# 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, AUGUST 10, 2021, 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 4<sup>th</sup> 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 4<sup>th</sup> 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, 4<sup>th</sup> 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, 4<sup>th</sup> 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 <a href="https://www.bidx.com/">https://www.bidx.com/</a>. This process is documented and can be found at <a href="https://wisconsindot.gov/hccidocs/qa/bid-express-qa-user-guide.pdf">https://wisconsindot.gov/hccidocs/qa/bid-express-qa-user-guide.pdf</a>. 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**

1, 2, 5, 6, 7, 8, 9, 10, 11, 12, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26

# **GRADING**

# **CONCRETE PAVEMENT**

# **ASPHALTIC PAVEMENT**

2, 10, 19, 20, 21, 22, 23, 24, 25

# **STRUCTURES**

3, 6, 7, 9, 14, 15, 16, 17, 18, 26

## **BRIDGE PAINTING**

# **STREET OR AIRPORT LIGHTING**

## **BUILDING CONSTRUCTION**

## **INCIDENTAL CONSTRUCTION**

5, 12, 17

**1. Beaver Dam - Fond du Lac, STH 49 Interchange**; Dodge and Fond du Lac Counties; 1112-06-74, WISC 2021 433; USH 151; 1.170 Miles; Excavation, Base, HMA Pavement, Asphaltic Surface, Curb and Gutter, Sidewalk, Beam Guard, and Pavement Marking.

**Guaranty Required:** \$75,000.00

Estimate of Principal Items: Excavation Common, 3,955 CY; Base Aggregate Dense, 10,355 Ton; Select Crushed Material, 3,997 Ton; Concrete Pavement, 328 SY; Marking Epoxy, 42,321 LF; Construction Staking, 26,747 LF; Construction Staking, 14 Each; Construction Staking, 2 LS; Storm Sewer Pipe, 881 LF 18"; Concrete Curb and Gutter, 136 LF; Concrete Sidewalk, 224 SF; Beam Guard, 425 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 350 Ton; HMA Pavement, 12,524 Ton; Removing Asphaltic Surface Milling, 75,902 SY; Tack Coat, 8,581 Gals.

**DBE Goal:** 1 % **Contract Completion Time:** 80 Working Days

**2. Town of Deerfield, Liberty Road, Oak Park Road to Robert Nelson Road;** Dane County; 3626-00-73, WISC 2021 434; Local Street; 1.007 Miles; Base, HMA Pavement, and Pavement Marking.

**Guaranty Required:** \$20,000.00

**Estimate of Principal Items:** Base Aggregate Dense, 25 Ton; Marking Paint, 20,336 LF; Construction Staking, 5,300 LF; Construction Staking, 1 LS; HMA Pavement, 2,909 Ton; Removing Asphaltic Surface Milling, 12,745 SY; Tack Coat, 1,558 Gals.

**DBE Goal:** 1 % Contract Completion Time: 13 Working Days

**3. CTH S - CTH O, Turtle Creek Bridge, B-53-0386;** Rock County; 3653-00-70; CTH J; 0.089 Miles; Grading, Base, Asphalt Pavement, Bridge Replacement, Culvert Pipe, Beam Guard, Pavement Marking, and Signs.

**Guaranty Required:** \$75,000.00

Estimate of Principal Items: Excavation Common, 863 CY; Borrow, 69 CY; Backfill Structure, 220 Ton; Base Aggregate Dense, 1,161 Ton; Concrete Masonry Bridges, 529 CY; Bar Steel Reinforcement, 9,280 Lbs; Bar Steel Reinforcement Coated, 66,020 Lbs; Piling Steel, 770 LF 10-Inch; Marking Epoxy, 1,880 LF; Construction Staking, 963 LF; Construction Staking, 2 LS; Culvert Pipe, 36 LF 18"; Pipe Arch, 22 LF 21" X 15"; Beam Guard, 157 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 5 Ton; HMA Pavement, 396 Ton; Tack Coat, 80 Gals; Signs, 17 SF.

