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

BIDDERS MUST SUBMIT BIDDING PROPOSALS NO LATER THAN 11 A.M. LOCAL TIME, TUESDAY, FEBRUARY 8, 2022, 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, 4, 5, 6, 8, 9, 10, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 41, 42, 43, 46, 52

GRADING

5

CONCRETE PAVEMENT

ASPHALTIC PAVEMENT

19, 22, 26, 30, 32, 34, 36, 37, 42, 43

STRUCTURES

7, 9, 12, 16, 18, 23, 24, 28, 38, 39, 41, 44, 45, 46, 47, 48, 50, 51

BRIDGE PAINTING

STREET OR AIRPORT LIGHTING

BUILDING CONSTRUCTION

INCIDENTAL CONSTRUCTION

1, 4, 14, 15, 20, 21, 29, 31

1. Statewide Type 1 Sign Replacement, Locations on STN Per Annual Plan; Statewide; 1000-20-79; Various Highways; 0.000 Miles; Concrete Masonry Ancillary Structures Type NS, Sign Supports Structural Steel HS, Signs Type 1 Reflective SH, Signs Type 1 Reflective F, and Traffic Control.

Guaranty Required: \$75,000.00

<u>Estimate of Principal Items</u>: Concrete Masonry Ancillary Structures Type NS, 51 CY; Sign Supports Structural Steel HS, 29,672 Lbs; Signs Type 1 Reflective SH, 26,417 SF; Signs Type 1 Reflective F, 278 SF; Traffic Control, 1 Each.

DBE Goal: NA **Contract Completion Date:** May 3, 2024

2. Tomah - Mauston, STH 82 Interchange / B-29-36, 152-155, 157; Juneau County; 1016-05-70; IH 90; 1.572 Miles; Excavation, Base, Concrete Pavement, HMA Pavement, Asphaltic Surface, Curb and Gutter, Sidewalk, Signs, Beam Guard, Pavement Marking, Traffic Signals, Street Lights, Structure Construction, Deck Replacement, Culvert Pipes, and Storm Sewer.

Guaranty Required: \$770,000.00

Estimate of Principal Items: Excavation Common, 136,955 CY; Excavation Marsh, 220 CY; Selected Borrow, 46,923 CY; Backfill Structure, 2,584 Ton; Base Aggregate Dense, 111,451 Ton; Select Crushed Material, 456 Ton; Concrete Pavement, 84,462 SY; Concrete Masonry Bridges, 5,197 CY; Prestressed Girders, 3,465 LF 36-Inch, 2,896 LF 45-Inch; Bar Steel Reinforcement, 89,960 Lbs; Bar Steel Reinforcement Coated, 758,920 Lbs; Piling Steel, 600 LF 10-Inch, 13,825 LF 12-Inch; Marking Epoxy, 12,806 LF; Construction Staking, 128,992 LF; Construction Staking, 149 Each; Construction Staking, 4 LS; Conduit, 9,303 LF; Culvert Pipe, 16 LF 18", 54 LF 30", 14 LF 36", 10 LF 48", 96 LF 12", 10 LF 18", 484 LF 24"; Storm Sewer Pipe, 26 LF 30", 730 LF 12", 20 LF 15", 610 LF 18", 1,970 LF 24", 288 LF 12", 536 LF 15", 222 LF 15"; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 124 LF 19" X 30", 528 LF 24" X 38"; Concrete Curb and Gutter, 12,822 LF; Concrete Sidewalk, 72,621 SF; Beam Guard, 7,825 LF; Beam Guard Energy Absorbing Terminals, 17 Each; Asphaltic Surface, 431 Ton; HMA Pavement, 18,025 Ton; Removing Asphaltic Surface Milling, 11,659 SY; Tack Coat, 1,424 Gals; Signs, 2,338 SF.

*** MANDATORY PRE-BID MEETING ***

A <u>Mandatory</u> Pre-Bid Meeting has been scheduled for this project.

Please see the special provisions for more information.

DBE Goal: NA **Contract Completion Date:** August 31, 2023

3. DEFERRED

4. C. Columbus, Farnham Street, 0.32 Mi. S. of Avalon Road to Park Avenue; C. Columbus, Farnham Street, 0.32 Mi. S. of Avalon Road to Park Avenue; Columbia County; 3670-01-71, WISC 2022 197; 3670-01-72; STH 89; 0.000 Miles; Excavation, Base, HMA Pavement, Curb and Gutter, Sidewalk, Signs, Pavement Marking, Street Lighting, Storm Sewer, Sanitary Sewer, and Culvert Endwall Construction.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 19,240 CY; Backfill Structure, 360 Ton; Base Aggregate Dense, 9,865 Ton; Select Crushed Material, 21,949 Ton; Concrete Pavement, 35 SY; Concrete Masonry Culverts, 64 CY; Bar Steel Reinforcement, 6,240 Lbs; Marking Epoxy, 10,592 LF; Construction Staking, 22,235 LF; Construction Staking, 113 Each; Construction Staking, 6 LS; Conduit, 4,628 LF; Culvert Pipe, 100 LF 12"; Storm Sewer Pipe, 27 LF 12", 866 LF 15", 193 LF 18", 3,044 LF 24", 114 LF 30"; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 20 LF 19" X 30", 143 LF 24" X 38", 813 LF 29" X 45"; Concrete Curb and Gutter, 8,032 LF; Concrete Sidewalk, 31,387 SF; HMA Pavement, 5,050 Ton; Tack Coat, 1,049 Gals; Signs, 264 SF; Powder Coating Light Poles, 48 Each; 8-Inch Water Main with Granular Backfill, 1,414 LF.

DBE Goal: 8 % **Contract Completion Date:** August 19, 2022

5. Blanchardville - Dane County Line, STH 78 - STH 39; Iowa County; 5034-00-72, WISC 2022 160; CTH F; 4.830 Miles; Excavation, Rock Excavation, Marsh Excavation, Base, HMA Pavement, Curb and Gutter, Pavement Marking, Signs, Culvert Pipe, and Storm Sewer.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Excavation Common, 55,190 CY; Excavation Rock, 1,600 CY; Excavation Marsh, 2,100 CY; Borrow, 45,785 CY; Base Aggregate Dense, 87,950 Ton; Select Crushed Material, 6,200 Ton; Breaker Run, 33,110 Ton; Construction Staking, 96,610 LF; Construction Staking, 39 Each; Construction Staking, 2 LS; Culvert Pipe, 538 LF 18", 1,016 LF 24", 116 LF 30", 6 LF 24"; Storm Sewer Pipe, 465 LF 12", 1,354 LF 24"; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 78 LF 35" X 24", 82 LF 83" X 57"; Concrete Curb and Gutter, 6,920 LF; HMA Pavement, 20,120 Ton; Tack Coat, 4,020 Gals; Signs, 439 SF; Storm Sewer Rock Excavation, 765 CY; Cold Weather Marking Epoxy 4-Inch, 95,950 LF.

DBE Goal: 9 % Contract Completion Date: October 28, 2022

6. C. Fennimore - T. Castle Rock, US 61 to CTH G; Grant County; 5667-00-75, WISC 2022 161; CTH Q; 0.617 Miles; Excavation, Base, HMA Pavement, Curb and Gutter, Signs, Beam Guard, Pavement Marking, Culverts, Storm Sewer, and Bridge Replacement.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 14,410 CY; Excavation Rock, 36,672 CY; Backfill Structure, 650 Ton; Base Aggregate Dense, 12,540 Ton; Breaker Run, 6,319 Ton; Concrete Masonry Bridges, 234 CY; Prestressed Girders, 452 LF 54-Inch; Bar Steel Reinforcement, 4,890 Lbs; Bar Steel Reinforcement Coated, 28,680 Lbs; Piling Steel, 423 LF 10-Inch; Marking Epoxy, 13,454 LF; Construction Staking, 14,975 LF; Construction Staking, 5 Each; Construction Staking, 2 LS; Culvert Pipe, 74 LF 18", 115 LF 24", 52 LF 24"; Storm Sewer Pipe, 83 LF 30"; Concrete Curb and Gutter, 2,492 LF; Beam Guard, 295 LF; Beam Guard Energy Absorbing Terminals, 4 Each; HMA Pavement, 3,600 Ton; Tack Coat, 643 Gals; Signs, 64 SF.

