 2.08 mi of hot mix asphalt base crushing, shaping and resurfacing, trenching and aggregate shoulders, guardrail and pavement markings on 9 Mile Road from east of Yates Road east to Marilla Road and Marilla Road from 9 Mile Road north to Beers Road, Manistee County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215147A	24A0210	N/A	STL 51000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$85,000.00	1100001	1.000	LSUM
0010	Pavt, Rem	2040050	22.000	Syd
0015	Embankment, LM	2050011	100.000	Cyd
0020	Aggregate Base	3020001	4,150.000	Ton
0025	HMA Base Crushing and Shaping	3050002	28,355.000	Syd
0030	Approach, CI I	3070001	43.000	Ton
0035	Approach, CI II	3070021	129.000	Ton
0040	Shld, CI II	3070121	2,040.000	Ton
0045	Trenching	3070200	165.000	Sta
0050	Cold Milling HMA Surface	5010002	738.000	Syd
0055	HMA Surface, Rem	5010005	52.000	Syd
0060	HMA Approach	5010061	179.000	Ton
0065	HMA, 4EL	5012024	7,063.000	Ton
0070	Driveway, Nonreinf Conc, 6 inch	8010005	22.000	Syd
0075	Curb Slp, HMA	8050010	1,226.000	Ft
0080	Post, Mailbox	8070095	5.000	Ea
0085	Guardrail, Reconst, Type B	8070105	1,227.000	Ft
0090	Pavt Mrkg, Waterborne, 4 inch, White	8110231	21,930.000	Ft
0095	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	8,358.000	Ft
0100	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	6.000	Ea
0105	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	6.000	Ea
0110	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0115	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0120	Minor Traf Devices	8120170	1.000	LSUM
0125	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	1,285.000	Ft
0130	Plastic Drum, Fluorescent, Furn	8120252	20.000	Ea

0135	Plastic Drum, Fluorescent, Oper	8120253	20.000	Ea
0140	Pavt Mrkg, Wet Reflective, Type NR, Tape, 4 inch, Yellow, Temp	8120264	1,285.000	Ft
0145	Raised Pavt Marker, Temp, Type 1, Yellow, Bidirectional	8120281	326.000	Ea
0150	Sign, Type B, Temp, Prismatic, Furn	8120350	606.000	Sft
0155	Sign, Type B, Temp, Prismatic, Oper	8120351	606.000	Sft
0160	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	86.000	Sft
0165	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	86.000	Sft
0170	Traf Regulator Control	8120370	1.000	LSUM
0175	Ditch, Plain Cobble	8140005	90.000	Syd
0180	_ HMA Spillway	8147011	42.000	Syd
0185	Slope Restoration, Non-Freeway, Type F	8162006	500.000	Syd
0190	Monument Box Adj	8210005	3.000	Ea
0195	Monument Preservation	8210010	3.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 039

Letting Date: March 1, 2024

Contract ID: 82000-212268

Description: Shallow concrete deck overlay, bridge sidewalk repairs, substructure patching and approach work on M-39 Service Drive over the north branch of Ecorse River and Reeck Road over Sexton-Kilfoil Drain in the city of Allen Park, Wayne County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
212268A	24A0240	N/A	BFP 82000
214711A	N/A	N/A	MCS 82000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Reimbursed Permit Fees	1077060	11,442.000	Dlr
0010	Mobilization, Max \$150,000.00	1100001	1.000	LSUM
0015	Dr Structure, Rem	2030011	1.000	Ea
0020	Sewer, Rem, Less than 24 inch	2030015	23.000	Ft
0025	Asbestos Materials, Rem and Disposal	2040001	10,000.000	Dlr
0030	Curb, Rem	2040021	555.000	Ft
0035	Guardrail, Rem	2040035	172.000	Ft
0040	Pavt, Rem	2040050	960.000	Syd
0045	Sidewalk, Rem	2040055	60.000	Syd
0050	Embankment, CIP	2050010	65.000	Cyd
0055	Excavation, Earth	2050016	540.000	Cyd
0060	Erosion Control, Filter Bag	2080014	3.000	Ea
0065	Erosion Control, Inlet Protection, Fabric Drop	2080020	7.000	Ea
0070	Erosion Control, Inlet Protection, Sediment Trap	2080024	3.000	Ea
0075	Erosion Control, Silt Fence	2080036	700.000	Ft
0080	Erosion Control, Turbidity Curtain, Deep	2080042	150.000	Ft
0085	Project Cleanup	2090001	1.000	LSUM
0090	Subbase, CIP	3010002	320.000	Cyd
0095	Open-Graded Dr Cse, 6 inch	3030006	991.000	Syd
0100	Sewer, CI A, 12 inch, Tr Det A	4020004	40.000	Ft
0105	Dr Structure Cover, Adj, Case 1	4030005	2.000	Ea
0110	Dr Structure, 48 inch dia	4030210	1.000	Ea
0115	Dr Structure, Add Depth of 48 inch dia, 8 foot to 15 foot	4030250	7.000	Ft
0120	Dr Structure, Tap, 12 inch	4030312	1.000	Ea
0125	Underdrain, Pipe, Open-Graded, 6 inch	4040043	526.000	Ft
0130	HMA, 2EMH	5012002	111.000	Ton

0135	HMA, 4EMH	5012026	89.000	Ton
0140	Joint, Expansion, E2	6020207	166.000	Ft
0145	Joint, Expansion, E3	6020208	216.000	Ft
0150	Conc Pavt, Bridge Approach, Reinf	6020600	249.000	Syd
0155	_ Conc Pavt, Bridge Approach, Reinf, Modified	6027011	180.000	Syd
0160	Curb and Gutter, Conc, Det C1	8020020	418.000	Ft
0165	_ Curb and Gutter, Conc, Det C1, Modified	8027001	84.000	Ft
0170	Detectable Warning Surface	8030010	5.000	Ft
0175	Sidewalk, Conc, 4 inch	8030044	1,772.000	Sft
0180	Guardrail Approach Terminal, Type 2M	8070044	1.000	Ea
0185	Guardrail Departing Terminal, Type MGS	8070052	1.000	Ea
0190	Guardrail Reflector	8070080	5.000	Ea
0195	Guardrail Anch, Bridge, Det A3	8070150	2.000	Ea
0200	Guardrail, Curved, Type MGS-8, 72 inch Post	8072145	13.000	Ft
0205	_ Guardrail Anch, Bridge, Det M1, Curved, Modified	8077050	2.000	Ea
0210	Sign, Type III, Erect, Salv	8100402	2.000	Ea
0215	Sign, Type III, Rem	8100403	1.000	Ea
0220	Pavt Mrkg, Polyurea, 4 inch, White	8110091	250.000	Ft
0225	Pavt Mrkg, Polyurea, 4 inch, Yellow	8110092	196.000	Ft
0230	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	60.000	Ft
0235	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	17.000	Ft
0240	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	13.000	Ea
0245	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	13.000	Ea
0250	Minor Traf Devices	8120170	1.000	LSUM
0255	Sign, Type B, Temp, Prismatic, Furn	8120350	406.000	Sft
0260	Sign, Type B, Temp, Prismatic, Oper	8120351	406.000	Sft
0265	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	272.000	Sft
0270	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	272.000	Sft
0275	Traf Regulator Control	8120370	1.000	LSUM
0280	Slope Restoration, Non-Freeway, Type A	8162001	381.000	Syd
0285	Contractor Staking	8240001	1.000	LSUM
0290	Staking Plan Errors and Extras, Max \$180/hour	8240002	20.000	Hr

