



1/5/2018 10:28 AM

AASHTOWare Project v3.01.164.01

Schedule of Pay Items

Report v1

Letting Call: 180202 017

Letting Date: February 2, 2018

Contract ID: 73061-116505

Description: 10.40 mi of hot mix asphalt cold milling and resurfacing, joint and crack repairs, sidewalk ramps, culvert replacement, drainage modifications, signing and pavement markings on M-46 from the west village limits of Merrill to Brennan Road, from Brennan Road to M-52 and at three locations for culvert replacement in the village of Merrill, Saginaw County.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
116505A	1800238	N/A	NH 73061
117411A	1800241	N/A	NH 73061
128674A	1800243	N/A	NH 73061

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0010	Critical Path Method Schedule	1080005	15,000.000	Dlr
0020	Mobilization, Max \$1,258,000.00	1500001	1.000	LSUM
0030	Clearing	2010001	0.040	Acre
0040	Tree, Rem, 19 inch to 36 inch	2020002	12.000	Ea
0050	Tree, Rem, 37 inch or Larger	2020003	3.000	Ea
0060	Tree, Rem, 6 inch to 18 inch	2020004	26.000	Ea
0070	Culv, Rem, Less than 24 inch	2030001	84.000	Ea
0080	Dr Structure, Rem	2030011	75.000	Ea
0090	Sewer, Rem, Less than 24 inch	2030015	3,120.000	Ft
0100	Sewer, Rem, 24 inch to 48 inch	2030016	643.000	Ft
0110	Culv, Other than Pipe, Rem	2040015	2.000	Ea
0120	Curb and Gutter, Rem	2040020	4,812.000	Ft
0130	Fence, Rem	2040025	816.000	Ft
0140	Guardrail, Rem	2040035	391.000	Ft
0150	Pavt, Rem	2040050	4,631.000	Syd
0160	Sidewalk, Rem	2040055	1,135.000	Syd
0170	Embankment, CIP	2050010	1,959.000	Cyd
0180	Excavation, Earth	2050016	48,003.000	Cyd
0190	Non Haz Contaminated Material Handling and Disposal, LM	2050031	825.000	Cyd
0200	Subgrade Undercutting, Type II	2050041	1,000.000	Cyd
0210	Erosion Control, Check Dam, Stone	2080012	1,369.000	Ft
0220	Erosion Control, Inlet Protection, Fabric Drop	2080020	453.000	Ea
0230	Erosion Control, Inlet Protection, Sediment Trap	2080024	134.000	Ea
0240	Erosion Control, Maintenance, Sediment Removal	2080026	240.000	Cyd

