STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DIVISION OF TRANSPORTATION SYSTEM DEVELOPMENT NOTICE TO CONTRACTORS

<u>TIME, TUESDAY, MAY 11, 2021,</u> to the Division of Transportation System Development for the highway work hereinafter described. Bidders must either submit electronic bids on the Internet through the Bid Express™ on-line bidding exchange or submit sealed bidding proposals on the day of the bid opening to 4th Floor South, Room S437 of the Hill Farms State Transportation Building, 4822 Madison Yards Way, Madison, Wisconsin. The bidding proposals received will then be publicly opened and the results available in 4th Floor South, Room S437.

Bidders wishing to submit their sealed bidding proposals by mail to the Bureau of Project Development may do so at their own risk. The correct street address for mailing and/or shipping is: Wisconsin Department of Transportation, Division of Transportation System Development, Bureau of Project Development, 4th Floor South, Room S437, 4822 Madison Yards Way, Madison, Wisconsin, 53705. Bidders wishing to submit their sealed bidding proposals in person prior to the day of the bid opening shall submit them to the Bureau of Project Development, 4th Floor South, Room S437 of the Hill Farms State Transportation Building, 4822 Madison Yards Way, Madison, Wisconsin.

The Bureau of Project Development will not open and will return all sealed proposals that are received later than the time identified above.

ELECTRONIC BIDDING

All bids must be submitted electronically via Bid Express. To request an exception to this requirement, contact the Chief Proposal Management Engineer at (608) 266-3721.

PROPOSAL GUARANTY

With each sealed proposal, the bidder must include a properly executed bid bond or a cashier's check, certified check, bank's check, or postal money order in the amount designated on the Highway Work Proposal made payable to the Department. Certified checks shall be drawn on the account of the bidder submitting the proposal. The bidder may also satisfy the proposal guaranty requirements by having a properly executed annual bid bond on file with the Department.

For electronic bids submitted on the Internet, the bidder must satisfy the proposal guaranty requirements by having a properly executed annual bid bond on file with the Department.

PLANS AND PROPOSALS

Electronic plans and proposals can be obtained by clicking on the applicable month listed on the Bid Letting Schedule page:

https://wisconsindot.gov/Pages/doing-bus/contractors/hcci/bid-let.aspx

The Department has hard copy plans and proposals available for office examination in the respective regional offices where the work is located.

*** QUESTIONS REGARDING PLANS AND/OR PROPOSALS ***

Contractors should submit all questions concerning plans and/or proposals through Bid Express at https://www.bidx.com/. This process is documented and can be found at https://wisconsindot.gov/hccidocs/qa/bid-express-qa-user-guide.pdf. A login is not required.

PLAN HOLDERS AND ELIGIBLE BIDDERS

To request to be listed as a Plan Holder or Eligible Bidder, you must submit a completed DT1633 form using the <u>online proposal request application</u> and <u>users guide</u>. This form must be completed and submitted no later than 11:45 AM on the last business day preceding the letting.

Information regarding the confidential bidder option can be found on the HCCI homepage:

https://wisconsindot.gov/Pages/doing-bus/contractors/hcci/default.aspx

QUALIFICATIONS OF BIDDERS

Unless otherwise specified in this advertisement, the Department will issue bidding proposals only to those who have established their qualifications for the work to be bid upon. Any prospective bidder who has not established their qualifications must file a sworn statement with the Department not less than TEN business days prior to the time set for submitting bidding proposals on a form furnished by the Department. The Department will evaluate this statement and will issue bidding proposals as it deems warranted.

HOURS OF LABOR AND MINIMUM WAGE RATES

Pursuant to regulations provided by applicable federal and/or state laws, the hours of labor and minimum wage rates are set forth in the bidding proposals.

AFFIRMATIVE ACTION

The Wisconsin Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 US.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

AFFIDAVIT OF NON-COLLUSION

Each bidder shall file a sworn statement executed by or on behalf of the person, firm, association, or corporation submitting the bid, certifying that such person, firm, association, or corporation has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action, in restraint of free competitive bidding in connection with the submitted bid. If the bidder fails to submit this sworn statement with the bid, the bidding proposal is irregular, and the Department will reject it.

For electronic bids submitted on the Internet, the bidder must satisfy the affidavit of non-collusion requirements by properly completing and submitting their bid through the Bid Express™ on-line bidding exchange.

For sealed proposals, the bidder must satisfy the affidavit of non-collusion requirements by signing the cover of the bidding proposal and having it properly notarized.

SUMMARY SHEET

For your convenience, a summary sheet has been compiled to list the jobs under their classifications.

GENERAL CONSTRUCTION

2, 3, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 30, 31, 32, 33, 34, 35, 36, 37, 38

GRADING

10, 16

CONCRETE PAVEMENT

ASPHALTIC PAVEMENT

1, 4, 5, 14, 18, 20, 21, 22, 23, 26, 29, 30, 31, 35, 37, 38

STRUCTURES

11, 12, 15, 24, 25, 27, 36

BRIDGE PAINTING

STREET OR AIRPORT LIGHTING

BUILDING CONSTRUCTION

INCIDENTAL CONSTRUCTION

2, 3, 6, 8, 13, 28, 32, 33, 34

1. LaCrosse - Sparta, CTH C to East County Line; LaCrosse County; 1074-00-72; IH 90; 8.127 Miles; Base, HMA Pavement, Asphaltic Surface, Pavement Marking, Signs, Fencing, and Polymer Overlay.