Section: 2

0295	Backfill, Structure, CIP	2060002	42.000	Cyd
0300	Excavation, Fdn	2060010	146.000	Cyd
0305	Aggregate Base, LM	3020002	104.000	Cyd
0310	Underdrain, Fdn, 4 inch	4040031	348.000	Ft
0315	Underdrain Outlet, 4 inch	4040091	14.000	Ft
0320	Underdrain, Outlet Ending, 4 inch	4040111	2.000	Ea
0325	_ Sheet Piling Repair	7047051	1.000	LSUM
0330	Bridge Ltg, Furn and Rem	7060001	1.000	LSUM
0335	Bridge Ltg, Oper and Maintain	7060002	55.000	Cyd

0340	Expansion Joint Device	7060050	49.000	Ft
0345	Expansion Joint Device, Cover Plate	7060051	14.000	Ft
0350	False Decking	7060060	3,390.000	Sft
0355	Reinforcement, Steel, Epoxy Coated	7060092	32,650.000	Lb
0360	Substructure Conc	7060100	10.000	Cyd
0365	Superstructure Conc	7060110	75.000	Cyd
0370	Superstructure Conc, Form, Finish, and Cure	7060111	1.000	LSUM
0375	Superstructure Conc, Form, Finish, and Cure, Night Casting	7060112	1.000	LSUM
0380	Superstructure Conc, Night Casting	7060113	55.000	Cyd
0385	Sealing Localized Cracks (12307)	7060220	1.000	LSUM
0390	Sealing Localized Cracks (12308)	7060220	1.000	LSUM
0395	Conc, Grade 4500	7062003	4.000	Cyd
0400	_ Structural Steel, Erect, Special	7077051	1.000	LSUM
0405	_ Structural Steel, Furn and Fab, Special	7077051	1.000	LSUM
0410	Conc Surface Coating	7100011	730.000	Syd
0415	Bridge Railing, Thrie Beam Retrofit	7110006	25.000	Ft
0420	_ Bridge Railing, Aesthetic Parapet Tube, Modified	7117001	258.000	Ft
0425	Scarifying	7120001	94.000	Syd
0430	Hand Chipping, Other Than Deck	7120007	38.000	Cft
0435	Patch, Full Depth	7120010	1.000	Cyd
0440	Patch, Forming	7120017	76.000	Sft
0445	Conc, Bridge Deck Ovly	7120023	8.000	Cyd
0450	Bridge Deck Surface Construction	7120025	94.000	Syd
0455	Adhesive Anchoring of Horizontal Bar, 1/2 inch	7120030	31.000	Ea
0460	Adhesive Anchoring of Vertical Bar, 1/2 inch	7120032	70.000	Ea
0465	Adhesive Anchoring of Vertical Bar, 5/8 inch	7120033	168.000	Ea
0470	Adhesive Anchoring of Vertical Bar, 3/4 inch	7120034	670.000	Ea
0475	Structures, Rehabilitation, Rem Portions (12307)	7120070	1.000	LSUM
0480	Structures, Rehabilitation, Rem Portions (12308)	7120070	1.000	LSUM
0485	Hydrodemolition, First Pass	7120076	94.000	Syd
0490	Hydrodemolition, 2nd Pass	7120077	94.000	Syd
0495	Patching Conc, C-L	7120112	3.000	Cyd
0500	Embedded Galvanic Anode	7120120	51.000	Ea
0505	Hand Chipping, Full Depth	7122000	12.000	Cft
0510	Fence, Structure	8080110	240.000	Sft
0515	_ Riprap, Spec, CL II	8137011	91.000	Syd



Schedule of Pay Items

Report v1

Letting Call: 240301 040

Letting Date: March 1, 2024

Contract ID: 63000-218283

Description: Signal modernization, pedestrian countdown signals and pavement markings on 9 Mile Road at Drake Road and Gill Road, Freedom Road at Folsom Road and 14 Mile Road at Inkster Road in the city of Farmington Hills, Oakland County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
218283A	24A0261	N/A	HSIP 63000
218368A	24A0269	N/A	VRU 63000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Reimbursed Permit Fees	1077060	23,500.000	Dlr
0010	Mobilization, Max \$124,800.00	1100001	1.000	LSUM
0015	Clearing	2010001	0.500	Acre
0020	Culv, Rem, Less than 24 inch	2030001	3.000	Ea
0025	Curb and Gutter, Rem	2040020	202.000	Ft
0030	Fence, Rem	2040025	12.000	Ft
0035	Masonry and Conc Structure, Rem	2040045	10.000	Cyd
0040	Sidewalk, Rem	2040055	129.000	Syd
0045	Exploratory Investigation, Vertical	2040080	50.000	Ft
0050	Embankment, CIP	2050010	212.000	Cyd
0055	Excavation, Earth	2050016	628.000	Cyd
0060	_ Ditching, Modified	2057001	750.000	Ft
0065	Erosion Control, Inlet Protection, Fabric Drop	2080020	5.000	Ea
0070	Erosion Control, Silt Fence	2080036	500.000	Ft
0075	_ Aggregate Base, 4 inch, 21AA, Modified	3027011	86.000	Syd
0080	_ Aggregate Base, 6 inch, 21AA, Modified	3027011	42.000	Syd
0085	_ Aggregate Base, 8 inch, 21AA, Modified	3027011	129.000	Syd
0090	Aggregate Surface Cse	3060005	20.000	Cyd
0095	Maintenance Gravel	3060020	50.000	Ton
0100	Shld, CI II	3070121	50.000	Ton
0105	Culv, CI A, Conc, 12 inch	4010165	50.000	Ft
0110	_ HDPE, 12 inch, Spec	4017001	177.000	Ft
0115	Sewer Tap, 12 inch	4021204	1.000	Ea
0120	Dr Structure Cover, Adj, Case 1	4030005	2.000	Ea
0125	Dr Structure Cover, Type B	4030010	1.000	Ea
0130	Dr Structure Cover, Type G	4030040	1.000	Ea

