

Report v1

Letting ID: 241101 Call Number: 001 Proposal ID: 63102-200122

Description: 9.65 mi of road rehabilitation including concrete inlay, pavement repairs, drainage replacement and adjustment, hot mix asphalt cold milling and resurfacing, intelligent transportation system upgrades, freeway lighting, pavement markings, signing, traffic signals and retaining wall repairs on I-696 from Lahser Road to Dequindre Road. Bridge work including superstructure replacement of Z03 (Church Street Plaza bridge over I-696), two structure deck replacements over I-696 and bridge preventative maintenance work on 58 structures over I-696 from Lahser Road to Meredith Drive in the cities of Southfield, Lathrup Village, Oak Park, Huntington Woods, Pleasant Ridge, Royal Oak, Ferndale, Madison Heights, Hazel Park and Warren, Oakland and Macomb Counties. This project includes two 5 year materials and workmanship pavement warranties and a 5 year pavement performance warranty. This project is an OJT VIP project. Please see Special Provision for Preparation and Consideration of Bids on On-The-Job Training Voluntary Incentive Program Projects. \*\* 269019 B or 269019 Ea \*\*In addition to the above minimum pregualification requirement for prime contractors this project includes subclassifications of B, Ea and Fa. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 7.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
200122A	24A0913		BFPI 63102

Location: 56 Structures along I-696 from Lahser to Dequindre Road.

Route:

204305A N/A RBMP 63102 Location: I-696 from Lahser Road to Dequindre Road.

**Route: 1-696** 

209084A 24A0886 BFP 63102

Location: Plaza and Church Street over I-696.

Route:

209358A 24A0920 STG 63103

Location: Along I-696 Service Drive at 5 intersections.

Route:

211796A 24A0915 CPM 63102

Location: WB I-696 exit ramp to M-1, Service Drive.

Route:

212792A 24A0916 BFPI 63174

Location: I-696 over I-75 and 4 ramps.

Route:

24A0918 **BOI 50061** 215069A

Location: 21 Structures over I-696 from Barkman to Couzens.



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218349A N/A M 50061 **Location:** EB 11 Mile Road over I-696.

Route:

# **Classification Ratings**

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B = 23.05%	Ba = 0.23%	Cb = 0.91%	Ea = 21.93%
Fa = 13.96%	Fb = 0.97%	G = 0.00%	H = 0.21%
I = 0.51%	ITS = 0.39%	J = 4.68%	K = 2.40%
Ka = 0.04%	L = 3.49%	MOT = 5.21%	Misc = 11.17%
N2 = 0.00%	N3 = 2.64%	N4 = 0.17%	N6 = 0.50%
N7 = 0.11%	N91A = 4.98%	N91B = 0.17%	N91C = 1.17%
N91E = 0.02%	N91F = 0.04%	N93A = 0.04%	N93D = 0.00%
N93F = 0.04%	N93G = 0.05%	N94A = 0.14%	N94B = 0.02%
N95D = 0.02%	N96L = 0.08%	N96M = 0.68%	N96N = 0.00%

Line Num	Item Description	Item ID	Quantity	Units
0010	Dispute Review Board, Hearing	1040010	37,600.000	Dlr
0015	Dispute Review Board, Progress Meeting	1040050	105,600.000	Dlr
0020	_Reimbursed Permit Fees	1077060	10,000.000	Dlr
0025	Critical Path Method Schedule	1080005	15,000.000	Dlr
0030	Mobilization, Max\$24,456,400.00	1100001	1.000	LSUM
0060	_Edge Drain, Rem	2037001	2,000.000	Ft
0105	_Pavt, Rem, Spec	2047011	36,321.000	Syd
0110	_Bollard, Rem	2047050	5.000	Ea
0115	_Impact Attenuator, Rem and Disposal	2047050	20.000	Ea
0185	Project Cleanup	2090001	1.000	LSUM
0885	Reflective Marker, Permanent Barrier	7110003	509.000	Ea
0895	_Atmospheric Sensor, Visibility, Rem and Salv	8007050	1.000	Ea
0900	_Bus Stop, Temp	8007050	15.000	Ea
0905	_Cabinet Equipment, Cabinet Monitoring System, Rem	8007050	16.000	Ea



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Line Num	Item Description	Item ID	Quantity	Units
0910	_Cabinet Equipment, Power Distribution Unit, Rem	8007050	13.000	Ea
0915	_Closed Circuit Television Camera, Rem	8007050	4.000	Ea
0920	_Closed Circuit Television Camera, Rem and Salv	8007050	15.000	Ea
0925	_Digital Video Encoder, Rem	8007050	9.000	Ea
0930	_Dynamic Message Sign Controller, Rem	8007050	3.000	Ea
0935	_Dynamic Message Sign, Full Color, 20mm, 96 by 400	8007050	3.000	Ea
0940	_Dynamic Message Sign, Large, Rem	8007050	3.000	Ea
0945	_Fiber Optic, Hardware Assembly, Rem	8007050	2.000	Ea
0950	_Fiber Optic, Small Form Pluggable Tranceiver (1 Gigabit, 10 km)	8007050	6.000	Ea
0955	_Fiber Optic, Small Form Pluggable Tranceiver (10 Gigabit, 40 km)	8007050	2.000	Ea
0960	_Impact Attenuator, Test Level-3, Furn and Install, Type 1	8007050	1.000	Ea
0965	_Impact Attenuator, Test Level-3, Furn and Install, Type 12	8007050	1.000	Ea
0970	_Impact Attenuator, Test Level-3, Furn and Install, Type 7	8007050	18.000	Ea
0975	_Impact Attenuator, Test Level-3, Furn and Install, Type 9	8007050	1.000	Ea
0980	_Network Video Recorder	8007050	1.000	Ea
0985	_Portable Closed-Circuit Television Camera, Furn	8007050	12.000	Ea
0990	_Portable Closed-Circuit Television Camera, Oper	8007050	12.000	Ea
0995	_Power Distribution Unit	8007050	13.000	Ea
1000	_Rack-Mtd Step-Down Transformer, 5kV AMP	8007050	4.000	Ea
1005	_Radio, Rem	8007050	18.000	Ea
1010	_Radio, Rem and Salv, Unlicensed	8007050	6.000	Ea
1015	_Roadside Unit, Rem	8007050	5.000	Ea
1020	_Roadside Unit, Rem and Salv	8007050	9.000	Ea
1025	_Surveillance System, Remote Site, Multidirectional	8007050	10.000	Ea
1030	_Surveillance System, Remote Site, Multidirectional with Pan-Tilt-Zoom	8007050	5.000	Ea
1035	_Surveillance System, Remote Site, Type A, Rem	8007050	8.000	Ea
1040	_Surveillance System, Wall Mtd	8007050	6.000	Ea
1045	_Video Management Software	8007050	1.000	Ea
1050	_Wireless Link, 5.8 gigahertz, Access Point	8007050	2.000	Ea
1055	_Wireless Link, 5.8 gigahertz, Subscriber Unit	8007050	4.000	Ea
1060	_Wrong Way Driving System, Rem and Salv	8007050	2.000	Ea
1065	_Integration, Advanced Traf Management System Software	8007051	1.000	LSUM



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Line Num	Item Description	Item ID	Quantity	Units
1070	_Portable Closed-Circuit Television Camera, Integrate	8007051	1.000	LSUM
1075	_Vibration Monitoring	8007051	1.000	LSUM
1440	Field Office, Cl 1	8090001	36.000	Мо
1445	Field Office, Utility Fees	8090010	10,000.000	Dlr
1955	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	500.000	Ea
1960	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	500.000	Ea
2090	Plastic Drum, Fluorescent, Furn	8120252	2,390.000	Ea
2095	Plastic Drum, Fluorescent, Oper	8120253	2,160.000	Ea
2530	_Meadow Seeding	8167011	3,304.000	Syd
2535	_Turf Establishment, Performance	8167011	13,234.000	Syd
2810	_Underbridge Wiring System (Z03 of 63102)	8187051	1.000	LSUM
2940	_Pavilion Elec	8197051	1.000	LSUM
3055	Span Wire Tether	8200142	36.000	Ea
3280	_Controller, NEMA, ATC Type	8207050	17.000	Ea
3285	Freeway Shld Corrugations, Milled, Conc	8222000	170,399.000	Ft
3550	_Railroad Inspection and Flagging, Grand Trunk Western Railroad	1027060	50,000.000	Dlr
3555	_Railroad Protection, Grand Trunk Western Railroad Company	1027060	50,000.000	Dlr
3575	_Fence, Rem, Bridge	2047001	166.000	Ft
3580	_Material Handling Plan (Z03 of 63102)	2047051	1.000	LSUM
4600	_Structure-Mtd Noise Barrier Wall, Erect	8007010	2,311.000	Sft
4605	_Structure-Mtd Noise Barrier Wall, Furn	8007010	2,311.000	Sft
4610	_Baseball Diamond, Rem, Salv, Reinstall	8007051	1.000	LSUM
4625	_Slope Protection, Replace	8137011	555.000	Syd
4650	Structure Survey During Construction	8240020	1.000	LSUM



Report v1

Letting ID: 241101 Call Number: 002 Proposal ID: 56044-208913

Description: Bridge reconstruction and rehabilitation of 2 structures including bridge replacement with 42-inch prestressed carbon fiber bulb tee beams and a 14-foot non-motorized path and approach work on M-30 over US-10 and on US-10 Eastbound over Sanford Lake, Midland County. This project includes a 2 year concrete surface coating warranty. This project is an OJT VIP project. Please see Special Provision for Preparation and Consideration of Bids on On-The-Job Training Voluntary Incentive Program Projects. \*\* 8410 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
208913A	24A0927		BFP 56044
Location: US-10 over Sa	anford Lake and US-10 under M-30.		
Route:			
Classification Ratings	1		

Ba = 0.06%	Cb = 1.57%	Ea = 14.66%	Fa = 56.84%
Fb = 1.42%	I = 0.38%	J = 0.45%	K = 0.29%
MOT = 4.81%	Misc = 13.22%	N2 = 0.05%	N3 = 1.28%
N6 = 0.39%	N7 = 0.68%	N91A = 0.59%	N91B = 1.72%
N93A = 0.01%	N94B = 0.01%	N96L = 0.90%	N96M = 0.66%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$764,600.00	1100001	1.000	LSUM
0475	Plastic Drum, Fluorescent, Furn	8120252	200.000	Ea
0480	Plastic Drum, Fluorescent, Oper	8120253	200.000	Ea
0585	Freeway Shld Corrugations, Milled, HMA	8222001	635.000	Ft
0590	Contractor Staking	8240001	1.000	LSUM
0595	Staking Plan Errors and Extras, Max \$180/hour	8240002	40.000	Hr
0765	Reflective Marker, Permanent Barrier	7110003	4.000	Ea
0795	_CFCC Element Instrumentation and Data Collection	8007060	175,000.000	Dlr
0805	Structure Survey During Construction(S03 of 56044)	8240020	1.000	LSUM



# 10/17/2024 9:56 AM

# AASHTOWare Project™ Version 5.00.01 Revision 032

# **Cost Summaries For Primes**

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List of Items by Section

Line Num Item Description Item ID Quantity Units

N2 = 34.19%



#### **Cost Summaries For Primes**

Report v1

Letting ID: 241101 Call Number: 003 Proposal ID: 25000-218287

Description: Overhead flashing beacon installation and tree removals on Bristol Road at Vassar Road in the city of Burton, Genesee County. This is a Small Business Program project. Only those approved by MDOT as a Small Business may be eligible to bid as a prime contractor. This is a Local Agency project. \*\* 34 L or 34 N2 \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of L and N2. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
218287A	24A0838		HSIP 25000
Location: Bristol Road a	t Vassar Road.		
Route:			
Classification Ratings	i		

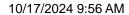
Misc = 24.99%

MOT = 8.53%

# List of Items by Section

L = 32.28%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$4,000.00	1100001	1.000	LSUM
0010	_Clearing, Modified	2017002	2.000	Sta
0025	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	48.000	Ea
0030	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	48.000	Ea





# AASHTOWare Project™ Version 5.00.01 Revision 032

### **Cost Summaries For Primes**

Report v1

**Letting ID:** 241101 Call Number: 004 Proposal ID: 21000-219907

**Description:** 7.67 mi of installation of recessed pavement markings on County Road 483 from beginning of pavement northerly to M-183, Delta County. This is a Local Agency project. \*\* 195 N3 \*\*

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
219907A Location: Fairport MI	24A0663		HSIP 21000
Route:			
Classification Rating	ıs		

MOT = 22.40%Misc = 9.05%N3 = 68.55%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$17,700.00	1100001	1.000	LSUM



Report v1

**Letting ID:** 241101 **Call Number:** 005 **Proposal ID:** 41000-218289

Description: Installation of rectangular rapid flashing beacons, sidewalk ramps and pavement markings on various

routes in the city of Grand Rapids, Kent County. This is a Local Agency project. \*\* 311 L \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of J. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the

confirmed low bidder.

