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

# **BIDDERS MUST SUBMIT BIDDING PROPOSALS NO LATER THAN 9 A.M. LOCAL**

TIME, TUESDAY, March 13, 2018, 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<sup>™</sup> 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 mailing address is: Wisconsin Department of Transportation, Division of Transportation System Development, Bureau of Project Development, 4<sup>th</sup> Floor South, Room S437, P.O. Box 7916, Madison, Wisconsin, 53707-7916. The correct street address for 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:

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

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

# 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:

http://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<sup>™</sup> 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, 3, 4, 8, 10, 11, 12, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 28, 29, 30, 31, 32, 33, 34, 35, 38, 39, 40, 42, 44

#### GRADING

37, 39

# **CONCRETE PAVEMENT**

10, 16, 20, 38

#### **ASPHALTIC PAVEMENT**

11, 25, 33

# **STRUCTURES**

4, 5, 6, 7, 8, 9, 12, 13, 22, 30, 31, 32, 36, 41, 43

# BRIDGE PAINTING

27

# STREET OR AIRPORT LIGHTING

# **BUILDING CONSTRUCTION**

# INCIDENTAL CONSTRUCTION

3, 12, 15, 17, 18, 19, 23, 26, 35, 44

**1.** Illinois State Line - Madison, Kennedy Road - Knutson Road; Rock County; 1005-10-81, WISC 2018 135; IH 39; 4.366 Miles; Grading, Base, Concrete Pavement, Asphalt Pavement, Bridge Widening, Bridge Repair, Culvert Pipe, Beam Guard, Fence, ITS, Signs, and Pavement Markings.

# Guaranty Required: \$100,000.00

**Estimate of Principal Items:** Excavation Common, 146,599 CY; Selected Borrow, 30,879 CY; Backfill Granular, 40 Ton; Backfill Structure, 710 Ton; Base Aggregate Dense, 92,150 Ton; Select Crushed Material, 200 Ton; Concrete Pavement, 275 SY; Concrete Masonry Bridges, 606 CY; Prestressed Girders, 406 LF 28-Inch; Bar Steel Reinforcement, 13,450 Lbs; Bar Steel Reinforcement Coated, 103,800 Lbs; Piling CIP Concrete, 1,620 LF 10 3/4-Inch; Marking Epoxy, 80,840 LF; Construction Staking, 1 LS; Culvert Pipe Corrugated Steel, 100 LF 18", 7 LF 24"; Culvert Pipe Reinforced Concrete, 626 LF 18", 354 LF 24", 452 LF 54"; Beam Guard, 102 LF; HMA Pavement, 30,148 Ton; Removing Asphaltic Surface Milling, 23,550 SY; Tack Coat, 6,261 Gals; Signs, 26 SF; Concrete Pavement Repair, 115 SY; Concrete Pavement Replacement, 55 SY; Preparation Decks, 1,289 SY; Deck Repair, 332 SY; Woven Wire Fence, 14,800 LF; Conduit, 375 LF; Roadway Embankment, 145,121 CY; Granular Backfill Sand, 170 CY; Pipe Boring and Jacking 54", 252 LF.

# **DBE Goal:** 8 % **Contract Completion Date:** November 2, 2018

# Contact Information: Emmanuel Yartey, (608) 884-7131 / emmanuel.yartey@dot.wi.gov

2. Portage - Columbus, IH 39 / STH 16 Interchange Area; Columbia County; 1161-02-74, WISC 2018 136; STH 16; 1.203 Miles; Excavation, Base, HMA Pavement, Curb and Gutter, Sidewalk, Beam Guard, Signs, Street Lighting, Traffic Signals, and Pavement Marking.

# Guaranty Required: \$75,000.00

**Estimate of Principal Items:** Excavation Common, 8,409 CY; Borrow, 572 CY; Base Aggregate Dense, 21,400 Ton; Marking Tape, 23,030 LF; Marking Epoxy, 33,337 LF; Marking Paint, 24,855 LF; Construction Staking, 21,198 LF; Construction Staking, 51 Each; Construction Staking, 5 LS; Culvert Pipe Reinforced Concrete, 4 LF 24", 118 LF 30", 168 LF 36"; Storm Sewer Pipe Reinforced Concrete, 665 LF 15"; Concrete Curb and Gutter, 5,600 LF; Concrete Sidewalk, 19,185 SF; Beam Guard, 900 LF; Beam Guard Energy Absorbing Terminals, 6 Each; Asphaltic Surface, 770 Ton; HMA Pavement, 11,330 Ton; Removing Asphaltic Surface Milling, 4,100 SY; Tack Coat, 4,850 Gals; Signs, 1,902 SF.

**DBE Goal:** 15 % **Contract Completion Date:** October 5, 2018

**Contact Information:** Matt Dapp, (608) 246-5353 / matthew.dapp@dot.wi.gov

3. City of Lake Mills, Main Street, Topel Street to Madison Street; City of Lake Mills, Main Street, Topel Street to Madison Street; Jefferson County; 3300-01-73, WISC 2018 137; 3300-01-74; STH 89; 1.248 Miles; Excavation, Base, Concrete Pavement, Curb and Gutter, Sidewalk, Asphaltic Surface, Signs, Pavement Marking, Sanitary Sewer, Water Main, Storm Sewer, and Street Lighting.

# Guaranty Required: \$100,000.00

**Estimate of Principal Items:** Excavation Common, 41,322 CY; Base Aggregate Dense, 17,372 Ton; Select Crushed Material, 28,985 Ton; Concrete Pavement, 32,284 SY; Marking Epoxy, 21,494 LF; Construction Staking, 25,146 LF; Construction Staking, 208 Each; Construction Staking, 2 LS; Storm Sewer Pipe Reinforced Concrete, 311 LF 15", 693 LF 36", 1,835 LF 24", 2,562 LF 24", 589 LF 12", 442 LF 30", 1,470 LF 15"; Concrete Curb and Gutter, 14,633 LF; Concrete Sidewalk, 68,115 SF; Asphaltic Surface, 633 Ton; Tack Coat, 83 Gals; Signs, 803 SF; Conduit Rigid Nonmetallic Schedule 40 2-Inch, 12,302 LF; Traffic Signal Standards Aluminum 11-Ft, 4 Each; Water Main Ductile Iron 12-Inch, 5,961 LF; Sanitary Sewer Polyvinyl Chloride (PVC) 12-Inch, 4,409 LF.

# **DBE Goal:** 10 % **Contract Completion Date:** June 28, 2019

**Contact Information:** Jim Oettinger, (608) 246-3879 / james.oettinger@dot.wi.gov

4. Porter - Fulton, Rock River Bridge, B-53-0016; Janesville - Edgerton, North Main Street to West High Street; Rock County; 3656-00-73; 5798-01-73, WISC 2018 138; CTH M; CTH F; 0.092 Miles; Excavation, Base, HMA Pavement, Curb and Gutter, Sidewalk, Signs, Pavement Marking, Storm Sewer, Bridge Redeck, and Bridge Painting.

# Guaranty Required: \$75,000.00

**Estimate of Principal Items:** Excavation Common, 11,931 CY; Backfill Structure, 216 Ton; Base Aggregate Dense, 6,220 Ton; Select Crushed Material, 13,560 Ton; Concrete Pavement, 110 SY; Concrete Masonry Bridges, 518 CY; Bar Steel Reinforcement Coated, 116,970 Lbs; Structural Steel Carbon, 11,050 Lbs; Marking Epoxy, 13,204 LF; Construction Staking, 25,335 LF; Construction Staking, 76 Each; Construction Staking, 1 LS; Culvert Pipe, 60 LF 12"; Storm Sewer Pipe Reinforced Concrete, 1,515 LF 12", 1,054 LF 18", 1,879 LF 24"; Concrete Curb and Gutter, 8,813 LF; Concrete Sidewalk, 2,150 SF; Beam Guard, 103 LF; Beam Guard Energy Absorbing Terminals, 2 Each; Asphaltic Surface, 126 Ton; HMA Pavement, 3,305 Ton; Tack Coat, 750 Gals; Signs, 330 SF.

# **DBE Goal:** 15 % **Contract Completion Date:** October 20, 2018

**Contact Information:** Travis Buros, (608) 789-5702 / travis.buros@dot.wi.gov

**5. CTH W - CTH A, Branch Little Lemonwier River Bridge, B-41-0310;** Monroe County; 5126-00-72; CTH N; 0.057 Miles; Excavation, Base, Asphaltic Surface, Bridge Replacement, and Signs.