0135	Dr Structure, 48 inch dia	4030210	1.000	Ea
0140	_ DPW Structure Cover, Adj, Case 2	4037050	4.000	Ea
0145	_ Dr Structure, 24 inch, PVC, Spec	4037050	1.000	Ea
0150	HMA Surface, Rem	5010005	110.000	Syd
0155	Hand Patching	5010025	45.000	Ton
0160	HMA Approach	5010061	10.000	Ton
0165	Conc Pavt, Misc, Nonreinf, 7 inch	6020052	44.000	Syd
0170	Lane Tie, Epoxy Anchored	6030030	16.000	Ea
0175	Driveway, Nonreinf Conc, 6 inch	8010005	100.000	Syd
0180	Curb, Conc, Det E2	8020002	98.000	Ft
0185	Curb and Gutter, Conc, Det F4	8020038	34.000	Ft
0190	_ Curb and Gutter, Conc, Det F4, Modified	8027001	70.000	Ft
0195	_ Curb and Gutter, Match Existing, Conc, Spec	8027001	125.000	Ft
0200	_ Block Wall, Landscape, Non-reinforced, Spec	8027010	750.000	Sft
0205	Curb Ramp Opening, Conc	8030030	61.000	Ft
0210	_ Detectable Warning Surface, Modified	8037001	63.000	Ft
0215	_ Sidewalk, Conc, 4 inch, Modified	8037001	230.000	Ft
0220	_ Curb Ramp, Conc, 6 inch, Modified	8037010	1,452.000	Sft
0225	_ Sidewalk, Conc, 4 inch, Modified	8037010	6,350.000	Sft
0230	Post, Steel, 3 pound	8100371	120.000	Ft
0235	Sign, Type III, Erect, Salv	8100402	4.000	Ea
0240	Sign, Type III, Rem	8100403	15.000	Ea
0245	Sign, Type IIIB	8100405	162.000	Sft
0250	Sign, Type III, Rem, Salv	8102003	4.000	Ea
0255	Ground Mtd Sign Support, Rem	8102010	13.000	Ea
0260	_ Street Sign Post	8107050	2.000	Ea
0265	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	1,010.000	Ft
0270	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	8110041	162.000	Ft
0275	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	80.000	Ft
0280	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	8110155	200.000	Ft
0285	Rem Spec Mrkg	8110343	35.000	Sft
0290	Pedestrian Type II Barricade, Temp	8120026	10.000	Ea
0295	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0300	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea
0305	Lighted Arrow, Type C, Furn	8120140	4.000	Ea
0310	Lighted Arrow, Type C, Oper	8120141	4.000	Ea
0315	Minor Traf Devices	8120170	1.000	LSUM
0320	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	200.000	Ft
0325	Sign, Type B, Temp, Prismatic, Furn	8120350	200.000	Sft
0330	Sign, Type B, Temp, Prismatic, Oper	8120351	200.000	Sft
0335	Traf Regulator Control	8120370	1.000	LSUM
0340	_ Riprap, Plain, Modified	8137011	65.000	Syd
0345	_ Turf Establishment, Spec	8167011	3,200.000	Syd
0350	Conduit, DB, 1, 1 1/4 inch	8182047	405.000	Ft
0355	Conduit, DB, 1, 3 inch	8182050	225.000	Ft

0360	Conduit, DB, 3, 3 inch	8182056	240.000	Ft
0365	Conduit, DB, 3, 4 inch	8182057	40.000	Ft
0370	Cable Pole, TS and Sec, Disman	8182209	3.000	Ea
0375	Cable, Sec, 600V, 1, 3/C#6	8182238	330.000	Ft
0380	Hh, Adj	8182328	2.000	Ea
0385	Wood Pole, Rem	8182363	2.000	Ea
0390	Serv Disconnect	8182366	3.000	Ea
0395	Serv Disconnect, Rem	8182367	3.000	Ea
0400	_ Conduit, Directional Bore, 2, 3 inch, RCOC	8187001	630.000	Ft
0405	_ Hh, Round, 2 foot Dia, RCOC	8187050	11.000	Ea
0410	_ Hh, Round, 3 foot Dia, RCOC	8187050	3.000	Ea
0415	Case Sign, Rem	8200020	1.000	Ea
0420	Case Sign (LED), One Way, 24 inch by 30 inch	8200029	2.000	Ea
0425	Controller and Cabinet, Rem	8200030	3.000	Ea
0430	Controller Fdn, Base Mtd	8200045	3.000	Ea
0435	Global Positioning System Module	8200050	3.000	Ea
0440	Digital Loop Detector	8200055	1.000	Ea
0445	Pedestal, Fdn	8200105	9.000	Ea
0450	Pedestal Fdn, Rem	8200106	1.000	Ea
0455	Pedestal, Rem	8200110	1.000	Ea
0460	Pushbutton and Sign	8200121	10.000	Ea
0465	Span Wire, Rem	8200141	6.000	Ea
0470	Traf Loop	8200170	4.000	Ea
0475	TS, Pedestrian, Bracket Arm Mtd, Rem	8200180	3.000	Ea
0480	TS, Pedestrian, Pedestal Mtd, Rem	8200181	1.000	Ea
0485	TS, Span Wire Mtd, Rem	8200182	7.000	Ea
0490	TS, Pedestrian, One Way Bracket Arm Mtd (LED) Countdown	8200336	5.000	Ea
0495	TS, Pedestrian, Two Way Bracket Arm Mtd (LED) Countdown	8200339	1.000	Ea
0500	TS, Pedestrian, One Way Pedestal Mtd (LED) Countdown	8200345	3.000	Ea
0505	TS, Pedestrian, Two Way Pedestal Mtd (LED) Countdown	8200347	2.000	Ea
0510	TS, One Way Mast Arm Mtd (LED)	8200359	21.000	Ea
0515	Bracket, Truss, with 18 foot Arm	8200378	3.000	Ea
0520	Hemispherical Video Detection Camera	8200444	5.000	Ea
0525	Hemispherical Video Detection System	8200445	3.000	Ea
0530	Casing	8200480	113.000	Ft
0535	Mast Arm Pole, Cat III	8202012	9.000	Ea
0540	Mast Arm, 30 foot, Cat III	8202029	3.000	Ea
0545	Mast Arm, 35 foot, Cat III	8202030	4.000	Ea
0550	Mast Arm, 45 foot, Cat III	8202032	1.000	Ea
0555	Mast Arm, 50 foot, Cat III	8202033	3.000	Ea
0560	Mast Arm Pole Fdn, 6 Bolt	8202034	144.000	Ft
0565	_ Backplate, TS, RCOC	8207050	22.000	Ea