0250	Erosion Control, Sediment Basin	2080032	55.000	Cyd
0260	Erosion Control, Sediment Trap	2080034	121.000	Ea
0270	Erosion Control, Silt Fence	2080036	2,200.000	Ft
0280	Project Cleanup	2090001	1.000	LSUM
0290	Subbase, CIP	3010002	11,561.000	Cyd
0300	Aggregate Base, 4 inch	3020010	1,458.000	Syd
0310	Aggregate Base, 6 inch	3020016	53,659.000	Syd
0320	Maintenance Gravel	3060020	14.000	Ton
0330	Approach, CI II	3070021	922.000	Ton
0340	Trenching	3070200	428.000	Sta
0350	_ Shoulder, CI II, Modified	3077031	3,966.000	Ton
0360	Culv End Sect, 12 inch	4010012	63.000	Ea
0370	Culv End Sect, 15 inch	4010015	113.000	Ea
0380	Culv End Sect, 18 inch	4010018	6.000	Ea
0390	Culv End Sect, 24 inch	4010024	1.000	Ea
0400	Culv End Sect, Metal, 12 inch	4010094	10.000	Ea
0410	Culv End Sect, Metal, 15 inch	4010095	2.000	Ea
0420	Culv, CI A, 18 inch	4010133	64.000	Ft
0430	Culv, CI F, 12 inch	4010607	255.000	Ft
0440	Culv, CI F, 15 inch	4010608	1,824.000	Ft
0450	Culv, Reinf Conc Ellip, HE CI A, 48 inch by 76 inch	4010817	148.000	Ft
0460	Culv, Slp End Sect, Ellip Pipe, 1 on 4, 48 inch by 76 inch, Transv	4011068	2.000	Ea
0470	Dr Marker Post	4011109	274.000	Ea
0480	Outfall Label	4011115	12.000	Ea
0490	_ Culvert Cleanout	4017001	400.000	Ft
0500	Sewer, CI A, 6 inch, Tr Det A	4020001	246.000	Ft
0510	Sewer, CI A, 12 inch, Tr Det A	4020004	1,096.000	Ft
0520	Sewer, CI A, 15 inch, Tr Det A	4020005	1,176.000	Ft
0530	Sewer, CI A, 18 inch, Tr Det A	4020006	517.000	Ft
0540	Sewer, CI A, 30 inch, Tr Det A	4020008	3,328.000	Ft
0550	Sewer, CI A, 12 inch, Tr Det B	4020033	13,953.000	Ft
0560	Sewer, CI A, 18 inch, Tr Det B	4020035	936.000	Ft
0570	Sewer, CI A, 24 inch, Tr Det B	4020036	63.000	Ft
0580	Sewer, CI A, 30 inch, Tr Det B	4020037	135.000	Ft
0590	Sewer Tap, 4 inch	4021200	6.000	Ea
0600	Sewer Tap, 6 inch	4021201	44.000	Ea
0610	Sewer Tap, 8 inch	4021202	6.000	Ea
0620	Sewer Tap, 10 inch	4021203	2.000	Ea
0630	Sewer Tap, 12 inch	4021204	19.000	Ea
0640	Sewer Tap, 18 inch	4021206	3.000	Ea
0650	Sewer Tap, 24 inch	4021207	2.000	Ea
0660	Sewer Tap, 30 inch	4021208	1.000	Ea
0670	Sewer Bulkhead, 24 inch	4021234	4.000	Ea
0680	Trench Undercut and Backfill	4021260	205.000	Cyd

0690	Video Taping Sewer and Culv Pipe	4021275	42,885.000	Ft
0700	Dr Structure Cover, Adj, Case 1	4030005	117.000	Ea
0710	Dr Structure Cover, Adj, Case 2	4030006	21.000	Ea
0720	Dr Structure Cover, Type B	4030010	109.000	Ea
0730	Dr Structure Cover, Type C	4030015	1.000	Ea
0740	Dr Structure Cover, Type D	4030025	5.000	Ea
0750	Dr Structure Cover, Type G	4030040	208.000	Ea
0760	Dr Structure Cover, Type J	4030045	40.000	Ea
0770	Dr Structure Cover, Type K	4030050	30.000	Ea
0780	Dr Structure Cover, Type Q	4030065	26.000	Ea
0790	Dr Structure Cover, Type R	4030070	6.000	Ea
0800	Dr Structure Lead, Cleaning, 12 inch	4030112	31.000	Ft
0810	Dr Structure, 24 inch dia	4030200	5.000	Ea
0820	Dr Structure, 48 inch dia	4030210	287.000	Ea
0830	Dr Structure, 60 inch dia	4030220	23.000	Ea
0840	Dr Structure, Add Depth of 48 inch dia, 8 foot to 15 foot	4030250	30.000	Ft
0850	Dr Structure, Add Depth of 60 inch dia, 8 foot to 15 foot	4030260	7.000	Ft
0860	Dr Structure, Cleaning	4030290	1.000	Ea
0870	Dr Structure, Tap, 12 inch	4030312	4.000	Ea
0880	Dr Structure, Tap, 18 inch	4030318	1.000	Ea
0890	Underdrain, Subbase, 6 inch	4040063	7,161.000	Ft
0900	Underdrain, Subgrade, 6 inch	4040073	400.000	Ft
0910	Underdrain Outlet, 6 inch	4040093	360.000	Ft
0920	Underdrain, Outlet Ending, 6 inch	4040113	28.000	Ea
0930	_ Underdrain, Pipe, Open-Graded, 12 inch, Special	4047001	19,869.000	Ft
0940	Pavt, Cleaning	5010001	1.000	LSUM
0950	Cold Milling HMA Surface	5010002	193,823.000	Syd
0960	Bump Grinding	5010004	400.000	Syd
0970	HMA Surface, Rem	5010005	17,552.000	Syd
0980	HMA Quality Initiative	5010007	116,918.000	Dlr
0990	Joint and Crack, Cleanout	5010015	1,600.000	Ft
1000	Longitudinal Joint Density Quality Initiative	5010018	224,220.000	Dlr
1010	Pavt Joint and Crack Repr, Det 7	5010020	16,080.000	Ft
1020	Pavt Joint and Crack Repr, Det 8	5010021	5,360.000	Ft
1030	Hand Patching	5010025	3,373.000	Ton
1040	HMA, 3E3	5010045	1,586.000	Ton
1050	HMA, 4E3	5010051	24,527.000	Ton
1060	HMA, 5E3	5010057	18,350.000	Ton
1070	HMA Approach	5010061	6,942.000	Ton
1080	HMA, 4E3, High Stress	5010509	1,836.000	Ton
1090	HMA, 5E3, High Stress	5010515	1,384.000	Ton
1100	HMA Approach, High Stress	5010520	461.000	Ton
1110	Pavt Repr, Nonreinf Conc, 6 inch	6030040	300.000	Syd