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
218289A	24A0820		VRU 41000
Location: Rumsey at Cesa	r Chavez, City of Grand Rapids	S	
Route:			
Classification Ratings			
B = 1.48%	Ba = 0.68%	Cb = 0.19%	Ea = 7.47%
H = 1.53%	J = 14.58%	K = 0.77%	L = 27.99%
MOT = 5.36%	Misc = 34.87%	N3 = 2.85%	N6 = 2.23%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$28,300.00	1100001	1.000	LSUM
0160	Plastic Drum, Fluorescent, Furn	8120252	20.000	Ea
0165	Plastic Drum, Fluorescent, Oper	8120253	20.000	Ea
0190	_Mulch Blanket, Modified	8167011	109.000	Syd
0195	_Turf Establishment	8167011	109.000	Syd
0305	_Flsh Beacon, Rectangular Rapid	8207050	12.000	Ea



Report v1

**Letting ID:** 241101 **Call Number:** 006 **Proposal ID:** 02011-128764

Description: Bridge rehabilitation and reconstruction including superstructure replacement, end header

replacement, deck patching, substructure repair and approach work on US-41 over West Branch of Whitefish River and Huber Creek, Alger County. \*\* 1647 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
128764A	24A0942		BFP 02011
Location: US-41 over	the west branch of Whitefish River ar	nd Huber Creek.	
Route: US- 41			
Classification Ratin	gs		

B = 3.82%	Cb = 8.33%	Ea = 11.01%	Fa = 40.59%
Fb = 5.73%	I = 0.93%	J = 0.55%	MOT = 5.75%
Misc = 12 32%	N3 = 0.21%	N6 = 0.21%	N7 = 0 40%

N91A = 2.01% N91B = 3.28% N91C = 1.56% N96L = 3.30%

#### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$149,800.00	1100001	1.000	LSUM
0245	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0250	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea
0310	Contractor Staking	8240001	1.000	LSUM
0315	Staking Plan Errors and Extras, Max \$180/hour	8240002	13.000	Hr
0475	Reflective Marker, Permanent Barrier	7110003	4.000	Ea
0535	Structure Survey During Construction(B02 of 02011)	8240020	1.000	LSUM

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Report v1

**Letting ID:** 241101 **Call Number:** 007 **Proposal ID:** 81075-215769

Description: 0.78 mi of hot mix asphalt reconstruction, signing, guardrail and pavement markings and bridge

reconstruction of 2 structures with precast concrete bulb-tee beams at Warren Road over US-23 and Joy Road over US-23 north, Washtenaw County. This project includes a 2 year performance warranty on concrete surface coating. \*\* 13596 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not pregualified in this subclassification it must use a pregualified subcontractor. This subcontractor

must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 4.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
215769A	24A0973		BO 81075
Location: US-23 under Wa	rren Road.		

Route:

215788A 24A0974 BO 81075

Location: US-23 under Joy Road.

Route:

#### **Classification Ratings**

B = 0.60%	Cb = 4.56%	Ea = 16.86%	Fa = 39.35%
Fb = 3.66%	H = 0.36%	I = 1.06%	J = 1.18%
K = 1.99%	L = 0.01%	MOT = 3.18%	Misc = 11.77%
N2 = 0.48%	N3 = 0.56%	N6 = 0.19%	N7 = 0.53%
N91A = 6.37%	N91B = 1.32%	N95C = 4.63%	N96L = 1.29%

N96M = 0.06%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$1,238,700.00	1100001	1.000	LSUM
0170	Project Cleanup	2090001	1.000	LSUM
0480	Post, Mailbox	8070095	2.000	Ea
0730	Plastic Drum, Fluorescent, Furn	8120252	302.000	Ea
0735	Plastic Drum, Fluorescent, Oper	8120253	302.000	Ea





Report v1

Line Num	Item Description	Item ID	Quantity	Units
0815	_Riprap, Spec, Cl II	8137031	103.000	Ton
0870	Monument Box	8210001	1.000	Ea
0875	Monument Preservation	8210010	1.000	Ea
0880	Protect Corners	8210020	2.000	Ea
0885	Freeway Shld Corrugations, Milled, HMA	8222001	2,150.000	Ft
0890	Contractor Staking	8240001	1.000	LSUM
0895	Staking Plan Errors and Extras, Max \$180/hour	8240002	132.000	Hr
1165	Reflective Marker, Permanent Barrier	7110003	12.000	Ea
1200	Structure Survey During Construction (S05 of 81075)	8240020	1.000	LSUM
1205	Structure Survey During Construction(S06 of 81075)	8240020	1.000	LSUM



Report v1

**Letting ID:** 241101 **Call Number:** 008 **Proposal ID:** 82111-213617

Description: 6.64 mi of hot mix asphalt cold milling and resurfacing, full depth concrete pavement repairs, guardrail

and pavement markings on I-75 mainline and CD Ramp and on M-10 in the city of Detroit, Wayne County. This project includes a 3 year materials and workmanship pavement warranty. \*\* Comb/Jt. 9934 B, Cb or 9934 Ba \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of B, Ba and Cb. If the prime contractor is not pregualified in those subclassifications it must use pregualified subcontractors. Those subcontractors

must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 9.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
213617A	N/A		M 82111

Location: I-75 from I-96 to John R and M-10 from I-75 to Griswold Street.

Route: M-10 and I-75

221407A 24A0939 HSIP 82124

Location: I-96SB to I-75 CD Ramp.

Route: I-96 to CD Rd

#### **Classification Ratings**

B = 16.99%	Ba = 28.64%	Cb = 20.73%	Ea = 4.02%
J = 1.60%	K = 0.86%	L = 0.66%	MOT = 3.70%
Misc = 11.52%	N3 = 3.28%	N93A = 3.08%	N93C = 0.23%
N93D = 0.11%	N93F = 2.29%	N93G = 0.90%	N94A = 1.25%
N96L = 0.14%			

# List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$903,200.00	1100001	1.000	LSUM
0015	Project Cleanup	2090001	1.000	LSUM
0360	Plastic Drum, Fluorescent, Furn	8120252	363.000	Ea
0365	Plastic Drum, Fluorescent, Oper	8120253	363.000	Ea
0435	_Slope Restoration, Freeway, Type B, Modified	8167011	934.000	Syd
0465	Monument Preservation	8210010	2.000	Ea
0470	Freeway Shld Corrugations, Milled, Conc	8222000	4,863.000	Ft

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Line Num	Item Description	Item ID	Quantity	Units
0475	Freeway Shld Corrugations, Milled, HMA	8222001	19,692.000	Ft
0480	Contractor Staking	8240001	1.000	LSUM
0485	Staking Plan Errors and Extras, Max \$180/hour	8240002	98.000	Hr





Report v1

**Letting ID:** 241101 **Call Number:** 009 **Proposal ID:** 72061-216769

Description: Bridge rehabilitation including structural steel cleaning and coating and pin and hanger assembly

replacement on I-75 business loop over I-75, Roscommon and Crawford Counties. This project includes a 2 year steel coating warranty. \*\* 2651 Fa or 2651 N4 \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Fa and N4.

If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the

confirmed low bidder.

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
216769A	24A0919		BFPI 72061
Location: I-75BL over I-75.			
Route:			
Classification Ratings			
Ea = 0.32%	Fa = 14.71%	Fb = 14.66%	I = 0.75%
MOT = 11.90%	Misc = 12.36%	N3 = 1.71%	N4 = 43.01%

# List of Items by Section

N96L = 0.57%

Line Num	Item Description	Item ID	Quantity	Units
0005	Dispute Review Board, Hearing	1040010	9,400.000	Dlr
0010	Dispute Review Board, Progress Meeting	1040050	17,600.000	Dlr
0015	Mobilization, Max\$241,100.00	1100001	1.000	LSUM
0130	Plastic Drum, Fluorescent, Furn	8120252	200.000	Ea
0135	Plastic Drum, Fluorescent, Oper	8120253	200.000	Ea
0215	Monument Preservation	8210010	1.000	Ea
0220	Contractor Staking	8240001	1.000	LSUM
0225	Staking Plan Errors and Extras, Max \$180/hour	8240002	26.000	Hr

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# AASHTOWare Project™ Version 5.00.01 Revision 032

#### **Cost Summaries For Primes**

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**Letting ID:** 241101 **Call Number:** 010 **Proposal ID:** 20015-218681

Description: 4.71 mi of tree clearing on I-75 from existing crossover north of I-75 Business Loop Exit northerly to

M-93 in the city of Grayling, Crawford County. \*\* 1281 I or 1281 N2 \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of I and N2. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the

confirmed low bidder.

**DBE Goal Percent: 5.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
218681A	24A0950		HSIP 20015

Location: I-75 northerly from Exit 254 to M-93.