0570	_ Cabinet, ITS Type, Delivered, RCOC	8207050	3.000	Ea
0575	_ Cabinet, ITS Type, RCOC	8207050	3.000	Ea
0580	_ Controller, Digital Type, Delivered, SCATS, RCOC	8207050	3.000	Ea
0585	_ Flsh Beacon, Rectangular Rapid, Solar Power	8207050	4.000	Ea
0590	_ Pedestal, Alum, RCOC	8207050	9.000	Ea
0595	_ Pushbutton Support Post, RCOC	8207050	3.000	Ea
0600	_ Street Name Sign, Illuminated, Two Way, 8 foot, RCOC	8207050	2.000	Ea
0605	_ Street Name Sign, Two Way, Non-Illuminated	8207050	5.000	Ea
0610	_ TS, One Way Mast Arm Mtd, Five Sect (LED)	8207050	1.000	Ea
0615	_ Sprinkler Relocate	8507050	10.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 041

Letting Date: March 1, 2024

Contract ID: 37000-217728

Description: 0.66 mi of hot mix asphalt cold milling and resurfacing, concrete curb, gutter and sidewalk ramps, traffic signal work, signing and pavement markings on Broomfield Road from west of Crawford Road to Great Lakes Central railroad crossing in the city of Mt. Pleasant, Isabella County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
217728A	24A0280	N/A	STUL 37000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Railroad Protection, at Grade Crossing, Great Lakes Central Railroad	1027060	5,000.000	Dir
0010	Mobilization, Max \$42,200.00	1100001	1.000	LSUM
0015	Curb and Gutter, Rem	2040020	546.000	Ft
0020	Pavt, Rem	2040050	10.000	Syd
0025	Sidewalk, Rem	2040055	178.000	Syd
0030	Embankment, CIP	2050010	35.000	Cyd
0035	Excavation, Earth	2050016	105.000	Cyd
0040	Erosion Control, Inlet Protection, Fabric Drop	2080020	14.000	Ea
0045	Subbase, CIP	3010002	30.000	Cyd
0050	Aggregate Base	3020001	115.000	Ton
0055	Shld, CI II	3070121	60.000	Ton
0060	Dr Structure Cover, Adj, Case 1	4030005	18.000	Ea
0065	Dr Structure Cover, Type B	4030010	3.000	Ea
0070	Dr Structure Cover, Type C	4030015	3.000	Ea
0075	_ Polyurethane Foam, Dr Structures, Add Depth	4037001	20.000	Ft
0080	_ Polyurethane Foam, External Void Fill	4037030	15.000	Lb
0085	_ Polyurethane Foam, Dr Structures	4037050	5.000	Ea
0090	HMA Surface, Rem	5010005	127.000	Syd
0095	Hand Patching	5010025	35.000	Ton
0100	HMA Approach	5010061	170.000	Ton
0105	HMA, 5EML	5012037	1,890.000	Ton
0110	_ Cold Milling HMA Surface, Modified	5017011	23,485.000	Syd
0115	_ Hauling Millings	5017011	23,485.000	Syd
0120	Curb and Gutter, Conc, Det D2	8020031	441.000	Ft
0125	Curb Ramp Opening, Conc	8030030	105.000	Ft
0130	Curb Ramp, Conc, 6 inch	8032002	1,612.000	Sft

0135	_ Detectable Warning Surface, Modified	8037001	93.000	Ft
0140	Band, Sign	8100010	2.000	Ea
0145	Post, Steel, 3 pound	8100371	318.000	Ft
0150	Sign, Type III, Erect, Salv	8100402	8.000	Ea
0155	Sign, Type III, Rem	8100403	26.000	Ea
0160	Sign, Type IIIB	8100405	92.000	Sft
0165	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	502.000	Ft
0170	Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	450.000	Ft
0175	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	326.000	Ft
0180	Pavt Mrkg, Waterborne, 4 inch, White	8110231	3,904.000	Ft
0185	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	2,638.000	Ft
0190	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, White	8110251	3,904.000	Ft
0195	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	8110252	2,638.000	Ft
0200	Witness, Log, \$1,250.00	8110351	1,250.000	Dlr
0205	Pavt Mrkg, Polyurea, Lt Turn Arrow Sym	8110405	9.000	Ea
0210	Pavt Mrkg, Polyurea, Only	8110410	11.000	Ea
0215	Pavt Mrkg, Polyurea, Railroad Sym	8110411	2.000	Ea
0220	Pavt Mrkg, Polyurea, Rt Turn Arrow Sym	8110412	3.000	Ea
0225	Pavt Mrkg, Polyurea, Thru Arrow Sym	8110418	2.000	Ea
0230	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	20.000	Ea
0235	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	20.000	Ea
0240	Pedestrian Type II Barricade, Temp	8120026	14.000	Ea
0245	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0250	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea
0255	Lighted Arrow, Type C, Furn	8120140	3.000	Ea
0260	Lighted Arrow, Type C, Oper	8120141	3.000	Ea
0265	Minor Traf Devices	8120170	1.000	LSUM
0270	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	650.000	Ft
0275	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	210.000	Ft
0280	Sign Cover	8120310	6.000	Ea
0285	Sign, Type B, Temp, Prismatic, Furn	8120350	1,048.000	Sft
0290	Sign, Type B, Temp, Prismatic, Oper	8120351	1,048.000	Sft
0295	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	8.000	Sft
0300	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	8.000	Sft
0305	Traf Regulator Control	8120370	1.000	LSUM
0310	Slope Restoration, Non-Freeway, Type A	8162001	150.000	Syd
0315	Case Sign, Salv	8200039	2.000	Ea
0320	TS Head, Adj	8200452	4.000	Ea
0325	Monument Box Adj	8210005	1.000	Ea
0330	Monument Preservation	8210010	1.000	Ea
0335	Gate Box, Adj, Case 1	8230431	8.000	Ea
0340	Sanitary Structure Cover, Adj, Case 1	8252145	3.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 042

