



Cost Summaries For Primes

Report v1

Letting ID: 220218

Call Number: 601

Proposal ID: 38101-127621

Description: 12.72 mi of mainline and ramp alternate bid pavement reconstruction and hot mix asphalt overlay with alternate bid pavement reconstruction including drainage improvements, guardrail, signing, pavement marking, ITS, roundabout construction, lighting and bridge preventive maintenance on 10 structures on I-94 from the Jackson/Calhoun County Line easterly to M-60, under Gibbs Road and M-99, at Michigan Avenue and Dearing Road in the cities of Parma and Jackson, Jackson County. This project includes three 5 year materials and workmanship pavement warranties, a 2 year performance warranty for concrete surface coating and a 5 year performance warranty for thin epoxy polymer bridge deck overlay. Alternate 1 is hot mix asphalt road work with related items and Alternate 2 is concrete road work with related items. This project also contains Alternate Technical Concepts for Maintenance of Traffic. See the Special Provision for Maintaining Traffic and the Special Provision for Alternative Technical Concepts For Maintaining Traffic For Contract Identification 38101-127621 in the proposal for more information. This project is an OJTVIP project. See Special Provision for PREPARATION AND CONSIDERATION OF BIDS ON ON-THE-JOB TRAINING. ** 123334 B or 123334 Cb or 123334 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: 6.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
127621A	22A0111		RBMP 38101
Location: I-94 from Michigan Avenue to east of M-60.			
Route:			
210047A	22A0061		IM 38102
Location: I-94 from Calhoun/Jackson County Line to Michigan Avenue.			
Route: I-94			

Classification Ratings

B = 24.12%	Ba = 0.49%	Cb = 35.32%	Ea = 40.31%
Fa = 5.77%	Fb = 0.01%	H = 0.18%	I = 3.86%
ITS = 0.07%	J = 3.57%	K = 2.19%	Ka = 0.53%
L = 1.17%	MOT = 31.66%	Misc = 10.16%	N3 = 3.00%
N4 = 0.47%	N6 = 0.53%	N7 = 0.06%	N91A = 0.72%
N91C = 0.08%	N93A = 0.13%	N93C = 0.00%	N93D = 0.00%
N93G = 0.06%	N93I = 0.28%	N94B = 0.04%	N95D = 0.23%

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N96L = 1.47%

N96M = 0.46%

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0020	Dispute Review Board, Hearing	1040010	22,500.000	Dir
0030	Dispute Review Board, Progress Meeting	1040050	73,500.000	Dir
0040	_Reimbursed Permit Fees	1077060	30,000.000	Dir
0050	Critical Path Method Schedule	1080005	15,000.000	Dir
0060	Mobilization, Max \$11,211,700.00	1100001	1.000	LSUM
0220	_Pavt, Rem, Spec	2047011	3,558.000	Syd
0230	_Impact Attenuator, Rem and Disposal	2047050	1.000	Ea
0450	Project Cleanup	2090001	1.000	LSUM
1340	Pavt, Cleaning	5010001	1.000	LSUM
1680	_Cable Modem, Integrate	8007050	4.000	Ea
1690	_Cellular Modem, 4G	8007050	1.000	Ea
1700	_Field Security Appliance	8007050	4.000	Ea
1710	_Impact Attenuator, Test Level-3, Furn and Install, Type 1	8007050	1.000	Ea
1720	_ITS Cabinet, Ground Mtd	8007050	5.000	Ea
1730	_Portable Intermittent Truck Weigh Station Trench	8007050	1.000	Ea
1740	_Power Distribution Unit	8007050	5.000	Ea
1750	_Integration, Advanced Traf Management System Software	8007051	1.000	LSUM
1760	_Cable Internet Company (Estimated Cost to Contractor)	8007060	49,500.000	Dir
2095	Post, Mailbox	8070095	3.000	Ea
3510	Monument Box Adj	8210005	22.000	Ea
3520	Monument Preservation	8210010	22.000	Ea
3530	Protect Corners	8210020	22.000	Ea
3540	Freeway Shld Corrugations, Milled, HMA	8222001	77,553.000	Ft
3910	Freeway Shld Corrugations, Milled, HMA	8222001	161,601.000	Ft
4220	Freeway Shld Corrugations, Milled, Conc	8222000	161,564.000	Ft
4510	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
4520	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea
4710	Plastic Drum, Fluorescent, Furn	8120252	1,100.000	Ea
4720	Plastic Drum, Fluorescent, Oper	8120253	1,100.000	Ea
5520	_Slope Protection, Replace	8137011	23.000	Syd