DBE Goal: 7 % **Contract Completion Date:** September 30, 2022

7. T. Darlington, Ames Road, Ames Branch Bridge, B-33-0141; Lafayette County; 5671-00-77, WISC 2022 162; Local Street; 0.035 Miles; Excavation, Base, Asphaltic Surface, Signs, and Structure Replacement.

Guaranty Required: \$20,000.00

<u>Estimate of Principal Items</u>: Excavation Common, 212 CY; Backfill Structure, 300 Ton; Base Aggregate Dense, 130 Ton; Select Crushed Material, 206 Ton; Concrete Masonry Bridges, 226 CY; Bar Steel Reinforcement, 7,990 Lbs; Bar Steel Reinforcement Coated, 37,280 Lbs; Piling CIP Concrete, 350 LF 10 3/4-Inch, 150 LF 14-Inch; Construction Staking, 300 LF; Construction Staking, 2 LS; Asphaltic Surface, 62 Ton; Tack Coat, 20 Gals; Signs, 12 SF.

DBE Goal: 5 % **Contract Completion Time:** 50 Working Days

8. C. Edgerton, South Main Street, City Limit (CTH F) to Lord Street (USH 51); Janesville - Edgerton, W. High Street to Hain Street; Rock County; 5798-00-11, WISC 2022 198; 5798-01-74, WISC 2022 199; Local Street; CTH F; 2.089 Miles; Excavation, Base, HMA Pavement, Curb and Gutter, Sidewalk, Signs, Pavement Marking, Culvert Pipe, Storm Sewer, and Tree Planting.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 39,081 CY; Base Aggregate Dense, 23,847 Ton; Select Crushed Material, 12,361 Ton; Marking Epoxy, 40,845 LF; Construction Staking, 39,799 LF; Construction Staking, 71 Each; Construction Staking, 2 LS; Culvert Pipe, 140 LF 60", 242 LF 15", 68 LF 18", 80 LF 24"; Storm Sewer Pipe, 967 LF 12", 489 LF 15", 90 LF 18", 394 LF 21", 2,214 LF 24", 647 LF 30", 186 LF 36", 473 LF 8"; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 98 LF 21" X 15", 106 LF 28" X 20", 419 LF 34" X 53"; Concrete Curb and Gutter, 9,279 LF; Concrete Sidewalk, 28,702 SF; HMA Pavement, 9,631 Ton; Tack Coat, 2,907 Gals; Signs, 357 SF.

DBE Goal: 7 % Contract Completion Date: September 2, 2022

9. CTH M - STH 81, Jordan Creek Bridge, B-23-0179; Green County; 5962-00-70, WISC 2022 163; CTH Y; 0.051 Miles; Excavation Common, Backfill Structure, Base Aggregate Dense, Breaker Run, Concrete Masonry Bridges, HS Bar Steel Reinforcement, HS Bar Steel Reinforcement Coated, Piling Steel, Pavement Marking Epoxy, Construction Staking, MGS Guardrail, Asphaltic Surface, Tack Coat, Signs, Railing Tubular Type M, Riprap Heavy, and Traffic Control.

Guaranty Required: \$40,000.00

Estimate of Principal Items: Excavation Common, 2,100 CY; Backfill Structure, 240 Ton; Base Aggregate Dense, 1,088 Ton; Breaker Run, 1,120 Ton; Concrete Masonry Bridges, 149 CY; Bar Steel Reinforcement, 4,450 Lbs; Bar Steel Reinforcement Coated, 18,540 Lbs; Piling Steel, 490 LF 10-Inch; Marking Epoxy, 1,080 LF; Construction Staking, 704 LF; Construction Staking, 2 LS; Beam Guard, 160 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 182 Ton; Tack Coat, 56 Gals; Signs, 12 SF; Railing Tubular Type M, 90 LF; Riprap Heavy, 305 CY.

DBE Goal: 5 % **Contract Completion Time:** 40 Working Days

10. IH 43 North South Freeway, Mitchell I/C to Marquette I/C; Milwaukee County; 1228-09-73, WISC 2022 200; IH 43; 0.000 Miles; Mill, Grade, Base, Concrete Pavement, Asphalt Pavement, Concrete Barrier, Curb and Gutter, Sidewalk, Signing, Pavement Marking, and Structures.

Guaranty Required: \$430,000.00

Estimate of Principal Items: Base Aggregate Dense, 187 Ton; Concrete Pavement, 18,088 SY; Marking Tape, 28,482 LF; Marking Epoxy, 199,201 LF; Concrete Curb, 28 LF; Concrete Curb and Gutter, 272 LF; Concrete Sidewalk, 1,438 SF; HMA Pavement, 52,687 Ton; Removing Asphaltic Surface Milling, 199,646 SY; Tack Coat, 30,702 Gals; Signs, 6,191 SF; Removing Asphaltic Surface Milling, 1,919 Ton; Removing Asphaltic Longitudinal Notched Wedge Milling, 29,341 LF; Concrete Surface Repair, 2,322 SF; Polymer Overlay, 27,619 SY; Concrete Barrier, 150 LF; Embedded Galvanic Anodes, 434 Each; Resin Binder High Friction Surface Treatment, 25,456 SY; Concrete Bridge Deck Methacrylate Flood Seal, 102,142 SY.

DBE Goal: 12 % Contract Completion Date: October 15, 2022

11. DEFERRED

12. CTH PP (Good Hope Road), Bridge Over Br. Milwaukee River; Milwaukee County; 2130-15-70; CTH PP; 0.000 Miles; Grade, Base, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Signing, Pavement Marking, and a Structure.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 3,846 CY; Backfill Granular, 1,178 Ton; Base Aggregate Dense, 3,167 Ton; Breaker Run, 263 CY; Concrete Pavement, 488 SY; Bar Steel Reinforcement, 560 Lbs; Bar Steel Reinforcement Coated, 1,590 Lbs; Marking Epoxy, 2,867 LF; Construction Staking, 5,456 LF; Construction Staking, 18 Each; Construction Staking, 2 LS; Storm Sewer Pipe, 9 LF 15", 17 LF 18"; Concrete Curb and Gutter, 3,065 LF; Asphaltic Surface, 4 Ton; Signs, 77 SF; Precast Concrete Box Culvert, 280 LF; Riprap Heavy Special, 70 CY.

DBE Goal: NA **Contract Completion Time:** 56 Working Days

13. STH 57, Ramps with Silver Spring Drive; Milwaukee County; 2565-09-70, WISC 2022 165; Off-System; 0.000 Miles; Grade, Storm Sewer, Base, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Signing, Rectangular Rapid Flashing Beacon, and Pavement Marking.

Guaranty Required: \$20,000.00

Estimate of Principal Items: Excavation Common, 438 CY; Base Aggregate Dense, 495 Ton; Concrete Pavement, 494 SY; Marking Epoxy, 3,598 LF; Construction Staking, 299 LF; Construction Staking, 12 Each; Construction Staking, 1 LS; Conduit, 460 LF; Storm Sewer Pipe, 21 LF 12", 84 LF 15"; Concrete Curb and Gutter, 470 LF; Concrete Sidewalk, 1,295 SF; Asphaltic Surface, 6 Ton; Tack Coat, 4 Gals; Signs, 214 SF; Concrete Bases, 1 Each; Rectangular Rapid Flashing Beacon, 6 Each; Pull Boxes, 2 Each.

