#### **HIGHWAY WORK PROPOSAL**

Proposal Number:

**HIGHWAY** 

Wisconsin Department of Transportation DT1502 10/2010 s.66.29(7) Wis. Stats.

COUNTY STATE PROJECT ID FEDERAL PROJECT ID PROJECT DESCRIPTION

Vernon 5730-01-62 Genoa - Viroqua STH 56

Cox Creek Bridge B-62-0060

This proposal, submitted by the undersigned bidder to the Wisconsin Department of Transportation, is in accordance with the advertised request for proposals. The bidder is to furnish and deliver all materials, and to perform all work for the improvement of the designated project in the time specified, in accordance with the appended Proposal Requirements and Conditions.

| Proposal Guaranty Required, \$ 20,000.00             | Attach Proposal Guaranty on back of this PAGE.  |
|--|---|
| Payable to: Wisconsin Department of Transportation   |   |
| Bid Submittal Due                                    | Firm Name, Address, City, State, Zip Code       |
| Date: April 14, 2015<br>Time (Local Time): 9:00 AM   | SAMPLE  |
| Contract Completion Time                             | NOT FOR BIDDING PURPOSES                        |
| July 31, 2015  | THE PORT DISTRICT ON THE                        |
| Assigned Disadvantaged Business Enterprise Goal  0 % | This contract is exempt from federal oversight. |

This certifies that the undersigned bidder, duly sworn, is an authorized representative of the firm named above; that the bidder has examined and carefully prepared the bid from the plans, Highway Work Proposal, and all addenda, and has checked the same in detail before submitting this proposal or bid; and that the bidder or agents, officer, or employees have 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 this proposal bid.

| collusion, of otherwise taken any action in restraint of free competitive bidding | g in connection with this proposal bid.           |
|---|---|
| Do not sign, notarize, or submit this Highway Work Proposal wh                    | nen submitting an electronic bid on the Internet. |
| Subscribed and sworn to before me this date                                       |   |
|   |   |
| (Signature, Notary Public, State of Wisconsin)                                    | (Bidder Signature)                                |
|   |   |
| (Print or Type Name, Notary Public, State Wisconsin)                              | (Print or Type Bidder Name)                       |
|   |   |
| (Date Commission Expires)   | (Bidder Title)                                    |
| Notary Seal   |   |
| For Departme  | ent Use Only                                      |

# Type of Work Excavation, structural concrete, bearing replacement, concrete overlay pavement, asphaltic surface, concrete pavement, asphalt pavement removal, beam guard, and erosion control. Notice of Award Dated Date Guaranty Returned

# PLEASE ATTACH PROPOSAL GUARANTY HERE

#### **Effective with November 2007 Letting**

#### PROPOSAL REQUIREMENTS AND CONDITIONS

The bidder, signing and submitting this proposal, agrees and declares as a condition thereof, to be bound by the following conditions and requirements.

If the bidder has a corporate relationship with the proposal design engineering company, the bidder declares that it did not obtain any facts, data, or other information related to this proposal from the design engineering company that was not available to all bidders.

The bidder declares that they have carefully examined the site of, and the proposal, plans, specifications and contract forms for the work contemplated, and it is assumed that the bidder has investigated and is satisfied as to the conditions to be encountered, as to the character, quality, and quantities of work to be performed and materials to be furnished, and as to the requirements of the specifications, special provisions and contract. It is mutually agreed that submission of a proposal shall be considered conclusive evidence that the bidder has made such examination.

The bidder submits herewith a proposal guaranty in proper form and amount payable to the party as designated in the advertisement inviting proposals, to be retained by and become the property of the owner of the work in the event the undersigned shall fail to execute the contract and contract bond and return the same to the office of the engineer within fourteen (14) days after having been notified in writing to do so; otherwise to be returned.

The bidder declares that they understand that the estimate of quantities in the attached schedule is approximate only and that the attached quantities may be greater or less in accordance with the specifications.

The bidder agrees to perform the said work, for and in consideration of the payment of the amount becoming due on account of work performed, according to the unit prices bid in the following schedule, and to accept such amounts in full payment of said work.

The bidder declares that all of the said work will be performed at their own proper cost and expense, that they will furnish all necessary materials, labor, tools, machinery, apparatus, and other means of construction in the manner provided in the applicable specifications and the approved plans for the work together with all standard and special designs that may be designed on such plans, and the special provisions in the contract of which this proposal will become a part, if and when accepted. The bidder further agrees that the applicable specifications and all plans and working drawings are made a part hereof, as fully and completely as if attached hereto.

The bidder, if awarded the contract, agrees to begin the work not later than ten (10) days after the date of written notification from the engineer to do so, unless otherwise stipulated in the special provisions.

The bidder declares that if they are awarded the contract, they will execute the contract agreement and begin and complete the work within the time named herein, and they will file a good and sufficient surety bond for the amount of the contract for performance and also for the full amount of the contract for payment.

The bidder, if awarded the contract, shall pay all claims as required by Section 779.14, Statutes of Wisconsin, and shall be subject to and discharge all liabilities for injuries pursuant to Chapter 102 of the Statutes of Wisconsin, and all acts amendatory thereto. They shall further be responsible for any damages to property or injury to persons occurring through their own negligence or that of their employees or agents, incident to the performance of work under this contract, pursuant to the Standard Specifications for Road and Bridge Construction applicable to this contract.