**DBE Goal:** NA **Contract Completion Time:** 65 Working Days

#### 4. DEFERRED

**5.** C. LaCrosse, Intersection Improvements, Jackson Street / STH 35 / West Avenue Intersection; LaCrosse County; 5120-02-70, WISC 2021 435; STH 33; 0.157 Miles; Base, Concrete Pavement, Asphaltic Surface, Curb and Gutter, Sidewalk, and Traffic Signal Installations.

**Guaranty Required:** \$20,000.00

<u>Estimate of Principal Items</u>: Base Aggregate Dense, 133 Ton; Concrete Pavement, 263 SY; Construction Staking, 720 LF; Construction Staking, 8 Each; Construction Staking, 2 LS; Conduit, 151 LF; Concrete Curb and Gutter, 237 LF; Concrete Sidewalk, 1,822 SF; Asphaltic Surface, 3 Ton.

**DBE Goal:** 0 % **Contract Completion Date:** November 19, 2021

**6. Wilton - Elroy, Kickapoo River Bridge, B-41-0303;** Monroe County; 5130-00-80, WISC 2021 448; STH 71; 0.129 Miles; Excavation, Base, HMA Pavement, Concrete Pavement, Curb and Gutter, Sidewalk, Signs, Beam Guard, Pavement Marking, and Bridge Replacement.

**Guaranty Required:** \$75,000.00

Estimate of Principal Items: Excavation Common, 8,532 CY; Borrow, 6,601 CY; Backfill Structure, 1,160 Ton; Base Aggregate Dense, 2,395 Ton; Select Crushed Material, 2,942 Ton; Concrete Pavement, 54 SY; Concrete Masonry Bridges, 470 CY; Prestressed Girders, 896 LF 72-Inch; Bar Steel Reinforcement, 8,360 Lbs; Bar Steel Reinforcement Coated, 68,360 Lbs; Piling Steel, 715 LF 12-Inch; Marking Epoxy, 1,815 LF; Construction Staking, 5,970 LF; Construction Staking, 17 Each; Construction Staking, 2 LS; Storm Sewer Pipe, 193 LF 12", 43 LF 15", 43 LF 18", 297 LF 24"; Concrete Curb and Gutter, 1,296 LF; Concrete Sidewalk, 8,195 SF; Beam Guard, 207 LF; Beam Guard Energy Absorbing Terminals, 4 Each; HMA Pavement, 579 Ton; Tack Coat, 117 Gals; Signs, 17 SF.

**DBE Goal:** 1 % **Contract Completion Time:** 85 Working Days

**7.** Cassville - Lancaster, Hackett Branch Bridge, B-22-292; Grant County; 5215-03-80, WISC 2021 451; STH 81; 0.125 Miles; Excavation, Base, Asphaltic Surface, Curb and Gutter, Beam Guard, Pavement Marking, Signs, and Bridge Replacement.

**Guaranty Required:** \$40,000.00

Estimate of Principal Items: Excavation Common, 1,917 CY; Borrow, 997 CY; Backfill Structure, 370 Ton; Base Aggregate Dense, 1,340 Ton; Select Crushed Material, 2,467 Ton; Concrete Masonry Bridges, 261 CY; Prestressed Girders, 546 LF 36-Inch; Bar Steel Reinforcement, 5,800 Lbs; Bar Steel Reinforcement Coated, 31,130 Lbs; Piling Steel, 480 LF 12-Inch; Marking Epoxy, 2,640 LF; Construction Staking, 1,816 LF; Construction Staking, 2 LS; Concrete Curb and Gutter, 106 LF; Beam Guard, 239 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 485 Ton; Tack Coat, 108 Gals; Signs, 31 SF; Polymer Overlay, 375 SY.

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

**8. Spring Green - Madison, STH 19 / STH 78 / Wolf Road Intersection;** Dane County; 5310-00-70, WISC 2021 436; USH 14; 0.000 Miles; Excavation, Base, HMA Pavement, Curb and Gutter, Pavement Marking, and Electrical Work.