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List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
5530	_Calendar Days of Contract Time for Opening to Traffic, Stage 1A through 4D	1027060	18,806.000	Dir
5540	_Calendar Days of Contract Time for Opening to Traffic, Stage 5A through 7	1027060	18,806.000	Dir
5550	_Calendar Days of Contract Time for Opening to Traffic, Stage 8A through 9C	1027060	18,806.000	Dir

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Letting ID: 220218

Call Number: 602

Proposal ID: 58151-125868

Description: 3.74 mi of roadway reconstruction, bridge reconstruction and bridge rehabilitation includes concrete and hot mix asphalt pavement, weigh station reconstruction, ITS, drainage improvements, pavement markings and deep overlay, full paint, substructure and barrier patching, thrie beam retrofit and approach work on I-75 from Erie Road northerly to Otter Creek Road, Monroe County. This project includes a 2 year concrete surface coating warranty and 2 year warranty on bridge coating. This project is an Alternate Pavement Bid project. Alternate 1 (Section 2) is an HMA Alternative and includes a 5 year materials and workmanship pavement warranty. Alternate 2 (Section 3) is a Concrete Alternative and includes a 5 year materials and workmanship pavement warranty. This is an OJT VIP Pilot Project. Please see Special Provision for Preparation and Consideration of Bids on On-the-Job-Training Voluntary Incentive Program Projects. ** 116133 Ea or Comb/Jt. 116133 B, Fa or Comb/Jt. 116133 Cb, Fa **In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea, Fa and either B or Cb. 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
125868A	N/A		RBMP 58151
Location: I-75 from Erie Road to Otter Creek Road			
Route:			
126916A	22A0208		IM 58151
Location: On- I-75 at 5 locations.			
Route:			
132974A	22A0206		IM 58151
Location: Otter Creek Road over I-75.			
Route:			
203664A	22A0207		IM 58151
Location: I-75 under Gaynier Road.			
Route:			

Classification Ratings

B = 18.69%	Ba = 1.31%	Cb = 23.13%	Ea = 40.83%
Fa = 18.69%	Fb = 1.48%	I = 0.95%	ITS = 0.23%
J = 1.64%	K = 2.04%	L = 2.88%	MOT = 4.80%
Misc = 13.53%	N2 = 0.05%	N3 = 1.69%	N4 = 0.39%

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N6 = 0.62%	N7 = 0.08%	N91A = 0.40%	N91B = 0.32%
N91C = 0.10%	N91F = 0.14%	N93C = 0.01%	N93D = 0.01%
N94B = 0.02%	N95C = 0.86%	N96L = 0.31%	N96M = 0.20%