In connection with the performance of work under this contract, the contractor agrees to comply with all applicable state and federal statutes relating to non-discrimination in employment. No otherwise qualified person shall be excluded from employment or otherwise be subject to discrimination in employment in any manner on the basis of age, race, religion, color, gender, national origin or ancestry, disability, arrest or conviction record (in keeping with s.111.32), sexual orientation, marital status, membership in the military reserve, honesty testing, genetic testing, and outside use of lawful products. This provision shall include, but not be limited to the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation, and selection for training, including apprenticeship. The contractor further agrees to ensure equal opportunity in employment to all applicants and employees and to take affirmative action to attain a representative workforce.

The contractor agrees to post notices and posters setting forth the provisions of the nondiscrimination clause, in a conspicuous and easily accessible place, available for employees and applicants for employment.

If a state public official (section 19.42, Stats.) or an organization in which a state public official holds at least a 10% interest is a party to this agreement, this contract is voidable by the state unless appropriate disclosure is made to the State of Wisconsin Ethics Board.

#### **Effective with August 2007 Letting**

#### **BID PREPARATION**

### Preparing the Proposal Schedule of Items

#### A General

- Obtain bidding proposals as specified in section 102 of the standard specifications prior to 11:45 AM of the last business day preceding the letting. Submit bidding proposals using one of the following methods:
  - 1. Electronic bid on the internet.
  - 2. Electronic bid on a printout with accompanying diskette or CD ROM.
  - 3. Paper bid under a waiver of the electronic submittal requirements.
- (2) Bids submitted on a printout with accompanying diskette or CD ROM or paper bids submitted under a waiver of the electronic submittal requirements govern over bids submitted on the internet.
- (3) The department will provide bidding information through the department's web site at <a href="http://www.dot.wisconsin.gov/business/engrserv/bid-letting-information.htm">http://www.dot.wisconsin.gov/business/engrserv/bid-letting-information.htm</a>. The contractor is responsible for reviewing this web site for general notices as well as information regarding proposals in each letting. The department will also post special notices of all addenda to each proposal through this web site no later than 4:00 P.M. local time on the Thursday before the letting. Check the department's web site after 5:00 P.M. local time on the Thursday before the letting to ensure all addenda have been accounted for before preparing the bid. When bidding using methods 1 and 2 above, check the Bid Express™ on-line bidding exchange at <a href="http://www.bidx.com/">http://www.bidx.com/</a> after 5:00 P.M. local time on the Thursday before the letting to ensure that the latest schedule of items Expedite file (\*.ebs or \*.00x) is used to submit the final bid.
- (4) Interested parties can subscribe to the Bid Express™ on-line bidding exchange by following the instructions provided at the www.bidx.com web site or by contacting:

Info Tech Inc. 5700 SW 34th Street, Suite 1235 Gainesville, FL 32608-5371

email: mailto:customer.support@bidx.com

- (5) The department will address equipment and process failures, if the bidder can demonstrate that those failures were beyond their control.
- (6) Contractors are responsible for checking on the issuance of addenda and for obtaining the addenda. Notice of issuance of addenda is posted on the department's web site at <a href="http://www.dot.wisconsin.gov/business/engrserv/bid-letting-information.htm">http://www.dot.wisconsin.gov/business/engrserv/bid-letting-information.htm</a> or by calling the department at (608) 266-1631. Addenda can ONLY be obtained from the departments web site listed above or by picking up the addenda at the Bureau of Highway Construction, Room 601, 4802 Sheboygan Avenue, Madison, WI, during regular business hours.

#### **B Submitting Electronic Bids**

#### **B.1** On the Internet

- (1) Do the following before submitting the bid:
  - 1. Have a properly executed annual bid bond on file with the department.
  - 2. Have a digital ID on file with and enabled by Info Tech Inc. Using this digital ID will constitute the bidder's signature for proper execution of the bidding proposal.
- (2) In lieu of preparing, delivering, and submitting the proposal as specified in 102.6 and 102.9 of the standard specifications, submit the proposal on the internet as follows:

- Download the latest schedule of items reflecting all addenda from the Bid Express™ web site.
- 2. Use Expedite™ software to enter a unit price for every item in the schedule of items.
- 3. Submit the bid according to the requirements of Expedite<sup>™</sup> software and the Bid Express<sup>™</sup> web site. Do not submit a bid on a printout with accompanying diskette or CD ROM or a paper bid. If the bidder does submit a bid on a printout with accompanying diskette or a paper bid in addition to the internet submittal, the department will disregard the internet bid.
- 4. Submit the bid before the hour and date the Notice to Contractors designates.
- 5. Do not sign, notarize, and return the bidding proposal described in 102.2 of the standard specifications.
- (3) The department will not consider the bid accepted until the hour and date the Notice to Contractors designates.