DBE Goal: 4 % **Contract Completion Date:** June 16, 2022

14. N. Humboldt Blvd., E. North Avenue to E. Keefe Avenue; Milwaukee County; 2667-03-71, WISC 2022 166; Local Street; 0.000 Miles; Milling, Grade, Storm Sewer, Base, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Landscaping, Signing, Signals, Lighting, and Pavement Marking.

Guaranty Required: \$260,000.00

Estimate of Principal Items: Excavation Common, 37,624 CY; Base Aggregate Dense, 41,635 Ton; Concrete Pavement, 47,007 SY; Marking Epoxy, 51,367 LF; Construction Staking, 51,468 LF; Construction Staking, 235 Each; Construction Staking, 2 LS; Conduit, 32,212 LF; Storm Sewer Pipe, 3,085 LF 12", 572 LF 15", 148 LF 18"; Concrete Curb, 429 LF; Concrete Curb and Gutter, 30,973 LF; Concrete Sidewalk, 104,240 SF; Asphaltic Surface, 196 Ton; Removing Asphaltic Surface Milling, 582 SY; Tack Coat, 102 Gals; Trees, 67 Each; Shrubs, 48 Each; Concrete Bases, 122 Each; Poles, 104 Each; Perennials, 124 Each; Pull Boxes, 151 Each.

*** MANDATORY PRE-BID MEETING ***

A Mandatory Pre-Bid Meeting has been scheduled for this project.

Please see the special provisions for more information.

DBE Goal: 11 % Contract Completion Date: October 15, 2023

15. W. St. Paul Avenue, Mountain Avenue to Madison Street; Waukesha County; 2718-04-71, WISC 2022 167; Local Street; 0.000 Miles; Grade, Sanitary Sewer, Water Main, Storm Sewer, Base, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Signals, Lighting, Signing, and Pavement Marking.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Excavation Common, 16,599 CY; Backfill Granular, 2,281 Ton; Base Aggregate Dense, 10,856 Ton; Concrete Pavement, 22,075 SY; Marking Epoxy, 12,975 LF; Construction Staking, 15,817 LF; Construction Staking, 123 Each; Construction Staking, 2 LS; Conduit, 9,803 LF; Sanitary Sewer Pipe, 475 LF 8", 624 LF 10", 133 LF 18", 399 LF 24", 1,214 LF 42", 1,182 LF 48"; Storm Sewer Pipe, 885 LF 12", 619 LF 15", 494 LF 18", 6 LF 21", 247 LF 24", 31 LF 30"; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 238 LF 19" X 30", 496 LF 24" X 38"; Concrete Curb, 138 LF; Concrete Curb and Gutter, 3,662 LF; Concrete Sidewalk, 28,515 SF; HMA Pavement, 488 Ton; Tack Coat, 86 Gals; Signs, 391 SF; Pull Boxes, 52 Each; Concrete Bases, 30 Each; Poles, 27 Each; Lighting Control Cabinet, 1 Each; Communications Vault, 12 Each; Hydrant Assembly, 5 Each; Traffic Controller and Cabinet, 2 Each; Sanitary Sewer Lateral, 648 LF.

DBE Goal: 9 % **Contract Completion Date:** October 21, 2022

16. Lilly Road, Bridge Over Menomonee River; Waukesha County; 2720-09-70, WISC 2022 201; Local Street; 0.038 Miles; Excavation Common, Excavation Marsh, Borrow, Backfill Structure, Base Aggregate Dense, Breaker Run, Concrete Pavement, Concrete Masonry Bridges, Prestressed Girders, HS Bar Steel Reinforcement, HS Bar Steel Reinforcement Coated, Piling CIP, Pavement Marking, Construction Staking, Storm Sewer, Concrete Curb and Gutter, Concrete Curb, Concrete Sidewalk, Asphaltic Surface, HMA Pavement, Tack Coat, Signs, Special Concrete Curb and Gutter, Railing Steel, Traffic Control.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 612 CY; Excavation Marsh, 150 CY; Borrow, 1,001 CY; Backfill Structure, 480 Ton; Base Aggregate Dense, 1,312 Ton; Breaker Run, 405 Ton; Concrete Pavement, 92 SY; Concrete Masonry Bridges, 229 CY; Prestressed Girders, 456 LF 28-Inch; Bar Steel Reinforcement, 5,840 Lbs; Bar Steel Reinforcement Coated, 26,490 Lbs; Piling CIP Concrete, 1,375 LF 10 3/4-Inch; Marking Epoxy, 1,531 LF; Construction Staking, 1,296 LF; Construction Staking, 12 Each; Construction Staking, 2 LS; Storm Sewer Pipe, 32 LF 15", 141 LF 24", 20 LF 12"; Concrete Curb, 42 LF; Concrete Curb and Gutter, 318 LF; Concrete Sidewalk, 2,275 SF; Asphaltic Surface, 11 Ton; HMA Pavement, 218 Ton; Tack Coat, 35 Gals; Signs, 36 SF; Special Concrete Curb and Gutter 66-Inch, 68 LF; Railing Steel Type NY4, 182 LF.

DBE Goal: 8 % **Contract Completion Date:** September 30, 2022

17. Moorland Road, I-94 to W. Bluemound Road; CTH O Signals and Fiber Rehab, USH 18 to IH 94 WB Ramps; Waukesha County; 2722-07-71, WISC 2022 168; 3700-00-70; CTH O; 0.000 Miles; Grade, Storm Sewer, Base, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Signals, Lighting, Signing, Pavement Marking, and Structures.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Excavation Common, 23,760 CY; Borrow, 1,099 CY; Backfill Structure, 958 Ton; Base Aggregate Dense, 27,733 Ton; Concrete Pavement, 33,177 SY; Concrete Masonry Retaining Walls, 50 CY; Bar Steel Reinforcement Coated, 5,290 Lbs; Structural Steel HS, 135,480 Lbs; Marking Epoxy, 17,560 LF; Construction Staking, 20,976 LF; Construction Staking, 51 Each; Construction Staking, 5 LS; Conduit, 9,760 LF; Storm Sewer Pipe, 829 LF 12", 683 LF 15", 254 LF 18", 8 LF 36", 40 LF 42"; Concrete Curb, 111 LF; Concrete Curb and Gutter, 14,048 LF; Concrete Sidewalk, 31,209 SF; Asphaltic Surface, 62 Ton; HMA Pavement, 300 Ton; Tack Coat, 31 Gals; Signs, 655 SF; Concrete Masonry Soldier Pile Footings, 330 CY; Railing Steel Pedestrian Type C6, 1,041 LF; Drilling Shaft 48-Inch, 23 LF; Foundation Single Shaft Type TC-III, 1 Each; Truss Cantilever 2 Chord Type III, 1 Each; Precast Panels for Soldier Pile Walls, 5,546 SF; Pull Boxes, 43 Each; Concrete Bases, 53 Each; Poles, 30 Each; Traffic Signal Controller and Cabinet, 2 Each; Wall Modular Block Gravity Landscape, 2,103 SF.

DBE Goal: 10 % **Contract Completion Date:** October 31, 2022

18. W. Calumet Road, Bridge Over Little Menomonee River; Milwaukee County; 2984-50-70, WISC 2022 169; Local Street; 0.049 Miles; Excavation Common, Borrow, Backfill Structure, Base Aggregate Dense, Breaker Run, Concrete Pavement, Concrete Masonry Culverts, HS Bar Steel Reinforcement, HS Bar Steel Reinforcement Coated, Pavement Marking Epoxy, Culvert Pipe Reinforced Concrete, MGS Guardrail, Asphaltic Surface, Conduit, Manholes, Railing Steel, Excavation Hauling and Disposal of Contaminated Soil, Excavation, Hauling and Disposal of Sediment, Construction Staking, and Traffic Control.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 320 CY; Borrow, 980 CY; Backfill Structure, 2,750 Ton; Base Aggregate Dense, 660 Ton; Breaker Run, 290 Ton; Concrete Pavement, 795 SY; Concrete Masonry Culverts, 385 CY; Bar Steel Reinforcement, 33,346 Lbs; Bar Steel Reinforcement Coated, 17,361 Lbs; Marking Epoxy, 960 LF; Construction Staking, 360 LF; Construction Staking, 4 Each; Construction Staking, 3 LS; Conduit, 625 LF; Culvert Pipe, 17 LF 12"; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 128 LF 42" Class V; Beam Guard, 297 LF; Beam Guard Energy Absorbing Terminals, 3 Each; Asphaltic Surface, 7 Ton; Tack Coat, 4 Gals; Manholes 6-Ft Diameter, 2 Each; Railing Steel Type C2, 188 LF; Excavating, Hauling and Disposal of Contaminated Soil, 2,000 Ton; Excavating, Hauling and Disposal of Sediment, 1,840 Ton.