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0010	_Opening to Traf Incentive	1027060	100,000.000	Dlr
0015	Dispute Review Board, Hearing	1040010	22,500.000	Dlr
0020	Dispute Review Board, Progress Meeting	1040050	87,500.000	Dlr
0025	Critical Path Method Schedule	1080005	15,000.000	Dlr
0030	Mobilization, Max\$10,557,600.00	1100001	1.000	LSUM
0230	Project Cleanup	2090001	1.000	LSUM
0565	Dr Structure, Temp Lowering	4030390	49.000	Ea
0615	Pavt, Cleaning	5010001	1.000	LSUM
0730	_Fiber Optic, Cable, Reinstall	8007001	150.000	Ft
0735	_Fiber Optic, Cable, Rem	8007001	150.000	Ft
0740	_Atmospheric Sensor, Visibility	8007050	1.000	Ea
0745	_Cabinet Equipment, Cabinet Monitoring System, Rem and Salv	8007050	1.000	Ea
0750	_Cabinet Equipment, Cellular Modem, Rem and Salv	8007050	1.000	Ea
0755	_Cabinet Monitoring System, Install Salv	8007050	1.000	Ea
0760	_Cellular Modem, 4G	8007050	3.000	Ea
0765	_Cellular Modem, Install Salv	8007050	1.000	Ea
0770	_Dynamic Message Panel System, Install Salv	8007050	1.000	Ea
0775	_Dynamic Message Panel System, Rem and Salv	8007050	1.000	Ea
0780	_Elec Equipment, Elec Rack, Rem and Salv	8007050	2.000	Ea
0785	_Elec Equipment, Rack-Mtd Transformer, Install Salv	8007050	2.000	Ea
0790	_Elec Equipment, Rack-Mtd Transformer, Rem and Salv	8007050	2.000	Ea
0795	_Elec Equipment, Safety Switch, Install Salv	8007050	2.000	Ea
0800	_Elec Equipment, Safety Switch, Rem and Salv	8007050	2.000	Ea
0805	_Fiber Optic Splice Cabinet, Install Salv	8007050	1.000	Ea
0810	_Fiber Optic Splice Cabinet, Rem and Salv	8007050	1.000	Ea
0815	_Hh, Clean	8007050	1.000	Ea
0820	_ITS Cabinet, Ground Mtd	8007050	3.000	Ea
0825	_ITS Cabinet, Ground Mtd, Install Salv	8007050	1.000	Ea
0830	_ITS Cabinet, Ground Mtd, Rem and Salv	8007050	1.000	Ea

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List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0835	_Pavt Sensor, Invasive Condition	8007050	2.000	Ea
0840	_Power Distribution Unit	8007050	3.000	Ea
0845	_Remote Processing Unit	8007050	1.000	Ea
0850	_Integration, Advanced Traf Management System Software	8007051	1.000	LSUM
0855	_Permanent Traf Recorder Quartz Sensors	8007051	1.000	LSUM
0860	_Static Scale	8007051	1.000	LSUM
0865	_System Testing	8007051	1.000	LSUM
0870	_Weigh-in-Motion Truck Scale Equipment	8007051	1.000	LSUM
1630	Plastic Drum, Fluorescent, Furn	8120252	2,350.000	Ea
1635	Plastic Drum, Fluorescent, Oper	8120253	2,350.000	Ea
2260	_Controller, NEMA, ATC Type	8207050	2.000	Ea
2270	Monument Box	8210001	1.000	Ea
2275	Monument Preservation	8210010	2.000	Ea
2285	Contractor Staking	8240001	1.000	LSUM
2290	Staking Plan Errors and Extras, Max \$180/hour	8240002	1,937.000	Hr
2625	Freeway Shld Corrugations, Milled, HMA	8222001	76,123.000	Ft
2790	Freeway Shld Corrugations, Milled, Conc	8222000	76,123.000	Ft
3310	Reflective Marker, Permanent Barrier	7110003	1,716.000	Ea
3440	_Geotextile Retaining Wall	8007011	50.000	Syd
3445	_Micropile, Type A, Furn and Install, LRFD	8007050	71.000	Ea
3450	_Micropile Equipment, Furn, LRFD (S06 of 58151)	8007051	1.000	LSUM
3470	_Slope Protection, Replace	8137011	75.000	Syd
3475	_Riprap, Spec, Class II	8137031	6,710.000	Ton
3480	Structure Survey During Construction(B03-1 of 58151)	8240020	1.000	LSUM
3485	Structure Survey During Construction(B03-2 of 58151)	8240020	1.000	LSUM
3490	Structure Survey During Construction(B04-1 of 58151)	8240020	1.000	LSUM
3495	Structure Survey During Construction(B04-2 of 58151)	8240020	1.000	LSUM
3500	Structure Survey During Construction(S06 of 58151)	8240020	1.000	LSUM
3505	_Calendar Days of Contract Time for Opening to Traf, 2022 Construction	1027060	31,500.000	Dlr
3510	_Calendar Days of Contract Time for Opening to Traf, 2023 Construction	1027060	31,500.000	Dlr
3515	_Calendar Days of Contract Time for Opening to Traf, 2024 Construction	1027060	31,500.000	Dlr