#### B.2 On a Printout with Accompanying Diskette or CD ROM

- Ownload the latest schedule of items from the Wisconsin pages of the Bid Express™ web site reflecting the latest addenda posted on the department's web site at <a href="http://www.dot.wisconsin.gov/business/engrserv/bid-letting-information.htm">http://www.dot.wisconsin.gov/business/engrserv/bid-letting-information.htm</a>. Use Expedite <a href="http://www.dot.wisconsin.gov/business/engrserv/bid-letting-information.htm">http://www.dot.wisconsin.gov/business/engrserv/bid-letting-information.htm</a>. Use Expedite <a href="https://www.dot.wisconsin.gov/business/engrserv/bid-letting-information.htm">https://www.dot.wisconsin.gov/business/engrserv/bid-letting-information.htm</a>. Is a solution of the Bid Express™ web site to assure that the schedule of items is prepared properly.
- (2) Staple an 8 1/2 by 11 inch printout of the Expedite™ generated schedule of items to the other proposal documents submitted to the department as a part of the bidder's sealed bid. As a separate submittal not in the sealed bid envelop but due at the same time and place as the sealed bid, also provide the Expedite™ generated schedule of items on a 3 1/2 inch computer diskette or CD ROM. Label each diskette or CD ROM with the bidder's name, the 4 character department-assigned bidder identification code from the top of the bidding proposal, and a list of the proposal numbers included on that diskette or CD ROM as indicated in the following example:

**Bidder Name** 

**BN00** 

Proposals: 1, 12, 14, & 22

- (3) If bidding on more than one proposal in the letting, the bidder may include all proposals for that letting on one diskette or CD ROM. Include only submitted proposals with no incomplete or other files on the diskette or CD ROM.
- (4) The bidder-submitted printout of the Expedite™ generated schedule of items is the governing contract document and must conform to the requirements of section 102 of the standard specifications. If a printout needs to be altered, cross out the printed information with ink or typewriter and enter the new information and initial it in ink. If there is a discrepancy between the printout and the diskette or CD ROM, the department will analyze the bid using the printout information.
- (5) In addition to the reasons specified in section 102 of the standard specifications, proposals are irregular and the department may reject them for one or more of the following:
  - The check code printed on the bottom of the printout of the Expedite<sup>™</sup> generated schedule of items is not the same on each page.
  - 2. The check code printed on the printout of the Expedite™ generated schedule of items is not the same as the check code for that proposal provided on the diskette or CD ROM.

3. The diskette or CD ROM is not submitted at the time and place the department designates.

#### C Waiver of Electronic Submittal

- The bidder may request a waiver of the electronic submittal requirements. Submit a written request for a waiver in lieu of bids submitted on the internet or on a printout with accompanying diskette or CD ROM. Use the waiver that was included with the paper bid document sent to the bidder or type up a waiver on the bidder's letterhead. The department will waive the electronic submittal requirements for a bidding entity (individual, partnership, joint venture, corporation, or limited liability company) for up to 4 individual proposals in a calendar year. The department may allow additional waivers for equipment malfunctions.
- (2) Submit a schedule of items on paper conforming to section 102 of the standard specifications. The department charges the bidder a \$75 administrative fee per proposal, payable at the time and place the department designates for receiving bids, to cover the costs of data entry. The department will accept a check or money order payable to: "Wisconsin, Dept. of Transportation."
- (3) In addition to the reasons specified in section 102 of the standard specifications, proposals are irregular and the department may reject them for one or more of the following:
  - 1. The bidder fails to provide the written request for waiver of the electronic submittal requirements.
  - 2. The bidder fails to pay the \$75 administrative fee before the time the department designates for the opening of bids unless the bidder requests on the waiver that they be billed for the \$75.
  - 3. The bidder exceeds 4 waivers of electronic submittal requirements within a calendar year.
- (4) In addition to the reasons specified in section 102 of the standard specifications, the department may refuse to issue bidding proposals for future contracts to a bidding entity that owes the department administrative fees for a waiver of electronic submittal requirements.

#### PROPOSAL BID BOND

DT1303 1/2006

Wisconsin Department of Transportation

| Proposal Number   | Project Number |                          | Letting Date |
|-------------------|----------------|--------------------------|--------------|
| Name of Principal |                |                          |              |
| Name of Surety    |                | State in Which Surety is | Organized    |

We, the above-named Principal and the above-named Surety, are held and firmly bound unto the State of Wisconsin in the sum equal to the Proposal Guaranty for the total bid submitted for the payment to be made; we jointly and severally bind ourselves, our heirs, executors, administrators, successors and assigns. The condition of this obligation is that the Principal has submitted a bid proposal to the State of Wisconsin acting through the Department of Transportation for the improvement designated by the Proposal Number and Letting Date indicated above.

If the Principal is awarded the contract and, within the time and manner required by law after the prescribed forms are presented for signature, enters into a written contract in accordance with the bid, and files the bond with the Department of Transportation to guarantee faithful performance and payment for labor and materials, as required by law, or if the Department of Transportation shall reject all bids for the work described, then this obligation shall be null and void; otherwise, it shall be and remain in full force and effect. In the event of failure of the Principal to enter into the contract or give the specified bond, the Principal shall pay to the Department of Transportation within 10 business days of demand a total equal to the Proposal Guaranty as liquidated damages; the liability of the Surety continues for the full amount of the obligation as stated until the obligation is paid in full.

The Surety, for value received, agrees that the obligations of it and its bond shall not be impaired or affected by any extension of time within which the Department of Transportation may accept the bid; and the Surety does waive notice of any such extension.