Route: I-75

# **Classification Ratings**

Ea = 1.19% I = 42.71% MOT = 4.79% Misc = 51.30%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$116,500.00	1100001	1.000	LSUM
0010	_Clearing, Spec	2017002	805.000	Sta
0040	Plastic Drum, Fluorescent, Furn	8120252	600.000	Ea
0045	Plastic Drum, Fluorescent, Oper	8120253	600.000	Ea
0085	Contractor Staking	8240001	1.000	LSUM
0090	Staking Plan Errors and Extras, Max \$180/hour	8240002	13.000	Hr



Report v1

Letting ID: 241101 Call Number: 011 Proposal ID: 80072-210876

Description: 0.10 mi of hot mix asphalt reconstruction, culvert replacement, drainage upgrades, guardrail, signing and pavement markings on M-40 south of 24th Avenue at the Brandywine Lake Drain, Van Buren County. \*\* 2680 Ea or 2680 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea and Fa. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 6.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
210876A	24A0925		ST 80072
Location: M-40 at the Brai	ndywine Lake Drain.		
Route: M-40			

Classification Ratings			
Cb = 6.15%	Ea = 41.15%	Fa = 24.17%	H = 0.13%
I = 1.43%	J = 0.48%	K = 0.15%	MOT = 5.22%
Misc = 15.16%	N2 = 0.49%	N3 = 2.43%	N6 = 0.50%
N7 = 0.05%	N94B = 0.03%	N95D = 1.60%	N96L = 0.80%

N96M = 0.06%

## List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$243,700.00	1100001	1.000	LSUM
0050	_Abandon Utility, Rem	2037001	100.000	Ft
0275	Post, Mailbox	8070095	5.000	Ea
0400	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0405	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea
0520	_Slope Restoration, Wetland	8167011	200.000	Syd
0525	Monument Box	8210001	1.000	Ea
0530	Monument Preservation	8210010	4.000	Ea
0535	Protect Corners	8210020	5.000	Ea
0540	Contractor Staking	8240001	1.000	LSUM
0545	Staking Plan Errors and Extras, Max \$180/hour	8240002	26.000	Hr

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Report v1

Line Num	Item Description	Item ID	Quantity	Units
0635	_Riprap, Spec, Class II	8137031	660.000	Ton



Report v1

Call Number: 012 **Letting ID:** 241101 Proposal ID: 41031-200652

Description: 2.41 mi of hot mix asphalt milling, resurfacing and road widening for extension of third lane, pavement inlay, signal modernization and pavement markings on M-37 from 60th Street north to 44th Street in the city of Kentwood, Kent County. This project includes a 3 year and a 5 year materials and workmanship pavement warranty. \*\* 12310 Cb or 12310 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and L. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 7.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
200652A	24A0982		NH 41031
Location: M-37 from 60th	Street to Patterson Avenue.		
Davita, M 27			

Route: M-37

210057A 24A0990 ST 41031

Location: M-37 from 60th Street to 44th Street.

Route: M-37

211977A 24A0986 STG 41031

Location: On M-37 at several intersections from M-6 to 52nd Street.

Route:

## Classification Ratings

Classification Natings			
B = 0.01%	Ba = 0.01%	Cb = 33.30%	Ea = 23.64%
H = 0.11%	I = 0.77%	ITS = 0.26%	J = 1.25%
K = 2.03%	L = 17.38%	MOT = 3.06%	Misc = 13.38%
N2 = 0.07%	N3 = 2.13%	N6 = 0.44%	N93A = 0.71%
N93D = 0.19%	N96L = 1.21%	N96M = 0.05%	

#### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Critical Path Method Schedule	1080005	15,000.000	Dlr
0010	Mobilization, Max\$1,119,000.00	1100001	1.000	LSUM
0130	Project Cleanup	2090001	1.000	LSUM

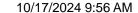
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Report v1

Line Num	Item Description	Item ID	Quantity	Units
0370	_Managed Field Ethernet Switch, Layer 2, Modified	8007050	9.000	Ea
0375	_Underground Splice Enclosure	8007050	6.000	Ea
0790	Plastic Drum, Fluorescent, Furn	8120252	450.000	Ea
0795	Plastic Drum, Fluorescent, Oper	8120253	450.000	Ea
1190	Span Wire Tether	8200142	30.000	Ea
1340	_Controller, NEMA, ATC Type	8207050	9.000	Ea
1350	Contractor Staking	8240001	1.000	LSUM
1355	Staking Plan Errors and Extras, Max \$180/hour	8240002	122.000	Hr





# AASHTOWare Project™ Version 5.00.01 Revision 032

### **Cost Summaries For Primes**

Report v1

**Letting ID: 241101** Call Number: 013 Proposal ID: 49025-217214

Description: 7.31 mi of paver placed surface seal, overband crack fill, cold milling, underdrain, guardrail

improvements, shoulder corrugations, fog seal and pavement markings on I-75 from M-123 to M-134, Mackinac County. This project includes a 3 year pavement performance warranty. \*\* 3459 Cb \*\*

**DBE Goal Percent:** 0.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
217214A	24A0971		NH 49025
Location: I-75 from north o	f M-123 to north of M-134.		
Route: I-75			
Classification Ratings			
Ca = 0.73%	Cb = 68.88%	Ea = 5.61%	I = 0.00%
MOT = 3.73%	Misc = 13.11%	N3 = 2.07%	N93A = 0.56%

N96L = 1.73%

#### List of Items by Section

N93E = 3.59%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$314,500.00	1100001	1.000	LSUM
0160	Plastic Drum, Fluorescent, Furn	8120252	850.000	Ea
0165	Plastic Drum, Fluorescent, Oper	8120253	850.000	Ea
0210	Protect Corners	8210020	1.000	Ea
0215	Freeway Shld Corrugations, Milled, HMA	8222001	154,364.000	Ft
0220	Contractor Staking	8240001	1.000	LSUM
0225	Staking Plan Errors and Extras, Max \$180/hour	8240002	36.000	Hr



Report v1

Letting ID: 241101 Call Number: 014 Proposal ID: 36023-221561

Description: 2.45 mi of hot mix asphalt micro cold milling, edge trimming and hand patching, overband crack fill,

paver placed surface seal, centerline corrugations and shoulder corrugations, shoulder gravel, and pavement markings on M-69 from west of Lake Mary Road to east of Mansfield Cutoff and on US-141 from the Michigan State line northerly to south of the CN Railroad bridge, Dickinson County. This project includes a 3 year pavement performance warranty. \*\* 852 Cb \*\*

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section			
221561A	24A1003		ST 36023			
Location: M-69 from west of Lake Mary Road to east of Mansfield Cutoff and US-141 from the Michigan						

State line to US-2.

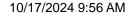
Route:

#### **Classification Ratings**

MOT = 11.61%Cb = 64.48%Ea = 4.74%Misc = 12.00%

N3 = 3.86%N93E = 3.32%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$77,500.00	1100001	1.000	LSUM
0120	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0125	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0170	Monument Box, Adj	8210005	5.000	Ea
0175	Protect Corners	8210020	1.000	Ea
0180	Centerline Corrugations, Milled, HMA	8220013	11,051.000	Ft
0185	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	23,781.000	Ft





# AASHTOWare Project™ Version 5.00.01 Revision 032

#### **Cost Summaries For Primes**

Report v1

Letting ID: 241101 Call Number: 015 Proposal ID: 80071-211815

Description: 58.99 mi of application of centerline and edgeline pavement markings on various routes, Cass, Van

Buren and Berrien Counties. \*\* 541 N3 or 541 N9-3A or 541 N9-3D \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of

Ca, N3 and either N9-3A or N9-3D. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211815A	24A0963		HSIP 80071
1			

**Location:** On various routes.

Route:

# **Classification Ratings**

Ca = 12.50%MOT = 7.73%Misc = 56.69%N3 = 23.09%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$49,200.00	1100001	1.000	LSUM
0030	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	250.000	Ea
0035	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	250.000	Ea
0065	Centerline Corrugations, Milled, HMA	8220013	74,987.000	Ft
0070	_Sinusoidal Corrugations, Milled, HMA Edgeline	8227001	559,339.000	Ft



Report v1

Letting ID: 241101 Call Number: 016 Proposal ID: 20032-218677

Description: 0.06 mi of hot mix asphalt shoulder reconstruction, concrete curb and gutter, traffic signal upgrades,

signing and pavement markings on M-93 at Airport Road, Crawford County. \*\* Comb/Jt. 358 Ba, Cb or Comb/Jt. 358 Ba, Ea or Comb/Jt. 358 Cb, Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ba, Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
218677A	24A0993		HSIP 20032
Location: M-93 at Airport F	Road.		

Route: 93

Classification Ratings			
B = 10.65%	Cb = 19.13%	Ea = 18.36%	I = 5.22%
J = 9.03%	L = 3.99%	MOT = 18.17%	Misc = 11.35%
N3 = 1.21%	N6 = 2.89%		

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$32,600.00	1100001	1.000	LSUM
0260	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0265	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea
0380	Contractor Staking	8240001	1.000	LSUM
0385	Staking Plan Errors and Extras, Max \$180/hour	8240002	4.000	Hr



Report v1

**Letting ID:** 241101 **Call Number:** 017 **Proposal ID:** 66051-208478

Description: 5.52 mi of hot mix asphalt cold milling and resurfacing, culvert wingwall replacement, concrete curb

and gutter, drainage, guardrail and pavement markings on M-26 from US-45 to M-38 West Junction, Ontonagon County. \*\* 5955 Cb or 5955 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
208478A	24A1021		NH 66051
Location: M-26 from U	JS-45 to the west junction of M-38.		
Route: M-26			
Classification Rating	gs		

Classification Natings			
Cb = 34.73%	Ea = 23.65%	Fa = 0.46%	Fb = 0.11%
I = 3.59%	J = 2.17%	K = 2.10%	L = 0.16%
MOT = 5.79%	Misc = 11.85%	N2 = 0.34%	N3 = 4.75%
N6 = 0.10%	N7 = 0.01%	N91A = 0.50%	N93A = 3.25%
N93D = 0.05%	N94A = 0.05%	N94B = 0.03%	N95D = 0.76%
N96L = 5.37%	N96M = 0.18%		

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$541,400.00	1100001	1.000	LSUM
0625	Post, Mailbox	8070095	1.000	Ea
0780	Plastic Drum, Fluorescent, Furn	8120252	400.000	Ea
0785	Plastic Drum, Fluorescent, Oper	8120253	400.000	Ea
0910	Monument Box	8210001	6.000	Ea
0915	Monument Preservation	8210010	6.000	Ea
0920	Centerline Corrugations, Milled, HMA	8220013	26,176.000	Ft
0925	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	52,352.000	Ft
0930	Contractor Staking	8240001	1.000	LSUM





Report v1

Line Num	Item Description	Item ID	Quantity	Units
0935	Staking Plan Errors and Extras, Max \$180/hour	8240002	59.000	Hr



Report v1

**Letting ID:** 241101 **Call Number:** 018 **Proposal ID:** 73051-211096

Description: 8.38 mi of hot mix asphalt cold milling and resurfacing, concrete joint repairs and pavement markings

on M-13 from M-57 north to Fry Road, Saginaw County. This project includes a 3 year materials and workmanship pavement warranty. \*\* 2850 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-3A. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211096A	N/A		M 73051
Location: M-13 from M-57	to Fry Road.		
Route: M-13			

# Classification Ratings

Classification Ratings				
Cb = 56.16%	Ea = 2.11%	K = 0.03%	MOT = 5.77%	
Misc = 10.49%	N3 = 8.62%	N93A = 10.78%	N93D = 0.95%	
N93G = 5.09%				

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$258,600.00	1100001	1.000	LSUM
0120	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	350.000	Ea
0125	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	350.000	Ea
0145	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0150	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0205	Monument Box	8210001	12.000	Ea
0210	Monument Preservation	8210010	12.000	Ea
0215	Protect Corners	8210020	12.000	Ea
0220	Centerline Corrugations, Milled, HMA	8220013	42,000.000	Ft



Report v1

**Letting ID:** 241101 **Call Number:** 019 **Proposal ID:** 62011-219317

Description: 2.91 mi of hot mix asphalt cold milling and resurfacing, detail 7 and 8 joint repairs, concrete curb,

gutter, sidewalk and ramps, crack sealing and pavement markings on M-82 from Green Avenue easterly to Merchant Road and Main Street southernly to 56th Street in the city of Fremont, Newaygo County. This project includes a 3 year materials and workmanship pavement warranty. \*\* 2225 Cb \*\*

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Num	ber Federal Item N	lumber Control Section	
219317A	N/A		M 62011	
Location: M-82 from Green Avenue to Merchant Street.				
Route: M-82				
Classification Ratings				
Cb = 53.88%	Ea = 3.63%	I = 0.06%	ITS = 0.61%	
J = 4.14%	K = 1.22%	L = 0.88%	MOT = 6.25%	
Misc = 12.57%	N3 = 3.83%	N93A = 7.02%	N93D = 0.10%	

N93E = 1.70% N93G = 4.11%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Michigan Shore Railroad	1027060	10,000.000	Dlr
0010	Mobilization, Max\$202,300.00	1100001	1.000	LSUM
0265	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	345.000	Ea
0270	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	345.000	Ea
0300	Plastic Drum, Fluorescent, Furn	8120252	6.000	Ea
0305	Plastic Drum, Fluorescent, Oper	8120253	6.000	Ea
0375	Monument Box	8210001	6.000	Ea
0380	Monument Box, Adj	8210005	9.000	Ea
0385	Monument Preservation	8210010	16.000	Ea
0395	Contractor Staking	8240001	1.000	LSUM
0400	Staking Plan Errors and Extras, Max \$180/hour	8240002	28.000	Hr



Report v1

Letting ID: 241101 Call Number: 020 Proposal ID: 08011-200161

**Description:** 5.22 mi of hot mix asphalt cold milling and resurfacing, guardrail work and pavement markings on M-43 from Schultz Road north to M-37, Barry County. This project includes a 3 year materials and workmanship pavement warranty. \*\* 2533 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-3A. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 7.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
200161A	24A0962		ST 08011
Location: M-43 from Schul	tz Road north to M-37.		

