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

<u>TIME, TUESDAY, JUNE 8, 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, 9, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25

GRADING

CONCRETE PAVEMENT

ASPHALTIC PAVEMENT

2, 3, 6, 7, 8, 13, 15, 16, 17, 19, 20, 21, 23, 24, 25

STRUCTURES

9, 14, 22

BRIDGE PAINTING

STREET OR AIRPORT LIGHTING

BUILDING CONSTRUCTION

INCIDENTAL CONSTRUCTION

1, 5, 11, 12

1. Epoxy Pavement Marking, Locations on STN Per Annual Plan; Statewide; 1000-01-48; Various Highways; 0.000 Miles; Pavement Marking.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Marking Epoxy, 4,121,352 LF.

DBE Goal: NA **Contract Completion Date:** September 1, 2022

2. Albion - Fort Atkinson, STH 73 - Park Drive; Jefferson County; 3576-01-71, WISC 2021 344; STH 106; 11.337 Miles; Base, Concrete Pavement, HMA Pavement, Curb and Gutter, Beam Guard, Pavement Marking, Signs, and Bridge Replacement.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 1,900 CY; Backfill Structure, 350 Ton; Base Aggregate Dense, 10,371 Ton; Select Crushed Material, 684 Ton; Concrete Pavement, 164 SY; Concrete Masonry Bridges, 275 CY; Bar Steel Reinforcement, 5,380 Lbs; Bar Steel Reinforcement Coated, 37,490 Lbs; Piling CIP Concrete, 990 LF 12 3/4-Inch; Marking Epoxy, 87,198 LF; Construction Staking, 61,792 LF; Construction Staking, 1 Each; Construction Staking, 2 LS; Culvert Pipe, 49 LF 24"; Concrete Curb and Gutter, 1,490 LF; Beam Guard, 2,427 LF; Beam Guard Energy Absorbing Terminals, 15 Each; HMA Pavement, 34,267 Ton; Removing Asphaltic Surface Milling, 202,135 SY; Tack Coat, 18,111 Gals; Signs, 12 SF.

DBE Goal: 4 % **Contract Completion Date:** October 29, 2021

3. Dodgeville - Hollandale, Diamond Oaks Drive to CTH K; lowa County; 5953-02-73, WISC 2021 345; STH 191; 11.677 Miles; Base, HMA Pavement, Asphaltic Surface, Beam Guard, and Pavement Marking.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Base Aggregate Dense, 5,345 Ton; Marking Epoxy, 251,244 LF; Construction Staking, 61,653 LF; Construction Staking, 1 LS; Beam Guard, 120 LF; Beam Guard Energy Absorbing Terminals, 3 Each; Asphaltic Surface, 388 Ton; HMA Pavement, 17,153 Ton; Removing Asphaltic Surface Milling, 153,155 SY; Tack Coat, 10,720 Gals.

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

4. Oakdale - Wyeville, North Village Limit to STH 21; Monroe County; 7117-00-60, WISC 2021 349; CTH PP; 4.649 Miles; Base, Asphaltic Surface, Signs, and Pavement Marking.

Guaranty Required: \$20,000.00

Estimate of Principal Items: Base Aggregate Dense, 151 Ton; Asphaltic Surface, 279 Ton; Signs, 130 SF; Marking Line Grooved Wet Ref Epoxy 4-Inch, 48,500 LF.

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

5. Ancillary Structure Rehab/Replace 2021, Locations on STN Per Annual Plan; Statewide; 1000-20-63; Various Highways; 0.000 Miles; Ancillary Structure Rehab and Replacement.

Guaranty Required: \$20,000.00

Estimate of Principal Items: Signs, 144 SF; Vertical Sign Support, 10 Each; Sign Panel Connector, 19 Each; Dished Washer, 11 Each; Signal Mounting Hardware, 48 Each.