1120	Reinforcement, Steel, Culv and Headwall	7060091	100.000	Lb
1130	Bridge Railing, Thrie Beam Retrofit	7110006	25.000	Ft
1140	_ Sanitary Sewer Lead	8007050	4.000	Ea
1150	_ Sanitary Sewer Lead Conflict	8007050	20.000	Ea
1160	Driveway, Nonreinf Conc, 6 inch	8010005	87.000	Syd
1170	Driveway, Nonreinf Conc, 8 inch	8010007	356.000	Syd
1180	Curb, Conc, Det E2	8020002	286.000	Ft
1190	Curb and Gutter, Conc, Det B1	8020015	80.000	Ft
1200	Curb and Gutter, Conc, Det B2	8020016	5,233.000	Ft
1210	Curb and Gutter, Conc, Det C4	8020023	1,359.000	Ft
1220	Curb and Gutter, Conc, Det D2	8020031	907.000	Ft
1230	Curb and Gutter, Conc, Det F2	8020036	16.000	Ft
1240	Curb and Gutter, Conc, Det F4	8020038	1,273.000	Ft
1250	Driveway Opening, Conc, Det M	8020050	1,097.000	Ft
1260	Shoulder Gutter, Conc, Det 2	8020056	1.000	Ea
1270	Shoulder Gutter, Conc, Det 3	8020057	3.000	Ea
1280	Spillway, Conc	8020075	5.000	Ft
1290	Detectable Warning Surface	8030010	478.000	Ft
1300	Curb Ramp Opening, Conc	8030030	470.000	Ft
1310	Sidewalk Ramp, Conc, 6 inch	8030036	9,970.000	Sft
1320	Sidewalk, Conc, 4 inch	8030044	1,094.000	Sft
1330	Sidewalk, Conc, 6 inch	8030046	322.000	Sft
1340	_ Brick Pavers, Rem	8037010	1,366.000	Sft
1350	_ Decorative Conc Surface, 4 inch	8037010	1,728.000	Sft
1360	_ Sidewalk, Brick Pavers on Aggregate and Sand Bed	8037010	1,287.000	Sft
1370	Curb Sloped, HMA	8050010	381.000	Ft
1380	Guardrail, Type MGS-8	8070004	1,420.000	Ft
1390	Guardrail, Curved, Type B	8070010	100.000	Ft
1400	Guardrail Anch, Bridge, Det A1	8070020	4.000	Ea
1410	Guardrail Approach Terminal, Type 2B	8070042	15.000	Ea
1420	Guardrail Post, Culv	8070070	30.000	Ea
1430	Guardrail Reflector	8070080	52.000	Ea
1440	Post, Mailbox	8070095	60.000	Ea
1450	_ Guardrail Long Span, Det MGS-2	8077050	2.000	Ea
1460	Field Office, CI 3	8090003	6.000	Mo
1470	Field Office, Utility Fees	8090010	3,000.000	Dlr
1480	Delineator Reflector, Green	8100133	340.000	Ea
1490	Fdn, Wood Support, Rem	8100280	11.000	Ea
1500	Installing MDOT Supplied Sign, Type III	8100302	16.000	Ea
1510	Post Hole Through Conc for Steel Post	8100340	29.000	Ea
1520	Delineator, Rem	8100349	20.000	Ea
1530	Post, Rigid, Delineator	8100361	66.000	Ea
1540	Post, Steel, 3 lb	8100371	4,637.000	Ft
1550	Post, Wood, 4 inch by 6 inch	8100380	584.000	Ft
1560	Sign, Type II, Erect, Salv	8100396	3.000	Ea