Route: M-43

#### **Classification Ratings**

Cb = 51.44%	Ea = 3.84%	I = 0.76%	MOT = 5.92%
Misc = 12.32%	N3 = 1.62%	N6 = 0.04%	N93A = 15.21%
N93D = 0.09%	N93G = 0.50%	N96L = 8.26%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$230,300.00	1100001	1.000	LSUM
0180	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	600.000	Ea
0185	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	600.000	Ea
0265	_HMA Spillway	8147011	112.000	Syd
0275	Protect Corners	8210020	3.000	Ea
0280	_Sinusoidal Corrugations, Milled, HMA Centerline	8227001	26,992.000	Ft
0285	Contractor Staking	8240001	1.000	LSUM
0290	Staking Plan Errors and Extras, Max \$180/hour	8240002	24.000	Hr



Report v1

Description: 1.97 mi of hot mix asphalt cold milling and resurfacing, shoulder aggregate, berm grading, shoulder

corrugations and pavement markings on US-2 from east of south of 20th Avenue to west of 18.3 Road in the city of Escanaba, Delta County. \*\* 1449 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-3A. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
217324A	24A0976		NH 21022
Location: US-2/41, M-35 f	rom south of 20th Avenue to 18.3 Road	d.	

Route:

#### **Classification Ratings**

Cb = 63.32% Ea = 1.08% MOT = 6.36% Misc = 10.06%

N3 = 3.01% N93A = 16.17%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$131,800.00	1100001	1.000	LSUM
0135	Plastic Drum, Fluorescent, Furn	8120252	200.000	Ea
0140	Plastic Drum, Fluorescent, Oper	8120253	200.000	Ea
0195	Monument Box, Adj	8210005	8.000	Ea
0200	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	8,651.000	Ft



#### **Cost Summaries For Primes**

Report v1

**Letting ID: 241101** Call Number: 022 Proposal ID: 82122-213665

Description: Bridge reconstruction including deck replacement, substructure patching, structural steel repairs,

rocker bearing realignment, partial painting and approach work on Virgil Street over I-96 in the city of Detroit, Wayne County. This project includes a 2 year concrete surface coating warranty. \*\* 4472 Fa \*\*

**DBE Goal Percent:** 5.00%

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
213665A	24A0985		BOI 82122
Location: I-96 under	Virgil Street.		
Route: I- 96			
Classification Ratin	ngs		
B = 2.97%	Cb = 0.53%	Ea = 3.28%	Fa = 20.52%
Fb = 5.95%	G = 2.15%	I = 0.10%	J = 1.62%

K = 0.37%L = 5.81%MOT = 13.77%Misc = 11.98%

N2 = 0.08%N3 = 5.01%N4 = 3.84%N6 = 0.59%

N7 = 0.19%N91A = 12.27%N91B = 4.82%N91C = 0.91%

N96M = 3.23%

Line Num	Item Description	Item ID	Quantity	Units
0010	_Reimbursed Permit Fees	1077060	1,000.000	Dlr
0015	Mobilization, Max\$406,600.00	1100001	1.000	LSUM
0425	Plastic Drum, Fluorescent, Furn	8120252	509.000	Ea
0430	Plastic Drum, Fluorescent, Oper	8120253	509.000	Ea
0665	Protect Corners	8210020	4.000	Ea
0670	Contractor Staking	8240001	1.000	LSUM
0675	Staking Plan Errors and Extras, Max \$180/hour	8240002	47.000	Hr
0790	Reflective Marker, Permanent Barrier	7110003	12.000	Ea
0895	Structure Survey During Construction(S20 of 82122)	8240020	1.000	LSUM



Report v1

**Letting ID:** 241101 **Call Number:** 023 **Proposal ID:** 82194-214055

Description: 0.31 mi of high friction surface treatment and pavement markings on southbound I-75 over Michigan

Avenue in the city of Detroit, Wayne County. \*\* 250 N7 \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N3. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section				
214055A	24A0968		HSIP 82194				
Location: I-75 over Michigan Avenue.							
Route:							
Classification Ratings							

Ea = 1.12% MOT = 16.75% Misc = 13.72% N3 = 20.00%

N7 = 48.41%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$22,500.00	1100001	1.000	LSUM
0075	Plastic Drum, Fluorescent, Furn	8120252	275.000	Ea
0800	Plastic Drum, Fluorescent, Oper	8120253	275.000	Ea
0130	Contractor Staking	8240001	1.000	LSUM
0135	Staking Plan Errors and Extras, Max \$180/hour	8240002	10.000	Hr





# AASHTOWare Project™ Version 5.00.01 Revision 032

### **Cost Summaries For Primes**

Report v1

**Letting ID:** 241101 Call Number: 024 Proposal ID: 82061-219766

**Description:** 0.94 mi of full depth concrete pavement repairs and pavement markings on US-12BR from Rawsonville Road and Denton Road, Wayne County. \*\* 1195 Ba \*\*

**DBE Goal Percent: 12.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
219766A	24A0996		NH 82061
Location: US-12BR from	Rawsonville Road to Denton R	oad.	
Route:			
Classification Ratings			
B = 1.22%	Ba = 77.58%	Ea = 0.42%	J = 0.12%
MOT = 3.78%	Misc = 11.63%	N3 = 1.80%	N93C = 0.10%

# List of Items by Section

N94A = 3.36%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$108,700.00	1100001	1.000	LSUM
0020	Project Cleanup	2090001	1.000	LSUM
0160	Plastic Drum, Fluorescent, Furn	8120252	200.000	Ea
0165	Plastic Drum, Fluorescent, Oper	8120253	200.000	Ea
0185	Contractor Staking	8240001	1.000	LSUM
0190	Staking Plan Errors and Extras, Max \$180/hour	8240002	12.000	Hr

N93E = 4.94%



#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 241101 **Call Number:** 025 **Proposal ID:** 43022-217134

Description: 3.26 mi of single course chip and fog seal, overband crack fill, guardrail replacement and pavement

markings on US-10 from east of M-37 easterly to west of Twin Creek Road in the village of Baldwin, Lake County. This project includes a 2 year pavement performance warranty. \*\* 514 Ca \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-6L. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract

to the confirmed low bidder.

N3 = 2.56%

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section			
217134A	24A0992		NH 43022			
Location: US-10 from east of M-37 to west of Twin Creek Road.						
Route: US-10						
Classification Ratings						
Ca = 48.08%	Ea = 6.12%	I = 0.21%	MOT = 8.98%			

N6 = 0.10%

N96L = 16.99%

Misc = 12.02%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$46,800.00	1100001	1.000	LSUM
0125	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	169.000	Ea
0130	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	169.000	Ea
0150	Plastic Drum, Fluorescent, Furn	8120252	6.000	Ea
0155	Plastic Drum, Fluorescent, Oper	8120253	6.000	Ea
0220	Protect Corners	8210020	5.000	Ea
0225	Contractor Staking	8240001	1.000	LSUM
0230	Staking Plan Errors and Extras, Max \$180/hour	8240002	6.000	Hr



Report v1

Letting ID: 241101 Call Number: 026 Proposal ID: 59023-212064

Description: 10.83 mi of single course chip seal with fog seal, guardrail replacement, and pavement and shoulder repairs and pavement markings on M-57 from east of M-66 easterly to Fish Creek, Montcalm County. This project includes a 2 year pavement performance warranty. \*\* 1990 Ca \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-3I. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed

low bidder.

**DBE Goal Percent: 4.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section			
212064A	24A0983		ST 59023			
Location: M-57 from east of M-66 to Fish Creek.						
Route: M-57						
Classification Ratio	ngs					
Ca = 32.38%	Cb = 5.57%	Ea = 9.83%	= 0.07%			

MOT = 7.36%Misc = 13.61%N3 = 3.21%N6 = 0.03%

N93D = 0.12%N93E = 3.90%N93I = 16.52%N93A = 1.53%

N96L = 5.88%

# List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$181,000.00	1100001	1.000	LSUM
0135	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	164.000	Ea
0140	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	164.000	Ea
0165	Plastic Drum, Fluorescent, Furn	8120252	12.000	Ea
0170	Plastic Drum, Fluorescent, Oper	8120253	12.000	Ea
0240	Monument Box	8210001	9.000	Ea
0245	Monument Box, Adj	8210005	5.000	Ea
0250	Monument Preservation	8210010	11.000	Ea
0255	Protect Corners	8210020	39.000	Ea
0260	Centerline Corrugations, Milled, HMA	8220013	57,300.000	Ft
0265	Contractor Staking	8240001	1.000	LSUM
0270	Staking Plan Errors and Extras, Max \$180/hour	8240002	20.000	Hr

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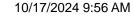
# AASHTOWare Project™ Version 5.00.01 Revision 032

# **Cost Summaries For Primes**

Report v1

List of Items by Section

Line Num Item Description Item ID Quantity Units





#### **Cost Summaries For Primes**

Report v1

**Letting ID: 241101** Call Number: 027 Proposal ID: 52061-219444

**Description:** 11.16 mi of paver placed surface seal, overband crack filling, hot mix asphalt cold milling and resurfacing and pavement markings on M-28 from US-41 easterly to the east Marquette County line, Marquette County. This project includes a 3 year pavement performance warranty. \*\* 3221 Cb \*\*

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section			
219444A	24A1012		NH 52061			
Location: M-28 from US-4	1 easterly to the east Marquette	County line.				
Route: M-28						
Classification Ratings	Classification Ratings					
Cb = 69.08%	Ea = 1.69%	MOT = 8.65%	Misc = 13.66%			
N3 = 3.15%	N6 = 0.01%	N93A = 0.25%	N93E = 2.74%			