DBE Goal: NA **Contract Completion Date:** December 1, 2021

6. Geneva Road, Town of Wheatland, Grand Geneva Way to CTH O; Walworth and Kenosha Counties; 1310-17-70, WISC 2021 346; STH 50; 0.000 Miles; Mill, Grade, Cured-In-Place Pipe Liner, Base, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Beam Guard, Signals, Signing, and Pavement Marking.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Excavation Common, 912 CY; Base Aggregate Dense, 8,090 Ton; Base Aggregate Open Graded, 41 CY; Breaker Run, 1,250 Ton; Concrete Pavement, 2,740 SY; Marking Tape, 36,018 LF; Marking Epoxy, 160,686 LF; Construction Staking, 83,750 LF; Construction Staking, 1 LS; Conduit, 2,794 LF; Concrete Curb and Gutter, 405 LF; Concrete Sidewalk, 180 SF; Beam Guard, 588 LF; Beam Guard Energy Absorbing Terminals, 2 Each; Asphaltic Surface, 417 Ton; HMA Pavement, 70,330 Ton; Removing Asphaltic Surface Milling, 334,450 SY; Tack Coat, 37,050 Gals; Signs, 442 SF; Riprap, 6 CY; Pull Boxes, 6 Each; Cured in Place Pipe Liner, 392 LF.

DBE Goal: 11 % Contract Completion Date: September 1, 2022

7. Sharon - Walworth, Salt Box Road to USH 14; Walworth County; 3706-01-60, WISC 2021 347; STH 67; 0.000 Miles; Mill, Grade, Culvert Pipe, Base, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Beam Guard, Signing, Pavement Marking, and Structure B-64-79.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 585 CY; Borrow, 418 CY; Base Aggregate Dense, 1,750 Ton; Base Aggregate Open Graded, 240 CY; Concrete Pavement, 110 SY; Marking Epoxy, 107,810 LF; Culvert Pipe, 48 LF 12", 42 LF 18", 87 LF 24"; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 40 LF 19" X 30", 144 LF 42" X 29"; Concrete Curb, 208 LF; Concrete Curb and Gutter, 1,225 LF; Concrete Sidewalk, 5,125 SF; Beam Guard, 977 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 88 Ton; HMA Pavement, 17,150 Ton; Removing Asphaltic Surface Milling, 131,275 SY; Tack Coat, 9,450 Gals; Signs, 323 SF; Riprap, 8 CY; Steel Railing Type W Rehabilitation, 1 LS; Fiber Wrap Reinforcing Non-Structural, 53 SF; Concrete Surface Repair, 65 SF.

DBE Goal: 10 % Contract Completion Date: October 15, 2021

8. Stevens Point - Rosholt, I-39 - Stevens Point Airport; Portage County; 6280-02-74, WISC 2021 409; STH 66; 0.450 Miles; Grading, Base, Asphalt Pavement, Curb and Gutter, and Pavement Markings.

Guaranty Required: \$40,000.00

<u>Estimate of Principal Items</u>: Excavation Common, 240 CY; Base Aggregate Dense, 2,994 Ton; Marking Epoxy, 11,775 LF; Construction Staking, 19,192 LF; Construction Staking, 1 LS; Concrete Curb and Gutter, 675 LF; Asphaltic Surface, 243 Ton; HMA Pavement, 5,659 Ton; Tack Coat, 1,540 Gals.

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

9. Baldwin - Menomonie, CTH NN Bridge Eastbound, B-55-0271; Baldwin - Menomonie, CTH NN Bridge Westbound, B-55-0270; Baldwin - Menomonie, Carr Creek EB Bridges, B-55-0281 and 0285; Baldwin - Menomonie, Carr Creek WB Bridges, B-55-0282 and 0286; St. Croix County; 1021-00-78; 1021-00-79; 1021-04-77; 1021-04-78; I-94; 2.912 Miles; Excavation, Base, HMA Pavement, Concrete Pavement, Curb and Gutter, Sidewalk, Signs, Pavement Marking, Beam Guard, Bridge Construction, Culvert Construction, and Culvert Pipe Installation.