# Guaranty Required: \$20,000.00

**Estimate of Principal Items:** Excavation Common, 530 CY; Backfill Structure, 190 Ton; Base Aggregate Dense, 440 Ton; Breaker Run, 395 Ton; Concrete Masonry Bridges, 151 CY; Bar Steel Reinforcement, 3,680 Lbs; Bar Steel Reinforcement Coated, 16,150 Lbs; Piling Steel, 250 LF 10-Inch; Construction Staking, 795 LF; Construction Staking, 2 LS; Asphaltic Surface, 171 Ton; Tack Coat, 54 Gals; Signs, 12 SF.

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

**Contact Information:** John Bainter, (608) 785-9729 / john.bainter@dot.wi.gov

6. STH 82 - CTH Y, West Fork Kickapoo River Bridge, B-62-0245; Vernon County; 5289-00-71; CTH S; 0.080 Miles; Excavation, Base, Concrete Pavement, Asphaltic Surface, Bridge Replacement, Curb and Gutter, Signs, and Pavement Marking.

# Guaranty Required: \$40,000.00

**Estimate of Principal Items:** Excavation Common, 813 CY; Borrow, 2,207 CY; Backfill Structure, 640 Ton; Base Aggregate Dense, 1,094 Ton; Concrete Pavement, 150 SY; Concrete Masonry Bridges, 371 CY; Prestressed Girders, 700 LF 28-Inch; Bar Steel Reinforcement, 6,720 Lbs; Bar Steel Reinforcement Coated, 39,930 Lbs; Piling Steel, 160 LF 10-Inch, 150 LF 12-Inch; Marking Epoxy, 1,600 LF; Construction Staking, 834 LF; Construction Staking, 2 LS; Concrete Curb and Gutter, 373 LF; Beam Guard, 160 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 180 Ton; Tack Coat, 40 Gals; Signs, 12 SF.

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

**Contact Information:** John Bainter, (608) 785-9729 / john.bainter@dot.wi.gov

**7. CTH K - USH 61, Big Green River Bridge, B-22-0114;** Grant County; 5693-00-72; CTH T; 0.104 Miles; Excavation, Base, Asphaltic Surface, Bridge Replacement, Signs, and Pavement Marking.

# Guaranty Required: \$40,000.00

**Estimate of Principal Items:** Excavation Common, 829 CY; Borrow, 2,526 CY; Backfill Structure, 415 Ton; Base Aggregate Dense, 1,141 Ton; Select Crushed Material, 1,130 Ton; Concrete Masonry Bridges, 324 CY; Prestressed Girders, 515 LF 36-Inch; Bar Steel Reinforcement, 8,140 Lbs; Bar Steel Reinforcement Coated, 45,720 Lbs; Piling Steel, 1,290 LF 10-Inch; Marking Epoxy, 2,030 LF; Construction Staking, 1,689 LF; Construction Staking, 2 LS; Culvert Pipe Corrugated Steel, 136 LF 24"; Asphaltic Surface, 397 Ton; Tack Coat, 90 Gals; Signs, 39 SF.

# **DBE Goal:** NA **Contract Completion Time:** 60 Working Days

**Contact Information:** John Bainter, (608) 785-9729 / john.bainter@dot.wi.gov

8. City of Verona, Old CTH PB, Branch Badger Mill Creek Bridge, B-13-0674; Town of Verona, Old CTH PB, Badger Mill Creek Bridge, B-13-0683; Dane County; 5796-00-70; 5796-00-73; Local Street; 0.179 Miles; Excavation, Base, HMA Pavement, Curb and Gutter, Concrete Pavement, Beam Guard, Signs, and Two Structure Replacements.

# Guaranty Required: \$40,000.00

**Estimate of Principal Items:** Excavation Common, 1,005 CY; Borrow, 4,003 CY; Backfill Structure, 795 Ton; Base Aggregate Dense, 5,605 Ton; Breaker Run, 415 Ton; Concrete Pavement, 92 SY; Concrete Masonry Bridges, 217 CY; Bar Steel Reinforcement, 8,100 Lbs; Bar Steel Reinforcement Coated, 25,820 Lbs; Piling Steel, 1,120 LF 10-Inch; Marking Epoxy, 3,800 LF; Construction Staking, 2,730 LF; Construction Staking, 4 LS; Storm Sewer / Culvert Pipe Reinforced Concrete Horizontal Elliptical, 176 LF 58" X 91"; Concrete Curb and Gutter, 23 LF; Beam Guard, 249 LF; Beam Guard Energy Absorbing Terminals, 1 Each; HMA Pavement, 1,172 Ton; Tack Coat, 259 Gals; Signs, 64 SF.

# **DBE Goal:** NA **Contract Completion Date:** August 17, 2018

**Contact Information:** John Bainter, (608) 785-9729 / john.bainter@dot.wi.gov

9. City of Beloit, Powerhouse Riverwalk, Pleasant Street to South of Portland Avenue; Rock County; 5989-05-26, WISC 2018 139; Non-Highway; 0.158 Miles; Excavation, Base, Asphaltic Surface, Street Lighting, Sidewalk, Curb and Gutter, Signs, Structure Construction, and Pavement Marking.

# Guaranty Required: \$75,000.00

**Estimate of Principal Items:** Excavation Common, 637 CY; Borrow, 50 CY; Backfill Structure, 140 CY; Base Aggregate Dense, 300 Ton; Breaker Run, 250 Ton; Concrete Masonry Bridges, 93 CY; Concrete Masonry Overlay, 43 CY; Bar Steel Reinforcement Coated, 18,460 Lbs; Structural Steel Carbon, 1,200 Lbs; Piling CIP Concrete, 2,120 LF 12 3/4-Inch; Marking Epoxy, 306 LF; Construction Staking, 1,254 LF; Construction Staking, 2 Each; Construction Staking, 3 LS; Storm Sewer Pipe Reinforced Concrete, 56 LF 12"; Concrete Curb and Gutter, 105 LF; Concrete Sidewalk, 3,300 SF; Asphaltic Surface, 75 Ton; Signs, 17 SF; Prestressed Girders Box Type 21-Inch, 1,782 LF.

# DBE Goal: 5 %Contract Completion Date: October 15, 2018

Contact Information: John Bainter, (608) 785-9729 / john.bainter@dot.wi.gov

**10.** City of LaCrosse, 6th Street South, Badger Street to State Street; LaCrosse County; 5991-05-28, WISC 2018 140; Local Street; 0.273 Miles; Excavation, Base, Concrete Pavement, Curb and Gutter, Sidewalk, Street Lighting, Signs, and Pavement Marking.

# Guaranty Required: \$40,000.00

**Estimate of Principal Items:** Excavation Common, 2,956 CY; Base Aggregate Dense, 3,305 Ton; Concrete Pavement, 6,892 SY; Marking Epoxy, 6,162 LF; Construction Staking, 4,665 LF; Construction Staking, 2 LS; Storm Sewer Pipe Reinforced Concrete, 80 LF 12", 8 LF 24"; Concrete Curb and Gutter, 2,596 LF; Concrete Sidewalk, 229 SF; Asphaltic Surface, 60 Ton; Tack Coat, 17 Gals; Signs, 80 SF.

# **DBE Goal:** 10 % **Contract Completion Time:** 50 Working Days

**Contact Information:** John Bainter, (608) 785-9729 / john.bainter@dot.wi.gov

**11.** Village of Holmen, Sunset Drive, CTH HD to CTH DH; LaCrosse County; 7272-00-01, WISC 2018 141; Local Street; 0.203 Miles; Excavation, Base, HMA Pavement, Curb and Gutter, Sidewalk, and Pavement Marking.

# Guaranty Required: \$20,000.00

**Estimate of Principal Items:** Excavation Common, 1,830 CY; Base Aggregate Dense, 2,804 Ton; Concrete Pavement, 10 SY; Marking Epoxy, 1,982 LF; Construction Staking, 2,232 LF; Construction Staking, 7 Each; Construction Staking, 1 LS; Storm Sewer Pipe Reinforced Concrete, 14 LF 12"; Concrete Curb and Gutter, 497 LF; Concrete Sidewalk, 1,159 SF; HMA Pavement, 1,063 Ton; Tack Coat, 215 Gals.

# **DBE Goal:** 15 % **Contract Completion Date:** August 24, 2018

**Contact Information:** John Bainter, (608) 785-9729 / john.bainter@dot.wi.gov

**12.** North - South Freeway, Green Tree Bridge, B-40-0149; Milwaukee County; 1228-16-71, WISC 2018 142; IH 43; 0.000 Miles; Grade, Base, Storm Sewer, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Concrete Barrier, Sidewalk, Beam Guard, Signing, FTMS, Lighting, Marking, and Structures B-40-917, and R-40-641 and 642.