IN WITNESS, the Principal and Surety have agreed and have signed by their proper officers and have caused their corporate seals to be affixed this date: **(DATE MUST BE ENTERED)** 

#### **PRINCIPAL**

| (Company Name) (Affix Co                                | orporate Seal)                         |  |                                  |
|---|--|--|----------------------------------|
| (Signature and Title)                                   |  |  |                                  |
| (Company Name)  |  |  |                                  |
| (Signature and Title)                                   |  |  |                                  |
| (Company Name)  |  |  |                                  |
| (Signature and Title)                                   |  | (Name of Surety) (Affix Seal)                        |                                  |
| (Company Name)  |  | (Signature of Attorney-in-Fact)                      |                                  |
| (Signature and Title)                                   |  |  |                                  |
| NOTAI   | RY FOR PRINCIPAL                       | NOTARY FO  | R SURETY                         |
|   | (Date)                                 | (Date  | e)                               |
| State of Wisconsin                                      | )                                      | State of Wisconsin                                   | )                                |
|   | ) ss.<br>County )                      |  | ) ss.<br>County )                |
| On the above date, this instrunamed person(s).          | ment was acknowledged before me by the | On the above date, this instrument wanted person(s). | as acknowledged before me by the |
| (Signature, Nota  | ary Public, State of Wisconsin)        | (Signature, Notary Publi                             | c, State of Wisconsin)           |
| (Print or Type Name, Notary Public, State of Wisconsin) |  | (Print or Type Name, Notary                          | Public, State of Wisconsin)      |
| (Date 0   | Commission Expires)                    | (Date Commiss  | sion Expires)                    |

Notary Seal Notary Seal

IMPORTANT: A certified copy of Power of Attorney of the signatory agent must be attached to the bid bond.

# **CERTIFICATE OF ANNUAL BID BOND**

DT1305 8/2003

Wisconsin Department of Transportation

(Date)

| Time Period Valid (F | From/To)   |
|----------------------|--|
| Name of Surety       |  |
| Name of Contractor   |  |
| Certificate Holder   | Wisconsin Department of Transportation   |
|                      | that an annual bid bond issued by the above-named Surety is currently on file with the artment of Transportation.  |
|                      | is issued as a matter of information and conveys no rights upon the certificate holder mend, extend or alter the coverage of the annual bid bond.                        |
|                      | Should the above policy be cancelled before the expiration date, the issuing surety will give thirty (30) days written notice to the certificate holder indicated above. |
|                      |  |

(Signature of Authorized Contractor Representative)

#### March 2010

#### LIST OF SUBCONTRACTORS

Section 66.0901(7), Wisconsin Statutes, provides that as a part of the proposal, the bidder also shall submit a list of the subcontractors the bidder proposes to contract with and the class of work to be performed by each. In order to qualify for inclusion in the bidder's list a subcontractor shall first submit a bid in writing, to the general contractor at least 48 hours prior to the time of the bid closing. The list may not be added to or altered without the written consent of the municipality. A proposal of a bidder is not invalid if any subcontractor and the class of work to be performed by the subcontractor has been omitted from a proposal; the omission shall be considered inadvertent or the bidder will perform the work personally.

No subcontract, whether listed herein or later proposed, may be entered into without the written consent of the Engineer as provided in Subsection 108.1 of the Standard Specifications.

| Name of Subcontractor | Class of Work | Estimated Value |
|-----------------------|---------------|-----------------|
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |
|                       |               |                 |

#### **DECEMBER 2000**

# CERTIFICATION REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS - PRIMARY COVERED TRANSACTIONS

#### Instructions for Certification

- 1. By signing and submitting this proposal, the prospective contractor is providing the certification set out below.
- 2. The inability of a person to provide the certification required below will not necessarily result in denial of participation in this covered transaction. The prospective contractor shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective contractor to furnish a certification or an explanation shall disqualify such person from participation in this transaction.
- 3. The certification in this clause is a material representation of fact upon which reliance was placed when the department determined to enter into this transaction. If it is later determined that the contractor knowingly rendered an erroneous certification in addition to other remedies available to the Federal Government the department may terminate this transaction for cause or default.
- 4. The prospective contractor shall provide immediate written notice to the department to whom this proposal is submitted if at any time the prospective contractor learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- 5. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549. You may contact the department to which this proposal is being submitted for assistance in obtaining a copy of those regulations.
- 6. The prospective contractor agrees by submitting this proposal that, should this contract be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department entering into this transaction.
- 7. The prospective contractor further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," which is included as an addendum to PR-1273 "Required Contract Provisions Federal Aid Construction Contracts," without

- modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions
- 8. The contractor may rely upon a certification of a prospective subcontractor/materials supplier that it is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A contractor may decide the method and frequency by which it determines the eligibility of its principals. Each contractor may, but is not required to, check the Disapproval List (telephone # 608/266/1631).
- 9. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a contractor is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- 10. Except for transactions authorized under paragraph 6 of these instructions, if a contractor in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department may terminate this transaction for cause or default.

# Certification Regarding Debarment, Suspension, and Other Responsibility Matters - Primary Covered Transactions

- (1) The prospective contractor certifies to the best of its knowledge and belief, that it and its principals:
  - (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
  - (b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property;
  - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offense enumerated in paragraph (1)(b) of this certification; and
  - (d) Have not within a three-year period preceding this proposal had one or more public transactions (Federal, State or local) terminated for cause or default.
- (2) Where the prospective contractor is unable to certify to any of the statements in this certification, such prospective contractor shall attach an explanation to this proposal.