Guaranty Required: \$550,000.00

Estimate of Principal Items: Excavation Common, 132,877 CY; Borrow, 119,895 CY; Selected Borrow, 23,180 CY; Backfill Structure, 2,517 Ton; Base Aggregate Dense, 119,747 Ton; Select Crushed Material, 40,115 Ton; Breaker Run, 57 Ton; Concrete Pavement, 43,635 SY; Concrete Masonry Bridges, 4,178 CY; Concrete Masonry Culverts, 101 CY; Prestressed Girders, 2,590 LF 28-Inch, 1,855 LF 36-Inch; Bar Steel Reinforcement, 89,475 Lbs; Bar Steel Reinforcement Coated, 559,320 Lbs; Piling CIP Concrete, 8,140 LF 10 3/4-Inch; Piling Steel, 3,315 LF 12-Inch; Construction Staking, 121,132 LF; Construction Staking, 12 Each; Construction Staking, 11 LS; Conduit, 275 LF; Culvert Pipe, 238 LF 24", 220 LF 36", 937 LF 24", 278 LF 30"; Concrete Curb and Gutter, 610 LF; Concrete Sidewalk, 160 SF; Beam Guard, 4,991 LF; Beam Guard Energy Absorbing Terminals, 10 Each; HMA Pavement, 11,683 Ton; Removing Asphaltic Surface Milling, 5,430 SY; Tack Coat, 5,945 Gals; Signs, 12 SF; Cable Barrier, 4,175 LF; Fence Woven Wire 4-Ft, 11,630 LF.

DBE Goal: NA **Contract Completion Date:** November 6, 2023

10. C. Ladysmith, Lake Avenue and E. 3rd Street, STH 27 to River Avenue; Rusk County; 1580-31-71, WISC 2021 186; USH 8; 0.000 Miles; Grade, Storm Sewer, Base, Asphalt Pavement, Curb and Gutter, Sidewalk, Signing, Signals, Wall Modular Block Gravity Landscape, and Pavement Marking.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 6 CY; Selected Borrow, 5 CY; Base Aggregate Dense, 8 Ton; Marking Epoxy, 18,345 LF; Construction Staking, 4,922 LF; Construction Staking, 40 Each; Construction Staking, 2 LS; Conduit, 60 LF; Storm Sewer Pipe, 14 LF 12"; Concrete Curb, 497 LF; Concrete Curb and Gutter, 1,169 LF; Concrete Sidewalk, 6,912 SF; Asphaltic Surface, 120 Ton; HMA Pavement, 4,046 Ton; Tack Coat, 3,351 Gals; Signs, 10 SF; Pull Boxes, 2 Each; Concrete Bases, 2 Each; Wall Modular Block Gravity Landscape, 147 SF.

DBE Goal: 3 % Contract Completion Time: 48 Working Days

11. Madison - Portage, USH 51 Bridges, B-13-98 and B-13-99; Madison - Portage, STH 19 IC, B-13-91, 92, 93, 94, and 297; Dane County; 1010-01-62; 1011-02-65; IH 39; 0.085 Miles; Polymer Overlay and Pavement Marking.

Guaranty Required: \$20,000.00

Estimate of Principal Items: Marking Epoxy, 4,564 LF; Polymer Overlay, 9,953 SY.

DBE Goal: NA **Contract Completion Time:** 25 Working Days

12. LaCrosse - Sparta, CTH BW, CTH B, STH 157 EB Bridges; Dubuque - Dickeyville, Eagle Point Bridge, B-22-273; LaCrosse and Grant Counties; 1070-04-63; 1202-00-62; IH 90; USH 61; 0.000 Miles; Polymer Overlay and Pavement Marking.

Guaranty Required: \$20,000.00

Estimate of Principal Items: Marking Epoxy, 2,802 LF; Polymer Overlay, 4,669 SY.

DBE Goal: NA **Contract Completion Time:** 20 Working Days

13. Dubuque - Shullsburg, .3 Mi. E. STH 35 to V. Hazel Green; Grant County; 1706-00-70, WISC 2021 375; STH 11; 8.593 Miles; Excavation, Base, HMA Pavement, Concrete Pavement, Curb and Gutter, Beam Guard, Retaining Wall, and Structure Maintenance and Repair.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Excavation Common, 18,550 CY; Backfill Structure, 293 Ton; Base Aggregate Dense, 23,290 Ton; Concrete Pavement, 185 SY; Concrete Masonry Culverts, 41 CY; Bar Steel Reinforcement, 850 Lbs; Bar Steel Reinforcement Coated, 1,840 Lbs; Construction Staking, 49,771 LF; Construction Staking, 7 Each; Construction Staking, 1 LS; Culvert Pipe, 332 LF 24", 129 LF 30"; Concrete Curb and Gutter, 96 LF; Beam Guard, 555 LF; HMA Pavement, 55,000 Ton; Removing Asphaltic Surface Milling, 195,000 SY; Tack Coat, 27,200 Gals; Marking Line Grooved Wet Ref Epoxy 4-Inch, 91,755 LF; Wall Modular Block Gravity, 546 SF.