**Guaranty Required:** \$20,000.00

Estimate of Principal Items: Excavation Common, 490 CY; Base Aggregate Dense, 931 Ton; Select Crushed Material, 660 Ton; Marking Epoxy, 1,755 LF; Construction Staking, 2,485 LF; Construction Staking, 2 LS; Conduit, 220 LF; Concrete Curb and Gutter, 85 LF; HMA Pavement, 453 Ton; Removing Asphaltic Surface Milling, 885 SY; Tack Coat, 187 Gals.

**DBE Goal:** 1 % Contract Completion Time: 15 Working Days

**9. Mount Hope - Boscobel, Green River Bridge, B-22-217;** Grant County; 5616-05-81, WISC 2021 437; STH 133; 0.166 Miles; Excavation, Base, HMA Pavement, Curb and Gutter, Pavement Marking, Beam Guard, and Structure Replacement.

**Guaranty Required:** \$75,000.00

Estimate of Principal Items: Excavation Common, 630 CY; Excavation Rock, 720 CY; Excavation Marsh, 330 CY; Borrow, 5,755 CY; Backfill Structure, 228 Ton; Base Aggregate Dense, 2,505 Ton; Select Crushed Material, 1,078 Ton; Concrete Masonry Bridges, 359 CY; Prestressed Girders, 906 LF 72-Inch; Bar Steel Reinforcement, 7,480 Lbs; Bar Steel Reinforcement Coated, 49,970 Lbs; Piling Steel, 1,440 LF 12-Inch; Marking Epoxy, 3,500 LF; Construction Staking, 2,175 LF; Construction Staking, 2 LS; Culvert Pipe, 42 LF 18"; Concrete Curb and Gutter, 148 LF; Beam Guard, 160 LF; Beam Guard Energy Absorbing Terminals, 4 Each; HMA Pavement, 510 Ton; Tack Coat, 135 Gals.

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

**10.** Reedsburg - Lyndon Station, Sauk County Line to CTH J; Juneau County; 5808-00-73, WISC 2021 438; CTH HH; 3.059 Miles; Excavation, Base, HMA Pavement, Asphaltic Surface, Curb and Gutter, Signs, Pavement Marking, and Culvert Pipes.

**Guaranty Required:** \$75,000.00

Estimate of Principal Items: Excavation Common, 18,311 CY; Borrow, 641 CY; Base Aggregate Dense, 20,527 Ton; Select Crushed Material, 176 Ton; Marking Epoxy, 60,908 LF; Construction Staking, 36,152 LF; Construction Staking, 5 Each; Construction Staking, 1 LS; Culvert Pipe, 28 LF 15", 30 LF 18"; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 52 LF 19" X 30"; Concrete Curb and Gutter, 489 LF; Asphaltic Surface, 43 Ton; HMA Pavement, 11,627 Ton; Tack Coat, 3,322 Gals; Signs, 10 SF; Culvert Pipe Corrugated Steel Aluminum-Coated 96-Inch, 256 LF.

**DBE Goal:** 0 % **Contract Completion Date:** September 11, 2022

11. Stoughton - Madison, STH 138 to Silverado Drive / Hoel Avenue; Stoughton - Madison, Roby Road Intersection; Dane County; 5845-01-76, WISC 2021 439; 5845-01-78, WISC 2021 440; USH 51; 0.645 Miles; Excavation, Base, Concrete Pavement, HMA Pavement, Curb and Gutter, Sidewalk, Signs, Pavement Marking, Lighting, Storm Sewer, and Culverts.

Guaranty Required: \$100,000.00

Estimate of Principal Items: Excavation Common, 47,199 CY; Base Aggregate Dense, 25,248 Ton; Select Crushed Material, 33,935 Ton; Concrete Pavement, 20,968 SY; Marking Epoxy, 19,700 LF; Construction Staking, 21,190 LF; Construction Staking, 166 Each; Construction Staking, 9 LS; Culvert Pipe, 58 LF 24"; Storm Sewer Pipe, 1,467 LF 12", 705 LF 15", 418 LF 18", 776 LF 24", 156 LF 30", 413 LF 36", 157 LF 42"; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 96 LF 14" X 23", 196 LF 24" X 38", 111 LF 29" X 45", 225 LF 38" X 60"; Concrete Curb and Gutter, 16,901 LF; Concrete Sidewalk, 77,485 SF; HMA Pavement, 2,317 Ton; Tack Coat, 437 Gals; Signs, 1,199 SF.