Guaranty Required: \$100,000.00

<u>Estimate of Principal Items</u>: Excavation Common, 1,787 CY; Base Aggregate Dense, 1,676 Ton; Marking Epoxy, 11,654 LF; Construction Staking, 83,201 LF; Construction Staking, 1 LS; Asphaltic Surface, 1,212 Ton; HMA Pavement, 82,264 Ton; Removing Asphaltic Surface Milling, 361,304 SY; Tack Coat, 36,012 Gals; Signs, 1,784 SF; Polymer Overlay, 448 SY; Fence Woven Wire 4.5 Ft., 78,299 LF; Marking Line Grooved Wet Ref Epoxy 4-Inch, 184,485 LF.

DBE Goal: NA **Contract Completion Date:** October 29, 2021

2. Sun Prairie - Beaver Dam, Columbia County Line to CTH S; Dodge County; 1112-02-63, WISC 2021 298; USH 151; 1.383 Miles; Cable Barrier Installation.

Guaranty Required: \$20,000.00

Estimate of Principal Items: Borrow, 5,144 CY; Base Aggregate Dense, 580 Ton; Construction Staking, 7,300 LF; Construction Staking, 3 Each; Construction Staking, 1 LS; Culvert Pipe, 46 LF 18", 12 LF 24"; Cable Barrier Type 1, 6,490 LF.

DBE Goal: 2 % Contract Completion Time: 35 Working Days

3. Portage - Packwaukee, Hogan Road Bridges, B-11-68 and B-11-69; Madison - Portage, Baraboo River to CTH O; Columbia County; 1161-00-67, WISC 2021 299; 1161-02-67, WISC 2021 300; IH 39; 3.557 Miles; Excavation, Base, HMA Pavement, Asphaltic Surface, Beam Guard, Pavement Marking, and Polymer Overlay.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 2,531 CY; Borrow, 1,299 CY; Base Aggregate Dense, 3,044 Ton; Marking Epoxy, 37,258 LF; Construction Staking, 63,400 LF; Construction Staking, 6 Each; Construction Staking, 1 LS; Storm Sewer Pipe, 8 LF 18"; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 81 LF 14" X 23"; Beam Guard, 29,810 LF; Beam Guard Energy Absorbing Terminals, 9 Each; Asphaltic Surface, 470 Ton; HMA Pavement, 3,935 Ton; Removing Asphaltic Surface Milling, 15,750 SY; Tack Coat, 1,575 Gals; Polymer Overlay, 991 SY.

DBE Goal: 2 % Contract Completion Time: 45 Working Days

4. Madison - Cambridge, Dutch Mill Park and Ride Resurfacing; Dane County; 1200-01-83; USH 12; 0.000 Miles; Excavation, Base, HMA Pavement, Curb and Gutter, Sidewalk, and Pavement Marking.

Guaranty Required: \$20,000.00

<u>Estimate of Principal Items</u>: Excavation Common, 185 CY; Base Aggregate Dense, 370 Ton; Marking Epoxy, 4,219 LF; Construction Staking, 1 LS; Concrete Curb and Gutter, 25 LF; Concrete Sidewalk, 326 SF; HMA Pavement, 1,284 Ton; Removing Asphaltic Surface Milling, 6,553 SY; Tack Coat, 382 Gals.

DBE Goal: NA **Contract Completion Date:** July 30, 2021

5. Ft. Atkinson - Palmyra, CTH CI to First Street; Jefferson County; 3576-01-70, WISC 2021 317; STH 106; 4.841 Miles; Base, HMA Pavement, Asphaltic Surface, Beam Guard, Pavement Marking, and Culvert Pipe.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Borrow, 173 CY; Base Aggregate Dense, 9,285 Ton; Marking Epoxy, 31,050 LF; Construction Staking, 27,482 LF; Construction Staking, 2 Each; Construction Staking, 1 LS; Culvert Pipe, 60 LF 24", 92 LF 36"; Beam Guard, 462 LF; Beam Guard Energy Absorbing Terminals, 7 Each; Asphaltic Surface, 2,743 Ton; HMA Pavement, 17,406 Ton; Removing Asphaltic Surface Milling, 70,526 SY; Tack Coat, 9,179 Gals.

DBE Goal: 2 % **Contract Completion Time:** 30 Working Days

6. Jackson Street, City of LaCrosse, 3rd Street to 23rd Street; LaCrosse County; 5120-03-72, WISC 2021 301; STH 33; 1.741 Miles; Base, Concrete Pavement, HMA Pavement, Asphaltic Surface, Curb and Gutter, Sidewalk, Signs, Pavement Marking, Traffic Signals, and Storm Sewer.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Base Aggregate Dense, 846 Ton; Concrete Pavement, 1,787 SY; Marking Epoxy, 44,052 LF; Construction Staking, 14,232 LF; Construction Staking, 204 Each; Construction Staking, 2 LS; Conduit, 1,252 LF; Storm Sewer Pipe, 447 LF 12", 38 LF 18", 8 LF 24"; Concrete Curb and Gutter, 4,788 LF; Concrete Sidewalk, 22,445 SF; Asphaltic Surface, 4 Ton; HMA Pavement, 3,854 Ton; Removing Asphaltic Surface Milling, 11,576 SY; Tack Coat, 3,212 Gals; Signs, 1,158 SF; Base Patching Concrete, 6,437 SY.