DBE Goal: 6 % Contract Completion Date: November 30, 2022

19. Burlington Road, Racine Co. Line - IH 94 W. Frontage Road; Kenosha County; 3834-06-70, WISC 2022 202; STH 142; 0.000 Miles; Mill, Grade, Base, Concrete Pavement, Asphalt Pavement, Signing, Pavement Marking, and a Structure.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 800 CY; Base Aggregate Dense, 7,197 Ton; Breaker Run, 1,100 Ton; Concrete Pavement, 1,030 SY; Concrete Masonry Overlay, 18 CY; Bar Steel Reinforcement, 410 Lbs; Marking Epoxy, 2,305 LF; Construction Staking, 62,130 LF; Construction Staking, 1 LS; HMA Pavement, 27,360 Ton; Removing Asphaltic Surface Milling, 230,043 SY; Tack Coat, 16,231 Gals; Signs, 170 SF; Concrete Surface Repair, 650 SF; Railing Steel Type W Repair, 3 Each.

DBE Goal: 8 % **Contract Completion Time:** 153 Calendar Days

20. Epoxy Pavement Markings - STH/USH, Locations on STN Per Annual Plan; NE Region-Wide; 1009-34-34; Various Highways; 150.300 Miles; Marking Line Epoxy, Marking – Various Symbols, Traffic Control.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Marking Epoxy, 3,508,161 LF; Marking - Various Symbols, 183 Each.

DBE Goal: NA **Contract Completion Date:** September 2, 2022

21. Appleton - Green Bay, STH 15 - CTH J; Outagamie County; 1130-72-60, WISC 2022 170; IH 41; 24.293 Miles; Asphalt Pavement, Base, Joint and Crack Sealing, and Pavement Markings.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Base Aggregate Dense, 65 Ton; Marking Epoxy, 328,186 LF; Construction Staking, 13,489 LF; Construction Staking, 1 LS; HMA Pavement, 340 Ton; Tack Coat, 40 Gals; Sealing Cracks and Joints, 1,405 Sta.

DBE Goal: 2 % **Contract Completion Date:** May 27, 2022

22. Wrightstown - Denmark, STH 32 - CTH G; Wrightstown - Denmark, CTH G - IH 43; Brown County; 4075-39-71, WISC 2022 171; 4075-39-72, WISC 2022 172; STH 96; 14.660 Miles; Grading, Base, Milling, Cold In-Place Recycling, Asphalt Pavement, Concrete Pavement, Culvert Pipe, Storm Sewer, Curb and Gutter, Bridge Replacement, Guardrail, and Pavement Markings.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Excavation Common, 10,931 CY; Borrow, 765 CY; Backfill Structure, 401 Ton; Base Aggregate Dense, 15,532 Ton; Concrete Pavement, 191 SY; Concrete Masonry Bridges, 214 CY; Bar Steel Reinforcement, 5,660 Lbs; Bar Steel Reinforcement Coated, 30,640 Lbs; Piling Steel, 1,050 LF 10-Inch; Marking Epoxy, 214,845 LF; Construction Staking, 92,303 LF; Construction Staking, 68 Each; Construction Staking, 2 LS; Culvert Pipe, 23 LF 15", 1,660 LF 24", 994 LF 30", 806 LF 36", 79 LF 54", 312 LF 60"; Storm Sewer Pipe, 149 LF 12", 90 LF 15", 77 LF 18"; Culvert Pipe Horizontal Elliptical, 228 LF 24" X 38"; Concrete Curb and Gutter, 642 LF; Beam Guard, 1,920 LF; Beam Guard Energy Absorbing Terminals, 16 Each; Asphaltic Surface, 4,281 Ton; HMA Pavement, 46,930 Ton; Removing Asphaltic Surface Milling, 275,590 SY; Tack Coat, 35,181 Gals; Signs, 12 SF; Base Repair for Cold-In-Place Recycling, 1,000 CY; Cold-In-Place Recycling Base Layer, 269,730 CY.

DBE Goal: 4 % **Contract Completion Date:** September 30, 2022

23. T. Meeme, West Washington Road, Meeme River Bridge; Manitowoc County; 4313-11-71, WISC 2022 174; Local Street; 0.047 Miles; Excavation Common, Borrow, Backfill Structure, Concrete Pavement, Concrete Masonry Bridges, HS Bar Steel Reinforcement, HS Bar Steel Reinforcement Coated, Piling CIP Concrete, Pavement Marking, Construction Staking, Asphaltic Pavement, Tack Coat, Signs, Turbidity Barrier, and Traffic Control.

Guaranty Required: \$20,000.00

Estimate of Principal Items: Excavation Common, 204 CY; Borrow, 180 CY; Backfill Structure, 310 Ton; Base Aggregate Dense, 344 Ton; Concrete Pavement, 127 SY; Concrete Masonry Bridges, 237 CY; Bar Steel Reinforcement, 4,240 Lbs; Bar Steel Reinforcement Coated, 34,070 Lbs; Piling CIP Concrete, 700 LF 10 3/4-Inch; Marking Epoxy, 1,000 LF; Construction Staking, 420 LF; Construction Staking, 1 LS; Asphaltic Surface, 90 Ton; Tack Coat, 24 Gals; Signs, 12 SF; Turbidity Barrier, 205 SY.

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

24. T. Rockland, CTH JJ, Manitowoc River Bridge; Manitowoc County; 4348-05-71, WISC 2022 175; CTH JJ; 0.070 Miles; Excavation, Base, Concrete Pavement, Asphaltic Surface, Curb and Gutter, Signs, Guardrail, Pavement Marking, and Bridge Replacement.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 674 CY; Borrow, 378 CY; Backfill Structure, 260 Ton; Base Aggregate Dense, 840 Ton; Breaker Run, 3,170 Ton; Concrete Pavement, 145 SY; Concrete Masonry Bridges, 1,003 CY; Bar Steel Reinforcement, 13,490 Lbs; Bar Steel Reinforcement Coated, 161,570 Lbs; Piling Steel, 2,810 LF 12-Inch; Marking Epoxy, 2,571 LF; Construction Staking, 1,839 LF; Construction Staking, 1 LS; Concrete Curb and Gutter, 96 LF; Beam Guard, 469 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 480 Ton; Tack Coat, 120 Gals; Signs, 12 SF.

DBE Goal: 4 % **Contract Completion Time:** 65 Working Days

25. STH 42, City of Sturgeon Bay, S. Junction STH 57 - Bayview Bridge; Door County; 4430-19-71; STH 42; 7.232 Miles; Grading, Base, Milling, Asphalt Pavement, Concrete Pavement Repair, Diamond Grinding, Storm Sewer, Curb and Gutter, Sidewalk, Guardrail, Signs, and Pavement Marking.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Excavation Common, 2,536 CY; Excavation Rock, 85 CY; Base Aggregate Dense, 7,590 Ton; Marking Tape, 3,431 LF; Marking Epoxy, 168,968 LF; Construction Staking, 87,325 LF; Construction Staking, 16 Each; Construction Staking, 1 LS; Conduit, 715 LF; Storm Sewer Pipe, 205 LF 12", 142 LF 18"; Concrete Curb, 113 LF; Concrete Curb and Gutter, 3,945 LF; Concrete Sidewalk, 2,664 SF; Beam Guard, 1,450 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 171 Ton; HMA Pavement, 30,510 Ton; Removing Asphaltic Surface Milling, 111,930 SY; Tack Coat, 16,560 Gals; Signs, 48 SF; Concrete Base, 4,757 SY; Concrete Base Patching, 4,571 SY; Concrete Pavement Repair, 3,005 SY; Concrete Pavement Replacement, 4,480 SY; Continuous Diamond Grinding, 117,800 SY.