# Guaranty Required: \$100,000.00

**Estimate of Principal Items:** Excavation Common, 16,082 CY; Borrow, 3,087 CY; Backfill Structure, 2,083 Ton; Base Aggregate Dense, 9,342 Ton; Select Crushed Material, 173 Ton; Breaker Run, 5,704 Ton; Concrete Pavement, 139 SY; Concrete Masonry Bridges, 949 CY; Prestressed Girders, 1,933 LF 45W-Inch; Bar Steel Reinforcement, 17,270 Lbs; Bar Steel Reinforcement Coated, 259,280 Lbs; Structural Steel HS, 39,110 Lbs; Piling CIP Concrete, 3,390 LF 16-Inch; Marking Tape, 2,626 LF; Marking Epoxy, 12,259 LF; Storm Sewer Pipe Reinforced Concrete, 369 LF 12", 552 LF 15", 248 LF 18", 121 LF 24", 320 LF 30", 108 LF 36"; Concrete Curb, 67 LF; Concrete Curb and Gutter, 2,961 LF; Concrete Sidewalk, 6,788 SF; Beam Guard, 25 LF; Asphaltic Surface, 47 Ton; HMA Pavement, 3,861 Ton; Tack Coat, 927 Gals; Signs, 349 SF; Backfill Coarse Aggregate, 74 CY; Steel Diaphragms, 32 Each; Railing Tubular Screening, 475 LF; Concrete Barrier, 3,761 LF; Sign Supports Steel Reinforcement, 98 Lbs; Pull Boxes, 6 Each; Concrete Bases, 5 Each; Poles, 2 Each.

**DBE Goal:** 7 % **Contract Completion Date:** November 16, 2018

Contact Information: Steve Hoff, (262) 548-6718 / steve.hoff@dot.wi.gov

**13.** Cross Town Connector Bridge Over STH 100; Milwaukee County; 1693-32-74, WISC 2018 143; Non-Hwy.; 0.000 Miles; Grade, Base, Storm Sewer, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Signing, Lighting, and Concrete Wall Panel MSE.

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

**Estimate of Principal Items:** Excavation Common, 1,093 CY; Borrow, 660 CY; Backfill Structure, 36 CY; Base Aggregate Dense, 1,113 Ton; Concrete Pavement, 75 SY; Concrete Masonry Bridges, 73 CY; Concrete Masonry Overlay, 23 CY; Bar Steel Reinforcement, 4,360 Lbs; Bar Steel Reinforcement Coated, 4,390 Lbs; Construction Staking, 2,388 LF; Construction Staking, 6 Each; Construction Staking, 5 LS; Storm Sewer Pipe Reinforced Concrete, 137 LF 12"; Concrete Curb and Gutter, 1,019 LF; Concrete Sidewalk, 217 SF; Asphaltic Surface, 214 Ton; Signs, 8 SF; Riprap, 4 CY; Pull Boxes, 2 Each; Concrete Base, 1 Each; Lighting Control Cabinet, 1 Each; Micropiles, 600 LF: Prestressed Girder Box, 598 LF; Railing Tubular Screening, 307 LF; Railing Steel Pedestrian, 390 LF; Concrete Wall Panel Mechanically Stabilized Earth, 4,915 SF.

**DBE Goal:** 5 % **Contract Completion Date:** October 16, 2018

# \*\*\* PRE-BID MEETING \*\*\*

- DATE:
   Tuesday, February 27, 2018
   TIME:
   10 AM
- LOCATION: West Allis City Hall, Room 128 7525 N. Greenfield Avenue West Allis, WI
- **NOTE:** No Meeting Minutes will be Prepared. Issues Discovered at the Meeting will be Handled by Addendum.

**14.** Capitol Drive, CTH F to Brookfield Road; Waukesha County; 2025-14-71, WISC 2018 144; STH 190; 0.000 Miles; Mill, Grade, Base, Culvert Pipe, Storm Sewer, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Beam Guard, Signals, Lighting, Signing, Marking, and Structures B-67-87, 88, 96, and 201 and C-67-31 and 33.

# Guaranty Required: \$100,000.00

**Estimate of Principal Items:** Excavation Common, 21,551 CY; Backfill Granular, 34 CY; Base Aggregate Dense, 24,152 Ton; Base Aggregate Open Graded, 16 Ton; Breaker Run, 12,413 Ton; Concrete Pavement, 8,001 SY; Concrete Masonry Bridges, 30 CY; Concrete Masonry Overlay, 247 CY; Bar Steel Reinforcement Coated, 15,219 Lbs; Marking Epoxy, 75,372 LF; Construction Staking, 45,508 LF; Construction Staking, 27 Each; Construction Staking, 1 LS; Culvert Pipe Corrugated Steel, 54 LF 12", 76 LF 18", 26 LF 24"; Storm Sewer Pipe Reinforced Concrete, 162 LF 12", 137 LF 15", 6 LF 18", 24 LF 24", 24 LF 30"; Storm Sewer / Culvert Pipe Reinforced Concrete Horizontal Elliptical, 16 LF 14" X 23"; Concrete Curb and Gutter, 5,244 LF; Concrete Sidewalk, 2,471 SF; Beam Guard, 5,860 LF; Beam Guard Energy Absorbing Terminals, 10 Each; Asphaltic Surface, 44 Ton; HMA Pavement, 32,899 Ton; Removing Asphaltic Surface Milling, 26,001 Ton; Tack Coat, 12,804 Gals; Signs, 8,125 SF; Pull Boxes, 68 Each; Concrete Bases, 26 Each; Poles, 17 Each; Communication Vault, 8 Each.

# DBE Goal: 15 %Contract Completion Date: October 11, 2018

**Contact Information:** Brian Pluemer, (262) 548-6721 / brian.pluemer@dot.wi.gov

**15. W. Rawson Avenue, Intersection with 10th Street and 6th Street;** Milwaukee County; 2050-05-71, WISC 2018 145; CTH BB; 0.000 Miles; Grade, Base, Storm Sewer, Asphalt Pavement, Curb and Gutter, Sidewalk, Signals, Signing, and Marking.

# Guaranty Required: \$40,000.00

**Estimate of Principal Items:** Excavation Common, 1,400 CY; Base Aggregate Dense, 3,800 Ton; Marking Epoxy, 2,420 LF; Construction Staking, 1,300 LF; Construction Staking, 2 Each; Construction Staking, 2 LS; Storm Sewer Pipe Reinforced Concrete, 8 LF 12", 24 LF 18"; Concrete Curb and Gutter, 1,300 LF; Concrete Sidewalk, 2,200 SF; HMA Pavement, 520 Ton; Tack Coat, 60 Gals; Signs, 316 SF; Pull Boxes, 21 Each; Concrete Bases, 18 Each; Poles, 16 Each; Traffic Signal Cabinet, 2 LS.

# **DBE Goal:** 15 % **Contract Completion Date:** October 19, 2018

16. W. Forest Home / S. 27th Street (STH 24 / 241), 6 Connecting Highways; W. Oklahoma Avenue, S. 60th Street to S. 49th Street; Milwaukee County; 2120-17-70; 2400-00-72, WISC 2018 149; STH 24.; Local Street; 0.000 Miles; Grade, Base, Storm Sewer, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Landscaping, Signing, Signals, and Pavement Marking.

# Guaranty Required: \$75,000.00

**Estimate of Principal Items:** Excavation Common, 27,304 CY; Base Aggregate Dense, 29,767 Ton; Concrete Pavement, 32,366 SY; Marking Epoxy, 15,600 LF; Construction Staking, 31,930 LF; Construction Staking, 163 Each; Construction Staking, 4 LS; Concrete Curb, 5,485 LF; Concrete Curb and Gutter, 7,637 LF; Concrete Sidewalk, 32,543 SF; Signs, 194 SF; Trees, 33 Each; Concrete Bases, 40 Each; Poles, 30 Each; Polymer Concrete Vault, 89 Each; Perennials, 1,144 Each; Storm Sewer Pipe Corrugated PVC, 2,018 LF.