**DBE Goal:** 1 % **Contract Completion Date:** October 15, 2022

12. City of LaCrosse, Green Bay Street, East Avenue to S. 22nd Street; City of LaCrosse, Green Bay Street, East Avenue to S. 22nd Street; LaCrosse County; 5991-07-37, WISC 2021 449; 5991-07-38; Local Street; 0.360 Miles; Excavation, Base, HMA Pavement, Curb and Gutter, Pavement Marking, Signs, Storm Sewer, Sanitary Sewer, and Water Main.

**Guaranty Required:** \$75,000.00

Estimate of Principal Items: Excavation Common, 3,514 CY; Base Aggregate Dense, 5,296 Ton; Marking Paint, 429 LF; Construction Staking, 7,476 LF; Construction Staking, 20 Each; Construction Staking, 1 LS; Storm Sewer Pipe, 56 LF 12", 32 LF 15", 385 LF 24", 1,049 LF 30", 57 LF 36", 351 LF 24"; Concrete Curb and Gutter, 3,203 LF; HMA Pavement, 2,179 Ton; Tack Coat, 444 Gals; Signs, 118 SF.

**DBE Goal:** 0 % **Contract Completion Time:** 45 Working Days

13. DEFERRED

**14. CTH H, Bridge Over Milwaukee River, B-66-0655;** Washington County; 4867-01-70; CTH H; 0.054 Miles; Excavation, Base, Concrete Pavement, HMA Pavement, Curb and Gutter, Pavement Marking, and Bridge Replacement.

**Guaranty Required:** \$75,000.00

Estimate of Principal Items: Excavation Common, 522 CY; Borrow, 107 CY; Backfill Structure, 548 Ton; Base Aggregate Dense, 2,091 Ton; Breaker Run, 20 Ton; Concrete Pavement, 75 SY; Concrete Masonry Bridges, 798 CY; Bar Steel Reinforcement, 13,960 Lbs; Bar Steel Reinforcement Coated, 118,530 Lbs; Piling Steel, 1,560 LF 12-Inch; Marking Epoxy, 1,265 LF; Construction Staking, 704 LF; Construction Staking, 2 LS; Culvert Pipe, 39 LF 18", 81 LF 21"; Storm Sewer Pipe, 43 LF 12", 56 LF 18"; Storm Sewer / Culvert Pipe Horizontal Elliptical or Pipe Arch, 136 LF 14" X 23"; Concrete Curb and Gutter, 124 LF; Beam Guard Energy Absorbing Terminals, 2 Each; HMA Pavement, 255 Ton; Tack Coat, 40 Gals; Polymer Overlay, 196 SY; Wall Modular Block Gravity Landscape, 90 SF.

**DBE Goal:** NA **Contract Completion Date:** May 18, 2022

**15.** T. Freedom, Maloney Road, Branch Apple Creek Bridge; T. Cicero, Old Highway 47, Toad Creek Bridge; Outagamie County; 6501-06-71; 6506-05-71; Local Streets; 0.055 Miles; Grading, Base, Asphalt Pavement, Bridge Construction, Box Culvert Construction, Culvert Pipe, and Signs.

**Guaranty Required:** \$40,000.00

Estimate of Principal Items: Excavation Common, 357 CY; Backfill Structure, 3,006 Ton; Base Aggregate Dense, 857 Ton; Concrete Masonry Bridges, 130 CY; Concrete Masonry Culverts, 199 CY; Bar Steel Reinforcement, 24,380 Lbs; Bar Steel Reinforcement Coated, 20,240 Lbs; Piling Steel, 910 LF 10-Inch; Construction Staking, 786 LF; Construction Staking, 4 LS; Culvert Pipe, 30 LF 18"; Asphaltic Surface, 124 Ton; Tack Coat, 46 Gals; Signs, 12 SF.