DBE Goal: NA **Contract Completion Date:** September 30, 2022

26. Menasha - Hilbert, USH 10 - Village of Sherwood; Stockbridge - Kaukauna, South Jct. STH 114 - Castle Drive; Calumet County; 4580-10-71, WISC 2022 176; 4670-10-71, WISC 2022 178; STH 114; STH 55; 5.064 Miles; Grading, Base, Milling, Asphalt Pavement, Culvert Pipe, Curb and Gutter, Sidewalk, Signs, and Pavement Markings.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 6,414 CY; Backfill Granular, 920 Ton; Base Aggregate Dense, 12,515 Ton; Select Crushed Material, 1,624 Ton; Marking Epoxy, 83,770 LF; Marking Paint, 586 LF; Construction Staking, 42,519 LF; Construction Staking, 24 Each; Construction Staking, 2 LS; Culvert Pipe, 8 LF 30", 8 LF 36"; Culvert Pipe Horizontal Elliptical, 68 LF 14" X 23"; Concrete Curb, 96 LF; Concrete Curb and Gutter, 2,286 LF; Concrete Sidewalk, 5,497 SF; Asphaltic Surface, 367 Ton; HMA Pavement, 29,590 Ton; Removing Asphaltic Surface Milling, 108,600 SY; Tack Coat, 12,861 Gals; Signs, 30 SF.

DBE Goal: 5 % **Contract Completion Time:** 70 Working Days

27. T. Buchanan, Emons Road, Pinecrest Blvd. to CTH N; Outagamie County; 4656-06-71, WISC 2022 177; Local Street; 0.000 Miles; Grade, Storm Sewer, Base, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Signing, and Pavement Marking.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 30,742 CY; Base Aggregate Dense, 38,450 Ton; Base Aggregate Open Graded, 79 Ton; Concrete Pavement, 3,802 SY; Marking Epoxy, 20,792 LF; Construction Staking, 29,910 LF; Construction Staking, 160 Each; Construction Staking, 1 LS; Storm Sewer Pipe, 557 LF 4", 1,059 LF 8", 705 LF 12", 1,385 LF 15", 3,151 LF 18", 1,528 LF 21", 319 LF 24", 52 LF 30"; Concrete Curb, 202 LF; Concrete Curb and Gutter, 11,280 LF; Concrete Sidewalk, 48,244 SF; Asphaltic Surface, 35 Ton; HMA Pavement, 5,658 Ton; Tack Coat, 1,551 Gals; Signs, 527 SF.

DBE Goal: 5 % **Contract Completion Time:** 90 Working Days

28. T. Fond du Lac, Hickory Road, East Br. Fond du Lac River Bridge; Fond du Lac County; 4809-11-71; Local Street; 0.292 Miles; Excavation Common, Borrow, Backfill Structure, Base Aggregate Dense, Breaker Run, Concrete Masonry Bridges, HS Bar Steel Reinforcement, HS Bar Steel Reinforcement Coated, Piling Steel, Pavement Marking, Culvert Pipe, MGS Guardrail, HMA Pavement, Tack Coat, Cofferdams, Railing Tubular Type M, Riprap Heavy, and Construction Staking.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 1,804 CY; Borrow, 3,124 CY; Backfill Structure, 580 Ton; Base Aggregate Dense, 6,035 Ton; Breaker Run, 450 Ton; Concrete Masonry Bridges, 293 CY; Bar Steel Reinforcement, 8,250 Lbs; Bar Steel Reinforcement Coated, 47,790 Lbs; Piling, 2,620 LF 10-Inch; Marking Epoxy, 12,680 LF; Construction Staking, 4,521 LF; Construction Staking, 3 Each; Construction Staking, 2 LS; Culvert Pipe, 166 LF 18"; Pipe Arch, 66 LF 71" X 47"; Beam Guard, 533 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 10 Ton; HMA Pavement, 1,570 Ton; Tack Coat, 280 Gals; Signs, 52 SF; Cofferdams, 1 Each; Railing Tubular Type M, 162 LF; Riprap Heavy, 247 CY.

DBE Goal: NA **Contract Completion Date:** October 31, 2022

29. C. Fond du Lac, Military Road, Superior Street - Western Avenue; Fond du Lac County; 4986-00-25, WISC 2022 179; Local Street; 0.000 Miles; Grade, Sanitary Sewer, Water Main, Storm Sewer, Base, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Lighting, Signals, Signing, and Pavement Marking.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 12,348 CY; Base Aggregate Dense, 8,350 Ton; Base Aggregate Open Graded, 321 Ton; Breaker Run, 9,912 Ton; Concrete Pavement, 14,784 SY; Marking Epoxy, 10,037 LF; Construction Staking, 13,924 LF; Construction Staking, 131 Each; Construction Staking, 2 LS; Conduit, 10,374 LF; Sanitary Sewer Pipe, 2,480 LF 8", 30 LF 10", 175 LF 12", 210 LF 27"; PVC Water Main, 90 LF 4", 385 LF 6", 305 LF 8", 365 LF 10", 2,220 LF 12"; Storm Sewer Pipe, 1,565 LF 12", 1,036 LF 15", 55 LF 18", 304 LF 24", 167 LF 36"; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 377 LF 29" X 45"; Concrete Curb, 18 LF; Concrete Curb and Gutter, 6,391 LF; Concrete Sidewalk, 31,707 SF; Asphaltic Surface, 33 Ton; HMA Pavement, 347 Ton; Tack Coat, 98 Gals; Signs, 478 SF; Pull Boxes, 41 Each; Concrete Bases, 13 Each; Poles, 11 Each; Lighting Control Cabinet, 1 Each; Traffic Signal Control Cabinet and Controller, 1 Each; Polyethylene Water Service, 600 LF.

DBE Goal: 5 % Contract Completion Date: October 11, 2022

30. T. Stiles, CTH I, Husky Lane to Fuller Lane; Oconto County; 9032-02-71, WISC 2022 180; CTH I; 2.661 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: Base Aggregate Dense, 4,855 Ton; Marking Epoxy, 44,564 LF; Construction Staking, 15,125 LF; Construction Staking, 11 Each; Conduit, 1 LF; Culvert Pipe, 28 LF 12", 129 LF 24", 92 LF 36", 106 LF 48", 108 LF 60"; Culvert Pipe Horizontal Elliptical, 342 LF 21" X 15", 46 LF 24" X 38"; Concrete Curb and Gutter, 1,075 LF; Asphaltic Surface, 70 Ton; HMA Pavement, 13,535 Ton; Tack Coat, 3,100 Gals; Signs, 102 SF; Grading, Shaping and Finishing Intersection, 7 Each; Pulverize and Relay, 43,840 SY.

DBE Goal: 4 % **Contract Completion Date:** August 26, 2022

31. T. Spruce, CTH B, CTH M - CTH G; Oconto County; 9088-05-71, WISC 2022 181; CTH B; 1.023 Miles; Excavation Common, Excavation Marsh, Borrow, Base Aggregate Dense, Pavement Marking, Construction Staking, HMA Pavement, Tack Coat, Concrete Curb and Gutter, MGS Guardrail, Removing Asphaltic Surface Milling, Pulverize and Relay, Stream Relocation and Riffle Cobble, Spray Pipe Liner, and Cured in Place Liner.