N93F = 0.78%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$293,000.00	1100001	1.000	LSUM
0015	Pavt, Cleaning	5010001	1.000	LSUM
0175	Plastic Drum, Fluorescent, Furn	8120252	645.000	Ea
0180	Plastic Drum, Fluorescent, Oper	8120253	645.000	Ea
0235	Monument Box, Adj	8210005	5.000	Ea
0240	Centerline Corrugations, Milled, HMA	8220013	57,600.000	Ft
0245	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	115,200.000	Ft
0250	Contractor Staking	8240001	1.000	LSUM
0255	Staking Plan Errors and Extras, Max \$180/hour	8240002	32.000	Hr



Report v1

**Letting ID:** 241101 **Call Number:** 028 **Proposal ID:** 41000-219382

Description: 0.01 mi carpool lot hot mix asphalt cold milling, resurfacing and widening, earthwork, tree removal,

drainage and pavement markings on US-131 at West River Drive, Kent County. This is a Small Business Program project. Only those approved by MDOT as a Small Business may be eligible to bid as a prime contractor. \*\* 363 Cb or 363 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

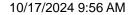
#### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
219382A	24A0960		NH 41000
Location: On US-131 at We	est River Drive.		
Route:			
Classification Ratings			
Cb = 28.45%	Ea = 31.88%	H = 1.74%	I = 5.03%
J = 1.91%	K = 0.98%	L = 6.04%	MOT = 5.35%
Misc = 11.58%	N2 = 1.32%	N3 = 1.38%	N6 = 0.46%

# List of Items by Section

N93A = 3.88%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$33,100.00	1100001	1.000	LSUM
0240	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0245	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea
0300	_HMA Spillway	8147011	20.000	Syd
0360	Contractor Staking	8240001	1.000	LSUM
0365	Staking Plan Errors and Extras, Max \$180/hour	8240002	4.000	Hr



N93E = 2.16%



# AASHTOWare Project™ Version 5.00.01 Revision 032

#### **Cost Summaries For Primes**

Report v1

**Letting ID: 241101** Call Number: 029 Proposal ID: 48042-219503

Description: 6.73 mi of paver placed surface seal, overband crack fill, corrugations, fog seal, aggregate shoulders and pavement markings on M-28 from east of M-123 to west of Borgstrom Road, Luce County. This project includes a 3 year pavement performance warranty. \*\*1896 Cb \*\*

N3 = 3.19%

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section	
219503A	24A0995		NH 48042	
Location: M-28 from east of M-123 to west of Borgstrom Road.				
Route: M-28				
Classification Ratings				
Ca = 1.20%	Cb = 68.75%	Ea = 4.03%	MOT = 5.92%	

N93A = 0.72%

# List of Items by Section

Misc = 14.03%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$172,400.00	1100001	1.000	LSUM
0115	Plastic Drum, Fluorescent, Furn	8120252	400.000	Ea
0120	Plastic Drum, Fluorescent, Oper	8120253	400.000	Ea
0170	Monument Box	8210001	5.000	Ea
0175	Monument Box, Adj	8210005	10.000	Ea
0180	Monument Preservation	8210010	5.000	Ea
0185	Centerline Corrugations, Milled, HMA	8220013	35,556.000	Ft
0190	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	41,062.000	Ft
0195	Contractor Staking	8240001	1.000	LSUM
0200	Staking Plan Errors and Extras, Max \$180/hour	8240002	19.000	Hr



Report v1

**Letting ID:** 241101 **Call Number:** 030 **Proposal ID:** 64014-221065

Description: 3.87 mi of micro-surfacing, single course chip seal with overband crack fill, and fog seal on US-31 from

Winston Road to north of M-20, Oceana County. This project includes a 2 year and a 3 year pavement performance warranty. \*\* 1846 Ca or 1846 N9-3I \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ca and N9-3I. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 1.00%** 

# **Project Information**

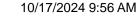
Project Number	Federal Project Number	Federal Item Number	Control Section
221065A	24A1002		NH 64014
Location: US-31 from north	n of Winston Road to north of M-20.		

Route: US-31

### **Classification Ratings**

N93E = 3.18% N93I = 39.05%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$167,900.00	1100001	1.000	LSUM
0095	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	1,125.000	Ea
0100	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	1,125.000	Ea







Report v1

**Letting ID:** 241101 **Call Number:** 031 **Proposal ID:** 64022-221052

Description: 8.00 mi of single course chip and fog seal with overband crack fill on M-20 from east of Oceana Drive

to east of 144th Avenue, Oceana County. This project includes a 2 year pavement performance

warranty. \*\* 803 Ca \*\*

**DBE Goal Percent:** 0.00%

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
221052A	24A1001		ST 64022

Location: M-20 from east of Oceana Drive to east of 144th Avenue.

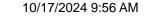
Route: M-20

# **Classification Ratings**

Ca = 64.09% Ea = 5.00% MOT = 6.70% Misc = 9.53%

N3 = 8.19% N93E = 6.49%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$73,000.00	1100001	1.000	LSUM
0015	Pavt, Cleaning	5010001	1.000	LSUM
0070	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	115.000	Ea
0075	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	115.000	Ea





#### **Cost Summaries For Primes**

Report v1

**Letting ID: 241101** Call Number: 032 Proposal ID: 31013-219859

**Description:** 2.28 mi of single chip and fog seal, overband crack filling and pavement markings on M-26 from the north village limits of Lake Linden northwesterly to Winona Street, Houghton County. This project includes a 2 year pavement performance warranty. \*\* 413 Ca \*\*

**DBE Goal Percent:** 0.00%

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
219859A	24A0997		ST 31013
Location: M-26 from the vil	llage limits of Lake Linden to Winona S	treet.	

Route: M-26

# **Classification Ratings**

Ca = 62.80%	Cb = 0.73%	Ea = 4.56%	I = 0.11%
MOT = 7.82%	Misc = 13.33%	N3 = 4.62%	N6 = 0.08%

N93E = 5.95%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$37,500.00	1100001	1.000	LSUM
0020	Pavt, Cleaning	5010001	1.000	LSUM
0110	Plastic Drum, Fluorescent, Furn	8120252	175.000	Ea
0115	Plastic Drum, Fluorescent, Oper	8120253	175.000	Ea
0165	Monument Box	8210001	1.000	Ea
0170	Monument Box, Adj	8210005	6.000	Ea
0175	Monument Preservation	8210010	1.000	Ea
0180	Contractor Staking	8240001	1.000	LSUM
0185	Staking Plan Errors and Extras, Max \$180/hour	8240002	5.000	Hr



Report v1

**Letting ID:** 241101 **Call Number:** 033 **Proposal ID:** 70841-211492

Description: 1.29 mi of hot mix asphalt cold milling and resurfacing, shoulder aggregate, guardrail and pavement

markings on Old M-45 from the Grand River east to M-45, Ottawa County. \*\* 639 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-3A. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract

to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section		
211492A	N/A		M 70841		
Location: Old M-45 from the Grand River to M-45.					
Route: M-45Old					

# **Classification Ratings**

Cb = 57.34%	Ea = 2.26%	MOT = 6.94%	Misc = 11.77%
N3 = 3.94%	N93A = 12.80%	N93D = 1.46%	N96L = 3.50%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$58,000.00	1100001	1.000	LSUM
0095	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0100	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea
0170	_HMA Spillway	8147011	45.000	Syd
0175	Contractor Staking	8240001	1.000	LSUM
0180	Staking Plan Errors and Extras, Max \$180/hour	8240002	11.000	Hr



Report v1

**Letting ID:** 241101 **Call Number:** 034 **Proposal ID:** 13044-219405

Description: 1.09 mi of hot mix asphalt cold milling and resurfacing and pavement markings on I-94BL from the

east city limits of Marshall to 19 Mile Road and I-94 eastbound exit and entrance ramps to the I-94BL, Calhoun County. \*\* 576 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-3A. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be

designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
219405A	24A0994		NH 13044

Location: I-94BL from the east city limits of Marshall to 19 Mile Road.

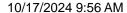
Route: I-94BL

# **Classification Ratings**

Cb = 62.77% Ea = 0.11% MOT = 9.60% Misc = 11.30%

N3 = 5.56% N93A = 10.66%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$52,400.00	1100001	1.000	LSUM
0130	Plastic Drum, Fluorescent, Furn	8120252	80.000	Ea
0135	Plastic Drum, Fluorescent, Oper	8120253	80.000	Ea
0175	Contractor Staking	8240001	1.000	LSUM
0180	Staking Plan Errors and Extras, Max \$180/hour	8240002	5.000	Hr





### **Cost Summaries For Primes**

Report v1

**Letting ID:** 241101 Call Number: 035 **Proposal ID:** 21000-216872

**Description:** 2.34 mi of hot mix asphalt wedging and overlay, aggregate shoulders and permanent pavement markings on Danforth Road from County Road 414 S to the city limits of Escanaba, Delta County. This is a Local Agency project. \*\* 623 Cb \*\*

N3 = 5.19%

**DBE Goal Percent: 0.00%** 

### **Project Information**

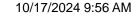
Project Number	Federal Project Number	Federal Item Numbe	r Control Section			
216872A	24A0662		STUL 21000			
Location: Danforth Road fr	Location: Danforth Road from County Road 414 to the city limits of Escanaba.					
Route:						
Classification Ratings						
Cb = 72.15%	Ea = 5.59%	I = 0.19%	MOT = 1.88%			

N93A = 4.56%

# List of Items by Section

Misc = 10.42%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Wisconsin Central Ltd	1027060	10,000.000	Dlr
0010	Mobilization, Max\$55,000.00	1100001	1.000	LSUM





## **Cost Summaries For Primes**

Report v1

**Letting ID:** 241101 Call Number: 036 Proposal ID: 21000-220384

**Description:** 10.67 mi of hot mix asphalt wedging and resurfacing, aggregate shoulders and pavement markings on 33rd/33.5 Road from Forest Highway-13 to the Schoolcraft County line, Delta County. This is a Local Agency project. \*\* 2046 Cb \*\*

N93A = 0.19%

**DBE Goal Percent: 0.00%** 

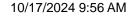
### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
220384A	24A0803		STL 21000
<b>Location:</b> 33rd/33.5 F	Road from Forest Highway-13 to	Schoolcraft County Line.	
Route:			
Classification Ratin	gs		
Cb = 81.88%	Ea = 6.65%	MOT = 0.85%	Misc = 8.82%

N96L = 0.97%

# N3 = 0.64%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$180,000.00	1100001	1.000	LSUM
0100	Plastic Drum, Fluorescent, Furn	8120252	9.000	Ea
0105	Plastic Drum, Fluorescent, Oper	8120253	9.000	Ea





#### **Cost Summaries For Primes**

Report v1

**Letting ID: 241101** Call Number: 037 Proposal ID: 03000-214789

**Description:** 1.14 mi of hot mix asphalt base crushing, shaping and resurfacing, aggregate shoulders and pavement markings on Blue Star Highway from 141st Avenue to 143rd Avenue, Allegan County. This is a Local Agency project. \*\* 896 Cb \*\*

**DBE Goal Percent:** 6.00%

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
214789A	24A0812		CM 03000
Location: Blue Star H	Highway from 141st Avenue to 143rd A	venue.	
Route:			
Classification Patin	and C		

# Classification Ratings

Cb = 74.92%	Ea = 2.93%	I = 0.81%	J = 2.88%
MOT = 1.44%	Misc = 9.27%	N3 = 0.27%	N92D = 6.85%

N93A = 0.61%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$81,500.00	1100001	1.000	LSUM
0025	Project Cleanup	2090001	1.000	LSUM
0165	_Monument Box Adj, Modified	8217050	1.000	Ea



Report v1

**Letting ID:** 241101 **Call Number:** 038 **Proposal ID:** 09000-220011-2

Description: 2.87 mi of concrete pavement repairs, shoulder trenching and widening and pavement markings on Wilder Road from Patterson Road to Marquette Avenue, from Bangor Road to Patterson Road and from Marquette Avenue to Tiernan Road, Truman Parkway from Wilder Road to Marquette Avenue and Tiernan Road from Prairie Street to Wilder Road in the city of Bay City, Bay County. This is a Local Agency project. \*\* 2621 Ba \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not

prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors

must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 10.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
220011A	N/A		EDA 09000

Location: Wilder Road from Patterson Road to Marquette Avenue.