DBE Goal: 4 % **Contract Completion Date:** November 19, 2021

14. IH 94, East West Freeway, Elmhurst Road Overpass, B-67-0059; Waukesha County; 1060-10-70, WISC 2021 365; IH 94; 0.000 Miles; Grade, Storm Sewer, Base, Concrete Pavement, Asphalt Pavement, Beam Guard, Signing, Wall Concrete Panel MSE R-67-146 and 147, Pavement Marking, and Structure B-67-369.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 1,806 CY; Borrow, 4,851 CY; Backfill Structure, 664 CY; Base Aggregate Dense, 2,206 Ton; Concrete Pavement, 182 SY; Concrete Masonry Bridges, 621 CY; Prestressed Girders, 1,606 LF 36W-Inch; Bar Steel Reinforcement, 11,976 Lbs; Bar Steel Reinforcement Coated, 111,343 Lbs; Piling Steel, 800 LF 12-Inch; Marking Epoxy, 1,941 LF; Storm Sewer Pipe, 304 LF 12", 261 LF 36"; Beam Guard, 1,220 LF; Beam Guard Energy Absorbing Terminals, 3 Each; HMA Pavement, 638 Tons; Tack Coat, 111 Gals; Signs, 188 SF; Steel Diaphragms, 28 Each; Railing Pipe, 198 LF; Riprap, 119 CY; Lean Concrete, 60 CY; Wall Concrete Panel Mechanically Stabilized Earth, 3,718 SF.

DBE Goal: 10 % **Contract Completion Date:** June 30, 2022

15. Kewaunee - Sturgeon Bay, Duvall Street - NCL; Kewaunee County; 1470-34-60, WISC 2021 366; STH 42; 13.971 Miles; Milling, Asphalt Pavement, Base, Adjusting Beam Guard, and Pavement Markings.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Base Aggregate Dense, 14,940 Ton; Marking Epoxy, 200,520 LF; Construction Staking, 73,952 LF; Construction Staking, 1 LS; Asphaltic Surface, 100 Ton; HMA Pavement, 36,600 Ton; Removing Asphaltic Surface Milling, 284,000 SY; Tack Coat, 19,080 Gals; Adjusting Beam Guard, 5,732 LF.

DBE Goal: 4 % **Contract Completion Time:** 40 Working Days

16. Manitowish - Hurley, CTH C - Iron Street; Iron County; 1175-19-62, WISC 2021 367; USH 51; 4.034 Miles; Grading, Base, Milling, Asphalt Pavement, Culvert Pipe, and Pavement Markings.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 2,775 CY; Base Aggregate Dense, 4,620 Ton; Base Aggregate Open Graded, 9 Ton; Marking Epoxy, 74,664 LF; Construction Staking, 21,285 LF; Construction Staking, 6 Each; Construction Staking, 1 LS; Culvert Pipe, 228 LF 24", 256 LF 30"; Asphaltic Surface, 730 Ton; HMA Pavement, 6,277 Ton; Removing Asphaltic Surface Milling, 74,140 SY; Tack Coat, 5,557 Gals.

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

17. Wausau - Merrill, Marathon County Line - CTH K, SB; Wausau - Merrill, Marathon County Line - CTH K, NB; Lincoln County; 1176-22-72, WISC 2021 355; 1176-22-73, WISC 2021 356; USH 51; 12.888 Miles; Grading, Base, Milling, Asphalt Pavement, Guardrail, and Pavement Markings.

Guaranty Required: \$340,000.00

Estimate of Principal Items: Excavation Common, 12,290 CY; Base Aggregate Dense, 18,749 Ton; Marking Tape, 32,323 LF; Marking Epoxy, 334,464 LF; Construction Staking, 119,925 LF; Construction Staking, 2 LS; Beam Guard, 266 LF; Beam Guard Energy Absorbing Terminals, 2 Each; HMA Pavement, 139,330 Ton; Removing Asphaltic Surface Milling, 25,290 SY; Tack Coat, 37,614 Gals; Base Aggregate Dense, 49,605 CY.