Guaranty Required: \$40,000.00

Estimate of Principal Items: Excavation Common, 446 CY; Excavation Marsh, 42 CY; Borrow, 1,476 CY; Base Aggregate Dense, 1,735 Ton; Marking Epoxy, 18,916 LF; Construction Staking, 7,985 LF; Construction Staking, 1 LS; Concrete Curb and Gutter, 318 LF; Beam Guard, 1,388 LF; Beam Guard Energy Absorbing Terminals, 4 Each; HMA Pavement, 3,539 Ton; Removing Asphaltic Surface Milling, 2,260 SY; Tack Coat, 1,284 Gals; Signs, 109 SF; Pulverize and Relay, 22,900 SY; Stream Relocation and Riffle Cobble, 1 Each; Spray Pipe Liner 84-Inch, 220 LF; Cured in Place Liner 24-Inch, 98 LF.

DBE Goal: 4 % **Contract Completion Time:** 35 Working Days

32. Gillett - Mountain, Trinity Church Road - CTH AA; Suring - Breed, South Branch Oconto River Bridge; Oconto County; 9170-12-71, WISC 2022 203; 9190-28-71; STH 32; 0.000 Miles; Milling, Grade, Storm Sewer, Culvert Pipe, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Beam Guard, Signing, Pavement Marking, and a Structure.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Excavation Common, 2,748 CY; Backfill Structure, 150 Ton; Base Aggregate Dense, 6,528 Ton; Concrete Pavement, 3 SY; Concrete Masonry Bridges, 192 CY; Bar Steel Reinforcement Coated, 39,075 Lbs; Marking Epoxy, 158,350 LF; Construction Staking, 62,083 LF; Construction Staking, 109 Each; Construction Staking, 3 LS; Culvert Pipe, 10 LF 15", 60 LF 18", 746 LF 24", 176 LF 30", 104 LF 36"; Storm Sewer Pipe, 84 LF 10", 268 LF 12", 32 LF 15", 9 LF 21", 433 LF 24"; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 112 LF 19" X 30", 160 LF 24" X 38"; Concrete Curb, 371 LF; Concrete Curb and Gutter, 5,309 LF; Concrete Sidewalk, 5,125 SF; Beam Guard, 757 LF; Beam Guard Energy Absorbing Terminals, 6 Each; Asphaltic Surface, 1,845 Ton; HMA Pavement, 52,028 Ton; Removing Asphaltic Surface Milling, 213,555 SY; Tack Coat, 23,504 Gals; Signs, 293 SF; Steel Diaphragms, 10 Each; Culvert Pipe Liners, 147 LF; Riprap, 71 CY; Foundation Backfill, 1,606 CY; PVC Pipe, 18 LF; Protective Thermoplastic Coating at Snowmobile Crossing, 465 SY.

DBE Goal: 4 % **Contract Completion Time:** 160 Calendar Days

33. Monico - Eagle River, STH 32 to Vilas County Line; Oneida County; 1600-28-61; USH 45; 0.000 Miles; Milling, Grade, Storm Sewer, Culvert Pipe, Base, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Lighting, Signing, and Pavement Marking.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 4,416 CY; Base Aggregate Dense, 5,834 Ton; Concrete Pavement, 15 SY; Marking Epoxy, 88,340 LF; Construction Staking, 35,562 LF; Construction Staking, 11 Each; Construction Staking, 2 LS; Conduit, 45 LF; Culvert Pipe, 156 LF 24", 236 LF 36", 196 LF 42"; Storm Sewer Pipe, 18 LF 12", 87 LF 15"; Concrete Curb, 145 LF; Concrete Curb and Gutter, 7,580 LF; Concrete Sidewalk, 7,720 SF; Asphaltic Surface, 860 Ton; HMA Pavement, 17,540 Ton; Removing Asphaltic Surface Milling, 103,620 SY; Tack Coat, 7,360 Gals; Signs, 5 SF; Riprap, 90 CY; Concrete Bases, 2 Each; Protective Thermoplastic Coating at Snowmobile Trail Crossings, 260 SY.

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

34. V. Coloma, 3rd Lane to Madison Street; Waushara County; 6170-00-73, WISC 2022 182; STH 21; 0.000 Miles; Milling, Storm Sewer, Base, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, and Pavement Marking.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Base Aggregate Dense, 1,386 Ton; Concrete Pavement, 1,077 SY; Marking Epoxy, 39,371 LF; Construction Staking, 10,963 LF; Construction Staking, 30 Each; Construction Staking, 3 LS; Storm Sewer Pipe, 8 LF 18", 76 LF 36"; Concrete Curb, 42 LF; Concrete Curb and Gutter, 1,244 LF; Concrete Sidewalk, 475 SF; Asphaltic Surface, 431 Ton; HMA Pavement, 4,262 Ton; Removing Asphaltic Surface Milling, 10,375 SY; Tack Coat, 4,943 Gals.

DBE Goal: 8 % **Contract Completion Date:** August 12, 2022

35. CTH H - CTH F, Edgewood Avenue to CTH F; Adams County; 6355-00-74, WISC 2022 183; CTH Z; 3.189 Miles; Excavation Common, Base Aggregate Dense, Select Crushed Material, Pavement Marking Epoxy, Construction Staking, Culvert Pipes, Storm Sewer, Concrete Curb and Gutter, Concrete Sidewalk, MGS Guardrail, Asphaltic Surface, HMA Pavement, Tack Coat, Signs, Pulverize and Relay, Riprap, Topsoil, Erosion Control, and Traffic Control.

Guaranty Required: \$75,000.00

Estimate of Principal Items: Excavation Common, 47,871 CY; Base Aggregate Dense, 47,608 Ton; Select Crushed Material, 5,257 Ton; Marking Epoxy, 70,960 LF; Construction Staking, 47,347 LF; Construction Staking, 78 Each; Construction Staking, 1 LS; Culvert Pipe, 186 LF 18", 308 LF 24", 60 LF 30"; Storm Sewer Pipe, 364 LF 12", 50 LF 30", 432 LF 15", 637 LF 18", 1,002 LF 24"; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 780 LF 21" X 15", 50 LF 28" X 20"; Concrete Curb and Gutter, 8,925 LF; Concrete Sidewalk, 9,986 SF; Beam Guard, 1,872 LF; Beam Guard Energy Absorbing Terminals, 6 Each; Asphaltic Surface, 592 Ton; HMA Pavement, 17,000 Ton; Tack Coat, 4,666 Gals; Signs, 435 SF; Pulverize and Relay, 17,777 SY; Riprap, 1,777 CY; Topsoil, 4,881 SY.

DBE Goal: 8 % Contract Completion Time: 85 Working Days

36. C. Wausau, North 6th Street, Horseshoe Spring Road to Evergreen Road; Marathon County; 6999-18-77, WISC 2022 184; Local Street; 0.000 Miles; Milling, Base, Asphalt Pavement, and Pavement Marking.

Guaranty Required: \$40,000.00

<u>Estimate of Principal Items</u>: Base Aggregate Dense, 310 Ton; Marking Epoxy, 22,250 LF; Construction Staking, 6,088 LF; Construction Staking, 1 LS; Asphaltic Surface, 280 Ton; HMA Pavement, 3,050 Ton; Removing Asphaltic Surface Milling, 27,210 SY; Tack Coat, 1,905 Gals.

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

37. Woodruff - Eagle River, CTH H - USH 45 North; Vilas County; 9080-14-72, WISC 2022 212; STH 70; 2.212 Miles; Grading, Base, Milling, Asphalt Pavement, Storm Sewer, Curb and Gutter, Sidewalk, Concrete Truck Apron, Pavement Markings, and Signs.

Guaranty Required: \$75,000.00

<u>Estimate of Principal Items</u>: Excavation Common, 513 CY; Base Aggregate Dense, 1,940 Ton; Marking Epoxy, 41,811 LF; Construction Staking, 21,101 LF; Construction Staking, 7 Each; Construction Staking, 1 LS; Storm Sewer Pipe, 10 LF 12", 3 LF 18"; Concrete Curb and Gutter, 9,181 LF; Concrete Sidewalk, 1,005 SF; Asphaltic Surface, 1,276 Ton; HMA Pavement, 7,882 Ton; Removing Asphaltic Surface Milling, 71,247 SY; Tack Coat, 5,299 Gals; Signs, 62 SF; Asphalt Base Patching, 220 SY; Concrete Truck Apron, 213 SY.