#### Route:

220275A 24A0630 STUL 09000

**Location:** Wilder Road from Bangor Road to Patterson Road, from Marquette Avenue to Tiernan Road and Truman Parkway from Wilder Road to Marquette Avenue and on Tiernan Road from Prairie Street

to Wilder Road.

Route:

#### **Classification Ratings**

B = 0.98%	Ba = 48.40%	Cb = 10.12%	Ea = 10.56%
J = 0.37%	K = 0.51%	MOT = 11.23%	Misc = 10.96%
N3 = 6.28%	N6 = 0.01%	N93C = 0.33%	N93G = 0.25%

### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Lake State Railway	1077060	2,000.000	Dir
0010	Mobilization, Max\$238,200.00	1100001	1.000	LSUM
0220	Post, Mailbox	8070095	5.000	Ea
0325	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	667.000	Ea
0330	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	667.000	Ea
0370	Plastic Drum, Fluorescent, Furn	8120252	316.000	Ea
0375	Plastic Drum, Fluorescent, Oper	8120253	316.000	Ea
0450	_Slope Restoration, Type A, Modified	8167011	200.000	Syd

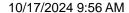
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Report v1

Line Num	Item Description	Item ID	Quantity	Units
0455	_Slope Restoration, Type B, Modified	8167011	5,000.000	Syd
0460	_Slope Restoration, Type C, Modified	8167011	100.000	Syd
0465	_Slope Restoration, Type D, Modified	8167011	100.000	Syd





## **Cost Summaries For Primes**

Report v1

**Letting ID:** 241101 Call Number: 039 **Proposal ID:** 55000-221182

**Description:** 12.20 mi of application of recessed pavement markings on various routes, Menominee County. This is a Local Agency project. \*\* 209 N3 \*\*

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
221182A	24A0840		STL 55000

Location: On various routes.

Route:

# **Classification Ratings**

MOT = 27.28%Misc = 6.68%N3 = 66.04%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$14,000.00	1100001	1.000	LSUM



Report v1

Letting ID: 241101 Call Number: 040 Proposal ID: 82000-220393

Description: 11.10 mi of hot mix asphalt cold milling and resurfacing, concrete median islands and sidewalk ramps and pavement markings on various routes in the city of Detroit, Wayne County. This is a Local Agency project. \*\* 14913 Cb or Comb/Jt. 14913 Ea, J \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and J. If the prime contractor is not pregualified in those subclassifications it must use pregualified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 8.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
220393A	24A0669		STU 82000

Location: On various routes.

Route:

220395A 24A0778 STU 82000

Location: On various routes.

Route:

### **Classification Ratings**

B = 0.01%	Ba = 2.98%	Cb = 46.42%	Ea = 3.80%
I = 0.03%	J = 17.52%	K = 9.86%	MOT = 4.70%
Misc = 12.37%	N3 = 2.30%	N6 = 0.01%	

# List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Consolidated Rail Corporation	1027060	17,750.000	Dlr
0010	_Railroad Protection, at Grade Crossing, Detroit Connecting Railroad	1027060	11,500.000	Dlr
0015	Mobilization, Max\$1,351,000.00	1100001	1.000	LSUM
0040	_Curb, Rem, Modified	2047001	14,730.000	Ft
0045	_Integral Curb and Sidewalk, 2 Feet, Rem, Modified	2047001	2,765.000	Ft
0140	Pavt, Cleaning	5010001	1.000	LSUM
0460	Plastic Drum, Fluorescent, Furn	8120252	758.000	Ea
0465	Plastic Drum, Fluorescent, Oper	8120253	758.000	Ea
0495	_Seeding, Mixture THM, Modified	8167011	1,732.000	Syd
0500	_Topsoil Surface, Furn, LM, Modified	8167021	369.000	Cyd

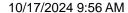
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Report v1

Line Num	Item Description	Item ID	Quantity	Units
0505	Monument Box	8210001	8.000	Ea
0510	Monument Preservation	8210010	8.000	Ea
0515	Centerline Corrugations, Milled, HMA	8220013	6,870.000	Ft
0530	_Door Hanger Notifications, Modified	8507051	1.000	LSUM





## **Cost Summaries For Primes**

Report v1

**Letting ID:** 241101 Call Number: 041 Proposal ID: 82000-218374

**Description:** Traffic signal modernization on various routes at 13 intersections in the city of Detroit, Wayne County. This is a Local Agency project. \*\* 1600 L \*\*

**DBE Goal Percent:** 6.00%

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
218374A	24A0832		HSIP VRU 82000
Location: At 6 intersec	tions.		
Route:			
218376A	24A0825		HSIP VRU 82000

Location: At 6 intersections.

Route:

# **Classification Ratings**

Ea = 3.29%J = 0.70%L = 53.61%MOT = 2.71%

Misc = 38.60%N3 = 0.28%N6 = 0.81%

# List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$120,700.00	1100001	1.000	LSUM
0120	Plastic Drum, Fluorescent, Furn	8120252	250.000	Ea
0125	Plastic Drum, Fluorescent, Oper	8120253	250.000	Ea
0290	Span Wire Tether	8200142	43.000	Ea
0450	_Advance/Approach Detection Sensor, Salv	8207050	2.000	Ea
0455	_Antenna, Spectrum	8207050	7.000	Ea
0460	_Backplate, TS, Detroit	8207050	109.000	Ea
0465	_Cantilever Arm, Salv	8207050	3.000	Ea
0470	_Controller and Cabinet, Digital Type, ITS	8207050	10.000	Ea
0475	_Pedestal Alum, Modified	8207050	9.000	Ea
0480	_Pedestal Fdn, Modified	8207050	7.000	Ea
0485	_Street Name Sign Bracket Arm, 4 Foot	8207050	36.000	Ea
0490	_Two Way Street Name Sign, Illuminated, Salv	8207050	9.000	Ea
0495	_Video Capture and Streaming System, Salv	8207050	6.000	Ea
0500	_Video Detection and Analytics System, Salv	8207050	3.000	Ea

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Report v1

Line Num	Item Description	Item ID	Quantity	Units
0505	_Wireless Data Acquisition and Alerts System, Salv	8207050	7.000	Ea
0510	_Wireless Data Acquisition, Alerts and Analytics System	8207050	3.000	Ea



Report v1

Letting ID: 241101 Call Number: 042 Proposal ID: 41000-216263

Description: 0.44 mi of hot mix asphalt reconstruction, storm sewer, concrete curb, gutter and sidewalk, signing and pavement markings on Division Avenue from Fulton Street northerly to north of Crescent Street in the city of Grand Rapids, Kent County. This is a Local Agency project. \*\* Comb/Jt. 9145 Ea, K \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of L. If the prime contractor is not prequalified in this subclassification it must use a pregualified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 7.00%

## **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
216263A	24A0892		STU 41000
Location: Division Avenu	ue from Fulton Street northerly to	o north of Crescent Street.	
Route:			
Classification Ratings			
B = 1.30%	Cb = 6.75%	Ea = 11.40%	H = 1.40%
I = 0.34%	ITS = 0.03%	J = 9.92%	K = 21.89%
L = 22.49%	MOT = 0.76%	Misc = 20.43%	N3 = 3.09%
N6 = 0.14%	N91A = 0.01%	N91C = 0.01%	N94B = 0.05%

# List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$831,400.00	1100001	1.000	LSUM
0010	_Abandon and FIII Underground Utilities, 12 inch Dia	2037001	290.000	Ft
0015	_Abandon and Fill Underground Utilities, 16 inch Dia	2037001	1,250.000	Ft
0020	_Abandon and FIII Underground Utilities, 8 inch Dia	2037001	620.000	Ft
0025	_Manhole, Valve Chamber, or Catch Basin, Rem	2037050	22.000	Ea
0050	_Brick Pavt, Rem, Salvage, Full Depth	2047011	417.000	Syd
0055	_Pavt, Rem, Modified	2047011	15,500.000	Syd
0510	Plastic Drum, Fluorescent, Furn	8120252	75.000	Ea
0515	Plastic Drum, Fluorescent, Oper	8120253	75.000	Ea
0655	_Mulch Blanket, Modified	8167011	200.000	Syd
0660	_Turf Establishment	8167011	1,200.000	Syd
0765	_Removal of Existing Lighting System	8187051	1.000	LSUM

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Report v1

Line Num	Item Description	Item ID	Quantity	Units
0965	_Audible Pedestrian Beacon	8207050	36.000	Ea
0970	_Cabinet, NEMA Type, Modified	8207050	5.000	Ea
0975	_Controller, NEMA, ATC Type, Modified	8207050	5.000	Ea
0980	_Flsh Beacon, Rectangular Rapid	8207050	3.000	Ea
0985	_Opticom GPS System	8207050	5.000	Ea
0990	_Opticom Infrared, Rem	8207050	2.000	Ea
0995	_Steel Pole Mounting Hub	8207050	38.000	Ea
1000	_Street Name Sign, Bracket Arm	8207050	6.000	Ea
1005	_Street Name Sign, One Way, Non-Illuminated	8207050	3.000	Ea
1010	_Street Name Sign, Two Way, Non-Illuminated	8207050	14.000	Ea
1245	_Snowmelt, Hydronic, Chip and Expose	8507010	1,100.000	Sft
1250	_Brick Pavement, Salvaged Pavers	8507011	175.000	Syd
1255	_Porous Tree Grate	8507050	65.000	Ea
1260	_Preconstruction Documentation	8507051	1.000	LSUM
1265	_Snowmelt, Electric, Repr	8507051	1.000	LSUM
1270	_Snowmelt, Hydronic, Adj and Repr	8507051	1.000	LSUM
1275	_Additional Insurance	8507060	5,000.000	Dlr
1280	_Contaminated Material, Storage, Handling and Disposal	8507060	5,000.000	Dlr
1285	_Underground Sprinkling Systems, Restore	8507060	10,000.000	Dlr



Report v1

**Letting ID:** 241101 **Call Number:** 043 **Proposal ID:** 82000-216577-2

Description: 1.11 mi of removal and replacement of sidewalks and ramps, pedestrian crossing signs and pavement

markings along various routes in the city of Detroit, Wayne County. This is a Local Agency project. \*\* 2724 J \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior

to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 8.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
216577A	24A0677		TA 82000
Location: Along varie	ous routes.		
Route:			
Classification Ratir	ngs		
Ea = 0.31%	J = 51.81%	K = 0.83%	MOT = 4.51%

Misc = 32.88% N3 = 6.80% N6 = 2.86%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$272,400.00	1100001	1.000	LSUM
0010	_Curb, Rem, Modified	2047001	3,531.000	Ft
0015	_Sidewalk, Rem, Modified	2047011	21,093.000	Syd
0225	Plastic Drum, Fluorescent, Furn	8120252	84.000	Ea
0230	Plastic Drum, Fluorescent, Oper	8120253	84.000	Ea
0245	_LED Enhanced Flashing Sign	8207050	8.000	Ea
0250	_LED Sign, New Fnd & Pole	8207050	6.000	Ea



Report v1

**Letting ID:** 241101 **Call Number:** 044 **Proposal ID:** 09000-214363

**Description:** 1.57 mi of hot mix asphalt cold milling and resurfacing, guardrail, signing and pavement markings on Monitor Road from Midland Road to Wilder Road, Bay County. This is a Local Agency project. \*\* 662

Cb or 662 N9-6L \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, N9-3A and N9-6L. If the prime contractor is not prequalified in those subclassifications it must use pregualified subcontractors. Those subcontractors

must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 7.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
214363A	24A0953		STUL 09000
Location: Monitor Road fro	om Midland Road to Wilder Road.		