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Letting ID: 220218

Call Number: 603

Proposal ID: 63000-213222

Description: 0.49 mi of hot mix asphalt shared use path, concrete sidewalk, traffic signal work and pavement markings on Michigan Air Line Trail and the Huron Valley Trail in the city of Wixom, Oakland County. This is a Local Agency project. ** 2468 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: 5.00%

Project Information

Project Number	Federal Project Number	Federal Item Number	Control Section
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213222A	22A0240		TA 63000
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Location: Michigan Air Line Trail and the Huron Valley Trail.

Route:

Classification Ratings

B = 0.47%	Ba = 0.05%	Cb = 18.42%	Ea = 22.38%
H = 0.14%	I = 0.37%	J = 7.56%	K = 0.88%
L = 6.28%	MOT = 8.99%	Misc = 25.52%	N2 = 4.51%
N3 = 1.27%	N4 = 0.18%	N6 = 0.42%	N96L = 0.33%
N96M = 2.23%			

List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Lake State Railway Company	1027060	15,000.000	Dir
0010	Mobilization, Max\$224,400.00	1100001	1.000	LSUM
0070	_Gazebo, Rem, Special	2047051	1.000	LSUM
0100	Project Cleanup	2090001	1.000	LSUM
0435	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0440	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea
0480	Plastic Drum, Fluorescent, Furn	8120252	150.000	Ea
0485	Plastic Drum, Fluorescent, Oper	8120253	150.000	Ea
0575	_Slope Restoration, Type A, Special	8167011	23,576.000	Syd
0800	_Mast Arm Pole Fdn, 6 Bolt, RCOC	8207001	19.000	Ft

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Line Num	Item Description	Item ID	Quantity	Units
0805	_Backplate, TS, RCOC	8207050	4.000	Ea
0810	_Cabinet, ITS Type, Delivered, RCOC	8207050	1.000	Ea
0815	_Cabinet, ITS Type, RCOC	8207050	1.000	Ea
0820	_Controller, Digital Type, Delivered, Modified, RCOC	8207050	1.000	Ea
0825	_Flash Beacon, Rectangular Rapid, Solar Power	8207050	2.000	Ea
0830	_Pedestal, Alum, RCOC	8207050	11.000	Ea
0835	_Pushbutton Support Post, Rem, RCOC	8207050	3.000	Ea
0840	_Pushbutton Support, Post, RCOC	8207050	7.000	Ea
0845	_TS, Service Rack, Metered	8207050	1.000	Ea
0860	_Sprinkler Line, Special	8507001	200.000	Ft
0865	_Bench, Special	8507050	3.000	Ea
0870	_Bike Rack, Special	8507050	6.000	Ea
0875	_Bike Repair Station, Special	8507050	1.000	Ea
0880	_Sprinkler Head, Relocate, Special	8507050	25.000	Ea
0885	_Sprinkler Head, Replace, Special	8507050	25.000	Ea
0890	_Trash Receptacle, Special	8507050	2.000	Ea
0895	_Tree Grate with Tree Guard, Special	8507050	10.000	Ea
0900	_Tree Planting Base and Drainage in Tree Planters, Special	8507050	10.000	Ea
0905	_Automated Irrigation System, Special	8507051	1.000	LSUM
0910	_Reimbursed Permit Fees, Special	8507060	25,000.000	Dir