# **DBE Goal:** 15 % **Contract Completion Date:** October 31, 2019

Contact Information: Paul Piccione, (262) 548-8706 / paul.piccione@dot.wi.gov

**17.** West Wisconsin Avenue, N. 35th Street to N. 20th Street; W. Wisconsin Avenue, City of Milwaukee, N. 38th Street to N. 35th Street; Milwaukee County; 2190-00-70, WISC 2018 146; 2190-00-71, WISC 2018 147; Local Street; USH 18; 0.000 Miles; Grade, Base, Storm Sewer, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Signals, Lighting, Signing, Fieldstone Boulder Wall, Landscaping, and Marking.

# Guaranty Required: \$100,000.00

**Estimate of Principal Items:** Excavation Common, 55,976 CY; Base Aggregate Dense, 19,500 Ton; Concrete Pavement, 49,310 SY; Marking Epoxy, 9,907 LF; Construction Staking, 57,574 LF; Construction Staking, 212 Each; Construction Staking, 4 LS; Storm Sewer Pipe Reinforced Concrete, 2,480 LF 12"; Concrete Curb, 570 LF; Concrete Curb and Gutter, 16,960 LF; Concrete Sidewalk, 78,100 SF; Asphaltic Surface, 485 Ton; Tack Coat, 58 Gals; Signs, 80 SF; Trees, 39 Each; Shrubs, 30 Each; Perennials, 530 Each; Concrete Bases, 291 Each; Poles, 214 Each; ATC Controller and Cabinet, 5 Each; Pull Boxes, 281 Each; Marking Preformed Plastic, 5,937 LF; Fieldstone Boulder Wall, 120 LF.

# **DBE Goal:** 15 % **Contract Completion Date:** October 15, 2019

**18.** East / West Wells Street, 6th Street to Broadway; Milwaukee County; 2200-14-70, WISC 2018 148; USH 18; 0.000 Miles; Mill, Grade, Base, Storm Sewer, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Lighting, and Marking.

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

**Estimate of Principal Items:** Excavation Common, 816 CY; Base Aggregate Dense, 1,190 Ton; Concrete Pavement, 4,974 SY; Construction Staking, 9,880 LF; Construction Staking, 53 Each; Construction Staking, 2 LS; Concrete Curb, 550 LF; Concrete Curb and Gutter, 5,550 LF; Concrete Sidewalk, 44,950 SF; HMA Pavement, 5,210 Ton; Removing Asphaltic Surface Milling, 21,390 SY; Tack Coat, 580 Gals; Concrete Bases, 45 Each; Poles, 6 Each; Pull Boxes, 102 Each; Storm Sewer Pipe PVC, 690 LF; Marking Line Preformed Plastic, 15,588 LF.

# **DBE Goal:** 15 % **Contract Completion Date:** November 1, 2018

**Contact Information:** Christine Hanna, (262) 548-8809 / christine.hanna@dot.wi.gov

**19.** West National Avenue, S. 76th Street to S. 70th Street; West National Avenue, S. 76th Street to S. 70th Street; Milwaukee County; 2410-00-77, WISC 2018 150; 2410-00-78; Local Street; 0.000 Miles; Mill, Grade, Base, Water Main, Storm Sewer, Sanitary Sewer, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Signals, Lighting, Landscaping, Wall Modular Block Gravity, and Marking.

# Guaranty Required: \$75,000.00

**Estimate of Principal Items:** Excavation Common, 13,377 CY; Base Aggregate Dense, 5,646 Ton; Base Aggregate Open Graded, 28 Ton; Breaker Run, 9,962 Ton; Concrete Pavement, 12,771 SY; Marking Epoxy, 12,392 LF; Construction Staking, 11,700 LF; Construction Staking, 96 Each; Construction Staking, 2 LS; Storm Sewer Pipe Reinforced Concrete, 716 LF 12", 129 LF 15", 985 LF 24", 482 LF 36", 705 LF 54"; Concrete Curb, 130 LF; Concrete Curb and Gutter, 5,036 LF; Concrete Sidewalk, 28,811 SF; Asphaltic Surface, 20 Ton; HMA Pavement, 183 Ton; Removing Asphaltic Surface Milling, 1,219 SY; Tack Coat, 76 Gals; Signs, 350 SF; Trees, 60 Each; Pull Boxes, 46 Each; Concrete Bases, 59 Each; Poles, 56 Each; Perennials, 675 Each; Sanitary Sewer, 1,580 LF; Water Main, 2,061 LF; Water Service, 419 LF; PVC Storm Sewer Lateral, 152 LF; Stone Veneer Seat Wall, 2 LS; Concrete Pavers, 13,498 SF; Wall Modular Block Gravity, 345 SF.

#### **DBE Goal:** 12 % **Contract Completion Date:** November 1, 2018

**20.** South 13th Street, W. Drexel Avenue to W. Rawson Avenue; Milwaukee County; 2505-00-73, WISC 2018 151; CTH V; 0.000 Miles; Grade, Base, Culvert Pipe, Storm Sewer, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Beam Guard, Signals, Signing, and Marking.

# Guaranty Required: \$75,000.00

**Estimate of Principal Items:** Excavation Common, 32,000 CY; Base Aggregate Dense, 18,625 Ton; Breaker Run, 15,000 Ton; Concrete Pavement, 26,800 SY; Marking Epoxy, 28,550 LF; Construction Staking, 54,000 LF; Construction Staking, 92 Each; Construction Staking, 2 LS; Culvert Pipe Corrugated Steel, 500 LF 12"; Culvert Pipe Reinforced Concrete, 130 LF 18"; Storm Sewer Pipe Reinforced Concrete, 808 LF 12", 567 LF 15", 68 LF 18", 670 LF 24"; Storm Sewer / Culvert Pipe Reinforced Concrete Horizontal Elliptical, 20 LF 24" X 38"; Concrete Curb, 40 LF; Concrete Curb and Gutter, 9,000 LF; Concrete Sidewalk, 50,200 SF; Beam Guard, 75 LF; Beam Guard Energy Absorbing Terminals, 2 Each; Asphaltic Surface, 390 Ton; HMA Pavement, 1,300 Ton; Tack Coat, 100 Gals; Signs, 304 SF; Riprap, 10 CY; Pull Boxes, 11 Each; Concrete Bases, 10 Each; Poles, 9 Each.

# **DBE Goal:** 15 % **Contract Completion Date:** November 17, 2018

**Contact Information:** Paul Piccione, (262) 548-8706 / paul.piccione@dot.wi.gov

**21. 18th Avenue, Vogt Drive to Decorah Road;** Washington County; 2707-00-79, WISC 2018 152; Local Street; 0.000 Miles; Mill, Grade, Base, Storm Sewer, Concrete Pavement, Asphalt Pavement, Sidewalk, Signing, and Marking.

# Guaranty Required: \$75,000.00

**Estimate of Principal Items:** Excavation Common, 13,629 CY; Borrow, 7,027 CY; Base Aggregate Dense, 8,522 Ton; Breaker Run, 12,658 Ton; Concrete Pavement, 12,796 SY; Marking Epoxy, 10,933 LF; Construction Staking, 22,397 LF; Construction Staking, 98 Each; Construction Staking, 1 LS; Storm Sewer Pipe Reinforced Concrete, 448 LF 12", 730 LF 15", 315 LF 18", 258 LF 24", 387 LF 30", 300 LF 36", 89 LF 42", 574 LF 48"; Storm Sewer / Culvert Pipe Reinforced Concrete Horizontal Elliptical, 148 LF 29" X 45", 79 LF 34" X 53"; Concrete Sidewalk, 26,675 SF; Asphaltic Surface, 76 Ton; HMA Pavement, 67 Ton; Removing Asphaltic Surface Milling, 227 SY; Tack Coat, 11 Gals; Signs, 92 SF; Riprap, 85 CY.

# **DBE Goal:** 15 % **Contract Completion Date:** October 15, 2018

**22. CTH Q, Bridge Over Oconomowoc River, B-67-0373;** Waukesha County; 2751-00-70; CTH Q; 0.000 Miles; Grade, Base, Concrete Pavement, Asphalt Pavement, Beam Guard, Signs, Marking, and Structure B-67-0373.

# Guaranty Required: \$40,000.00

**Estimate of Principal Items:** Excavation Common, 749 CY; Excavation Marsh, 790 CY; Borrow, 235 CY; Backfill Structure, 586 CY; Base Aggregate Dense, 1,920 Ton; Breaker Run, 755 Ton; Concrete Pavement, 147 SY; Concrete Masonry Bridges, 168 CY; Bar Steel Reinforcement Coated, 17,660 Lbs; Piling Steel, 560 LF 10-Inch; Marking Epoxy, 1,544 LF; Construction Staking, 1,314 LF; Construction Staking, 2 LS; Beam Guard, 258 LF; Beam Guard Energy Absorbing Terminals, 4 Each; HMA Pavement, 691 Ton; Tack Coat, 199 Gals; Signs, 27 SF; Riprap, 122 CY; Prestressed Girder Box Type 17-Inch, 428 LF; Dry Fire Hydrant, 1 LS.