# **Special Provisions**

# **Table of Contents**

| Article | e Description  | Page # |
|---------|--|--------|
| 1.      | General  | 2      |
| 2.      | Scope of Work.   | 2      |
| 3.      | Prosecution and Progress.                                | 2      |
| 4.      | Traffic.   |        |
| 5.      | Holiday Work Restrictions.                               | 4      |
| 6.      | Utilities  | 5      |
| 7.      | Other Contracts.   | 5      |
| 8.      | QMP Base Aggregate.                                      | 5      |
| 9.      | Pigmented Protective Surface Treatment, Item 502.3210.S. | 13     |
| 10.     | Removing Bearings, B-62-0060, Item 506.7050.S.01         | 14     |
| 11.     | Cleaning Parapets, Item 509.9050.S.                      | 15     |
| 12.     | Pipe Underdrain Unperforated 12-Inch.                    | 16     |

#### **SPECIAL PROVISIONS**

#### 1. General.

Perform the work under this construction contract for Project 5730-01-62, Genoa - Viroqua, Cox Creek Bridge B-62-0060, STH 56, Vernon County, Wisconsin as the plans show and execute the work as specified in the State of Wisconsin, Department of Transportation, Standard Specifications for Highway and Structure Construction, 2015 Edition, as published by the department, and these special provisions.

If all or a portion of the plans and special provisions are developed in the SI metric system and the schedule of prices is developed in the US standard measure system, the department will pay for the work as bid in the US standard system.

100-005 (20140630)

# 2. Scope of Work.

The work under this contract shall consist of excavation, structural concrete, concrete overlay pavement, bearing replacement, asphaltic surface, concrete pavement, asphalt pavement removal, beam guard, erosion control and all incidental items necessary to complete the work as shown on the plans and included in the proposal and contract. 104-005 (20090901)

# 3. Prosecution and Progress.

Begin work within ten calendar days after the engineer issues a written notice to do so.

Provide the start date to the engineer in writing within a month after executing the contract but at least 14 calendar days before the preconstruction conference. Upon approval, the engineer will issue the notice to proceed within ten calendar days before the approved start date.

To revise the start date, submit a written request to the engineer at least two weeks before the intended start date. The engineer will approve or deny that request based on the conditions cited in the request and its effect on the department's scheduled resources.

Work shall not begin prior to implementation of detour on STH 56 for project 5730-01-81.

The expected start date and implementation of detour for project 5730-01-81 is June 8, 2015.

5730-01-62 2 of 16

#### 4. Traffic.

#### **Wisconsin Lane Closure System Advance Notification**

Provide the following minimum advance notification to the engineer for incorporation into the Wisconsin Lane Closure System (LCS). Advance notification is not required for closures and/restrictions on "ON" and "OFF" ramps from and to local streets.

New lane closures\* 14 calendar days Full roadway closures 14 calendar days New ramp restrictions \* 14 calendar days Ramp closures 14 calendar days Project start 14 calendar days Construction stage changes 14 calendar days **Detours** 14 calendar days Lane closures\*\* 3 business days 3 business days Ramp closures\*\* Extending all closure types 3 business days

Discuss LCS completion dates at weekly project meetings in order to manage closures nearing their completion date prior to the completion date. Enter changes in the schedule or completion date into LCS after the weekly project update meetings. For unexpected closure extension required due to weather, equipment malfunction, or other emergency situation, contact the regional work zone engineer in the region where the work will occur for additional guidance.

Enter the range of the project duration and utilize overrides when the closure is in place for long term projects with sporadic restricted nighttime or daytime closures. Enter a note into LCS explaining that this approach is being utilized, so if a load needs to get through, permitting can double check to determine whether the closure is in place.

#### **Traffic Staging**

STH 56 through traffic will be detoured for the duration of the project due to bridge replacement project (5730-01-81) being constructed concurrently. STH 56 shall remain open to local traffic and emergency vehicles within the project limits. Except as otherwise specified in the contract Structure B-62-60 shall maintain one lane for local traffic and emergency vehicles at all times.

The concrete pavement and bridge work will be completed using two stages of work. One stage will complete work in the west bound lane and shoulder while the other will complete work in the east bound lane and shoulder. Contractor shall utilize a stop controlled one-lane road closure during each stage to protect work area unless other

5730-01-62 3 of 16

<sup>\*</sup> With height, weight, or width restrictions (available width, all lanes in one direction <16')

<sup>\*\*</sup> Without height, weight, or width restrictions (available width, all lanes in one direction >16')

methods are approved of by the engineer. A line of sight must be maintained during the use of the stop condition. Whenever construction activities obscure traffic sight lines, flagging operations must be utilized. Equipment and/or materials that block the line of sight shall not be parked or stored within the work area during non-work hours.

During each stage of work, contractor will be allowed to temporarily stop traffic between the hours of 9:00 AM and 3:00 PM, in both directions, while raising and lowering the girders to facilitate the replacement of bearings. Maximum allowed traffic delay shall be 15 minutes

Except as otherwise specified in the contract, keep one lane of STH 56 open to local traffic and emergency vehicles at all times. Conduct operations in a manner that will cause the least amount of interference to vehicular movements.

The contractor shall have available at all times, sufficient experienced personnel to promptly install, remove and reinstall the required traffic control devices to route traffic in accordance with the plans, these special provisions, and as directed by the engineer.