1570	Sign, Type II, Rem	8100397	35.000	Ea
1580	Sign, Type IIA	8100398	339.000	Sft
1590	Sign, Type IIB	8100399	22.000	Sft
1600	Sign, Type III, Rem	8100403	317.000	Ea
1610	Sign, Type IIIA	8100404	982.000	Sft
1620	Sign, Type IIIB	8100405	810.000	Sft
1630	Sign, Type VB	8100425	88.000	Sft
1640	Reflective Panel for Permanent Sign Support, 3 foot	8100613	4.000	Ea
1650	Reflective Panel for Permanent Sign Support, 6 foot	8100616	18.000	Ea
1660	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	604.000	Ft
1670	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	8110041	378.000	Ft
1680	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	575.000	Ft
1690	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	51.000	Ea
1700	Pavt Mrkg, Ovly Cold Plastic, Railroad Sym	8110069	4.000	Ea
1710	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	11.000	Ea
1720	Pavt Mrkg, Ovly Cold Plastic, School	8110074	8.000	Ea
1730	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	8110077	3.000	Ea
1740	Pavt Mrkg, Ovly Cold Plastic, Thru Arrow Sym	8110078	2.000	Ea
1750	Pavt Mrkg, Waterborne, 4 inch, White	8110231	197,270.000	Ft
1760	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	50,660.000	Ft
1770	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, White	8110251	197,270.000	Ft
1780	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	8110252	50,660.000	Ft
1790	Recessing Pavt Mrkg, Longit	8110450	138,911.000	Ft
1800	Pavt Mrkg, Wet Retrflc Polyurea, 4 inch, White	8110500	1,965.000	Ft
1810	Pavt Mrkg, Wet Retrflc Polyurea, 6 inch, White	8110501	89,781.000	Ft
1820	Pavt Mrkg, Wet Retrflc Polyurea, 4 inch, Yellow	8110504	47,165.000	Ft
1830	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	60.000	Ea
1840	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	60.000	Ea
1850	Conc Barrier Ending, Temp, Detail 2, Furn	8120041	4.000	Ea
1860	Conc Barrier Ending, Temp, Detail 2, Oper	8120042	4.000	Ea
1870	Conc Barrier Ending, Temp, Detail 2, Relocated	8120043	4.000	Ea
1880	Conc Barrier Reflector Replacement	8120070	5.000	Ea
1890	Conc Barrier, Temp, Furn	8120081	400.000	Ft
1900	Conc Barrier, Temp, Oper	8120082	400.000	Ft
1910	Conc Barrier, Temp, Relocated	8120083	400.000	Ft
1920	High Intensity Light, Type B, Furn	8120110	2.000	Ea
1930	High Intensity Light, Type B, Oper	8120111	2.000	Ea
1940	Lighted Arrow, Type C, Furn	8120140	7.000	Ea
1950	Lighted Arrow, Type C, Oper	8120141	7.000	Ea
1960	Minor Traf Devices	8120170	1.000	LSUM
1970	Mobile Attenuator	8120180	2.000	Ea
1980	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	8120210	8,220.000	Ft
1990	Pavt Mrkg, Type NR, Paint, 6 inch, Crosswalk	8120215	1,060.000	Ft