Letting Date: March 1, 2024

Contract ID: 41000-216295

Description: 0.32 mi of full depth concrete pavement, curb ramps and pavement markings on Patterson Avenue from south of 36th Street northerly to north of 36th Street in the city of Kentwood, Kent County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
216295A	24A0268	N/A	STU 41000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$112,200.00	1100001	1.000	LSUM
0010	Curb and Gutter, Rem	2040020	125.000	Ft
0015	Pavt, Rem	2040050	6,966.000	Syd
0020	Sidewalk, Rem	2040055	80.000	Syd
0025	Erosion Control, Filter Bag	2080014	10.000	Ea
0030	Erosion Control, Inlet Protection, Fabric Drop	2080020	12.000	Ea
0035	Erosion Control, Silt Fence	2080036	100.000	Ft
0040	_ Project Cleanup, Modified	2097051	1.000	LSUM
0045	Aggregate Base, Conditioning	3020050	9,304.000	Syd
0050	Dr Structure Cover, Adj, Case 1	4030005	10.000	Ea
0055	Dr Structure Cover, Type B	4030010	6.000	Ea
0060	Dr Structure Cover, Type K	4030050	2.000	Ea
0065	_ Manhole Channel Protection	4037050	5.000	Ea
0070	HMA Surface, Rem	5010005	9,304.000	Syd
0075	HMA Approach	5010061	40.000	Ton
0080	Conc Pavt, Misc, Nonreinf, 8 inch	6020054	2,338.000	Syd
0085	Conc Pavt, Misc, Nonreinf, 11 inch	6020060	6,966.000	Syd
0090	Joint, Contraction, Cp	6020200	10,350.000	Ft
0095	Joint, Expansion, E2	6020207	375.000	Ft
0100	Lane Tie, Epoxy Anchored	6030030	600.000	Ea
0105	_ Driveway Opening, Conc, Det M, Modified	8007001	150.000	Ft
0110	Curb and Gutter, Conc, Det F3	8020037	250.000	Ft
0115	Curb Ramp Opening, Conc	8030030	75.000	Ft
0120	Sidewalk, Conc, 4 inch	8030044	150.000	Sft
0125	Curb Ramp, Conc, 6 inch	8032002	200.000	Sft
0130	_ Detectable Warning Surface, Cast Iron, Spec	8037001	60.000	Ft
0135	Pavt Mrkg, Polyurea, 4 inch, White	8110091	6,800.000	Ft

0140	Pavt Mrkg, Polyurea, 4 inch, Yellow	8110092	5,400.000	Ft
0145	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	700.000	Ft
0150	Pavt Mrkg, Polyurea, 6 inch, White	8110094	150.000	Ft
0155	Pavt Mrkg, Polyurea, 12 inch, White	8110111	150.000	Ft
0160	Pavt Mrkg, Regular Dry, 4 inch, Yellow	8110126	2,000.000	Ft
0165	Rem Curing Compound, for Longit Mrkg, 4 inch	8110307	1,000.000	Ft
0170	Rem Curing Compound, for Spec Mrkg	8110321	300.000	Sft
0175	Rem Spec Mrkg	8110343	190.000	Sft
0180	Pavt Mrkg, Polyurea, Rt and Lt Turn Arrow Sym	8110404	10.000	Ea
0185	Recessing Pavt Mrkg, Guide Line	8110453	100.000	Ft
0190	Pavt Mrkg, Sprayable Thermopl, 6 inch, Solid Turning Guide Line, White	8110574	150.000	Ft
0195	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	20.000	Ea
0200	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	20.000	Ea
0205	Pedestrian Type II Barricade, Temp	8120026	4.000	Ea
0210	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	250.000	Ea
0215	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	250.000	Ea
0220	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0225	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0230	Minor Traf Devices	8120170	1.000	LSUM
0235	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	1,200.000	Ft
0240	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, White, Temp	8120235	350.000	Ft
0245	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, Yellow, Temp	8120236	914.000	Ft
0250	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	250.000	Ft
0255	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	840.000	Ft
0260	Plastic Drum, Fluorescent, Furn	8120252	30.000	Ea
0265	Plastic Drum, Fluorescent, Oper	8120253	30.000	Ea
0270	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, Crosswalk	8120255	110.000	Ft
0275	Pavt Mrkg, Wet Reflective, Type R, Tape, Lt Turn Arrow	8120257	3.000	Ea
0280	Pavt Mrkg, Wet Reflective, Type R, Tape, Rt Turn Arrow	8120258	1.000	Ea
0285	Sign Cover	8120310	5.000	Ea
0290	Sign, Type B, Temp, Prismatic, Furn	8120350	637.000	Sft
0295	Sign, Type B, Temp, Prismatic, Oper	8120351	637.000	Sft
0300	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	142.000	Sft
0305	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	142.000	Sft
0310	Traf Regulator Control	8120370	1.000	LSUM
0315	Speed Radar Trailer, Temp	8122028	2.000	Ea
0320	_ Roadside Seeding	8167011	200.000	Syd
0325	Traf Loop	8200170	6.000	Ea
0330	TS Face, Bag	8200458	2.000	Ea

0335	TS Face, Bag, Rem	8200459	2.000	Ea
0340	Water Shutoff, Adj, Temp, Case 1	8230381	3.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 043

Letting Date: March 1, 2024

Contract ID: 55000-208637

Description: 3.50 mi of hot mix asphalt crushing, shaping, cold milling and resurfacing, aggregate shoulders, culvert replacement and pavement markings on County Road 557 from County Road 380 to County Road 374 and County Road 551 from Number 34.5 Road to Number 36 Road, Menominee County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
208637A	24A0256	N/A	STL 55000
215304A	24A0259	N/A	STL 55000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$94,700.00	1100001	1.000	LSUM
0010	Culv, Rem, Less than 24 inch	2030001	13.000	Ea
0015	Culv, Rem, 24 inch to 48 inch	2030002	1.000	Ea
0020	Pavt, Rem	2040050	27.000	Syd
0025	Aggregate Base, 3 inch	3020008	5,750.000	Syd
0030	HMA Base Crushing and Shaping	3050002	25,500.000	Syd
0035	Material, Surplus and Unsuitable, Rem, LM	3050010	25.000	Cyd
0040	Maintenance Gravel	3060020	10.000	Ton
0045	Approach, CI II	3070021	127.000	Ton
0050	Shld, CI II	3070121	850.000	Ton
0055	Culv, CI A, 24 inch	4010134	42.000	Ft
0060	Culv, CI F, 15 inch	4010608	356.000	Ft
0065	Cold Milling HMA Surface	5010002	1,140.000	Syd
0070	HMA Surface, Rem	5010005	422.000	Syd
0075	HMA Approach	5010061	113.000	Ton
0080	HMA, 4EL	5012024	6,510.000	Ton
0085	Membrane, Preformed Waterproofing	7100008	402.000	Sft
0090	_ Asphaltic Plug Expansion Joint System, Modified	7107020	26.000	Cft
0095	Driveway, Reinf Conc, 6 inch	8010001	27.000	Syd
0100	Guardrail Approach Terminal, Type 2M	8070044	4.000	Ea
0105	Guardrail Reflector	8070080	12.000	Ea
0110	Guardrail, Long Span, Det MGS-2	8072122	2.000	Ea
0115	Guardrail, Type MGS-8, 72 inch Post	8072179	200.000	Ft
0120	Pavt Mrkg, Waterborne, 4 inch, White	8110231	37,090.000	Ft
0125	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	27,820.000	Ft
0130	Witness, Log, \$1,250.00	8110351	1,250.000	Dir