**DBE Goal:** NA **Contract Completion Time:** 75 Working Days

**16.** Plainfield - Stevens Point, Structures B-49-14, 15, 16, and 17; Portage County; 1166-12-89, WISC 2021 443; IH 39; 0.000 Miles; Grading, Base, Milling, Asphalt Pavement, Concrete Pavement Repair, Bridge Deck Rehabilitation, Curb and Gutter, Culvert Pipe Liner, Guardrail, Pavement Markings, Signs, and Traffic Signals.

**Guaranty Required:** \$75,000.00

Estimate of Principal Items: Excavation Common, 310 CY; Borrow, 649 CY; Base Aggregate Dense, 1,084 Ton; Concrete Masonry Bridges, 156 CY; Concrete Masonry Overlay, 520 CY; Bar Steel Reinforcement Coated, 22,170 Lbs; Marking Epoxy, 28,433 LF; Construction Staking, 2,335 LF; Construction Staking, 2 Each; Construction Staking, 2 LS; Conduit, 7,196 LF; Storm Sewer Pipe, 18 LF 18"; Concrete Curb and Gutter, 337 LF; Beam Guard, 2,415 LF; Beam Guard Energy Absorbing Terminals, 11 Each; Asphaltic Surface, 1,834 Ton; Removing Asphaltic Surface Milling, 3,775 SY; Tack Coat, 662 Gals; Signs, 139 SF; Concrete Pavement Repair, 558 SY; Concrete Pavement Replacement, 493 SY; Preparation Decks, 1,165 SY; Concrete Surface Repair, 400 SF; Culvert Pipe Liner 24-Inch, 76 LF; Traffic Signal Standards, 2 Each.

**DBE Goal:** 1 % **Contract Completion Date:** June 20, 2022

**17. Wausau - Merrill, US 51 Bridge Polymer Overlays;** Marathon County; 1170-01-65, WISC 2021 457; USH 51; 0.000 Miles; Polymer Overlay and Pavement Markings.

**Guaranty Required:** \$40,000.00

<u>Estimate of Principal Items</u>: Marking Epoxy, 5,891 LF; Polymer Overlay, 16,055 SY; Cleaning and Sealing Joints, 775 LF.

**DBE Goal:** 0 % **Contract Completion Time:** 45 Working Days

**18. Minocqua - Manitowish, Trout River Culvert Replacement;** Vilas County; 1170-20-61; USH 51; 0.131 Miles; Grading, Base, Asphalt Pavement, Bridge Construction, Culvert Pipe, Pavement Markings, and Temporary Traffic Signals.

**Guaranty Required:** \$75,000.00

Estimate of Principal Items: Excavation Common, 3,722 CY; Borrow, 702 CY; Backfill Granular, 925 CY; Backfill Structure, 2,370 Ton; Base Aggregate Dense, 3,690 Ton; Concrete Masonry Bridges, 382 CY; Bar Steel Reinforcement, 12,800 Lbs; Bar Steel Reinforcement Coated, 56,470 Lbs; Piling CIP Concrete, 2,400 LF 10 3/4-Inch; Marking Epoxy, 2,804 LF; Construction Staking, 7,713 LF; Construction Staking, 2 LS; Culvert Pipe, 32 LF 18"; Asphaltic Surface, 622 Ton; HMA Pavement, 770 Ton; Tack Coat, 425 Gals; Temporary Traffic Signals, 1 LS.

**DBE Goal:** NA **Contract Completion Time:** 80 Working Days

**19. Monico - Eagle River, Oneida County Line - STH 70;** Vilas County; 1600-28-70; USH 45; 4.329 Miles; Grading, Base, Pulverize and Relay, Asphalt Pavement, Culvert Pipe, Curb and Gutter, Guardrail, Pavement Markings, and Signs.