2000	Pavt Mrkg, Type NR, Paint, 24 inch, Stop Bar	8120216	330.000	Ft
2010	Pavt Mrkg, Type NR, Paint, Lt Turn Arrow	8120217	34.000	Ea
2020	Pavt Mrkg, Type NR, Paint, Rt Turn Arrow	8120218	4.000	Ea
2030	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, White, Temp	8120235	197,430.000	Ft
2040	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, Yellow, Temp	8120236	116,450.000	Ft
2050	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	9,880.000	Ft
2060	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	17,360.000	Ft
2070	Plastic Drum, High Intensity, Furn	8120250	850.000	Ea
2080	Plastic Drum, High Intensity, Oper	8120251	850.000	Ea
2090	Pavt Mrkg, Wet Reflective, Type R, Tape, 6 inch, Crosswalk	8120255	1,060.000	Ft
2100	Pavt Mrkg, Wet Reflective, Type R, Tape, Lt Turn Arrow	8120257	34.000	Ea
2110	Pavt Mrkg, Wet Reflective, Type R, Tape, Rt Turn Arrow	8120258	4.000	Ea
2120	Pavt Mrkg, Wet Reflective, Type R, Tape, 24 inch, Stop Bar	8120265	390.000	Ft
2130	Sign Cover	8120310	80.000	Ea
2140	Sign, Portable, Changeable Message, Furn	8120330	7.000	Ea
2150	Sign, Portable, Changeable Message, Oper	8120331	7.000	Ea
2160	Sign, Type A, Temp, Prismatic, Furn	8120340	70.000	Sft
2170	Sign, Type A, Temp, Prismatic, Oper	8120341	70.000	Sft
2180	Sign, Type B, Temp, Prismatic, Furn	8120350	3,560.000	Sft
2190	Sign, Type B, Temp, Prismatic, Oper	8120351	3,560.000	Sft
2200	Sign, Type B, Temp, Prismatic, Special, Furn	8120352	670.000	Sft
2210	Sign, Type B, Temp, Prismatic, Special, Oper	8120353	670.000	Sft
2220	Traf Regulator Control	8120370	1.000	LSUM
2230	_ Temp Rumble Strips (Orange), Stop Condition	8127001	1,320.000	Ft
2240	_ Driveway Maintenance	8127050	17.000	Ea
2250	_ Pavt Mrkg, Type NR, Paint, Railroad Symbol	8127050	2.000	Ea
2260	_ Pavt Mrkg, Wet Reflective, Type R, Tape, Railroad Symbol	8127050	2.000	Ea
2270	_ Pedestrian Type II Barricade, Temp	8127050	18.000	Ea
2280	Riprap, Plain	8130010	82.000	Syd
2290	Site Preparation, Max \$5,700.00	8150001	1.000	LSUM
2300	Watering and Cultivating, First Season, Min \$3,300.00	8150002	1.000	LSUM
2310	Watering and Cultivating, Second Season, Min \$4,000.00	8150003	1.000	LSUM
2320	Acer rubrum Red Sunset, 1 1/2 inch	8150143	5.000	Ea
2330	Acer saccharum Legacy, 1 1/2 inch	8150187	6.000	Ea
2340	Amelanchier x grandifolia Robin Hill, 1 1/2 inch	8150333	3.000	Ea
2350	Amelanchier x grandifolia Robin Hill, clump form, 5 foot	8150336	2.000	Ea
2360	Betula nigra Heritage, clump form, 6 foot	8150529	2.000	Ea
2370	Picea abies, 4 foot	8152740	3.000	Ea