0135	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	190.000	Ea
0140	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	190.000	Ea
0145	Lighted Arrow, Type C, Furn	8120140	4.000	Ea
0150	Lighted Arrow, Type C, Oper	8120141	4.000	Ea
0155	Minor Traf Devices	8120170	1.000	LSUM
0160	Sign, Type B, Temp, Prismatic, Furn	8120350	736.000	Sft
0165	Sign, Type B, Temp, Prismatic, Oper	8120351	736.000	Sft
0170	Traf Regulator Control	8120370	1.000	LSUM
0175	Monument Box Adj	8210005	3.000	Ea
0180	Monument Preservation	8210010	3.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 044

Letting Date: March 1, 2024

Contract ID: 82000-215726

Description: 0.46 mi of concrete pavement with integral curb, curb ramps, signing and pavement markings on West Chicago Road from Harrison Street easterly to west of Inkster Road in the city of Livonia, Wayne County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
215726A	24A0266	N/A	STU 82000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	_ Audio Visual Record of Construction Area	1027051	1.000	LSUM
0010	_ Reimbursed Permit Fees	1077060	1,500.000	Dlr
0015	Mobilization, Max \$159,400.00	1100001	1.000	LSUM
0020	Pavt, Rem	2040050	11,066.000	Syd
0025	Sidewalk, Rem	2040055	389.000	Syd
0030	_ Driveway, Rem	2047011	1,457.000	Syd
0035	Subgrade Undercutting, Type IV	2050043	500.000	Cyd
0040	_ Station Grading	2057002	25.000	Sta
0045	_ Subgrade Undercutting, Type II, Special	2057021	300.000	Cyd
0050	Erosion Control, Inlet Protection, Fabric Drop	2080020	25.000	Ea
0055	Aggregate Base, 6 inch	3020016	1,263.000	Syd
0060	Aggregate Base, 8 inch	3020020	11,598.000	Syd
0065	Maintenance Gravel	3060020	50.000	Ton
0070	Geotextile, Separator	3080005	11,600.000	Syd
0075	Dr Structure Cover, Adj, Case 1	4030005	31.000	Ea
0080	Dr Structure, Adj, Add Depth	4030280	15.000	Ft
0085	Dr Structure, Tap, 6 inch	4030306	44.000	Ea
0090	_ Dr Structure Cover, Catch Basin	4037050	22.000	Ea
0095	_ Dr Structure Cover, Storm Manhole	4037050	4.000	Ea
0100	_ External Structure Wrap, 18 inch	4037050	3.000	Ea
0105	_ Underdrain, Subgrade, 6 inch, Modified	4047001	5,057.000	Ft
0110	HMA Surface, Rem	5010005	18.000	Syd
0115	HMA, 13A	5010033	144.000	Ton
0120	Joint, Expansion, E2	6020207	920.000	Ft
0125	Joint, Expansion, E3	6020208	40.000	Ft
0130	_ Joint, Expansion, Erg, Modified	6027001	330.000	Ft
0135	_ Conc Pavt with Integral Curb, Nonreinf, 8 inch, Modified	6027011	10,953.000	Syd

0140	Lane Tie, Epoxy Anchored	6030030	100.000	Ea
0145	_ Driveway, Nonreinf Conc, 6 inch, Modified	8017011	143.000	Syd
0150	_ Driveway, Nonreinf Conc, 8 inch, Modified	8017011	67.000	Syd
0155	_ Driveway Opening, Conc, Det M, Modified	8027001	78.000	Ft
0160	Curb Ramp Opening, Conc	8030030	184.000	Ft
0165	Sidewalk, Conc, 4 inch	8030044	233.000	Sft
0170	Sidewalk, Conc, 6 inch	8030046	47.000	Sft
0175	Curb Ramp, Conc, 4 inch	8032001	2,073.000	Sft
0180	_ Detectable Warning Surface, Modified	8037001	110.000	Ft
0185	_ Curb Ramp, Conc, 8 inch	8037010	1,193.000	Sft
0190	Post, Steel, 3 pound	8100371	102.000	Ft
0195	Sign, Type III, Rem	8100403	4.000	Ea
0200	Sign, Type IIIA	8100404	66.000	Sft
0205	Reflective Panel for Permanent Sign Support, 3 foot	8100613	6.000	Ea
0210	Ground Mtd Sign Support, Rem	8102010	2.000	Ea
0215	Pavt Mrkg, Polyurea, 4 inch, Yellow	8110092	6,073.000	Ft
0220	Pavt Mrkg, Thermopl, 4 inch, White	8110195	404.000	Ft
0225	Pavt Mrkg, Thermopl, 12 inch, Crosswalk	8110214	288.000	Ft
0230	Recessing Pavt Mrkg, Longit	8110450	6,073.000	Ft
0235	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	15.000	Ea
0240	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	15.000	Ea
0245	Pedestrian Type II Barricade, Temp	8120026	16.000	Ea
0250	Minor Traf Devices	8120170	1.000	LSUM
0255	Plastic Drum, Fluorescent, Furn	8120252	80.000	Ea
0260	Plastic Drum, Fluorescent, Oper	8120253	80.000	Ea
0265	Sign, Type B, Temp, Prismatic, Furn	8120350	520.000	Sft
0270	Sign, Type B, Temp, Prismatic, Oper	8120351	520.000	Sft
0275	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	172.000	Sft
0280	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	172.000	Sft
0285	_ Surface Restoration, Seeding	8167011	2,090.000	Syd
0290	_ Gate Well Cover, Modified	8237050	2.000	Ea
0295	_ Sanitary Cover, Manhole	8257050	3.000	Ea
0300	_ Irrigation Pipe	8507001	2,200.000	Ft
0305	_ Sprinkler Head	8507050	22.000	Ea
0310	_ Sprinkler Head, Adj	8507050	5.000	Ea
0315	_ Rubbish Pickup	8507051	1.000	LSUM