**Guaranty Required:** \$75,000.00

Estimate of Principal Items: Excavation Common, 11,962 CY; Base Aggregate Dense, 13,410 Ton; Marking Epoxy, 76,379 LF; Construction Staking, 25,192 LF; Construction Staking, 5 Each; Construction Staking, 1 LS; Culvert Pipe, 218 LF 30", 64 LF 24", 62 LF 36"; Concrete Curb and Gutter, 847 LF; Beam Guard, 350 LF; Beam Guard Energy Absorbing Terminals, 2 Each; Asphaltic Surface, 610 Ton; HMA Pavement, 19,350 Ton; Tack Coat, 5,232 Gals; Signs, 52 SF; Pulverize and Relay, 80,880 SY.

**DBE Goal:** NA **Contract Completion Time:** 45 Working Days

**20. Antigo - Monico, CTH B - CTH J East;** Langlade County; 1602-10-72; USH 45; 8.320 Miles; Grading, Base, Milling, Asphalt Pavement, Culvert Pipe, and Pavement Markings.

**Guaranty Required:** \$75,000.00

<u>Estimate of Principal Items</u>: Excavation Common, 4,430 CY; Backfill Granular, 100 Ton; Base Aggregate Dense, 6,620 Ton; Marking Epoxy, 104,855 LF; Construction Staking, 43,905 LF; Construction Staking, 6 Each; Construction Staking, 1 LS; Culvert Pipe, 310 LF 24", 70 LF 30", 126 LF 84"; Culvert Pipe Horizontal Elliptical, 56 LF 38" X 60"; Asphaltic Surface, 900 Ton; HMA Pavement, 17,660 Ton; Removing Asphaltic Surface Milling, 155,100 SY; Tack Coat, 11,156 Gals.

**DBE Goal:** NA **Contract Completion Time:** 35 Working Days

**21. Antigo - Monico, Rusch Road - CTH B;** Langlade County; 1602-10-73; USH 45; 3.523 Miles; Milling, Asphalt Pavement, Base, and Pavement Markings.

**Guaranty Required:** \$75,000.00

**Estimate of Principal Items:** Marking Epoxy, 83,715 LF; Construction Staking, 18,600 LF; Beam Guard, 1,222 LF; Asphaltic Surface, 50 Ton; HMA Pavement, 12,815 Ton; Removing Asphaltic Surface Milling, 149,046 SY; Tack Coat, 10,674 Gals.

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

**22.** Park Falls - Mellen, 5th Street North to Ashland County Line; Price County; 1610-39-60; STH 13; 3.280 Miles; Milling, Asphalt Pavement, Base Aggregate, and Pavement Marking.

**Guaranty Required:** \$40,000.00

**Estimate of Principal Items**: Base Aggregate Dense, 1,220 Ton; Marking Epoxy, 46,134 LF; Construction Staking, 17,324 LF; Construction Staking, 1 LS; HMA Pavement, 6,165 Ton; Removing Asphaltic Surface Milling, 71,475 SY; Tack Coat, 5,003 Gals.

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

**23.** Prentice - Park Falls, Walnut Street - N. Fk. Flambeau River Bridge; Price County; 1610-44-73, WISC 2021 444; STH 13; 3.180 Miles; Grading, Base, Milling, Asphalt Pavement, Culvert Pipe, Curb and Gutter, Sidewalk, and Pavement Markings.

**Guaranty Required:** \$75,000.00

<u>Estimate of Principal Items</u>: Excavation Common, 1,466 CY; Base Aggregate Dense, 3,504 Ton; Marking Epoxy, 64,339 LF; Construction Staking, 19,411 LF; Construction Staking, 19 Each; Construction Staking, 1 LS; Culvert Pipe, 68 LF 24", 90 LF 30"; Concrete Curb, 27 LF; Concrete Curb and Gutter, 2,616 LF; Concrete Sidewalk, 2,201 SF; Asphaltic Surface, 524 Ton; HMA Pavement, 6,682 Ton; Removing Asphaltic Surface Milling, 58,025 SY; Tack Coat, 4,171 Gals.