2380	Picea pungens, 4 foot	8152800	5.000	Ea
2390	Quercus rubra, 1 1/2 inch	8153124	6.000	Ea
2400	Thuja occidentalis Emerald, 4 foot	8153809	25.000	Ea
2410	Ulmus americana Valley Forge, 1 1/2 inch	8153910	3.000	Ea
2420	_ Horticultural Work	8157040	8.000	Hr
2430	_ Prunus 'Snofozam' Snow Fountains, 2 inch	8157050	2.000	Ea
2440	_ Turf Establishment, Performance	8167011	79,552.000	Syd
2450	Cable Pole, TS and Sec, Dismant	8190009	2.000	Ea
2460	Conduit, DB, 1, 1 1/2 inch	8190027	100.000	Ft
2470	Hh, Adj	8190244	6.000	Ea
2480	Hh, Round	8190260	2.000	Ea
2490	Wood Pole, Fit Up, Comb Sec and TS Cable Pole	8190485	2.000	Ea
2500	Controller and Cabinet, Rem	8200030	2.000	Ea
2510	Fish Beacon, Controller and Cabinet, Solid State	8200070	2.000	Ea
2520	Power Co. (Est. Cost to Contractor)	8200116	31,691.000	Dlr
2530	Serv Disconnect	8200135	2.000	Ea
2540	Sign Optical, Rem	8200372	2.000	Ea
2550	Sign Optical, (LED)	8200373	2.000	Ea
2560	TS, Bag	8200450	64.000	Ea
2570	TS, Bag, Rem	8200451	64.000	Ea
2580	Monument Box	8210001	6.000	Ea
2590	Monument Box Adjust	8210005	21.000	Ea
2600	Monument Preservation	8210010	7.000	Ea
2610	Protect Corners	8210020	22.000	Ea
2620	Centerline Corrugations, Milled, HMA	8220013	36,838.000	Ft
2630	Non-Freeway Shoulder Corrugations, Milled, HMA	8220025	43,528.000	Ft
2640	Hydrant, Relocate, Case 1	8230095	12.000	Ea
2650	Hydrant, Relocate, Case 2	8230096	7.000	Ea
2660	Water Serv, Conflict	8230250	35.000	Ea
2670	Water Shutoff, Adj, Case 1	8230421	1.000	Ea
2680	Water Shutoff, Adj, Case 2	8230422	3.000	Ea
2690	Gate Box, Adj, Case 1	8230431	17.000	Ea
2700	Gate Box, Adj, Case 2	8230432	10.000	Ea
2710	_ Water Main Conflict, 12 inch	8237050	2.000	Ea
2720	_ Water Main Conflict, 6 inch	8237050	8.000	Ea
2730	Flowable Fill, Non-Structural	8260148	733.000	Cyd
2740	_ Railroad Protection, at Grade	8507060	1.000	Dlr

Section: 2

2750	Structures, Rem (C01 of 73061)	2040060	1.000	LSUM
2760	Structures, Rem (C02 of 73061)	2040060	1.000	LSUM
2770	Structures, Rem (C03 of 73061)	2040060	1.000	LSUM
2780	Aggregate, 6A	2060001	88.000	Cyd
2790	Backfill, Structure, CIP	2060002	1,937.000	Cyd
2800	Excavation, Fdn	2060010	3,581.000	Cyd

2810	Erosion Control, Filter Bag	2080014	12.000	Ea
2820	Erosion Control, Gravel Filter Berm	2080018	540.000	Ft
2830	Erosion Control, Sand Bag	2080028	1,261.000	Ea
2840	Geotextile, Separator	3080005	732.000	Syd
2850	Culv, Reinf Conc Ellip, HE Cl A, 63 inch by 98 inch	4010820	72.000	Ft
2860	Culv Bedding, Box Culv	4060005	259.000	Cyd
2870	_ Culv, Precast Conc Box, 14 foot by 8 foot	4067001	91.000	Ft
2880	_ Culv, Precast Conc Box, 18 foot by 7 foot	4067001	78.000	Ft
2890	_ Culv, Precast Conc Box, 22 foot by 7 foot	4067001	44.000	Ft
2900	_ High Performance Biaxial Geogrid	7007011	558.000	Syd
2910	Steel Sheet Piling, Permanent	7040001	2,616.000	Sft
2920	Cofferdams (C01 of 73061)	7040007	1.000	LSUM
2930	Cofferdams (C02 of 73061)	7040007	1.000	LSUM
2940	Cofferdams (C03 of 73061)	7040007	1.000	LSUM
2950	Cofferdams, Left in Place (C01 of 73061)	7040009	1.000	LSUM
2960	_ Steel Sheet Piling, Temp, Left in Place, Special	7047010	874.000	Sft
2970	_ Bypass Pumping	7047050	2.000	Ea
2980	_ Construction Dam	7047050	2.000	Ea
2990	Conc, Grade S2	7060011	79.000	Cyd
3000	Reinforcement, Steel, Epoxy Coated	7060092	13,776.000	Lb
3010	Substructure Conc	7060100	60.000	Cyd
3020	Shear Developers (C01 of 73061)	7070040	1.000	LSUM
3030	Joint Waterproofing	7100001	60.000	Sft
3040	Riprap, Plain	8130011	1,356.000	Ton
3050	Gate Valve, 12 inch	8230064	2.000	Ea
3060	Water Main, DI, 12 inch, Tr Det F	8230165	83.000	Ft
3070	Gate Well, 72 inch dia	8230372	2.000	Ea
3080	_ Water Main, PVC, 12 inch, Directional Bore	8237001	218.000	Ft