DBE Goal: 2 % Contract Completion Date: October 22, 2021

7. Madison - Evansville, STH 92 Intersection; Oregon - Evansville, STH 138 - STH 92; Dane County; 5155-00-79, WISC 2021 302; 5155-04-81; USH 14; 4.935 Miles; Grading, Base, Milling, Asphalt Pavement, Concrete Pavement, Culvert Pipe, Storm Sewer, Curb and Gutter, Sidewalk, Concrete Truck Apron, Street Lighting, Pavement Markings, and Signs.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 44,570 CY; Selected Borrow, 26,746 CY; Base Aggregate Dense, 21,020 Ton; Select Crushed Material, 12,200 Ton; Concrete Pavement, 4,110 SY; Marking Epoxy, 96,627 LF; Construction Staking, 35,816 LF; Construction Staking, 33 Each; Construction Staking, 4 LS; Conduit, 2,110 LF; Culvert Pipe, 484 LF 24"; Storm Sewer Pipe, 469 LF 12", 99 LF 15", 258 LF 18"; Culvert Pipe Horizontal Elliptical, 210 LF 19" X 30", 225 LF 29" X 45"; Concrete Curb and Gutter, 5,111 LF; Concrete Sidewalk, 14,990 SF; Asphaltic Surface, 1,235 Ton; HMA Pavement, 20,670 Ton; Removing Asphaltic Surface Milling, 83,765 SY; Tack Coat, 11,165 Gals; Signs, 1,070 SF; Concrete Truck Apron, 825 SY; Light Poles, 14 Each; Foundation Backfill, 741 CY.

DBE Goal: 3 % Contract Completion Date: September 1, 2022

8. C. LaCrosse, West Avenue, King Street and Badger Street Intersections; LaCrosse County; 5220-04-74, WISC 2021 303; STH 35; 0.123 Miles; Base, Concrete Pavement, Curb and Gutter, Sidewalk, and Flashing Pedestrian Beacon Installation.

Guaranty Required: \$20,000.00

Estimate of Principal Items: Base Aggregate Dense, 135 Ton; Concrete Pavement, 437 SY; Construction Staking, 152 LF; Construction Staking, 24 Each; Construction Staking, 2 LS; Conduit, 644 LF; Concrete Curb and Gutter, 1,131 LF; Concrete Sidewalk, 2,890 SF.

DBE Goal: 2 % Contract Completion Date: August 20, 2021

9. DEFERRED

10. STH **50,** Delavan - Lake Geneva, **0.3 Miles W. of CTH F;** Walworth County; 1310-12-71, WISC 2021 304; STH 50; 0.000 Miles; Culvert Pipe, Base, Asphalt Pavement, and Pavement Marking.

Guaranty Required: \$20,000.00

<u>Estimate of Principal Items</u>: Base Aggregate Dense, 91 Ton; Marking Epoxy, 127 LF; Construction Staking, 78 LF; Construction Staking, 3 Each; Construction Staking, 1 LS; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 197 LF 34" X 53"; HMA Pavement, 68 Ton; Tack Coat, 19 Gals; EBS Excavation, 66 CY; EBS Backfill, 66 CY.

DBE Goal: 4 % **Contract Completion Time:** 14 Calendar Days

11. N. Lovers Lane Road, Bridge Over UP RR, B-40-0435; Milwaukee County; 2030-15-70; Local Street; 0.000 Miles; Mill, Grade, Base, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Beam Guard, Pavement Marking, and Structure B-40-0435.

Guaranty Required: \$40,000.00

Estimate of Principal Items: Excavation Common, 102 CY; Base Aggregate Dense, 238 Ton; Select Crushed Material, 48 Ton; Concrete Pavement, 229 SY; Concrete Masonry Overlay, 62 CY; Marking Epoxy, 3,339 LF; Construction Staking, 2 LS; Concrete Curb and Gutter, 52 LF; Concrete Sidewalk, 306 SF; Beam Guard, 208 LF; Beam Guard Energy Absorbing Terminals, 4 Each; HMA Pavement, 146 Ton; Removing Asphaltic Surface Milling, 574 SY; Tack Coat, 52 Gals; Concrete Surface Repair, 305 SF; Epoxy Injection Crack Repair, 785 LF; Urethane Injection Crack Repair, 182 LF.

DBE Goal: NA **Contract Completion Date:** November 16, 2021

12. W. 6th Street, Bridge Over Root River, P-51-0709; Racine County; 2703-00-72, WISC 2021 305; Local Street; 0.000 Miles; Mill; Grade; Storm Sewer; Base; Concrete Pavement; Asphalt Pavement; Curb and Gutter; Sidewalk; Signing; Lighting; Wall Modular Block MSE R-51-0087 and 0088; Pavement Marking; and a Structure.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Excavation Common, 5,373 CY; Excavation Marsh, 40 CY; Backfill Structure, 830 Ton; Base Aggregate Dense, 2,869 Ton; Select Crushed Material, 5 Ton; Base Aggregate Open Graded, 58 Ton; Breaker Run, 2,015 Ton; Concrete Pavement, 2,676 SY; Concrete Masonry Bridges, 1,446 CY; Concrete Masonry Seal, 450 CY; Prestressed Girders, 857 LF 54W-Inch, 245 LF 54-Inch; Bar Steel Reinforcement, 60,360 Lbs; Bar Steel Reinforcement Coated, 162,460 Lbs; Structural Steel Stainless, 1,010 Lbs; Piling Steel, 6,945 LF 10-Inch; Marking Epoxy, 3,497 LF; Construction Staking, 3,994 LF; Construction Staking, 32 Each; Construction Staking, 5 LS; Conduit, 2,376 LF; Storm Sewer Pipe, 337 LF 12", 144 LF 15", 5 LF 18", 20 LF 30"; Concrete Curb, 82 LF; Concrete Curb and Gutter, 1,980 LF; Concrete Sidewalk, 6,332 SF; Asphaltic Surface, 97 Ton; HMA Pavement, 260 Ton; Removing Asphaltic Surface Milling, 67 SY; Tack Coat, 80 Gals; Signs, 167 SF; Steel Diaphragms, 16 Each; Railing Steel Pedestrian, 134 LF; Riprap, 150 CY; Shrubs, 8 Each; Pull Boxes, 10 Each; Concrete Bases, 7 Each; Precast Concrete Rib Arch, 40 CY; Wall Modular Block Mechanically Stabilized Earth, 885 SF; Construction Staking Sidewalk, 6,332 SF.