#### Route:

# **Classification Ratings**

Cb = 34.64%	Ea = 5.06%	K = 3.85%	MOT = 6.06%
Misc = 13.04%	N3 = 1.86%	N6 = 1.88%	N93A = 10.37%

N96L = 23.23%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Huron and Eastern Railway	1027060	1,000.000	Dlr
0010	Mobilization, Max\$60,200.00	1100001	1.000	LSUM
0120	Post, Mailbox	8070095	20.000	Ea
0225	Plastic Drum, Fluorescent, Furn	8120252	220.000	Ea
0230	Plastic Drum, Fluorescent, Oper	8120253	220.000	Ea
0255	_Slope Restoration, Type A, Modified	8167011	200.000	Syd
0260	_Slope Restoration, Type B, Modified	8167011	1,000.000	Syd
0265	_Slope Restoration, Type C, Modified	8167011	1,000.000	Syd
0270	_Slope Restoration, Type D, Modified	8167011	200.000	Syd



Report v1

Letting ID: 241101 Call Number: 045 Proposal ID: 58000-214661

Description: 1.02 mi of superelevation corrections, shoulder widening, high friction surface treatment, rumble strips, enhanced signing and pavement markings on Swan Creek Road from I-75 to Dixie Highway, Monroe County. This is a Local Agency Project. \*\* 683 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea and N7. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	er Federal Item Nu	mber Control Section
214661A	24A0924		HSIP 58000
Location: Swan Creel	k Road from I-75 to N. Dixie Hi	ghway.	
Route:			
Classification Rating	gs		
Cb = 43.35%	Ea = 10.50%	I = 3.92%	J = 1.36%
K = 1.32%	MOT = 6.52%	Misc = 11.46%	N3 = 0.25%

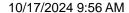
N93A = 1.24%

# List of Items by Section

N7 = 14.34%

N6 = 5.74%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Grand Trunk Western	1027060	5,000.000	Dlr
0010	_Railroad Protection, at Grade Crossing, Norfolk Southern	1027060	5,000.000	Dlr
0015	Mobilization, Max\$58,000.00	1100001	1.000	LSUM
0090	Pavt, Cleaning	5010001	1.000	LSUM
0135	Post, Mailbox	8070095	4.000	Ea
0205	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	30.000	Ea
0210	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	30.000	Ea
0270	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	2,100.000	Ft





## **Cost Summaries For Primes**

Report v1

**Letting ID:** 241101 Call Number: 046 **Proposal ID:** 12000-216403

**Description:** 5.82 mi of hot mix asphalt overlay and pavement markings on Burr Oak Road from the West St. Joseph County line to Mill Street, Branch County. This is a Local Agency project. \*\* 1077 Cb \*\*

**DBE Goal Percent:** 7.00%

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
216403A	24A0894		STL 12000
Location: Burr Oak Roa	d from the West St. Joseph C	ounty line to Mill Street.	
Route:			
Classification Ratings	<b>;</b>		
Cb = 74.65%	Ea = 5.36%	J = 1.10%	MOT = 3.99%

N93A = 1.43%

# List of Items by Section

N3 = 2.45%

Misc = 11.03%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$98,000.00	1100001	1.000	LSUM
0010	_Pavt, Rem, Modified	2047011	215.000	Syd
0095	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	200.000	Ea
0100	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	200.000	Ea
0135	Monument Box	8210001	11.000	Ea
0140	Monument Preservation	8210010	11.000	Ea



Report v1

Letting ID: 241101 Call Number: 047 Proposal ID: 77000-214532

Description: 0.75 mi of hot mix asphalt base crushing, shaping and resurfacing, shoulder trenching, drainage and pavement markings on Krafft Road from Parker Road to Pine Grove Road (M-136), St. Clair County. This is a Local Agency project. \*\* 875 Cb or Comb/Jt. 875 Ea, K \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the

confirmed low bidder.

**DBE Goal Percent: 5.00%** 

#### **Project Information**

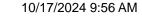
Project Number	Federal Project Number	Federal Item Numbe	r Control Section
214532A	24A0842		STUL 77000
Location: Krafft Road from	Parker Road to Pine Grove Roa	ad (M-136).	
Route:			
Classification Ratings			
Cb = 23.84%	Ea = 18.02%	I = 3.31%	J = 2.07%

K = 18.41%MOT = 4.95%Misc = 22.39%

N3 = 0.50%

N92D = 5.23%N93A = 1.04%N94B = 0.24%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$80,000.00	1100001	1.000	LSUM
0025	_Pavt, Rem, Modified	2047011	765.000	Syd
0050	Project Cleanup	2090001	1.000	LSUM
0160	Post, Mailbox	8070095	65.000	Ea
0205	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	310.000	Ea
0210	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	310.000	Ea
0270	_Monument Box, Modified	8217050	1.000	Ea
0275	_Asphalt Cement Binder	8507022	18,092.000	Gal





## **Cost Summaries For Primes**

Report v1

**Letting ID:** 241101 Call Number: 048 Proposal ID: 13000-219876

**Description:** 8.50 mi of tree removals and clearing on T Drive S from Jackson Road to M-99, Calhoun County. This is a Local Agency project. \*\* 848 N2 \*\*

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	<b>Control Section</b>
219876A	24A0937		HRRR 13000
Location: T Drive S at Jac	ckson Rd. Calhoun County		

**Location:** T Drive S at Jackson Rd, Calhoun County

Route:

# **Classification Ratings**

I = 4.01%MOT = 7.45%Misc = 88.55%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$77,100.00	1100001	1.000	LSUM
0010	_Clearing, Modified	2017002	449.000	Sta
0015	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	30.000	Ea
0020	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	30.000	Ea



Report v1

Letting ID: 241101 Call Number: 049 Proposal ID: 56000-213048

Description: 0.50 mi of hot mix asphalt road reconstruction, concrete curb, gutter and sidewalk ramps, signing and pavement markings on Poseyville Road from Ashby Road to the south city limits of Midland in the city of Midland, Midland County. This is a Local Agency project. \*\* 2269 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Cb. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed

low bidder.

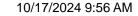
**DBE Goal Percent: 6.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
213048A	24A0936		ER 56000
Location: Poseyville F	Road from Ashby Road to the south ci	ty limits of Midland.	
Route:			
Classification Rating	as		

Cb = 16.50%	Ea = 38.82%	ITS = 0.85%	J = 7.89%
K = 2.67%	L = 6.19%	MOT = 6.08%	Misc = 20.79%
N3 = 0.13%	N6 = 0.08%		

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$205,000.00	1100001	1.000	LSUM
0025	_Pavt, Rem, Modified	2047011	15,273.000	Syd
0240	Post, Mailbox	8070095	8.000	Ea
0315	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	250.000	Ea
0320	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	250.000	Ea
0385	_Turf Establishment, Performance	8167011	6,500.000	Syd
0470	Span Wire Tether	8200142	3.000	Ea
0530	_Cabinet, NEMA Type, MCRC	8207050	1.000	Ea
0535	_Controller, NEMA, ATC Type	8207050	2.000	Ea





#### **Cost Summaries For Primes**

Report v1

Letting ID: 241101 Call Number: 050 Proposal ID: 79000-215506

**Description:** 4.30 mi of hot mix asphalt surfacing, aggregate shoulder, driveway approaches, sign upgrades and pavement markings on Cemetery Road from the village limits of Cass City to Huron County line Road, Tuscola County. This is a Local Agency project. \*\* 679 Cb \*\*

**DBE Goal Percent: 0.00%** 

### **Project Information**

•			
Project Number	Federal Project Num	ber Federal Item Nui	mber Control Section
215506A	24A0883		STL 79000
Location: Cemetery	Road from Cass City Village L	imits to Huron County Line Road.	
Route:			
Classification Ratin	ıgs		
Cb = 69 78%	Fa = 8 63%	MOT = 4 72%	Misc = 12.66%

N3 = 0.84%N6 = 3.38%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$62,000.00	1100001	1.000	LSUM
0025	Pavt, Cleaning	5010001	1.000	LSUM
0125	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	110.000	Ea
0130	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	110.000	Ea
0180	_Slope Restoration, Modified	8167011	5,000.000	Syd
0185	Monument Box, Adj	8210005	4.000	Ea
0190	Monument Preservation	8210010	4.000	Ea



Report v1

Letting ID: 241101 Call Number: 051 Proposal ID: 18000-218096

Description: 3.18 mi of hot mix asphalt crushing, shaping and resurfacing and bridge reconstruction including superstructure replacement with 18-inch steel tub girders and approach work on East Colonville Road from Eberhart Avenue to Brand Avenue and Colonville Road over McCurran Creek, Clare County. This is a Local Agency project. \*\* 2241 Cb or 2241 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and Fa. If the prime contractor is not pregualified in those subclassifications it must use pregualified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 6.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
218096A	24A0935		BO 18000
Location: Colonville Roa	d over McCurran Creek		

Route:

219377A 24A0951 STL 18000

Location: Colonville Road from Eberhart Avenue to Brand Avenue.