# **DBE Goal:** NA **Contract Completion Date:** November 1, 2018

**Contact Information:** Paul Piccione, (262) 548-8706 / paul.piccione@dot.wi.gov

**23. CTH KF, Intersection with CTH JK;** Waukesha County; 2762-00-70, WISC 2018 153; CTH KF; 0.000 Miles; Mill, Grade, Base, Culvert Pipe, Storm Sewer, Asphalt Pavement, Curb and Gutter, Sidewalk, Signals, Signing, and Marking.

# Guaranty Required: \$75,000.00

**Estimate of Principal Items:** Excavation Common, 4,167 CY; Borrow, 3,417 CY; Base Aggregate Dense, 6,605 Ton; Select Crushed Material, 1,000 Ton; Marking Epoxy, 13,284 LF; Construction Staking, 12,922 LF; Construction Staking, 22 Each; Construction Staking, 2 LS; Culvert Pipe, 25 LF 12"; Culvert Pipe Corrugated Steel, 53 LF 48"; Storm Sewer Pipe Reinforced Concrete, 128 LF 15", 829 LF 24"; Concrete Curb and Gutter, 2,234 LF; Concrete Sidewalk, 41 SF; HMA Pavement, 3,580 Ton; Removing Asphaltic Surface Milling, 2,670 SY; Tack Coat, 718 Gals; Signs, 252 SF; Pull Boxes, 16 Each; Concrete Bases, 9 Each; Poles, 8 Each; Traffic Signal Controller and Cabinet, 1 Each.

# **DBE Goal:** 12 % **Contract Completion Time:** 89 Calendar Days

**24. CTH VV**, **Intersection with CTH E;** Waukesha County; 2774-01-70, WISC 2018 154; CTH VV; 0.000 Miles; Mill, Grade, Base, Culvert Pipe, Storm Sewer, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Signs, Lighting, and Marking.

# Guaranty Required: \$75,000.00

**Estimate of Principal Items:** Excavation Common, 5,551 CY; Borrow, 504 CY; Base Aggregate Dense, 6,042 Ton; Concrete Pavement, 217 SY; Marking Epoxy, 11,657 LF; Construction Staking, 14,354 LF; Construction Staking, 32 Each; Construction Staking, 2 LS; Culvert Pipe Corrugated Steel, 8 LF 12", 27 LF 15", 412 LF 18"; Storm Sewer Pipe Class III B, 156 LF 15", 378 LF 18", 102 LF 24"; Concrete Curb and Gutter, 5,280 LF; Asphaltic Surface, 194 Ton; HMA Pavement, 3,754 Ton; Removing Asphaltic Surface Milling, 420 SY; Tack Coat, 362 Gals; Signs, 595 SF; Fly Ash Subgrade Stabilization, 5,663 SY; Riprap, 12 CY; Pull Boxes, 9 Each; Concrete Bases, 9 Each; Poles, 8 Each.

# **DBE Goal:** 15 % **Contract Completion Date:** August 17, 2018

**Contact Information:** Paul Piccione, (262) 548-8706 / paul.piccione@dot.wi.gov

25. CTH H, Village of Sturtevant / Mt. Pleasant, CTH KR to STH 20; 88th Avenue, Town of Somers, CTH A to CTH KR; 7th Street, Town of Somers, IH 41 E. Frontage Road to CTH H; Racine and Kenosha Counties; 2818-00-73, WISC 2018 203; 3723-01-70, WISC 2018 205; 3765-04-70, WISC 2018 204; CTH H; CTH H; CTH A; 0.000 Miles; Mill, Grade, Base, Storm Sewer, Culvert Pipe, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Beam Guard, Signing, Signals, and Marking.

# Guaranty Required: \$100,000.00

**Estimate of Principal Items:** Excavation Common, 7,838 CY; Base Aggregate Dense, 21,028 Ton; Breaker Run, 400 Ton; Concrete Pavement, 184 SY; Marking Epoxy, 98,323 LF; Construction Staking, 39,623 LF; Construction Staking, 17 Each; Construction Staking, 3 LS; Culvert Pipe Reinforced Concrete, 56 LF 24", 28 LF 30"; Pipe Arch Corrugated Steel, 67 LF 28" X 20", 72 LF 42" X 29"; Concrete Curb and Gutter, 3,095 LF; Concrete Sidewalk, 1,313 SF; Beam Guard, 100 LF; Beam Guard Energy Absorbing Terminals, 1 Each; Asphaltic Surface, 235 Ton; HMA Pavement, 54,423 Ton; Removing Asphaltic Surface Milling, 72,116 SY; Tack Coat, 11,114 Gals; Signs, 1,450 SF; Riprap, 34 CY; Concrete Bases, 2 Each.

# **DBE Goal:** 8 % **Contract Completion Date:** December 31, 2021

**Contact Information:** Frank Pritzlaff, (262) 548-5683 / frank.pritzlaff@dot.wi.gov

**26. CTH D (Main Street), West Village Limits - Beech Street;** Ozaukee County; 4880-01-70, WISC 2018 155; CTH D; 0.000 Miles; Grade, Base, Storm Sewer, Sanitary Sewer, Water Main, Concrete Pavement, Asphalt Pavement, Curb and Gutter, Sidewalk, Signing, Lighting, and Marking.

# Guaranty Required: \$75,000.00

**Estimate of Principal Items:** Excavation Common, 18,274 CY; Base Aggregate Dense, 14,300 Ton; Breaker Run, 16,500 Ton; Concrete Pavement, 1,775 SY; Marking Epoxy, 13,430 LF; Construction Staking, 18,315 LF; Construction Staking, 53 Each; Construction Staking, 3 LS; Storm Sewer Pipe Reinforced Concrete, 1,273 LF 15", 1,129 LF 18", 8 LF 21", 610 LF 24", 415 LF 30"; Concrete Curb, 82 LF; Concrete Curb and Gutter, 6,750 LF; Concrete Sidewalk, 26,190 SF; Asphaltic Surface, 150 Ton; HMA Pavement, 4,850 Ton; Tack Coat, 880 Gals; Signs, 262 SF; Riprap, 11 CY; Pull Boxes, 16 Each; Concrete Base, 1 Each; Lighting Control Cabinet, 1 Each; Storm Sewer Lateral, 35 LF; Sanitary Sewer Lateral, 275 LF; Water Service, 160 LF; Water Main, 55 LF.

**DBE Goal:** 15 % **Contract Completion Date:** September 28, 2018

**Contact Information:** Paul Piccione, (262) 548-8706 / paul.piccione@dot.wi.gov

**27. IH 41 - IH 43, Fox River Bridge;** Brown County; 1210-05-60, WISC 2018 156; STH 172; 0.000 Miles; Bridge Repainting.

# Guaranty Required: \$100,000.00

Estimate of Principal Items: Structure Repainting, 1 LS.

**DBE Goal:** 10 % **Contract Completion Date:** October 18, 2019

**Contact Information:** Eric Gwidt, (920) 366-8896 / eric.gwidt@dot.wi.gov

**28.** Fond du Lac Bypass Bridge Repair, USH 45 - CTH Y; Eden - Fond du Lac, E. Village Limits - S. City Limits; Fond du Lac County; 1420-29-71; 4110-26-71, WISC 2018 159; USH 151; USH 45; 5.464 Miles; Grading, Base, Milling, Asphalt Pavement, Concrete Pavement, Bridge Rehabilitation, Bridge Deck Replacement, Box Culvert Construction, Culvert Pipe Storm Sewer, Curb and Gutter, Beam Guard, Pavement Markings, and Signs.