DBE Goal: 9 % **Contract Completion Date:** November 18, 2022

*** MANDATORY PRE-BID MEETING ***

A Mandatory Pre-Bid Meeting will be held at 9 AM on Tuesday, April 20, 2021.

Please refer to the proposal for more information.

13. Freistadt Road, Intersection with Maple Road; Washington County; 2712-03-70, WISC 2021 306; Local Street; 0.000 Miles; Mill, Grade, Storm Sewer, Base, Asphalt Pavement, Curb and Gutter, Sidewalk, Signing, Signals, and Pavement Marking.

Guaranty Required: \$40,000.00

Estimate of Principal Items: Excavation Common, 1,735 CY; Base Aggregate Dense, 1,735 Ton; Base Aggregate Open Graded, 10 Ton; Marking Epoxy, 10,425 LF; Construction Staking, 9,376 LF; Construction Staking, 8 Each; Conduit, 1,962 LF; Storm Sewer Pipe, 40 LF 12", 32 LF 18", 79 LF 24"; Concrete Curb and Gutter, 2,963 LF; Concrete Sidewalk, 1,380 SF; Asphaltic Surface, 11 Ton; HMA Pavement, 1,632 Ton; Removing Asphaltic Surface Milling, 9,213 SY; Tack Coat, 1,085 Gals; Signs, 177 SF; Riprap, 4 CY; Pull Boxes, 10 Each; Concrete Bases, 10 Each; Poles, 9 Each; Traffic Signal Controller and Cabinet, 1 Each.

DBE Goal: 8 % **Contract Completion Date:** November 1, 2021

14. CTH D, Calhoun Road to East County Line; Waukesha County; 2773-05-71, WISC 2021 329; CTH D; 0.000 Miles; Mill, Grade, Culvert Pipe Liners, Storm Sewer, Base, Asphalt Pavement, Curb and Gutter, Beam Guard, Signing, Pavement Marking, and a Structure.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 4,000 CY; Backfill Structure, 117 Ton; Base Aggregate Dense, 8,750 Ton; Base Aggregate Open Graded, 30 Ton; Concrete Masonry Endwalls, 24 CY; Marking Epoxy, 37,790 LF; Construction Staking, 18,415 LF Construction Staking, 1 LS; Storm Sewer Pipe, 205 LF 15"; Concrete Curb and Gutter, 415 LF; Beam Guard, 163 LF; Beam Guard Energy Absorbing Terminals, 2 Each; Asphaltic Surface, 250 Ton; HMA Pavement, 17,600 Ton; Removing Asphaltic Surface Milling, 76,000 SY; Tack Coat, 5,200 Gals; Signs, 80 SF; Culvert Pipe Liners 60-Inch, 554 LF; Riprap, 77 CY.

DBE Goal: 8 % **Contract Completion Time:** 57 Calendar Days

15. South Dana Court, Bridge Over Land, P-40-0589; Milwaukee County; 2984-51-70; Local Street; 0.000 Miles; Mill, Storm Sewer, Grade, Base, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Lighting, and a Structure.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 115 CY; Backfill Structure, 90 Ton; Base Aggregate Dense, 30 Ton; Concrete Pavement, 122 SY; Concrete Masonry Bridges, 133 CY; Bar Steel Reinforcement Coated, 25,653 Lbs; Structural Steel Carbon, 520 Lbs; Construction Staking, 550 LF; Construction Staking, 3 Each; Construction Staking, 3 LS; Conduit, 150 LF; Storm Sewer Pipe, 15 LF 8"; Concrete Curb and Gutter, 259 LF; Concrete Sidewalk, 810 SF; Asphaltic Surface, 208 Ton; Removing Asphaltic Surface Milling, 715 SY; Tack Coat, 74 Gals; Concrete Surface Repair, 195 SF; Railing Tubular Type H, 103 LF; Girder Repair Detail, 20 Each.

DBE Goal: NA **Contract Completion Date:** November 16, 2021

16. STH 76 - New London, CTH JJ - Lily of the Valley Drive; Outagamie County; 1146-75-72, WISC 2021 307; STH 15; 3.596 Miles; Grading, Base, Concrete Pavement, Asphalt Pavement, Culvert Pipe, Storm Sewer, Box Culvert Construction, Curb and Gutter, Concrete Driveway, Sidewalk, Plantings, Street Lighting, Traffic Signals, Fence, Pavement Markings, and Signs.

Guaranty Required: \$540,000.00

Estimate of Principal Items: Excavation Common, 387,567 CY; Excavation Marsh, 37,613 CY; Selected Borrow, 70,980 CY; Backfill Structure, 6,093 Ton; Base Aggregate Dense, 198,740 Ton; Select Crushed Material, 128,890 Ton; Breaker Run, 435 Ton; Concrete Pavement, 121,235 SY; Concrete Masonry Culverts, 470 CY; Bar Steel Reinforcement, 86,020 Lbs; Bar Steel Reinforcement Coated, 3,710 Lbs; Marking Tape, 10,522 LF; Marking Epoxy, 116,647 LF; Construction Staking, 234,630 LF; Construction Staking, 173 Each; Construction Staking, 3 LS; Conduit, 7,360 LF; Culvert Pipe, 340 LF 15", 208 LF 48", 3,513 LF 18", 600 LF 54", 576 LF 24", 27 LF 12"; 987 LF 30", 256 LF 36", 224 LF 42"; Storm Sewer Pipe, 80 LF 12", 1,781 LF 15", 979 LF 18", 2,204 LF 24"; Storm Sewer Pipe Horizontal Elliptical, 259 LF 24" X 38"; Culvert Pipe Horizontal Elliptical, 179 LF 19" X 30"; Pipe Arch, 60 LF 42" X 29", 126 LF 49" X 33", 28 LF 87" X 63"; Concrete Curb, 417 LF; Concrete Curb and Gutter, 22,156 LF; Concrete Sidewalk, 39,256 SF; Asphaltic Surface, 12,937 Ton; HMA Pavement, 20,540 Ton; Tack Coat, 3,510 Gals; Signs, 2,338 SF; Concrete Driveway, 344 SY; Concrete Truck Apron, 460 SY; Concrete Pavement Repair, 130 SY; Woven Wire Fence, 1,615 LF; Trees, 21 Each; Shrubs, 1,230 Each; Light Poles, 27 Each; Traffic Signal Standards, 5 Each; Roadway Embankment, 337,800 CY; Waste Excavation, 54,994 CY; Shot Rock, 2,000 Ton.