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AASHTOWare Project v3.01.164.01

Schedule of Pay Items

Report v1

Letting Call: 180207 601

Letting Date: February 7, 2018

Contract ID: 37022-132142

Description: 6.02 mi of hot mix asphalt profile cold milling and single-course resurfacing with wedging, centerline corrugations and permanent pavement markings on M-20 from Loomis Road easterly to Geneva Road, Midland County. This project will be constructed with an innovative contracting method, Fixed Price-Variable Scope, to extend the project limits to include a maximum of 1.69 mi to the west, to a location east of Leaton Road. The project includes a 3 year materials and workmanship pavement warranty.

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
132142A	1800280	N/A	NH 37022

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
Section: 1				
0010	Mobilization, Max \$212,500.00	1500001	1.000	LSUM
0020	Dr Structure Cover, Adj, Case 1	4030005	1.000	Ea
0030	Cold Milling HMA Surface	5010002	213,606.000	Syd
0040	HMA Quality Initiative	5010007	44,058.000	Dlr
0050	Longitudinal Joint Density Quality Initiative	5010018	127,200.000	Dlr
0060	HMA, 5E3	5010057	20,489.000	Ton
0070	HMA, 5E3, High Stress	5010515	1,540.000	Ton
0080	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	8110024	344.000	Ft
0090	Pavt Mrkg, Ovly Cold Plastic, 24 inch, Stop Bar	8110045	96.000	Ft
0100	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	8110063	14.000	Ea
0110	Pavt Mrkg, Ovly Cold Plastic, Only	8110068	6.000	Ea
0120	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	8110071	4.000	Ea
0130	Pavt Mrkg, Waterborne, 4 inch, White	8110231	16,550.000	Ft
0140	Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	79,500.000	Ft
0150	Pavt Mrkg, Waterborne, 6 inch, White	8110233	63,600.000	Ft
0160	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, White	8110251	16,550.000	Ft
0170	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	8110252	79,500.000	Ft
0180	Pavt Mrkg, Waterborne, 2nd Application, 6 inch, White	8110253	63,600.000	Ft
0190	Witness, Log, \$1,000.00	8110350	1,000.000	Dlr
0200	Recessing Pavt Mrkg, Longit	8110450	80,150.000	Ft
0210	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	8120012	10.000	Ea
0220	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	8120013	10.000	Ea
0230	Channelizing Device, 42 inch, Furn	8120030	650.000	Ea
0240	Channelizing Device, 42 inch, Oper	8120031	650.000	Ea
0250	Lighted Arrow, Type C, Furn	8120140	2.000	Ea

0260	Lighted Arrow, Type C, Oper	8120141	2.000	Ea
0270	Minor Traf Devices	8120170	1.000	LSUM
0280	Pavt Mrkg Cover, Type R, Black	8120200	250.000	Ft
0290	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	8120245	8,500.000	Ft
0300	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	8120246	17,000.000	Ft
0310	Plastic Drum, High Intensity, Furn	8120250	40.000	Ea
0320	Plastic Drum, High Intensity, Oper	8120251	40.000	Ea
0330	Sign Cover	8120310	10.000	Ea
0340	Sign, Type B, Temp, Prismatic, Furn	8120350	1,044.000	Sft
0350	Sign, Type B, Temp, Prismatic, Oper	8120351	1,044.000	Sft
0360	Traf Regulator Control	8120370	1.000	LSUM
0370	Monument Box Adjust	8210005	4.000	Ea
0380	Monument Preservation	8210010	4.000	Ea
0390	Centerline Corrugations, Milled, HMA	8220013	63,600.000	Ft