**DBE Goal:** 1 % **Contract Completion Time:** 35 Working Days

**24. Elderon - USH 45, Marathon County Line - USH 45;** Shawano County; 6108-02-60, WISC 2021 445; STH 153; 5.430 Miles; Grading, Base, Milling, Asphalt Pavement, Culvert Pipe, Curb and Gutter, and Pavement Markings.

**Guaranty Required:** \$75,000.00

Estimate of Principal Items: Excavation Common, 1,735 CY; Excavation Rock, 874 CY; Borrow, 820 CY; Base Aggregate Dense, 2,904 Ton; Marking Epoxy, 89,140 LF; Construction Staking, 29,610 LF; Construction Staking, 10 Each; Construction Staking, 1 LS; Culvert Pipe, 44 LF 15", 170 LF 18", 62 LF 24"; Culvert Pipe Horizontal Elliptical 62 LF 58" X 91", 54 LF 19" X 30", 36 LF 29" X 45"; Concrete Curb and Gutter, 40 LF; Beam Guard, 696 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 1,138 Ton; HMA Pavement, 7,263 Ton; Removing Asphaltic Surface Milling, 71,482 SY.

**DBE Goal:** 1 % **Contract Completion Time:** 35 Working Days

**25.** Plainfield - Wisconsin Rapids, STH 13 - Church Avenue; Wood County; 6320-00-73, WISC 2021 446; STH 73; 3.870 Miles; Grading, Base, Milling, Asphalt Pavement, Culvert Pipe, Curb and Gutter, and Pavement Markings.

**Guaranty Required:** \$40,000.00

Estimate of Principal Items: Excavation Common, 1,423 CY; Borrow, 247 CY; Base Aggregate Dense, 1,379 Ton; Marking Epoxy, 72,600 LF; Construction Staking, 21,205 LF; Construction Staking, 2 Each; Construction Staking, 1 LS; Culvert Pipe Horizontal Elliptical, 96 LF 24" X 38"; Concrete Curb and Gutter, 54 LF; Beam Guard, 544 LF; Beam Guard Energy Absorbing Terminals, 2 Each; Asphaltic Surface, 630 Ton; HMA Pavement, 5,220 Ton; Removing Asphaltic Surface Milling, 64,370 SY; Tack Coat, 4.580 Gals.

**DBE Goal:** 0 % Contract Completion Time: 30 Working Days

**26.** Cavour - Brule River, NBN RR, Popple River, B-19-4 and 5, and C-19-001; Florence County; 9110-09-60, WISC 2021 447; STH 139; 0.058 Miles; Grading, Base, Milling, Asphalt Pavement, Concrete Pavement, Bridge Rehabilitation, Box Culvert Rehabilitation, Culvert Pipe, Guardrail, Pavement Markings, Signs, and Temporary Traffic Signals.

**Guaranty Required:** \$40,000.00

Estimate of Principal Items: Excavation Common, 850 CY; Backfill Structure, 40 Ton; Base Aggregate Dense, 1,350 Ton; Breaker Run, 23 Ton; Concrete Pavement, 140 SY; Concrete Masonry Bridges, 227 CY; Concrete Masonry Culverts, 14 CY; Concrete Masonry Overlay, 21 CY; Bar Steel Reinforcement Coated, 50,750 Lbs; Marking Epoxy, 2,950 LF; Construction Staking, 1,333 LF; Construction Staking, 1 LS; Culvert Pipe, 30 LF 18"; Concrete Curb and Gutter, 120 LF; Beam Guard, 533 LF; Beam Guard Energy Absorbing Terminals, 4 Each; HMA Pavement, 400 Ton; Removing Asphaltic Surface Milling, 322 SY; Tack Coat, 100 Gals; Signs, 12 SF; Temporary Traffic Signals, 1 LS.

**DBE Goal:** 1 % Contract Completion Time: 45 Working Days

By order of:

Rebecca Burkel Administrator Division of Transportation System Development