DBE Goal: 9 % Contract Completion Date: October 20, 2023

17. Peshtigo - Marinette, Country Meadows Road Intersection; Marinette County; 1150-72-71, WISC 2021 308; USH 41; 0.094 Miles; Grading, Base, Asphalt Pavement, Storm Sewer, Curb and Gutter, Pavement Markings, and Signs.

Guaranty Required: \$20,000.00

<u>Estimate of Principal Items</u>: Excavation Common, 485 CY; Base Aggregate Dense, 510 Ton; Marking Epoxy, 1,061 LF; Construction Staking, 1,841 LF; Construction Staking, 4 Each; Construction Staking, 1 LS; Storm Sewer Pipe, 246 LF 12"; Concrete Curb and Gutter, 706 LF; Asphaltic Surface, 64 Ton; HMA Pavement, 128 Ton; Tack Coat, 25 Gals; Signs, 61 SF.

DBE Goal: 3 % Contract Completion Time: 20 Working Days

18. Lomira - Fond du Lac, SCL - USH 151; Fond du Lac County; 3360-16-60; STH 175; 7.083 Miles; Grading, Base, Milling, Asphalt Pavement, Culvert Pipe, Curb and Gutter, Concrete Barrier, Guardrail, and Pavement Markings.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 1,662 CY; Borrow, 117 CY; Base Aggregate Dense, 4,353 Ton; Marking Epoxy, 117,451 LF; Construction Staking, 39,970 LF; Construction Staking, 10 Each; Construction Staking, 1 LS; Culvert Pipe, 111 LF 18", 116 LF 72", 55 LF 15", 92 LF 24", 46 LF 36", 44 LF 48"; Culvert Pipe Horizontal Elliptical, 48 LF 29" X 45"; Concrete Curb and Gutter, 181 LF; Beam Guard, 715 LF; Beam Guard Energy Absorbing Terminals, 10 Each; Asphaltic Surface, 512 Ton; HMA Pavement, 15,300 Ton; Removing Asphaltic Surface Milling, 119,072 SY; Concrete Barrier, 2,389 LF; Foundation Backfill, 1,009 CY.

DBE Goal: NA **Contract Completion Time:** 50 Working Days

19. Wittenberg - Shawano, CTH U Intersection; Shawano County; 1058-02-73, WISC 2021 309; STH 29; 0.533 Miles; Grading, Base, Concrete Pavement, Asphalt Pavement, Culvert Pipe, Storm Sewer, Signs, Pavement Markings, and Street Lighting.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 27,198 CY; Borrow, 1,036 CY; Selected Borrow, 500 CY; Base Aggregate Dense, 22,960 Ton; Select Crushed Material, 40 Ton; Breaker Run, 23,700 Ton; Concrete Pavement, 15,718 SY; Marking Epoxy, 47,605 LF; Construction Staking, 13,882 LF; Construction Staking, 32 Each; Construction Staking, 2 LS; Conduit, 1,885 LF; Culvert Pipe, 149 LF 18", 130 LF 24"; Storm Sewer Pipe, 428 LF 12", 20 LF 18", 401 LF 24"; Concrete Curb and Gutter, 4,410 LF; Concrete Sidewalk, 435 SF; Asphaltic Surface, 2,095 Ton; HMA Pavement, 1,172 Ton; Tack Coat, 448 Gals; Signs, 1,727 SF; Concrete Pavement Repair, 600 SY; Light Poles, 8 Each.

DBE Goal: 3 % Contract Completion Date: October 14, 2021

20. Minocqua - Manitowish, Woodland Drive - CTH M; Vilas County; 1170-20-72, WISC 2021 310; USH 51; 3.681 Miles; Grading, Base, Milling, Asphalt Pavement, Culvert Pipes, and Pavement Markings.

Guaranty Required: \$40,000.00

Estimate of Principal Items: Excavation Common, 1,620 CY; Backfill Granular, 100 CY; Base Aggregate Dense, 2,810 Ton; Marking Epoxy, 51,446 LF; Construction Staking, 19,866 LF; Construction Staking, 2 Each; Construction Staking, 1 LS; Culvert Pipe, 138 LF 24", 100 LF 30"; Asphaltic Surface, 13,880 Ton; HMA Pavement, 8,120 Ton; Removing Asphaltic Surface Milling, 72,240 SY; Tack Coat, 5,320 Gals.

DBE Goal: 3 % **Contract Completion Time:** 25 Working Days

21. Fifield - Woodruff, Morgan Road - USH 51; Oneida County; 9070-05-73, WISC 2021 311; STH 70; 1.400 Miles; Milling, Base, Asphalt Pavement, Curb and Gutter, Sidewalk, Storm Sewer, Pavement Markings, and Signs.

Guaranty Required: \$75,000.00

<u>Estimate of Principal Items</u>: Base Aggregate Dense, 120 Ton; Marking Epoxy, 21,057 LF; Construction Staking, 14,980 LF; Construction Staking, 20 Each; Construction Staking, 1 LS; Concrete Curb, 54 LF; Concrete Curb and Gutter, 1,933 LF; Concrete Sidewalk, 2,149 SF; Asphaltic Surface, 69 Ton; HMA Pavement, 13,462 Ton; Removing Asphaltic Surface Milling, 55,203 SY; Tack Coat, 3,943 Gals; Signs, 913 SF; Relaid Storm Sewer, 216 LF.