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

Estimate of Principal Items: Excavation Common, 41,893 CY; Excavation Rock, 1,794 CY; Borrow, 1,130 CY; Backfill Structure, 480 Ton; Base Aggregate Dense, 2,975 Ton; Breaker Run, 13,016 Ton; Concrete Pavement, 193 SY; Concrete Masonry Bridges, 237 CY; Concrete Masonry Culverts, 147 CY; Prestressed Girders, 208 LF 54-Inch, 149 LF 72-Inch; Bar Steel Reinforcement, 15,730 Lbs; Bar Steel Reinforcement Coated, 49,455 Lbs; Marking Epoxy, 146,283 LF; Construction Staking, 50,792 LF; Construction Staking, 37 Each; Construction Staking, 3 LS; Culvert Pipe Corrugated Steel, 104 LF 12", 104 LF 24", 26 LF 15", 94 LF 18"; Culvert Pipe Reinforced Concrete, 336 LF 30", 14 LF 72", 54 LF 24", 226 LF 36", 60 LF 15", 54 LF 42", 60 LF 48", 48 LF 18", 76 LF 54"; Storm Sewer Pipe Reinforced Concrete, 92 LF 18", 154 LF 24", 8 LF 36"; Culvert Pipe Reinforced Concrete Horizontal Elliptical, 160 LF 19" X 30", 62 LF 53" X 83", 144 LF 24" X 38", 134 LF 36" X 60"; Concrete Curb and Gutter, 1,665 LF; Beam Guard, 788 LF; Beam Guard Energy Absorbing Terminals, 4 Each: Asphaltic Surface, 461 Ton: HMA Pavement, 22,948 Ton: Removing Asphaltic Surface Milling, 85,730 SY; Tack Coat, 4,745 Gals; Signs, 987 SF; Polymer Overlay, 2,187 SY; Pipe Arch Corrugated Steel 57" X 38", 100 LF.

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

**Contact Information:** Bryan Learst, (920) 366-5639 / bryan.learst@dot.wi.gov

29. USH 10 - USH 10 / STH 441, County CB - Oneida Street; USH 10 - USH 10 / STH 441, County CB - Oneida Street; Winnebago and Calumet Counties; 1517-75-73, WISC 2018 157; 1517-75-79, WISC 2018 158; USH 10; 3.740 Miles; Grading, Base, Asphalt Pavement, Concrete Pavement, Bridge Overlays, Retaining Walls, Noise Barrier Walls, Sign Bridges, Overhead Sign Supports, Culvert Pipe, Storm Sewer, Curb and Gutter, Sidewalk, Concrete Driveway, Concrete Barrier, Beam Guard, Signs, Pavement Markings, Fence, Street Lighting, Traffic Signals, and ITS.

#### Guaranty Required: \$960,000.00

Estimate of Principal Items: Excavation Common, 408,513 CY; Backfill Granular, 600 CY; Backfill Structure, 227 CY; Base Aggregate Dense, 148,492 Ton; Select Crushed Material, 7,601 Ton; Base Aggregate Open Graded, 997 Ton; Breaker Run, 250,358 Ton; Concrete Pavement, 232,169 SY; Concrete Masonry Retaining Walls, 755 CY; Bar Steel Reinforcement Coated, 84,670 Lbs; Piling Steel, 860 LF 10-Inch; Marking Tape, 37,559 LF; Marking Epoxy, 111,889 LF; Construction Staking, 2 LS; Culvert Pipe Corrugated Steel, 109 LF 18"; Storm Sewer Pipe Reinforced Concrete, 2,748 LF 12", 12,910 LF 24", 3,142 LF 36", 184 LF 60", 138 LF 15", 39 LF 27", 164 LF 42", 2,884 LF 18", 605 LF 30", 1,728 LF 48"; Storm Sewer Pipe Reinforced Concrete Horizontal Elliptical, 129 LF 19" X 30", 1,663 LF 48" X 76", 295 LF 29" X 45", 1,066 LF 58" X 91", 683 LF 38" X 60"; Concrete Curb, 1,008 LF; Concrete Curb and Gutter, 10,818 LF; Concrete Sidewalk, 28,718 SF; Beam Guard, 7,296 LF; Beam Guard Energy Absorbing Terminals, 17 Each; Asphaltic Surface, 10,678 Ton; HMA Pavement, 12,031 Ton; Removing Asphaltic Surface Milling, 8,386 SY; Tack Coat, 2,546 Gals; Signs, 9,641 SF; Concrete Base, 13,927 SY; Concrete Driveway, 212 SY; Polymer Overlav. 19,257 SY: Surface Drain Corrugated Metal, 879 LF; Noise Barrier Wall, 137,285 SF; Concrete Barrier, 30,737 LF; Chain Link Fence, 5,151 LF; Sign Bridge, 15 Each: Overhead Sign Supports, 5 Each: Conduit, 54,009 LF; Light Poles, 69 Each; Traffic Signal Standards, 14 Each; Ramp Closure Gates, 4 Each; Roadway Embankment, 110,215 CY; Temporary Wire Faced MSE Wall, 8,100 SF; Modular Block MSE Wall, 844 SF; Precast Concrete Wall Panel, 6,945 SF; Wire Faced MSE Wall, 5,945 SF; Concrete Panel MSE Wall, 5,525 SF; Colored and Stamped Concrete, 7,070 SY: Colored Concrete, 778 SY.

**DBE Goal:** 8 % **Contract Completion Date:** November 15, 2019

#### \*\*\* PRE-BID MEETING \*\*\*

- **DATE:** Tuesday, February 20, 2018 **TIME:** 10 AM 12 PM
- LOCATION: W6214 Aerotech Drive Appleton, WI 54914
- **NOTE:** The meeting is not mandatory. No meeting minutes will be prepared. Issues discovered at the meeting which may impact the contract will be handled by addendum.

Contact Information: Scott Ebel, (920) 492-5676 / scott.ebel.@dot.wi.gov

**30.** Town of Schleswig, CTH X, Sheboygan River Bridge; Manitowoc County; 4318-03-71; CTH X; 0.063 Miles; Grading, Base, Bridge Replacement, Asphalt Pavement, Concrete Pavement, Beam Guard, Signs, and Pavement Markings.

# Guaranty Required: \$20,000.00

**Estimate of Principal Items:** Excavation Common, 682 CY; Borrow, 218 CY; Backfill Structure, 410 Ton; Base Aggregate Dense, 1,515 Ton; Select Crushed Material, 101 Ton; Concrete Pavement, 114 SY; Concrete Masonry Bridges, 144 CY; Bar Steel Reinforcement, 4,280 Lbs; Bar Steel Reinforcement Coated, 14,350 Lbs; Piling Steel, 350 LF 10-Inch; Marking Epoxy, 1,065 LF; Construction Staking, 1,338 LF; Construction Staking, 2 LS; Beam Guard, 308 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 236 Ton; Tack Coat, 54 Gals; Signs, 12 SF.

# DBE Goal:NAContract Completion Time:45 Working Days

**Contact Information:** Dave Schmidt, (920) 360-0983 / dave.schmidt@dot.wi.gov

**31.** Village of Reedsville, 4th Street, Mud Creek Bridge; Manitowoc County; 4321-03-71; Local Street; 0.038 Miles; Grading, Base, Asphalt Pavement, Bridge Replacement, Storm Sewer, Stream Realignment, Curb and Gutter, Sidewalk, Signs, and Pavement Markings.

# Guaranty Required: \$40,000.00

**Estimate of Principal Items:** Excavation Common, 4,167 CY; Backfill Structure, 440 Ton; Base Aggregate Dense, 476 Ton; Concrete Pavement, 170 SY; Concrete Masonry Bridges, 256 CY; Bar Steel Reinforcement, 7,710 Lbs; Bar Steel Reinforcement Coated, 34,240 Lbs; Piling Steel, 640 LF 10-Inch; Marking Epoxy, 121 LF; Construction Staking, 1,376 LF; Construction Staking, 4 Each; Construction Staking, 2 LS; Concrete Curb, 14 LF; Concrete Curb and Gutter, 371 LF; Concrete Sidewalk, 1,996 SF; Asphaltic Surface, 120 Ton; Tack Coat, 66 Gals; Signs, 14 SF; Excavation, Hauling and Disposal of Contaminated Soil, 490 Ton; Storm Sewer Pipe Class III-A 12", 96 LF; Stream Bed Material, 105 CY; Native Plant Plug, 1,720 Each.

# **DBE Goal:** NA **Contract Completion Date:** September 21, 2018

Contact Information: Dave Schmidt, (920) 360-0983 / dave.schmidt@dot.wi.gov

**32.** Town of Wolf River, South Road, Rat River Bridge and Approaches; Winnebago County; 6446-00-71; Local Street; 0.083 Miles; Grading, Base, Asphalt Pavement, Bridge Replacement, Beam Guard, Pavement Markings, and Signs.