DBE Goal: 7 % **Contract Completion Date:** November 15, 2022

18. Adams - Wisconsin Rapids, Adams Bridges, B-1-17 and **36**; Adams County; 6140-01-65, WISC 2021 410; STH 13; 0.000 Miles; Milling, Asphalt Pavement, Base, Bridge Repair, Bridge Deck Overlay, Bridge Repainting, and Pavement Markings.

Guaranty Required: \$20,000.00

<u>Estimate of Principal Items</u>: Backfill Structure, 13 Ton; Base Aggregate Dense, 70 Ton; Concrete Masonry Bridges, 3 CY; Concrete Masonry Overlay, 45 CY; Bar Steel Reinforcement Coated, 540 Lbs; Marking Epoxy, 2,732 LF; Construction Staking, 2 LS; HMA Pavement, 75 Ton; Removing Asphaltic Surface Milling, 760 SY; Tack Coat, 16 Gals; Polymer Overlay, 385 SY; Structure Repainting, 1 LS; Temporary Traffic Signals, 2 LS; Remove and Replace Guardrail, 50 LF.

DBE Goal: 1 % **Contract Completion Time:** 50 Working Days

19. Halder - Marathon City, STH 153 - CTH B; Marathon County; 6360-06-70, WISC 2021 368; STH 107; 0.000 Miles; Grading, Base, Milling, Asphalt Pavement, Culvert Pipe, Culvert Pipe Liners, Guardrail, and Pavement Markings.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 685 CY; Selected Borrow, 2,291 CY; Base Aggregate Dense, 10,714 Ton; Marking Epoxy, 106,098 LF; Construction Staking, 46,915 LF; Construction Staking, 2 Each; Construction Staking, 1 LS; Culvert Pipe, 138 LF 48"; Concrete Curb, 108 LF; Concrete Curb and Gutter, 258 LF; Beam Guard, 4,960 LF; Beam Guard Energy Absorbing Terminals, 18 Each; Asphaltic Surface, 315 Ton; HMA Pavement, 18,274 Ton; Removing Asphaltic Surface Milling, 162,646 SY; Tack Coat, 11,484 Gals; Culvert Pipe Liners 24" 446 LF, 30" 68 LF, 36" 442 LF.

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

20. Waupaca - Clintonville, CTH N (N) - USH 45; Waupaca County; 6590-02-76, WISC 2021 369; STH 22; 12.160 Miles; Grading, Base, Milling, Asphalt Pavement, Culvert Pipe, Box Culvert Wing Replacement, Beam Guard, and Pavement Markings.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 2,454 CY; Backfill Structure, 36 Ton; Base Aggregate Dense, 17,729 Ton; Breaker Run, 5 CY; Concrete Masonry Culverts, 10 CY; Bar Steel Reinforcement Coated, 840 Lbs; Marking Epoxy, 143,048 LF; Construction Staking, 63,998 LF; Construction Staking, 8 Each; Construction Staking, 2 LS; Culvert Pipe, 230 LF 24", 140 LF 30", 160 LF 30"; Concrete Curb and Gutter, 288 LF; Concrete Sidewalk, 322 SF; Beam Guard, 150 LF; Beam Guard Energy Absorbing Terminals, 6 Each; Asphaltic Surface, 516 Ton; HMA Pavement, 26,595 Ton; Removing Asphaltic Surface Milling, 224,562 SY; Tack Coat, 15,266 Gals.

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

21. Stratford - Goodrich, Black Creek Bridge - Taylor Co. Line; Marathon County; 9535-05-70, WISC 2021 370; STH 97; 6.610 Miles; Grading, Base, Milling, Asphalt Pavement, Culvert Pipe, Guardrail, and Pavement Markings.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 1,625 CY; Borrow, 958 CY; Base Aggregate Dense, 3,650 Ton; Marking Epoxy, 116,100 LF; Construction Staking, 43,349 LF; Construction Staking, 2 Each; Construction Staking, 1 LS; Culvert Pipe, 66 LF 24", 64 LF 30", 6 LF 36", 12 LF 42"; Beam Guard, 375 LF; Beam Guard Energy Absorbing Terminals, 2 Each; Asphaltic Surface, 160 Ton; HMA Pavement, 11,950 Ton; Removing Asphaltic Surface Milling, 96,150 SY.