DBE Goal: 3 % Contract Completion Time: 35 Working Days

22. Cavour - Brule River, Forest County Line - Fay Lake Road; Florence County; 9110-10-72, WISC 2021 312; STH 139; 5.055 Miles; Grading, Base, Milling, Asphalt Pavement, Concrete Driveway, Curb and Gutter, Sidewalk, Culvert Pipe, Storm Sewer, Guardrail, and Pavement Markings.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 4,480 CY; Borrow, 591 CY; Base Aggregate Dense, 8,200 Ton; Marking Epoxy, 80,635 LF; Construction Staking, 39,032 LF; Construction Staking, 25 Each; Construction Staking, 1 LS; Culvert Pipe, 144 LF 24", 352 LF 30"; Storm Sewer Pipe, 27 LF 18", 52 LF 24"; Concrete Curb, 33 LF; Concrete Curb and Gutter, 8,186 LF; Concrete Sidewalk, 2,168 SF; Beam Guard, 1,711 LF; Beam Guard Energy Absorbing Terminals, 8 Each; Asphaltic Surface, 1,350 Ton; HMA Pavement, 10,500 Ton; Removing Asphaltic Surface Milling, 92,620 SY; Tack Coat, 6,950 Gals; Concrete Driveway, 27 SY.

DBE Goal: 3 % **Contract Completion Time:** 40 Working Days

23. Bonduel - Cecil, Mutzy Lane - STH 22; Shawano County; 9220-04-73, WISC 2021 313; STH 117; 4.200 Miles; Grading, Base, Milling, Asphalt Pavement, Culvert Pipe, Guardrail, and Pavement Markings.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 310 CY; Borrow, 60 CY; Base Aggregate Dense, 2,600 Ton; Marking Epoxy, 76,430 LF; Construction Staking, 22,677 LF; Construction Staking, 6 Each; Construction Staking, 1 LS; Culvert Pipe, 216 LF 24", 116 LF 30", 112 LF 84"; Pipe Arch, 204 LF 77" X 52"; Concrete Curb and Gutter, 20 LF; Beam Guard, 275 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 65 Ton; HMA Pavement, 10,600 Ton; Removing Asphaltic Surface Milling, 85,800 SY; Tack Coat, 4,730 Gals.

DBE Goal: 3 % **Contract Completion Time:** 45 Working Days

24. CTH U - STH 47, Red River Bridge, B-58-0718; Shawano County; 9308-06-70; CTH A; 0.069 Miles; Grading, Base, Asphalt Pavement, Concrete Pavement, Bridge Replacement, Culvert Pipe, Curb and Gutter, Guardrail, Signs, and Pavement Markings.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 453 CY; Borrow, 134 CY; Backfill Structure, 460 Ton; Base Aggregate Dense, 885 Ton; Concrete Pavement, 160 SY; Concrete Masonry Bridges, 466 CY; Bar Steel Reinforcement, 10,620 Lbs; Bar Steel Reinforcement Coated, 65,370 Lbs; Piling Steel, 810 LF 10-Inch; Marking Epoxy, 2,600 LF; Construction Staking, 1,298 LF; Construction Staking, 2 LS; Culvert Pipe, 20 LF 12"; Concrete Curb and Gutter, 33 LF; Beam Guard, 216 LF; Beam Guard Energy Absorbing Terminals, 4 Each; HMA Pavement, 190 Ton; Tack Coat, 60 Gals; Signs, 12 SF.

DBE Goal: NA **Contract Completion Time:** 55 Working Days

25. CTH S - USH 45, Wisconsin River Bridge, B-63-0029; Vilas County; 9507-03-70, WISC 2021 314; CTH K; 0.049 Miles; Grading, Base, Asphalt Pavement, Bridge Replacement, Beam Guard, Pavement Markings, and Signs.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 1,050 CY; Backfill Structure, 565 Ton; Base Aggregate Dense, 2,065 Ton; Select Crushed Material, 80 Ton; Concrete Masonry Bridges, 398 CY; Prestressed Girders, 965 LF 36-Inch; Bar Steel Reinforcement, 5,220 Lbs; Bar Steel Reinforcement Coated, 71,620 Lbs; Piling CIP Concrete, 1,215 LF 12 3/4-Inch, 750 LF 14-Inch; Marking Epoxy, 2,607 LF; Construction Staking, 743 LF; Construction Staking, 2 LS; Beam Guard, 310 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 335 Ton; Tack Coat, 91 Gals; Signs, 17 SF; Temporary Traffic Signals, 1 LS.

DBE Goal: 3 % Contract Completion Time: 70 Working Days

26. T. Washington, Military Road, FR2178; Vilas County; 9907-02-71, WISC FLAP 44A; Local Street; 2.914 Miles; Grading, Base, Pulverize and Relay, Asphalt Pavement, Culvert Pipe, Curb and Gutter, Signs, and Pavement Markings.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 1,486 CY; Borrow, 1,863 CY; Backfill Granular, 20 CY; Base Aggregate Dense, 19,440 Ton; Marking Paint, 61,348 LF; Construction Staking, 18,042 LF; Construction Staking, 1 Each; Construction Staking, 1 LS; Culvert Pipe, 55 LF 24"; Concrete Curb and Gutter, 455 LF; Asphaltic Surface, 17 Ton; HMA Pavement, 8,880 Ton; Tack Coat, 2,120 Gals; Signs, 394 SF; Pulverize and Relay, 41,471 SY.