Vehicles not engaged in the construction operations, or authorized by the engineer, shall not park within the right of way.

No equipment, vehicles or construction material shall be parked or stored within 30 feet of the edge of the traffic lane of any roadway carrying traffic during non-working hours.

The contractor shall not disturb, remove, or obliterate any traffic control signs, advisory signs, shoulder delineators or beam guard in place along the traveled roadways without the approval of the engineer.

# 5. Holiday Work Restrictions.

Do not haul materials or equipment of any kind beyond the limits of the STH 56 detour during the following holiday periods:

- From noon Friday, July 3, 2015 to 6:00 AM Monday, July 6, 2015 for Independence Day;
- From noon Friday, September 4, 2015 to 6:00 AM Tuesday, September 8, 2015 for Labor Day.

Work may continue during these periods provided that all work and movements are restricted to within the detour limits. 107-005 (20050502)

5730-01-62 4 of 16

#### 6. Utilities.

This contract comes under the provisions of Administrative Rule Trans 220.

The following utilities have facilities within the project's limits; however, no adjustments are required:

#### **Vernon Telephone Cooperative**

#### 7. Other Contracts.

Project 5730-01-81, Genoa-Romance, N Fork Bad Axe River Bridge B-62-0239, STH 56, Vernon County. This is a bridge replacement project that will replace existing structure B-62-0013 with a new Structure B-62-0239. Structure B-62-0013 is approximately 2 miles west of B-62-0060 on STH 56. The project will involve demolition of the existing 352' long, 26' wide bridge and construction of a new bridge at the same location that will be 36' in width. Other activities for the project include approach work, new beam guard, pavement marking, update drainage needs, and erosion control.

A detour will be used during construction with start/termination points in Genoa and Viroqua. Project 5730-01-62 will be constructed concurrent with project 5730-01-81 in order to take advantage of decreased traffic during the time the detour is in place.

# 8. QMP Base Aggregate.

#### A Description

#### A.1 General

- (1) This special provision describes contractor quality control (QC) sampling and testing for base aggregates, documenting those test results, and documenting related production and placement process changes. This special provision also describes department quality verification (QV), independent assurance (IA), and dispute resolution.
- (2) Conform to standard spec 301, standard spec 305, and standard spec 310 as modified here in this special provision. Apply this special provision to material placed under all of the Base Aggregate Dense and Base Aggregate Open Graded bid items, except do not apply this special provision to material classified as reclaimed asphaltic pavement placed under the Base Aggregate Dense bid items.
- (3) Do not apply this special provision to material placed under the Aggregate Detours, Salvaged Asphaltic Pavement Base, Breaker Run, Select Crushed, Pit Run, Subbase, or Riprap bid items.
- (4) Provide and maintain a quality control program, defined as all activities related to and documentation of the following:
  - 1. Production and placement control and inspection.
  - 2. Material sampling and testing.

5730-01-62 5 of 16

(5) Chapter 8 of the department's construction and materials manual (CMM) provides additional detailed guidance for QMP work and describes required sampling and testing procedures. The contractor may obtain the CMM from the department's web site at:

http://roadwaystandards.dot.wi.gov/standards/cmm/index.htm

#### **A.2** Contractor Testing for Small Quantities

- (1) The department defines a small quantity, for each individual Base Aggregate bid item, as a plan quantity of 9000 tons or less of material as shown in the schedule of items under that bid item.
- (2) The requirements under this special provision apply equally to a small quantity for an individual bid item except as follows:
  - 1. The contractor need not submit a full quality control plan but shall provide an organizational chart to the engineer including names, telephone numbers, and current certifications of all persons involved in the quality control program for material under affected bid items.
  - 2. Divide the aggregate into uniformly sized sublots for testing as follows:

| Plan Quantity                      | Minimum Required Testing                            |  |
|------------------------------------|---|--|
| $\leq$ 1500 tons                   | One test from production, load-out, or              |  |
|                                    | placement at the contractor's option <sup>[1]</sup> |  |
| $> 1500$ tons and $\leq 6000$ tons | Two tests of the same type, either from             |  |
|                                    | production, load-out, or placement at               |  |
|                                    | the contractor's option <sup>[1]</sup>              |  |
| $>$ 6000 tons and $\leq$ 9000 tons | Three placement tests <sup>[2][3]</sup>             |  |

- If using production tests for acceptance, submit test results to the engineer for review prior to incorporating the material into the work. Production test results are valid for a period of 3 years.
- [2] For 3-inch material, obtain samples at load-out.
- [3] If the actual quantity overruns 9000 tons, create overrun sublots to test at a rate of one additional placement test for each 3000 tons, or fraction of 3000 tons, of overrun.
- 3. No control charts are required. Submit aggregate load-out and placement test results to the engineer within one business day of obtaining the sample. Assure that all properties are within the limits specified for each test.
- 4. Department verification testing is optional for quantities of 6000 tons or less.
- (3) Material represented by a sublot with any property outside the specification limits is nonconforming. The department may reject material or otherwise determine the final disposition of nonconforming material as specified in standard spec 106.5.