Route:

# **Classification Ratings**

Cb = 39.35%	Ea = 14.68%	Fa = 19.94%
I = 0.01%	J = 1.29%	MOT = 3.41%
N2 = 0.11%	N6 = 0.05%	N7 = 0.05%
N91B = 1.07%	N91E = 0.07%	N92D = 3.63%
	I = 0.01% N2 = 0.11%	I = 0.01% $J = 1.29%$ $N2 = 0.11%$ $N6 = 0.05%$

N96L = 1.19%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$207,000.00	1100001	1.000	LSUM
0120	Post, Mailbox	8070095	65.000	Ea
0170	Plastic Drum, Fluorescent, Furn	8120252	500.000	Ea
0175	Plastic Drum, Fluorescent, Oper	8120253	500.000	Ea
0220	Monument Box	8210001	10.000	Ea
0225	Monument Preservation	8210010	10.000	Ea





Report v1

Line Num	Item Description	Item ID	Quantity	Units
0245	Project Cleanup	2090001	1.000	LSUM
0355	_Riprap, Spec, Cl II	8137011	154.000	Syd
0360	Contractor Staking	8240001	1.000	LSUM
0365	Staking Plan Errors and Extras, Max \$180/hour	8240002	8.000	Hr

N2 = 0.38%



#### **Cost Summaries For Primes**

Report v1

Letting ID: 241101 Call Number: 052 Proposal ID: 47000-214368

Description: 0.36 mi of hot mix asphalt reconstruction with widening, concrete curb and gutter, signing and pavement markings on Grand River Avenue at Cemetery Road intersection, Livingston County. This is a Local Agency project. \*\* 1008 Cb or 1008 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 7.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	er Control Section
214368A	24A0885		STL 47000
Location: Grand River Ave	nue at Cemetery Road.		
Route:			
Classification Ratings			
Cb = 26.25%	Ea = 35.40%	I = 4.67%	J = 4.84%

Misc = 11.55%

N3 = 0.91%N6 = 0.04%N93A = 0.32%N94B = 0.62%

MOT = 10.02%

# List of Items by Section

K = 5.00%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$91,700.00	1100001	1.000	LSUM
0255	Post, Mailbox	8070095	12.000	Ea
0345	Plastic Drum, Fluorescent, Furn	8120252	70.000	Ea
0350	Plastic Drum, Fluorescent, Oper	8120253	70.000	Ea
0405	Contractor Staking	8240001	1.000	LSUM
0410	Staking Plan Errors and Extras, Max \$180/hour	8240002	10.000	Hr



Report v1

Letting ID: 241101 Call Number: 053 Proposal ID: 58000-220806

Description: Bridge rehabilitation including concrete overlay, superstructure and substructure patching and

approach work on various routes at multiple locations, Monroe County. This is a Local Agency project. \*\* 2694 N9-1A \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Fa. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior

to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 5.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section			
220806A	24A0926		STL 58000			
Location: On various routes at multiple locations.						
Route:						
Classification Ratin	gs					

Cb = 6.16%	Ea = 1.85%	Fa = 32.31%	Fb = 0.18%
I = 0.03%	MOT = 1.55%	Misc = 8.91%	N3 = 0.49%
N4 = 0.67%	N6 = 0.00%	N7 = 0.35%	N91A = 36.63%
N91B = 2.97%	N91C = 2.93%	N93A = 0.66%	N96L = 4.31%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$240,000.00	1100001	1.000	LSUM



Report v1

**Letting ID:** 241101 **Call Number:** 054 **Proposal ID:** 80000-219018

Description: 0.16 mi of construction of a shared-use path along the southside of Alyworth Avenue from Kalamazoo

Street to the Van Buren Trail in the city of South Haven, Van Buren County. This is a Local Agency project. \*\* 122 Cb or 122 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors

must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 7.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
219018A	24A0959		CM 80000

Location: Along southside of Alyworth Avenue from Kalamazoo Street to the Van Buren Trail.

Route:

# **Classification Ratings**

Cb = 23.61%	Ea = 41.09%	I = 7.26%	J = 8.89%
UD = 23.01%	Ca = 41.09%	1 = 1.20%	J = 0.0970

K = 0.81% MOT = 5.60% Misc = 11.33% N6 = 1.41%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$13,000.00	1100001	1.000	LSUM
0110	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	35.000	Ea
0115	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	35.000	Ea



Report v1

Letting ID: 241101 Call Number: 055 Proposal ID: 11000-215348

Description: 0.53 mi of concrete shared-use path grading, concrete sidewalk, concrete ramps, slope restoration

and pavement markings on John Beers Road from South Roosevelt Road to Demorrow Road, Berrien County. This is a Local Agency project. \*\* 798 Ea or 798 J \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea and J. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the

confirmed low bidder.

**DBE Goal Percent:** 7.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
215348A	24A0955		CM 11000
Location: John Beers	Road from South Roosevelt Ro	ad to Demorrow Road.	
Route:			
Classification Ratin	gs		
Ch 2 620/	Fo. 10.020/	Fo. 0.169/	2.040/

Cb = 3.62%	Ea = 10.92%	Fa = 9.16%	I = 2.04%
J = 35.74%	K = 2.80%	MOT = 3.17%	Misc = 30.21%
N2 = 0.87%	N3 = 0.38%	N6 = 0.45%	N96L = 0.64%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$76,180.00	1100001	1.000	LSUM
0030	_Pavt, Rem, Modified	2047011	1,228.000	Syd
0105	Pipe Railing, Galv Steel	7110021	120.000	Ft
0150	_Shared Use Path Grading, Modified	8067001	5,438.000	Ft
0180	Plastic Drum, Fluorescent, Furn	8120252	150.000	Ea
0185	Plastic Drum, Fluorescent, Oper	8120253	150.000	Ea



Report v1

**Letting ID:** 241101 **Call Number:** 056 **Proposal ID:** 58000-214239

**Description:** 6.51 mi of pedestrian improvements including shared-use path, barrier curb and a median refuge

island on along various routes in the city of Monroe, Monroe County. This is a Local Agency project. \*\* 8080 Ea or 8080 Fa or Comb/Jt. 8080 Cb, K \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea, Fa and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 6.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
214239A	24A1031		TA 58000
Location: Along various ro	utes.		

#### Route:

Noute.		
218794A	24A0952	STUL 58000
Location: Custer Road at F	Raisinville Road.	
Route:		

# **Classification Ratings**

B = 0.19%	Cb = 14.98%	Ea = 29.31%	Fa = 11.13%
Fb = 2.08%	I = 1.16%	J = 5.38%	K = 11.37%
L = 3.06%	MOT = 2.65%	Misc = 10.01%	N2 = 0.44%
N3 = 0.73%	N4 = 0.08%	N6 = 0.75%	N7 = 0.52%
N91A = 0.48%	N91B = 3.57%	N93A = 0.34%	N96L = 0.57%
N96M = 1.21%			

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, CSX	1027060	7,000.000	Dlr
0010	Mobilization, Max\$738,600.00	1100001	1.000	LSUM
0645	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	38.000	Ea
0650	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	38.000	Ea
0680	Plastic Drum, Fluorescent, Furn	8120252	20.000	Ea
0685	Plastic Drum, Fluorescent, Oper	8120253	20.000	Ea





Report v1

Line Num	Item Description	Item ID	Quantity	Units
0895	_Controller, NEMA, ATC Type	8207050	1.000	Ea
0900	_Flashing Beacon Sign Assembly, Rectangular Rapid, Solar Power	8207050	4.000	Ea
0905	_Pedestal Painting	8207050	4.000	Ea
0910	_PRTZ Camera	8207050	2.000	Ea
0915	_PRTZ Video Detection System	8207050	1.000	Ea
0970	_Bench, Rem, Salv, and Reinstall	8507050	1.000	Ea



Report v1

Letting ID: 241101 Call Number: 057 Proposal ID: 58000-219013

Description: 4.20 mi of hot mix asphalt shared-use path rehabilitation including base crushing, shaping and resurfacing, replacing timber deck, rub railing and kick boards and approach work on River Raisin Heritage Trail from National Battlefield Park to International Wildlife Refuge, Monroe County. This is a Local Agency project. \*\* 6595 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Cb. If the prime contractor is not pregualified in those subclassifications it must use pregualified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 5.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section		
219013A	24A0954		EAR 58000		
Location: River Raisin Heritage Trail from National Battlefield Park to International Wildlife Refuge.					

#### Route:

# **Classification Ratings**

•			
Cb = 11.86%	Ea = 20.67%	Fa = 1.44%	Fb = 0.01%
H = 1.17%	I = 2.18%	J = 0.75%	MOT = 0.40%
Misc = 51.66%	N2 = 3.72%	N3 = 0.02%	N6 = 0.17%
N91B = 0.27%	N92D = 5.56%	N93A = 0.08%	N96M = 0.06%

# List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Norfolk Southern	1077060	25,000.000	Dlr
0010	Mobilization, Max\$580,000.00	1100001	1.000	LSUM
0035	_Root Rem	2027002	21.000	Sta
0055	_Bollard, Rem	2047050	4.000	Ea
0060	_Interpretive Sign, Rem	2047050	14.000	Ea
0105	Project Cleanup	2090001	1.000	LSUM
0170	Pavt, Cleaning	5010001	1.000	LSUM
0265	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	15.000	Ea
0270	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	15.000	Ea
0305	_Riprap, Heavy, Modified	8137031	25,376.000	Ton
0360	_Geocellular Confinement System	8167011	1,505.000	Syd

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Report v1

Line Num	Item Description	Item ID	Quantity	Units
0365	_Native Grasses and Wildflowers Seeding	8167011	7,098.000	Syd
0380	Contractor Staking	8240001	1.000	LSUM
0385	Staking Plan Errors and Extras, Max \$180/hour	8240002	69.000	Hr
0460	_Riprap, Heavy, Modified	8137031	100.000	Ton



Report v1

Call Number: 058 **Letting ID:** 241101 Proposal ID: 13161-219213

Description: 2.70 mi of hot mix asphalt cold milling and resurfacing, sidewalk ramp upgrades and pavement markings on I-94BL (Michigan Avenue) from the Amtrak (MDOT) railroad easterly to M-96 (Columbia Avenue) and on M-96 (Columbia Avenue) from the pavement change west of the I-94BL (Michigan Avenue) eastbound ramp at M-96 (Columbia Avenue) easterly to the westbound ramp gore for I-94BL (Michigan Avenue) at M-96 (Columbia Avenue) and proceeds easterly on I-94BL/M-96 (Michigan Avenue) to the pavement change east of 9-1/2 Mile Road (Wattles Road) in the city of Battle Creek, Calhoun County. \*\* 1293 Cb \*\*In addition to the above minimum pregualification requirement for prime contractors this project includes a subclassification of N9-3A. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
219213A	N/A		M 13161

Location: I-94BL (Michigan Avenue) and I-94BL/M-96 (Michigan Avenue) from Amtrak railroad easterly to

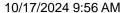
9-1/2 Mile Road (Wattles Road).

Route: I-94BL

#### **Classification Ratings**

B = 0.51%	Cb = 51.39%	Ea = 3.66%	I = 0.09%
ITS = 1.08%	J = 3.48%	K = 2.76%	MOT = 7.80%
Misc = 12.27%	N3 = 5.52%	N6 = 0.66%	N93A = 10.78%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Amtrak	1027060	6,300.000	Dlr
0010	Mobilization, Max\$117,600.00	1100001	1.000	LSUM
0245	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	630.000	Ea
0250	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	630.000	Ea
0395	Contractor Staking	8240001	1.000	LSUM
0400	Staking Plan Errors and Extras, Max \$180/hour	8240002	13.000	Hr





## **Cost Summaries For Primes**

Report v1

**Letting ID:** 241101 **Call Number:** 059 **Proposal ID:** 67021-217313

**Description:** 1.89 mi of hot mix asphalt one course overlay, cold milling and resurfacing, fibermat type B, joint

repairs, truck turnout paving, carpool lot removal, underdrain cleanout and repair and pavement markings on US-10 from Lakola Road easterly to 220th Avenue, Osceola County. \*\* 1113 Cb \*\*

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	er Control Section	
217313A	24A0975		NH 67021	
Location: US-10 from east of Lakola Road to west of 220th Avenue.				
Route: US-10				
Classification Ratings				
Classification Ratings Cb = 57.28%	Ea = 6.45%	I = 1.30%	MOT = 9.55%	

### List of Items by Section

N93I = 8.26%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$101,200.00	1100001	1.000	LSUM
0195	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	142.000	Ea
0200	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	142.000	Ea
0235	Plastic Drum, Fluorescent, Furn	8120252	21.000	Ea
0240	Plastic Drum, Fluorescent, Oper	8120253	21.000	Ea
0310	Monument Box, Adj	8210005	2.000	Ea
0315	Monument Preservation	8210010	1.000	Ea
0320	Centerline Corrugations, Milled, HMA	8220013	9,240.000	Ft