DBE Goal: 3 % **Contract Completion Time:** 45 Working Days

27. Trempealeau - Fountain City, Tremp River E. Channel Bridge, B-61-0285; Trempealeau - Fountain City, Tremp River W. Channel Bridge, B-61-0286; Trempealeau and Buffalo Counties; 7160-04-72; 7160-04-73; STH 35; 0.856 Miles; Excavation, Base, Concrete Pavement, HMA Pavement, Curb and Gutter, Beam Guard, Pavement Marking, Signs, and Bridge Replacements.

Guaranty Required: \$260,000.00

Estimate of Principal Items: Excavation Common, 53,309 CY; Excavation Marsh, 2,031 CY; Borrow, 19,496 CY; Backfill Granular, 39,570 Ton; Backfill Structure, 1,220 Ton; Base Aggregate Dense, 31,860 CY; Select Crushed Material, 6,014 CY; Concrete Pavement, 285 SY; Concrete Masonry Bridges, 2,338 CY; Concrete Masonry Seal, 280 CY; Prestressed Girders, 4,272 LF 45-Inch; Bar Steel Reinforcement, 69,700 Lbs; Bar Steel Reinforcement Coated, 389,970 Lbs; Piling CIP Concrete, 4,376 LF 14-Inch, 8,055 LF 14-Inch; Marking Epoxy, 8,880 LF; Construction Staking, 28,928 LF; Construction Staking, 1 Each; Construction Staking, 4 LS; Culvert Pipe, 116 LF 36"; Concrete Curb and Gutter, 162 LF; Beam Guard, 612 LF; Beam Guard Energy Absorbing Terminals, 8 Each; HMA Pavement, 6,130 Ton; Tack Coat, 2,470 Gals; Signs, 87 SF.

DBE Goal: NA **Contract Completion Date:** October 21, 2022

28. Ridgeland - Barron, Four Mile Creek Culvert; Barron County; 8090-00-72, WISC 2021 318; STH 25; 0.014 Miles; Base, Asphaltic Surface, Pavement Marking, and Culvert Replacement.

Guaranty Required: \$20,000.00

<u>Estimate of Principal Items</u>: Backfill Granular, 220 CY; Base Aggregate Dense, 635 Ton; Marking Epoxy, 1,466 LF; Construction Staking, 744 LF; Construction Staking, 3 Each; Construction Staking, 1 LS; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 234 LF 63" X 98"; Asphaltic Surface, 130 Ton; Tack Coat, 50 Gals.

DBE Goal: 2 % Contract Completion Time: 44 Working Days

29. Cable - ECL, Spruce Street to Frels Road; Bayfield County; 8732-00-72, WISC 2021 319; CTH M; 5.423 Miles; Base, HMA Pavement, Beam Guard, Pavement Marking, and Signs.

Guaranty Required: \$75,000.00

<u>Estimate of Principal Items</u>: Excavation Common, 4 CY; Borrow, 38 CY; Base Aggregate Dense, 2,388 Ton; Marking Epoxy, 56,133 LF; Construction Staking, 28,634 LF; Construction Staking, 1 LS; Beam Guard, 401 LF; Beam Guard Energy Absorbing Terminals, 4 Each; HMA Pavement, 22,014 Ton; Tack Coat, 4,624 Gals; Signs, 290 SF.

DBE Goal: 3 % **Contract Completion Time:** 45 Working Days

30. CTH A, Hudson New Richmond, CTH U to Mackin Road; St. Croix County; 8944-00-77, WISC 2021 320; CTH A; 10.059 Miles; Asphaltic Surface, Signs, and Pavement Marking.

Guaranty Required: \$40,000.00

<u>Estimate of Principal Items</u>: Marking Epoxy, 70,301 LF; Construction Staking, 53,195 LF; Construction Staking, 1 LS; Asphaltic Surface, 1,990 Ton; Removing Asphaltic Surface Milling, 8,854 SY; Tack Coat, 537 Gals; Signs, 294 SF; Marking Line Grooved Wet Ref Epoxy 4-Inch, 103,600 LF.

DBE Goal: 2 % Contract Completion Time: 10 Working Days

31. Wisconsin Dells - Portage, Ishnala Road to Schepps Road, EB Only; Sauk County; 1014-00-77, WISC 2021 353; IH 90; 8.301 Miles; Base, HMA Pavement, Curb and Gutter, Beam Guard, and Pavement Marking.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Borrow, 8,200 CY; Base Aggregate Dense, 3,400 Ton; Construction Staking, 46,996 LF; Construction Staking, 4 Each; Construction Staking, 1 LS; Storm Sewer Pipe, 17 LF 24", 4 LF 30"; Concrete Curb and Gutter, 866 LF; Beam Guard, 438 LF; Beam Guard Energy Absorbing Terminals, 11 Each; HMA Pavement, 37,900 Ton; Tack Coat, 22,000 Gals; Base Patching Concrete SHES, 4,500 SY; Marking Line Grooved Wet Ref Epoxy 4-Inch, 100,742 LF.

DBE Goal: 3 % **Contract Completion Date:** September 30, 2021

*** NOTE ***

This contract requires pre-bid contact with the Native American tribe whose land the project resides on. Additional documentation must be included when the Proposal Request (Form DT1633) is submitted. For further information on this requirement, please see the special provisions.

32. IH 41 North South Freeway, Milwaukee Co. Line to STH 100; IH 41 North South Freeway, STH 100 (Ryan Road) Bridges; Milwaukee County; 1030-07-77; 1030-07-78; IH 41; 0.000 Miles; Polymer Overlay, Pavement Marking, and Structures.

Guaranty Required: \$40,000.00

<u>Estimate of Principal Items</u>: Marking Epoxy, 16,460 LF; Polymer Overlay, 12,173 SY; Rapid Set Deck Repair, 2 CY; Mortar Surface Repair, 30 SF.