# Guaranty Required: \$40,000.00

**Estimate of Principal Items:** Excavation Common, 2,383 CY; Excavation Marsh, 884 CY; Backfill Granular, 2,786 CY; Backfill Structure, 634 Ton; Base Aggregate Dense, 1,350 Ton; Breaker Run, 1,110 Ton; Concrete Masonry Bridges, 335 CY; Bar Steel Reinforcement, 5,056 Lbs; Bar Steel Reinforcement Coated, 60,926 Lbs; Piling CIP Concrete, 2,015 LF 12 3/4-Inch; Marking Epoxy, 2,844 LF; Construction Staking, 1,130 LF; Construction Staking, 2 LS; Beam Guard, 258 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 220 Ton; Tack Coat, 51 Gals; Signs, 18 SF.

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

Contact Information: Dave Schmidt, (920) 360-0983 / dave.schmidt@dot.wi.gov

**33.** Clintonville - Wittenberg, Culvert Replacement, C-58-062; Clintonville - Wittenberg, Menzel Road to STH 29; Shawano County; 1600-22-62; 1600-22-81, WISC 2018 160; USH 45; 7.740 Miles; Grading, Base, Milling, Pulverize and Relay, Asphalt Pavement, Bridge Construction, Bridge Repair, Culvert Pipe, Curb and Gutter, Sidewalk, Beam Guard, Pavement Markings, and Temporary Traffic Signals.

# Guaranty Required: \$75,000.00

**Estimate of Principal Items:** Excavation Common, 6,657 CY; Borrow, 416 CY; Backfill Structure, 485 Ton; Base Aggregate Dense, 3,748 Ton; Select Crushed Material, 931 Ton; Concrete Masonry Bridges, 191 CY; Prestressed Girders, 162 LF 28-Inch; Bar Steel Reinforcement, 7,570 Lbs; Bar Steel Reinforcement Coated, 16,650 Lbs; Piling Steel, 675 LF 10-Inch; Marking Epoxy, 174,140 LF; Construction Staking, 43,103 LF; Construction Staking, 4 Each; Construction Staking, 2 LS; Culvert Pipe Reinforced Concrete, 267 LF 24", 96 LF 42"; Concrete Curb and Gutter, 477 LF; Concrete Sidewalk, 188 SF; Beam Guard, 565 LF; Beam Guard Energy Absorbing Terminals, 8 Each; Asphaltic Surface, 340 Ton; HMA Pavement, 36,787 Ton; Removing Asphaltic Surface Milling, 156,742 SY; Tack Coat, 9,285 Gals; Pulverize and Relay, 182,478 SY; Polymer Overlay, 631 SY; Temporary Traffic Signals, 2 LS.

# **DBE Goal:** 8 % **Contract Completion Time:** 65 Working Days

**Contact Information:** Jim Volkmann, (715) 365-5773 / jim.volkmann@dot.wi.gov

**34.** Winchester - New London, STH 96 and USH 45 Intersection; Outagamie and Waupaca Counties; 6430-07-71, WISC 2018 161; USH 45; 0.145 Miles; Grading, Base, Asphalt Pavement, Concrete Truck Apron, Curb and Gutter, Sidewalk, Culvert Pipe, Storm Sewer, Pavement Markings, Signs, Street Lighting, and Plantings.

# Guaranty Required: \$75,000.000

**Estimate of Principal Items:** Excavation Common, 16,284 CY; Borrow, 338 CY; Base Aggregate Dense, 20,720 Ton; Marking Epoxy, 20,670 LF; Construction Staking, 25,155 LF; Construction Staking, 33 Each; Construction Staking, 2 LS; Culvert Pipe Reinforced Concrete, 229 LF 18"; Storm Sewer Pipe Reinforced Concrete, 488 LF 12", 66 LF 15"; Culvert Pipe Reinforced Concrete Horizontal Elliptical, 104 LF 19" X 30"; Concrete Curb and Gutter, 4,386 LF; Concrete Sidewalk, 11,493 SF; Asphaltic Surface, 50 Ton; HMA Pavement, 5,151 Ton; Tack Coat, 1,244 Gals; Signs, 784 SF; Concrete Truck Apron, 1,109 SY; Pipe Arch Corrugated Steel 21" X 15", 105 LF; Shrubs, 3 Each; Conduit, 2,294 LF; Light Poles, 16 Each.

# **DBE Goal:** 15 % **Contract Completion Date:** August 1, 2018

**Contact Information:** Mark Steidl, (715) 421-8043 / mark.steidl@dot.wi.gov

**35.** Shawano - Neopit, Shawano Co. Line - Duquaine Road; Shawano - Neopit, Shawano Co. Line - Duquaine Road; Menominee County; 9650-17-71, WISC 2018 162; 9650-17-72; STH 47; 0.651 Miles; Grading, Base, Asphalt Pavement, Curb and Gutter, Concrete Truck Apron, Sidewalk, Concrete Driveway, Culvert Pipe, Storm Sewer, Plantings, Street Lighting, Water Main, Signs, and Pavement Markings.

# Guaranty Required: \$75,000.00

**Estimate of Principal Items:** Excavation Common, 24,423 CY; Base Aggregate Dense, 24,665 Ton; Marking Epoxy, 17,786 LF; Construction Staking, 31,994 LF; Construction Staking, 45 Each; Construction Staking, 2 LS; Culvert Pipe, 69 LF 18"; Culvert Pipe Reinforced Concrete, 24 LF 12", 30 LF 18"; Storm Sewer Pipe Reinforced Concrete, 270 LF 12", 181 LF 30", 163 LF 18", 1,878 LF 24"; Concrete Curb, 169 LF; Concrete Curb and Gutter, 11,376 LF; Concrete Sidewalk, 50,980 SF; Asphaltic Surface, 1,499 Ton; HMA Pavement, 8,075 Ton; Tack Coat, 1,230 Gals; Signs, 689 SF; Concrete Driveway, 324 SY; Concrete Truck Apron, 334 SY; Shrubs, 32 Each; Conduit, 7,380 LF; Light Poles, 42 Each; Water Main, 170 LF.

# **DBE Goal:** 15 % **Contract Completion Time:** 85 Working Days

**Contact Information:** Jim Volkmann, (715) 365-5773 / jim.volkmann@dot.wi.gov

**36.** Town of Mercer, Cramer Lake Road, Turtle River Bridge, B-26-042; Iron County; 9828-00-70; Local Street; 0.057 Miles; Grading, Base, Asphalt Pavement, Bridge Replacement, Beam Guard, and Signs.

# Guaranty Required: \$20,000.00

**Estimate of Principal Items:** Excavation Common, 335 CY; Borrow, 781 CY; Backfill Structure, 330 Ton; Base Aggregate Dense, 898 Ton; Concrete Masonry Bridges, 178 CY; Bar Steel Reinforcement, 3,420 Lbs; Bar Steel Reinforcement Coated, 25,640 Lbs; Piling Steel, 770 LF 12 3/4-Inch; Construction Staking, 750 LF; Construction Staking, 2 LS; Beam Guard, 331 LF; Beam Guard Energy Absorbing Terminals, 4 Each; Asphaltic Surface, 132 Ton; Tack Coat, 92 Gals; Signs, 12 SF.

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

**Contact Information:** Michael Grage, (715) 365-5705 / michael.grage@dot.wi.gov

**37.** Alma - Mondovi, One Mile North of Junction CTH S; Buffalo County; 7110-00-72; STH 37; 0.000 Miles; Excavation, Base, and Riprap.

# Guaranty Required: \$20,000.00

**Estimate of Principal Items:** Excavation Common, 8,663 CY; Base Aggregate Dense, 770 Ton; Construction Staking, 1,870 LF; Construction Staking, 1 LS.

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

**Contact Information:** Nicole Passuello, (715) 579-0013 / nicole.passuello@dot.wi.gov

**38.** Mondovi - Eau Claire, IH 94 to USH 12; Eau Claire County; 7110-05-72, WISC 2018 163; STH 37; 1.166 Miles; Excavation, Base, Concrete Pavement, Curb and Gutter, Sidewalk, HMA Pavement, Signs, Pavement Marking, Street Lights, and Traffic Signals.

# Guaranty Required: \$75,000.00

**Estimate of Principal Items:** Excavation Common, 13,155 CY; Borrow, 9,905 CY; Base Aggregate Dense, 18,670 Ton; Concrete Pavement, 49,045 SY; Marking Tape, 3,050 LF; Marking Epoxy, 20,798 LF; Construction Staking, 38,795 LF; Construction Staking, 41 Each; Construction Staking, 2 LS; Culvert Pipe Reinforced Concrete, 124 LF 24"; Storm Sewer Pipe Reinforced Concrete, 331 LF 12", 16 LF 30", 1,663 LF 18", 172 LF 36", 176 LF 24"; Concrete Curb and Gutter, 7,090 LF; Concrete Sidewalk, 7,640 SF; Asphaltic Surface, 2,200 Ton; HMA Pavement, 1,915 Ton; Tack Coat, 765 Gals; Signs, 911 SF; Poles Type 5-Aluminum, 20 Each; Traffic Signal Standards Aluminum 15-Ft, 15 Each.