Schedule of Pay Items

Report v1

Letting Call: 240301 045

Letting Date: March 1, 2024

Contract ID: 81000-209657

Description: 2.30 mi of hot mix asphalt cold milling and resurfacing, aggregate shoulders and pavement markings on Dexter-Chelsea Road from Dancer Road to Parker Road, Washtenaw County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
209657A	24A0199	N/A	STL 81000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$44,790.00	1100001	1.000	LSUM
0010	Project Cleanup	2090001	1.000	LSUM
0015	_ Shld, CI II, Modified	3077031	359.000	Ton
0020	Cold Milling HMA Surface	5010002	602.000	Syd
0025	Pavt for Butt Joints, Rem	5010008	187.000	Syd
0030	HMA Approach	5010061	136.000	Ton
0035	HMA, 5EL	5012036	2,954.000	Ton
0040	Post, Mailbox	8070095	1.000	Ea
0045	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	17,170.000	Ft
0050	Pavt Mrkg, Waterborne, 6 inch, White	8110233	24,300.000	Ft
0055	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	8110252	17,170.000	Ft
0060	Pavt Mrkg, Waterborne, 2nd Application, 6 inch, White	8110253	24,300.000	Ft
0065	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	9.000	Ea
0070	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	9.000	Ea
0075	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	203.000	Ea
0080	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	203.000	Ea
0085	Lighted Arrow, Type C, Furn	8120140	2.000	Ea
0090	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0095	Minor Traf Devices	8120170	1.000	LSUM
0100	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	486.000	Ft
0105	Sign, Portable, Changeable Message, NTCIP-Compliant, Furn	8120332	2.000	Ea
0110	Sign, Portable, Changeable Message, NTCIP-Compliant, Oper	8120333	2.000	Ea
0115	Sign, Type B, Temp, Prismatic, Furn	8120350	432.000	Sft
0120	Sign, Type B, Temp, Prismatic, Oper	8120351	432.000	Sft

0125	Traf Regulator Control	8120370	1.000	LSUM
0130	Monument Box Adj	8210005	2.000	Ea
0135	_ Monument Box, Modified	8217050	2.000	Ea



Schedule of Pay Items

Report v1

Letting Call: 240301 046

Letting Date: March 1, 2024

Contract ID: 38082-207396

Description: Application of long line and special pavement markings on various trunkline routes, Clinton, Eaton, Hillsdale, Ingham, Jackson, Lenawee, Livingston, Monroe and Washtenaw Counties.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
207396A	24A0326	N/A	HSIP 38082

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$432,500.00	1100001	1.000	LSUM
0010	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, White	8110039	242.000	Ft
0015	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, Yellow	8110040	2,313.000	Ft
0020	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	8110041	677.000	Ft
0025	Pavt Mrkg, Ovly Cold Plastic, 12 inch, White	8110042	108.000	Ft
0030	Pavt Mrkg, Ovly Cold Plastic, Xing	8110047	2.000	Ea
0035	Pavt Mrkg, Ovly Cold Plastic, Yield	8110048	4.000	Ea
0040	Pavt Mrkg, Ovly Cold Plastic, Merge Arrow Sym	8110050	1.000	Ea
0045	Pavt Mrkg, Ovly Cold Plastic, Wrong Way Arrow Sym	8110051	10.000	Ea
0050	Pavt Mrkg, Ovly Cold Plastic, Bike	8110056	2.000	Ea
0055	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	202.000	Ea
0060	Pavt Mrkg, Ovly Cold Plastic, Only	8110068	56.000	Ea
0065	Pavt Mrkg, Ovly Cold Plastic, Railroad Sym	8110069	15.000	Ea
0070	Pavt Mrkg, Ovly Cold Plastic, Rt and Lt Turn Arrow Sym	8110070	2.000	Ea
0075	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	159.000	Ea
0080	Pavt Mrkg, Ovly Cold Plastic, School	8110074	50.000	Ea
0085	Pavt Mrkg, Ovly Cold Plastic, Thru and Lt Turn Arrow Sym	8110076	4.000	Ea
0090	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	8110077	23.000	Ea
0095	Pavt Mrkg, Ovly Cold Plastic, Thru Arrow Sym	8110078	42.000	Ea
0100	Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	17,470.000	Ft
0105	Pavt Mrkg, Polyurea, Wrong Way Arrow Sym	8110098	2.000	Ea
0110	Pavt Mrkg, Polyurea, Yield	8110103	3.000	Ea
0115	Pavt Mrkg, Polyurea, Merge Arrow Sym	8110107	13.000	Ea
0120	Pavt Mrkg, Polyurea, 12 inch, Cross Hatching, White	8110108	1,490.000	Ft
0125	Pavt Mrkg, Polyurea, 12 inch, Cross Hatching, Yellow	8110109	1,419.000	Ft