DBE Goal: NA **Contract Completion Date:** September 15, 2021

33. Milwaukee - Fond du Lac, STH 144 to Dodge Co. Line; Washington County; 1100-17-79; IH 41; 0.000 Miles; Bridge Maintenance, Polymer Overlay, and Pavement Marking.

Guaranty Required: \$20,000.00

Estimate of Principal Items: Marking Epoxy, 3,060 LF; Polymer Overlay, 2,562 SY.

DBE Goal: NA Contract Completion Date: September 3, 2021

34. Zoo Freeway, Cold Springs Road to Howard Avenue; Milwaukee County; 1100-20-72, WISC 2021 354; IH 41; 0.000 Miles; Noise Wall Replacement, Fencing, Curb and Gutter, and Sidewalk.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Marking Epoxy, 1,000 LF; Concrete Curb and Gutter, 20 LF; Concrete Sidewalk, 126 SF; Noise Barriers Double-Sided Sound Absorptive Structure N-40-97, 51,570 SF; Fence Chain Link 6-Ft, 1,517 LF.

DBE Goal: 6 % **Contract Completion Date:** June 1, 2022

35. Pulaski - STH 22, Pulaski NVL - CTH E; Pulaski - STH 22, CTH E - STH 22; Oconto County; 9190-26-71, WISC 2021 359; 9190-27-71, WISC 2021 360; STH 32; 14.202 Miles; Grading, Base, Milling, Cold-In-Place Recycling, Asphalt Pavement, Culvert Pipe, Curb and Gutter, Pavement Markings, and Beam Guard.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Excavation Common, 922 CY; Base Aggregate Dense, 1,510 Ton; Marking Epoxy, 181,651 LF; Construction Staking, 75,136 LF; Construction Staking, 9 Each; Construction Staking, 2 LS; Culvert Pipe, 228 LF 24", 218 LF 30", 62 LF 36", 16 LF 27"; Concrete Curb, 17 LF; Concrete Curb and Gutter, 151 LF; Beam Guard Energy Absorbing Terminals, 6 Each; Asphaltic Surface, 120 Ton; HMA Pavement, 71,463 Ton; Removing Asphaltic Surface Milling, 261,629 SY; Tack Coat, 41,111 Gals; Base Repair for Cold-In-Place Recycling Layer, 1,000 CY; Cold-In-Place Recycling Asphaltic Base Layer, 283,485 CY; Asphalt Stabilizing Agent, 1,422 Ton; Adjusting Steel Plate Beam Guard, 1,242 LF; Foundation Backfill, 477 CY; Polyester Polymer Concrete Overlay, 378 SY.

DBE Goal: 3 % Contract Completion Time: 65 Working Days

36. Wausau - Merrill, Structure B-35-0021; Lincoln County; 1176-22-60; USH 51; 0.156 Miles; Base, Milling, Asphalt Pavement, Bridge Deck Repair, Bridge Deck Overlay, Guardrail, Curb and Gutter, and Pavement Markings.

Guaranty Required: \$40,000.00

Estimate of Principal Items: Base Aggregate Dense, 132 Ton; Concrete Pavement, 222 SY; Concrete Masonry Overlay, 139 CY; Bar Steel Reinforcement Coated, 7,816 Lbs; Marking Epoxy, 6,532 LF; Construction Staking, 102 LF; Construction Staking, 2 Each; Construction Staking, 1 LS; Concrete Curb and Gutter, 120 LF; Beam Guard, 258 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 173 Ton; Removing Asphaltic Surface Milling, 1,650 SY; Tack Coat, 123 Gals; Preparation Decks, 231 SY; Temporary Traffic Signals, 1 LS.

DBE Goal: NA **Contract Completion Time:** 50 Working Days

37. Wabeno - Crandon, Forest Avenue - USH 8; Forest County; 9130-03-73, WISC 2021 361; STH 32; 8.643 Miles; Grading, Base, Pulverize and Relay, Asphalt Pavement, Curb and Gutter, and Pavement Markings.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Excavation Common, 22,563 CY; Base Aggregate Dense, 14,730 Ton; Base Aggregate Open Graded, 300 Ton; Marking Epoxy, 138,518 LF; Construction Staking, 47,798 LF; Construction Staking, 1 LS; Concrete Curb and Gutter, 1,405 LF; Asphaltic Surface, 44 Ton; HMA Pavement, 50,673 Ton; Tack Coat, 12,228 Gals; Pulverize and Relay, 160,567 SY.

DBE Goal: 3 % Contract Completion Time: 55 Working Days

38. Ellsworth - Durand, CTH A to East County Line; Pierce County; 1530-05-72, WISC 2021 362; USH 10; 10.661 Miles; Excavation, Borrow, Base, HMA Pavement, Asphaltic Surface, Curb and Gutter, Pavement Marking, Beam Guard, and Culvert Maintenance.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Excavation Common, 7,430 CY; Borrow, 18,202 CY; Base Aggregate Dense, 19,890 Ton; Marking Epoxy, 88,750 LF; Construction Staking, 134,003 LF; Construction Staking, 9 Each; Construction Staking, 1 LS; Culvert Pipe, 17 LF 36", 156 LF 42", 90 LF 48", 56 LF 24"; Concrete Curb and Gutter, 940 LF; Beam Guard, 24,002 LF; Beam Guard Energy Absorbing Terminals, 41 Each; Asphaltic Surface, 4,760 Ton; HMA Pavement, 44,915 Ton; Removing Asphaltic Surface Milling, 253,860 SY; Tack Coat, 36,570 Gals; Marking Line Grooved Wet Ref Epoxy 4-Inch, 117,900 LF.

DBE Goal: 3 % **Contract Completion Time:** 70 Working Days

By order of:

Rebecca Burkel Administrator Division of Transportation System Development