DBE Goal: 8 % Contract Completion Time: 45 Working Days

38. Merrill - Tomahawk, Bridge B-35-0053; Lincoln County; 9305-09-73; STH 107; 0.061 Miles; Grading, Base, Asphalt Pavement, Structure Replacement, Culvert Pipe, Guardrail, Pavement Marking, and Signs.

Guaranty Required: \$40,000.00

<u>Estimate of Principal Items</u>: Excavation Common, 548 CY; Backfill Structure, 2,040 Ton; Base Aggregate Dense, 770 Ton; Concrete Masonry Culverts, 207 CY; Bar Steel Reinforcement, 22,500 Lbs; Bar Steel Reinforcement Coated, 2,930 Lbs; Marking Epoxy, 887 LF; Construction Staking, 966 LF; Construction Staking, 2 LS; Culvert Pipe, 35 LF 18"; Beam Guard, 250 LF; Beam Guard Energy Absorbing Terminals, 3 Each; HMA Pavement, 240 Ton; Tack Coat, 70 Gals; Signs, 6 SF; Marsh Excavation Stockpile and Replacement, 220 CY.

DBE Goal: NA **Contract Completion Time:** 40 Working Days

39. STH 107 - CTH O, Little Rib River Bridge, B-37-0459; Marathon County; 9479-00-73, WISC 2022 185; CTH A; 0.039 Miles; Excavation Common, Borrow, Backfill Structure, Base Aggregate Dense, Concrete Masonry Bridges, Prestressed Girder, HS Bar Steel Reinforcement Coated, Piling Steel, Pavement Marking, Construction Staking, Concrete Curb and Gutter, MGS Guardrail, Asphaltic Surface, Traffic Control, Riprap Heavy, Turbidity Barrier, Select Crushed Material, and Signs.

Guaranty Required: \$40,000.00

Estimate of Principal Items: Excavation Common, 385 CY; Borrow, 985 CY; Backfill Structure, 616 Ton; Base Aggregate Dense, 1,525 Ton; Concrete Masonry Bridges, 258 CY; Prestressed Girders, 412 LF 54-Inch; Bar Steel Reinforcement, 5,210 Lbs; Bar Steel Reinforcement Coated, 32,730 Lbs; Piling Steel, 855 LF 10-Inch; Marking Epoxy, 1,160 LF; Construction Staking, 1,978 LF; Construction Staking, 3 Each; Construction Staking, 2 LS; Concrete Curb and Gutter, 34 LF; Beam Guard, 908 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 260 Ton; Tack Coat, 79 Gals; Signs, 12 SF; Riprap Heavy, 1,210 CY; Turbidity Barrier, 315 SY; Select Crushed Material, 571 Ton.

DBE Goal: 6 % Contract Completion Time: 50 Working Days

40. DEFERRED

41. Hudson - Baldwin, Carmichael Road Bridge, B-55-0118; St. Croix County; 1020-02-83, WISC 2022 204; IH 94; 0.000 Miles; Excavation, Base, Concrete Pavement, Curb and Gutter, Sidewalk, Signs, Pavement Marking, Bridge Rehabilitation, and Sign Structure.

Guaranty Required: \$40,000.00

<u>Estimate of Principal Items</u>: Excavation Common, 240 CY; Base Aggregate Dense, 496 Ton; Concrete Pavement, 577 SY; Bar Steel Reinforcement Coated, 6,150 Lbs; Marking Epoxy, 1,269 LF; Construction Staking, 542 LF; Construction Staking, 2 LS; Concrete Curb and Gutter, 637 LF; Concrete Sidewalk, 4,890 SF; Signs, 635 SF; Asphaltic Surface Temporary, 101 Ton; Polymer Overlay, 2,631 SY.

DBE Goal: 6 % **Contract Completion Date:** September 16, 2022

42. Brule - Ino, Sznaider Road to CTH A; Wentworth - Ino, Clevedon Road to Sznaider Road; Bayfield and Douglas Counties; 1180-03-76, WISC 2022 205; 1180-05-75, WISC 2022 206; USH 2; 9.989 Miles; Excavation, Base, HMA Pavement, Asphaltic Surface, Curb and Gutter, Sidewalk, Beam Guard, and Pavement Marking.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Excavation Common, 1,893 CY; Base Aggregate Dense, 13,105 Ton; Marking Epoxy, 61,997 LF; Construction Staking, 53,991 LF; Construction Staking, 4 Each; Construction Staking, 2 LS; Concrete Curb and Gutter, 1,227 LF; Concrete Sidewalk, 468 SF; Beam Guard, 1,990 LF; Beam Guard Energy Absorbing Terminals, 1 Each; Asphaltic Surface, 1,000 Ton; HMA Pavement, 44,002 Ton; Removing Asphaltic Surface Milling, 255,686 SY; Tack Coat, 30,816 Gals.

DBE Goal: 4 % **Contract Completion Time:** 65 Working Days

43. Alma - Mondovi, CTH F to STH 88; Alma - Mondovi, CTH F to STH 88; Buffalo County; 7125-00-74, WISC 2022 207; 7125-00-75, WISC 2022 208; STH 37; 14.018 Miles; Base, HMA Pavement, Asphaltic Surface, Beam Guard, and Pavement Marking.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Borrow, 4,058 CY; Backfill Granular, 1,600 CY; Base Aggregate Dense, 7,667 Ton; Construction Staking, 112,382 LF; Construction Staking, 4 Each; Construction Staking, 2 LS; Culvert Pipe, 24 LF 24", 24 LF 30", 146 LF 24", 54 LF 30"; Beam Guard, 9,863 LF; Beam Guard Energy Absorbing Terminals, 24 Each; Asphaltic Surface, 980 Ton; HMA Pavement, 45,950 Ton; Removing Asphaltic Surface Milling, 211,041 SY; Tack Coat, 35,660 Gals; Marking Line Grooved Wet Ref Epoxy 4-Inch, 147,300 LF.

DBE Goal: 4 % **Contract Completion Time:** 60 Working Days

44. T. Glencoe, Pronschinski Drive, Swinns Valley Creek Bridge, B-06-0198; Buffalo County; 7230-00-70; Local Street; 0.028 Miles; Excavation, Base, Signs, and Bridge Replacement.

Guaranty Required: \$20,000.00

Estimate of Principal Items: Excavation Common, 741 CY; Borrow, 539 CY; Backfill Structure, 270 Ton; Base Aggregate Dense, 441 Ton; Breaker Run, 135 Ton; Concrete Masonry Bridges, 169 CY; Bar Steel Reinforcement, 3,140 Lbs; Bar Steel Reinforcement Coated, 20,100 Lbs; Structural Steel Carbon, 520 Lbs; Piling Steel, 640 LF 10-Inch; Construction Staking, 1,062 LF; Construction Staking, 2 LS; Signs, 17 SF.

DBE Goal: NA **Contract Completion Time:** 40 Working Days

45. T. Hale, Kowahl Road, N. Br. Elk Creek Bridge, B-61-0243; Trempealeau County; 7283-00-70, WISC 2022 186; Local Street; 0.027 Miles; Excavation Common, Borrow, Backfill Structure, Base Aggregate Dense, Concrete Masonry Bridges, HS Bar Steel Reinforcement, HS Bar Steel Reinforcement Coated, Piling CIP Concrete, Construction Staking, Asphaltic Surface, Tack Coat, Railing Tubular Type M, Signs, and Traffic Control.