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

22. Hudson - Baldwin, Rush River Bridge WB, B-55-0262; Hudson - Baldwin, Rush River Bridge EB, B-55-0263; St. Croix County; 1021-00-76, WISC 2021 371; 1021-00-77, WISC 2021 372; IH 94; 0.192 Miles; Excavation, Base, Concrete Pavement, Asphaltic Surface, Curb and Gutter, Beam Guard, Fencing, and Structures Construction.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Excavation Common, 19,668 CY; Borrow, 11,529 CY; Backfill Structure, 1,323 Ton; Base Aggregate Dense, 23,648 Ton; Select Crushed Material, 13,800 Ton; Concrete Pavement, 771 SY; Concrete Masonry Bridges, 1,575 CY; Prestressed Girders, 2,751 LF 54-Inch; Bar Steel Reinforcement, 27,160 Lbs; Bar Steel Reinforcement Coated, 180,490 Lbs; Piling Steel, 2,310 LF 14-Inch; Construction Staking, 17,129 LF; Construction Staking, 10 Each; Construction Staking, 4 LS; Concrete Curb and Gutter, 76 LF; Beam Guard, 1,300 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 2,219 Ton; Removing Asphaltic Surface Milling, 1,602 SY; Tack Coat, 604 Gals; Fence Woven Wire, 603 LF; Marking Line Grooved Wet Ref Epoxy 4-Inch, 9,246 LF.

DBE Goal: 5 % **Contract Completion Date:** October 13, 2023

23. Ino - Ashland, CTH E to USH 63; Bayfield County; 1180-00-77, WISC 2021 357; USH 2; 6.115 Miles; Excavation, Base, HMA Pavement, Curb and Gutter, and Pavement Marking.

Guaranty Required: \$75,000.00

<u>Estimate of Principal Items</u>: Excavation Common, 65 CY; Base Aggregate Dense, 2,830 Ton; Marking Epoxy, 47,889 LF; Construction Staking, 33,165 LF; Construction Staking, 1 LS; Concrete Curb and Gutter, 1,050 LF; HMA Pavement, 22,880 Ton; Removing Asphaltic Surface Milling, 126,320 SY; Tack Coat, 15,160 Gals.

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

24. River Falls - Hudson, Hanley Road Interchange; St. Croix County; 7200-00-70, WISC 2021 373; STH 35; 0.360 Miles; Base, HMA Pavement, Asphaltic Surface, Curb and Gutter, Sidewalk, and Pavement Marking.

Guaranty Required: \$40,000.00

Estimate of Principal Items: Base Aggregate Dense, 46 Ton; Marking Epoxy, 9,879 LF; Construction Staking, 1,716 LF; Construction Staking, 4 Each; Construction Staking, 1 LS; Concrete Curb and Gutter, 120 LF; Concrete Sidewalk, 900 SF; Asphaltic Surface, 100 Ton; HMA Pavement, 2,949 Ton; Removing Asphaltic Surface Milling, 13,160 SY; Tack Coat, 1,842 Gals.

DBE Goal: 2 % Contract Completion Date: October 15, 2021

25. C. River Falls, Cemetery Road, South Main Street to STH 65; Pierce County; 7640-00-72, WISC 2021 374; STH 29; 1.223 Miles; Excavation, Base, HMA Pavement, Curb and Gutter, Sidewalk, and Pavement Marking.

Guaranty Required: \$40,000.00

<u>Estimate of Principal Items</u>: Excavation Common, 441 CY; Base Aggregate Dense, 728 Ton; Marking Epoxy, 17,251 LF; Construction Staking, 446 LF; Construction Staking, 29 Each; Construction Staking, 1 LS; Concrete Curb and Gutter, 852 LF; Concrete Sidewalk, 2,673 SF; HMA Pavement, 5,690 Ton; Removing Asphaltic Surface Milling, 28,230 SY; Tack Coat, 3,457 Gals.

DBE Goal: 2 % Contract Completion Time: 50 Working Days

By order of:

Rebecca Burkel Administrator Division of Transportation System Development