5730-01-62 6 of 16

#### **B** Materials

#### **B.1 Quality Control Plan**

- (1) Submit a comprehensive written quality control plan to the engineer at or before the pre-construction meeting. Do not place base before the engineer reviews and comments on the plan. Construct the project as that plan provides.
- (2) Do not change the quality control plan without the engineer's review. Update the plan with changes as they become effective. Provide a current copy of the plan to the engineer and post in each of the contractor's laboratories as changes are adopted. Ensure that the plan provides the following elements:
  - 1. An organizational chart with names, telephone numbers, current certifications and/or titles, and roles and responsibilities of QC personnel.
  - 2. The process used to disseminate QC information and corrective action efforts to the appropriate persons. Include a list of recipients, the communication means that will be used, and action time frames.
  - 3. A list of source and processing locations, section and quarter descriptions, for all aggregate materials requiring QC testing.
  - 4. Test results for wear, sodium sulfate soundness, freeze/thaw soundness, and plasticity index of all aggregates requiring QC testing. Obtain this information from the region materials unit or from the engineer.
  - 5. Descriptions of stockpiling and hauling methods.
  - 6. Locations of the QC laboratory, retained sample storage, and where control charts and other documentation is posted.
  - 7. An outline for resolving a process control problem. Include responsible personnel, required documentation, and appropriate communication steps.

#### **B.2** Personnel

(1) Have personnel certified under the department's highway technician certification program (HTCP) perform sampling, testing, and documentation as follows:

| Required Certification Level:                      | Sampling or Testing Roles:        |
|--|-----------------------------------|
| Aggregate Technician IPP                           | Aggregate Sampling <sup>[1]</sup> |
| Aggregate Sampling Technician                      |                                   |
| Aggregate Assistant Certified Technician (ACT-AGG) |                                   |
|  |                                   |
| Aggregate Technician IPP                           | Aggregate Gradation Testing,      |
| Aggregate Assistant Certified Technician (ACT-AGG) | Aggregate Fractured Particle      |
|  | Testing, Aggregate Liquid         |
|  | Limit and Plasticity Index        |
|  | Testing                           |

Plant personnel under the direct observation of an aggregate technician certified at level one or higher may operate equipment to obtain samples.

(2) A certified technician must coordinate and take responsibility for the work an ACT performs. Have a certified technician ensure that all sampling and testing is performed correctly, analyze test results, and post resulting data. No more than one ACT can work under a single certified technician.

5730-01-62 7 of 16

#### **B.3** Laboratory

(1) Perform QC testing at a department-qualified laboratory. Obtain information on the Wisconsin laboratory qualification program from:

Materials Management Section 3502 Kinsman Blvd.

Madison, WI 53704

Telephone: (608) 246-5388

http://www.dot.state.wi.us/business/engrserv/lab-qualification.htm

#### **B.4 Quality Control Documentation**

#### **B.4.1** General

(1) Submit base aggregate placement documentation to the engineer within 10 business days after completing base placement. Ensure that the submittal is complete, neatly organized, and includes applicable project records and control charts.

#### **B.4.2 Records**

(1) Document all placement observations, inspection records, and control adjustments daily in a permanent field record. Also include all test results in the project records. Provide test results to the engineer within 6 hours after obtaining a sample. For 3-inch base, extend this 6-hour limit to 24 hours. Post or distribute tabulated results using a method mutually agreeable to the engineer and contractor.

#### **B.4.3 Control Charts**

- (1) Plot gradation and fracture on the appropriate control chart as soon as test results are available. Format control charts according to CMM 8.30. Include the project number on base placement control charts. Maintain separate control charts for each base aggregate size, source or classification, and type.
- (2) Provide control charts to the engineer within 6 hours after obtaining a sample. For 3-inch base, extend this 6-hour limit to 24 hours. Post or distribute charts using a method mutually agreeable to the engineer and contractor. Update control charts daily to include the following:
  - 1. Contractor individual QC tests.
  - 2. Department QV tests.
  - 3. Department IA tests.
  - 4. Four-point running average of the QC tests.
- (3) Except as specified under B.8.2.1 for nonconforming QV tests, include only QC tests in the running average. The contractor may plot process control or informational tests on control charts, but do not include these tests, conforming QV tests, or IA tests in the running average.

#### **B.5** Contractor Testing

(1) Test gradation, fracture, liquid limit and plasticity index during placement for each base aggregate size, source or classification, and type.

5730-01-62 8 of 16

- (2) Test gradation once per 3000 tons of material placed. Determine random sample locations and provide those sample locations to the engineer. Obtain samples after the material has been bladed, mixed, and shaped but before compacting; except collect 3-inch samples from the stockpile at load-out. Do not sample from material used to maintain local traffic or from areas of temporary base that will not have an overlying pavement. On days when placing only material used to maintain local traffic or only temporary base that will not have an overlying pavement, no placement testing is required.
- (3) Split each contractor QC sample and identify it according to CMM 8.30. Retain the split for 7 calendar days in a dry, protected location. If requested for department comparison testing, deliver the split to the engineer within one business day.
- (4) The engineer may require additional sampling and testing to evaluate suspect material or the technician's sampling and testing procedures.
- (5) Test fracture for each gradation test until the fracture running average is above the lower warning limit. Subsequently, the contractor may reduce the frequency to one test per 10 gradation tests if the fracture running average remains above the warning limit.
- (6) Test the liquid limit and plasticity index for the first gradation test. Subsequently, test the liquid limit and plasticity index a minimum of once per 10 gradation tests.