0130	Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	4,426.000	Ft
0135	Pavt Mrkg, Polyurea, 12 inch, White	8110111	1,264.000	Ft
0140	Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	10,524.000	Ft
0145	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	8110155	5,164,128.000	Ft
0150	Pavt Mrkg, Sprayable Thermopl, 6 inch, Yellow	8110156	5,358,633.000	Ft
0155	Pavt Mrkg, Sprayable Thermopl, 12 inch, White	8110159	545,514.000	Ft
0160	Pavt Mrkg, Preformed Thermopl, Accessible Sym	8110204	28.000	Ea
0165	Pavt Mrkg, Waterborne, 6 inch, White	8110233	6,887,050.000	Ft
0170	Pavt Mrkg, Waterborne, 6 inch, Yellow	8110234	3,916,358.000	Ft
0175	Pavt Mrkg, Waterborne, 12 inch, White	8110237	51,110.000	Ft
0180	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, White	8110294	24,916.000	Ft
0185	Rem Spec Mrkg	8110343	15,000.000	Sft
0190	Pavt Mrkg, Polyurea, Lt Turn Arrow Sym	8110405	3.000	Ea
0195	Pavt Mrkg, Polyurea, Merge	8110407	2.000	Ea
0200	Pavt Mrkg, Polyurea, Only	8110410	2.000	Ea
0205	Pavt Mrkg, Polyurea, Railroad Sym	8110411	16.000	Ea
0210	Pavt Mrkg, Polyurea, Rt Turn Arrow Sym	8110412	3.000	Ea
0215	Pavt Mrkg, Polyurea, School	8110414	1.000	Ea
0220	Pavt Mrkg, Polyurea, Thru and Lt Turn Arrow Sym	8110416	3.000	Ea
0225	Pavt Mrkg, Polyurea, Thru Arrow Sym	8110418	1.000	Ea
0230	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Dotted Turning Guide Line, White	8110562	1,010.000	Ft
0235	Pavt Mrkg, Wet Reflective Sprayable Thermopl, 6 inch, White	8112130	813,122.000	Ft
0240	Pavt Mrkg, Wet Reflective Sprayable Thermopl, 12 inch, White	8112131	1,300.000	Ft
0245	Pavt Mrkg, Wet Reflective Sprayable Thermopl, 6 inch, Yellow	8112133	80,850.000	Ft
0250	Scarification, for Polyurea Spec Mrkg	8112159	45,000.000	Sft
0255	Pavt Mrkg, Polyurea, Yield Triangle Sym	8112173	40.000	Ea
0260	_ Pavt Mrkg, Polyurea, 12 inch, Yellow	8117001	92.000	Ft
0265	_ Call Back, Intermediate Transportation, Freeway Longline, \$10.50	8117003	300.000	Mi
0270	_ Call Back, Intermediate Transportation, Non-Freeway Longline, \$8.00	8117003	300.000	Mi
0275	_ Call Back, Intermediate Transportation, Spec Marking, \$4.55	8117003	500.000	Mi
0280	_ Call Back, Intermediate Transportation, Surface Prep, \$3.75	8117003	700.000	Mi
0285	_ Call Back, Mobilization, Freeway Longline, \$1,300.00	8117050	4.000	Ea
0290	_ Call Back, Mobilization, Non-Freeway Longline, \$1,000.00	8117050	4.000	Ea
0295	_ Call Back, Mobilization, Spec Marking, \$570.00	8117050	5.000	Ea
0300	_ Call Back, Mobilization, Surface Prep, \$470.00	8117050	9.000	Ea
0305	Minor Traf Devices	8120170	1.000	LSUM

0310	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	1,100.000	Ft
------	--	---------	-----------	----



Schedule of Pay Items

Report v1

Letting Call: 240301 207

Letting Date: March 1, 2024

Contract ID: 53000-218399

Description: Bridge replacement including cofferdams, treated timber piles, guardrail work and approach work on Cleveland Street over the north branch of the Lincoln River, Mason County. This is a Local Agency project.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
218399A	24A0155	N/A	BRT 53000

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0005	Mobilization, Max \$78,100.00	1100001	1.000	LSUM
0010	_ Clearing, Modified	2017002	3.000	Sta
0015	Guardrail, Rem	2040035	200.000	Ft
0020	Excavation, Earth	2050016	637.000	Cyd
0025	Subgrade Undercutting, Type II	2050041	10.000	Cyd
0030	Erosion Control, Silt Fence	2080036	549.000	Ft
0035	Subbase, CIP	3010002	475.000	Cyd
0040	Aggregate Base	3020001	401.000	Ton
0045	Shld, CI II	3070121	45.000	Ton
0050	HMA Surface, Rem	5010005	811.000	Syd
0055	HMA, 4EL	5012024	212.000	Ton
0060	_ HMA Spillway	5017011	14.000	Syd
0065	Guardrail Approach Terminal, Type 2M	8070044	4.000	Ea
0070	Guardrail Reflector	8070080	8.000	Ea
0075	Guardrail, Type MGS-8, 72 inch Post	8072179	113.000	Ft
0080	_ Guardrail Anch, Bridge, Det T4, Modified	8077050	4.000	Ea
0085	Post, Steel, 3 pound	8100371	28.000	Ft
0090	Sign, Type III, Erect, Salv	8100402	2.000	Ea
0095	Sign, Type III, Rem	8100403	2.000	Ea
0100	Ground Mtd Sign Support, Rem	8102010	4.000	Ea
0105	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	600.000	Ft
0110	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	11.000	Ea
0115	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	11.000	Ea
0120	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	20.000	Ea
0125	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	20.000	Ea
0130	Lighted Arrow, Type C, Furn	8120140	1.000	Ea

0135	Lighted Arrow, Type C, Oper	8120141	1.000	Ea
0140	Minor Traf Devices	8120170	1.000	LSUM
0145	Sign, Type B, Temp, Prismatic, Furn	8120350	399.000	Sft
0150	Sign, Type B, Temp, Prismatic, Oper	8120351	399.000	Sft
0155	Sign, Type B, Temp, Prismatic, Spec, Furn	8120352	162.000	Sft
0160	Sign, Type B, Temp, Prismatic, Spec, Oper	8120353	162.000	Sft
0165	Riprap, Plain	8130010	22.000	Syd
0170	_ Slope Restoration, Non-Freeway, Type F, Modified	8167011	530.000	Syd

Section: 2

0175	Structures, Rem	2040060	1.000	LSUM
0180	Backfill, Swamp	2050001	50.000	Cyd
0185	Excavation, Peat	2050017	50.000	Cyd
0190	Backfill, Structure, CIP	2060002	529.000	Cyd
0195	Aggregate	2060005	42.000	Cyd
0200	Excavation, Fdn	2060010	978.000	Cyd
0205	Erosion Control, Filter Bag	2080014	4.000	Ea
0210	Erosion Control, Turbidity Curtain, Shallow	2080044	131.000	Ft
0215	Geotextile, Separator	3080005	333.000	Syd
0220	Underdrain, Fdn, 6 inch	4040033	140.000	Ft
0225	Underdrain Outlet, 6 inch	4040093	40.000	Ft
0230	Underdrain, Outlet Ending, 6 inch	4040113	4.000	Ea
0235	Cofferdams	7040007	1.000	LSUM
0240	Pile Driving Equipment, Furn	7050002	1.000	LSUM
0245	Pile, Treated Timber, Furn	7050010	1,025.000	Ft
0250	Pile, Treated Timber, Driven	7050011	1,025.000	Ft
0255	Test Pile, Treated Timber	7050015	2.000	Ea
0260	False Decking	7060060	1,024.000	Sft
0265	_ Structure, Timber, Modified	7097051	1.000	LSUM
0270	_ Riprap, Heavy, Modified	8137011	78.000	Syd