# DBE Goal: 8 %Contract Completion Date: November 3, 2018

**Contact Information:** Timothy Mason, (715) 833-5366 / timothy.mason@dot.wi.gov

**39.** Town of Arcadia, Mill Road, Turton Creek Bridge; Trempealeau County; 7276-00-72; Local Street; 0.033 Miles; Excavation, Base, Asphaltic Surface, Signs, and Bridge Removal.

# Guaranty Required: \$6,000.00

**Estimate of Principal Items:** Excavation Common, 130 CY; Base Aggregate Dense, 80 Ton; Construction Staking, 180 LF; Construction Staking, 1 LS; Beam Guard, 50 LF; Asphaltic Surface, 30 Ton; Tack Coat, 7 Gals; Signs, 26 SF; Remove Old Structure Over Waterway with Debris Capture System, 1 LS.

# **DBE Goal:** NA **Contract Completion Date:** June 15, 2018

**Contact Information:** Ross Johnson, (715) 836-2069 / ross.johnson@dot.wi.gov

**40.** Stillwater - Somerset, Loop Trail System, Ped / Bike Facility; St. Croix County; 8110-02-73; STH 64; 2.401 Miles; Excavation, Base, Concrete Pavement, HMA Pavement, Curb and Gutter, Sidewalk, Signs, Pavement Markings, Landscaping, and Street Lighting.

# Guaranty Required: \$75,000.00

**Estimate of Principal Items:** Excavation Common, 19,455 CY; Borrow, 3,750 CY; Selected Borrow, 4,027 CY; Base Aggregate Dense, 18,581 Ton; Concrete Pavement, 247 SY; Marking Epoxy, 36,538 LF; Marking Paint, 3,200 LF; Construction Staking, 30,374 LF; Construction Staking, 41 Each; Construction Staking, 2 LS; Culvert Pipe, 56 LF 12", 261 LF 24", 137 LF 15", 152 LF 30", 211 LF 18"; Culvert Pipe Reinforced Concrete, 80 LF 12", 80 LF 42", 56 LF 24"; Storm Sewer Pipe Reinforced Concrete, 53 LF 15", 21 LF 30", 399 LF 18", 226 LF 12", 71 LF 24", 41 LF 15"; Concrete Curb and Gutter, 3,554 LF; Concrete Sidewalk, 13,114 SF; Asphaltic Surface, 211 Ton; HMA Pavement, 11,781 Ton; Removing Asphaltic Surface Milling, 28,810 SY; Tack Coat, 2,074 Gals; Signs, 596 SF; Tree (Species) Bur Oak, 47 Each; Electrical Wire Lighting 6 AWG, 6,031 LF; Pedestrian Railing, 3,550 LF.

# **DBE Goal:** NA **Contract Completion Date:** October 26, 2018

Contact Information: Beth Cunningham, (715) 635-4973 / beth.cunningham@dot.wi.gov

**41.** Town of Winter, Hanson Road, Brunet River Bridge, B-57-0088; Sawyer County; 8461-00-71; Local Street; 0.071 Miles; Excavation, Base, Structure Replacement, and Signs.

# Guaranty Required: \$20,000.00

**Estimate of Principal Items:** Excavation Common, 576 CY; Borrow, 94 CY; Backfill Structure, 170 Ton; Base Aggregate Dense, 500 Ton; Breaker Run, 800 Ton; Concrete Masonry Bridges, 206 CY; Bar Steel Reinforcement, 4,605 Lbs; Bar Steel Reinforcement Coated, 33,830 Lbs; Structural Steel Carbon, 475 Lbs; Piling Steel, 310 LF 10-Inch; Construction Staking, 974 LF; Construction Staking, 2 LS; Signs, 12 SF.

# **DBE Goal:** NA **Contract Completion Time:** 60 Working Days

**Contact Information:** Jeff Olson, (715) 395-3032 / jeffrey.olson@dot.wi.gov

**42.** City of Chippewa Falls, High Street and Rushman Drive, Bridge Street to Elm Street; Chippewa County; 8610-01-75, WISC 2018 175; STH 124; 0.563 Miles; Excavation, Base, Concrete Pavement, HMA Pavement, Curb and Gutter, Sidewalk, Signs, and Pavement Marking.

# Guaranty Required: \$40,000.00

**Estimate of Principal Items:** Excavation Common, 1,602 CY; Base Aggregate Dense, 1,330 Ton; Concrete Pavement, 233 SY; Marking Tape, 125 LF; Marking Epoxy, 4,902 LF; Construction Staking, 5,788 LF; Construction Staking, 37 Each; Construction Staking, 1 LS; Storm Sewer Pipe Reinforced Concrete, 45 LF 12"; Concrete Curb and Gutter, 2,818 LF; Concrete Sidewalk, 17,448 SF; Asphaltic Surface, 362 Ton; HMA Pavement, 2,511 Ton; Removing Asphaltic Surface Milling, 13,595 SY; Tack Coat, 1,824 Gals; Signs, 529 SF.

**DBE Goal:** 10 % **Contract Completion Time:** 75 Calendar Days

**Contact Information:** Tyler Rongstad, (715) 836-2094 / tyler.rongstad@dot.wi.gov

**43. CTH P - Glen Flora, Main Creek Bridge, B-54-0124;** Rusk County; 8793-00-70; CTH B; 0.114 Miles; Excavation, Asphaltic Surface, Guardrail, Signs, and Bridge Replacement.

# Guaranty Required: \$20,000.00

**Estimate of Principal Items:** Excavation Common, 530 CY; Selected Borrow, 50 CY; Backfill Structure, 220 Ton; Base Aggregate Dense, 1,295 Ton; Concrete Masonry Bridges, 282 CY; Bar Steel Reinforcement, 6,040 Lbs; Bar Steel Reinforcement Coated, 43,720 Lbs; Piling Steel, 440 LF 12-Inch; Construction Staking, 978 LF; Construction Staking, 2 LS; Beam Guard, 406 LF; Beam Guard Energy Absorbing Terminals, 3 Each; Asphaltic Surface, 226 Ton; Tack Coat, 71 Gals; Signs, 12 SF.

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

**Contact Information:** Jeff Olson, (715) 395-3032 / jeffrey.olson@dot.wi.gov

44. City of Rice Lake, East South Street, Main Street to Kern Avenue; City of Rice Lake, Kern Avenue, Main Street to E. South Street; Barron County; 8997-00-36, WISC 2018 164; 8997-00-38, WISC 2018 165; Local Streets; 1.330 Miles; Excavation, Base, HMA Pavement, Curb and Gutter, Sidewalk, Signs, Pavement Marking, Water and Sewer, and Storm Sewer.

# Guaranty Required: \$75,000.00

**Estimate of Principal Items:** Excavation Common, 38,018 CY; Backfill Granular, 28,500 Ton; Base Aggregate Dense, 24,240 Ton; Marking Epoxy, 12,752 LF; Construction Staking, 32,189 LF; Construction Staking, 92 Each; Construction Staking, 2 LS; Storm Sewer Pipe Reinforced Concrete, 706 LF 12", 1,263 LF 24", 1,483 LF 30", 320 LF 48", 233 LF 15", 451 LF 27", 696 LF 36", 908 LF 18", 173 LF 42"; Storm Sewer / Culvert Pipe Reinforced Concrete Horizontal Elliptical, 34 LF 34" X 53"; Concrete Curb and Gutter, 13,161 LF; Concrete Sidewalk, 40,064 SF; Asphaltic Surface, 307 Ton; HMA Pavement, 6,760 Ton; Removing Asphaltic Surface Milling, 6,377 SY; Tack Coat, 1,710 Gals; Signs, 526 SF; Water Main 8-Inch, 2,968 LF; PVC Sanitary Sewer 8-Inch, 2,728 LF.

# **DBE Goal:** 8 % **Contract Completion Date:** September 14, 2018

Contact Information: Jeffrey Olson, (715) 395-3032 / jeffrey.olson@dot.wi.gov

By order of:

Joe Nestler Administrator Division of Transportation System Development