Guaranty Required: \$20,000.00

Estimate of Principal Items: Excavation Common, 680 CY; Borrow, 610 CY; Backfill Structure, 400 Ton; Base Aggregate Dense, 500 Ton; Concrete Masonry Bridges, 151 CY; Bar Steel Reinforcement, 4,500 Lbs; Bar Steel Reinforcement Coated, 17,950 Lbs; Piling CIP Concrete, 770 LF 10 3/4-Inch; Construction Staking, 1,446 LF; Construction Staking, 2 LS; Asphaltic Surface, 50 Ton; Tack Coat, 12 Gals; Signs, 12 SF; Railing Tubular Type M, 90 LF.

DBE Goal: 5 % **Contract Completion Time:** 45 Working Days

46. STH 88 - STH 95, Br. Waumandee Cr. Br., B-06-0208; Buffalo County; 7313-00-70; CTH E; 0.027 Miles; Excavation, Base, Asphaltic Surface, Beam Guard, Signs, Culvert Pipe, and Bridge Replacement.

Guaranty Required: \$20,000.00

Estimate of Principal Items: Excavation Common, 286 CY; Backfill Structure, 240 Ton; Base Aggregate Dense, 703 Ton; Concrete Masonry Bridges, 154 CY; Bar Steel Reinforcement, 3,540 Lbs; Bar Steel Reinforcement Coated, 19,950 Lbs; Piling Steel, 500 LF 10-Inch; Construction Staking, 651 LF; Construction Staking, 2 LS; Culvert Pipe, 54 LF 24"; Beam Guard, 157 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 109 Ton; Tack Coat, 33 Gals; Signs, 12 SF.

DBE Goal: NA **Contract Completion Time:** 56 Calendar Days

47. CTH H - CTH Y, Br. Buffalo River Bridge, B-06-0196; Buffalo County; 7363-00-70, WISC 2022 187; CTH HH; 0.026 Miles; Excavation, Base, Asphaltic Surface, Signs, and Bridge Replacement.

Guaranty Required: \$20,000.00

<u>Estimate of Principal Items</u>: Excavation Common, 237 CY; Backfill Structure, 300 Ton; Base Aggregate Dense, 274 Ton; Concrete Masonry Bridges, 137 CY; Bar Steel Reinforcement, 4,760 Lbs; Bar Steel Reinforcement Coated, 17,110 Lbs; Piling CIP Concrete, 1,260 LF 10 3/4-Inch; Construction Staking, 300 LF; Construction Staking, 2 LS; Asphaltic Surface, 60 Ton; Tack Coat, 20 Gals; Signs, 12 SF.

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

48. T. Reseburg, Broek Road, Br. S. Fk. Eau Claire River Br., B-10-0390; Clark County; 7834-00-70; Local Street; 0.049 Miles; Excavation, Base, Signs, and Bridge Replacement.

Guaranty Required: \$20,000.00

Estimate of Principal Items: Excavation Common, 479 CY; Borrow, 1,127 CY; Backfill Structure, 260 Ton; Base Aggregate Dense, 465 Ton; Concrete Masonry Bridges, 163 CY; Bar Steel Reinforcement, 3,800 Lbs; Bar Steel Reinforcement Coated, 19,910 Lbs; Structural Steel Carbon, 522 Lbs; Piling Steel, 275 LF 10-Inch; Construction Staking, 737 LF; Construction Staking, 2 LS; Signs, 12 SF.

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

49. DEFERRED

50. T. Barnes, S. Shore Road, Eau Claire Lakes Br., B-04-0124; Bayfield County; 8337-00-70, WISC 2022 211; Local Street; 0.028 Miles; Excavation, Base, Asphaltic Surface, Curb and Gutter, Sidewalk, Beam Guard, Signs, Pavement Marking, and Bridge Replacement.

Guaranty Required: \$40,000.00

Estimate of Principal Items: Excavation Common, 220 CY; Backfill Structure, 440 Ton; Base Aggregate Dense, 455 Ton; Concrete Masonry Bridges, 146 CY; Prestressed Girders, 295 LF 28-Inch; Bar Steel Reinforcement, 8,550 Lbs; Bar Steel Reinforcement Coated, 14,900 Lbs; Marking Epoxy, 540 LF; Construction Staking, 569 LF; Construction Staking, 2 LS; Concrete Curb and Gutter, 40 LF; Concrete Sidewalk, 15 SF; Beam Guard, 78 LF; Beam Guard Energy Absorbing Terminals, 2 Each; Asphaltic Surface, 35 Ton; Signs, 37 SF.

DBE Goal: 5 % **Contract Completion Time:** 60 Working Days

51. T. Amnicon, Old Road 11, Middle River Bridge, B-16-0145; Douglas County; 8381-00-70, WISC 2022 189; Local Street; 0.028 Miles; Excavation Common, Backfill Structure, Concrete Masonry Bridges, HS Bar Steel Reinforcement, HS Bar Steel Reinforcement Coated, Piling Steel HP, Construction Staking, Railing Tubular Type M, Traffic Control, and Signs.

Guaranty Required: \$20,000.00

Estimate of Principal Items: Excavation Common, 69 CY; Backfill Structure, 240 Ton; Base Aggregate Dense, 190 Ton; Concrete Masonry Bridges, 172 CY; Bar Steel Reinforcement, 3,410 Lbs; Bar Steel Reinforcement Coated, 23,190 Lbs; Piling Steel, 360 LF 10-Inch; Construction Staking, 200 LF; Construction Staking, 1 LS; Signs, 12 SF; Railing Tubular Type M, 166 LF.

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

52. New Glarus - Verona, CTH D to Valley Road; New Glarus - Verona, CTH D to V. Belleville North Limit; Dane County; 1693-05-72, WISC 2022 004; 1693-05-73; STH 69; 12.352 Miles; Excavation, Base, HMA Pavement, Curb and Gutter, Sidewalk, Signs, Beam Guard, Pavement Marking, Storm Sewer, Culvert Replacements, Bridge Deck Widening, Signal Structures, Street Lights, and Water Main.

Guaranty Required: \$370,000.00

Estimate of Principal Items: Excavation Common. 248.129 CY: Excavation Rock. 11,251 CY; Borrow, 112,263 CY; Backfill Structure, 3,875 Ton; Base Aggregate Dense, 176,436 Ton; Select Crushed Material, 148,220 Ton; Breaker Run, 306 Ton; Concrete Masonry Bridges, 83 CY; Concrete Masonry Culverts, 76 CY; Concrete Masonry Overlay Decks, 18 CY; Prestressed Girders, 106 LF 36-Inch; Bar Steel Reinforcement, 7,410 Lbs; Bar Steel Reinforcement Coated, 10,750 Lbs; Piling Steel, 528 LF 10-Inch; Marking Epoxy, 75,879 LF; Construction Staking, 156,885 LF; Construction Staking, 155 Each; Construction Staking, 4 LS; Culvert Pipe, 740 LF 15", 167 LF 18", 332 LF 24", 461 LF 15", 228 LF 18", 119 LF 24", 154 LF 30", 376 LF 24", 3 LF 15", 63 LF 18", 92 LF 15", 780 LF 24", 206 LF 30", 80 LF 36", 112 LF 42", 594 LF 48", 204 LF 66", 436 LF 72", 176 LF 15", 72 LF 18", 72 LF 36", 216 LF 42", 356 LF 48", 258 LF 54"; Storm Sewer Pipe, 244 LF 15", 74 LF 18", 106 LF 15", 225 LF 18"; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 124 LF 19" X 30", 168 LF 29" X 45"; Concrete Curb and Gutter, 9,533 LF; Concrete Sidewalk, 23,223 SF; Beam Guard, 3,224 LF; Beam Guard Energy Absorbing Terminals, 13 Each; HMA Pavement, 57,473 Ton; Removing Asphaltic Surface Milling, 26,080 SY; Tack Coat, 22,377 Gals; Signs, 1,212 SF.

DBE Goal: 8 % **Contract Completion Date:** October 1, 2023

By order of:

Rebecca Burkel Administrator Division of Transportation System Development