#### **B.6 Test Methods**

#### **B.6.1** Gradation

(1) Test gradation using a washed analysis conforming to the following as modified in CMM 8.60:

| Gradation                             | AASHTO T 27 |
|---------------------------------------|-------------|
| Material finer than the No. 200 sieve | AASHTO T 11 |

- (2) For 3-inch base, if 3 consecutive running average points for the percent passing the No. 200 sieve are 8.5 percent or less, the contractor may use an unwashed analysis. Wash at least one sample out of 10. If a single running average for the percent passing the No. 200 sieve exceeds 8.5 percent, resume washed analyses until 3 consecutive running average points are again 8.5 percent passing or less.
- (3) Maintain a separate control chart for each sieve size specified in standard spec 305 or standard spec 310 for each base aggregate size, source or classification, and type. Set control and warning limits based on the standard specification gradation limits as follows:

5730-01-62 9 of 16

- 1. Control limits are at the upper and lower specification limits.
- 2. There are no upper warning limits for sieves allowing 100 percent passing and no lower control limits for sieves allowing 0 percent passing.
- 3. Dense graded warning limits, except for the No. 200 sieve, are 2 percent within the upper and lower control limits. Warning limits for the No. 200 sieve are set 0.5 percent within the upper and lower control limits.
- 4. Open graded warning limits for the 1-inch, 3/8-inch, and No. 4 sieves are 2 percent within the upper and lower control limits. Upper warning limits for the No. 10, No. 40, and No. 200 sieves are 1 percent inside the upper control limit.

#### **B.6.2** Fracture

- (1) Test fracture conforming to CMM 8.60. The engineer will waive fractured particle testing on quarried stone.
- (2) Maintain a separate fracture control chart for each base aggregate size, source or classification, and type. Set the lower control limit at the contract specification limit, either specified in another special provision or in table 301-2 of standard spec 301.2.4.5. Set the lower warning limit 2 percent above the lower control limit. There are no upper limits.

#### **B.6.3** Liquid Limit and Plasticity

- (1) Test the liquid limit and plasticity according to AASHTO T 89 and T 90.
- (2) Ensure the material conforms to the limits specified in standard spec table 301-2.

#### **B.7** Corrective Action

#### B.7.1 General

(1) Consider corrective action when the running average trends toward a warning limit. Take corrective action if an individual test exceeds the contract specification limit. Document all corrective actions both in the project records and on the appropriate control chart.

#### **B.7.2 Placement Corrective Action**

- (1) Do not blend additional material on the roadbed to correct gradation problems.
- (2) Notify the engineer whenever the running average exceeds a warning limit. When 2 consecutive running averages exceed a warning limit, the engineer and contractor will discuss appropriate corrective action. Perform the engineer's recommended corrective action and increase the testing frequency as follows:
  - 1. For gradation, increase the QC testing frequency to at least one randomly sampled test per 1000 tons placed.
  - 2. For fracture, increase the QC testing frequency to at least one test per gradation test.

5730-01-62

- (3) If corrective action improves the property in question such that the running average after 4 additional tests is within the warning limits, the contractor may return to the testing frequency specified in B.5.3. If corrective action does not improve the property in question such that the running average after 4 additional individual tests is still in the warning band, repeat the steps outlined above starting with engineer notification.
- (4) If the running average exceeds a control limit, material starting from the first running average exceeding the control limit and ending at the first subsequent running average inside the control limit is nonconforming and subject to pay reduction.
- (5) For individual test results significantly outside the control limits, notify the engineer, stop placing base, and suspend other activities that may affect the area in question. The engineer and contractor will jointly review data, data reduction, and data analysis; evaluate sampling and testing procedures; and perform additional testing as required to determine the extent of potentially unacceptable material. The engineer may direct the contractor to remove and replace that material. Individual test results are significantly outside the control limits if meeting one or more of the following criteria:
  - 1. A gradation control limit for the No. 200 sieve is exceeded by more than 3.0 percent.
  - 2. A gradation control limit for any sieve, except the No. 200, is exceeded by more than 5.0 percent.
  - 3. The fracture control limit is exceeded by more than 10.0 percent.

### **B.8 Department Testing**

#### **B.8.1** General

(1) The department will conduct verification testing to validate the quality of the product and independent assurance testing to evaluate the sampling and testing. The department will provide the contractor with a listing of names and telephone numbers of all QV and IA personnel for the project, and provide test results to the contractor within 2 business days after the department obtains the sample.

### **B.8.2** Verification Testing

#### B.8.2.1 General

- (1) The department will have an HTCP technician, or ACT working under a certified technician, perform QV sampling and testing. Department verification testing personnel must meet the same certification level requirements specified in B.2 for contractor testing personnel for each test result being verified. The department will notify the contractor before sampling so the contractor can observe QV sampling.
- (2) The department will conduct QV tests of each base aggregate size, source or classification, and type during placement conforming to the following:
  - 1. One non-random test on the first day of placement.
  - 2. At least one random test per 30,000 tons, or fraction of 30,000 tons, placed.

5730-01-62 11 of 16

- (3) The department will sample randomly, at locations independent of the contractor's QC work, collecting one sample at each QV location. The department will collect QV samples after the material has been bladed, mixed, and shaped but before compacting; except, for 3-inch aggregates, the department will collect samples from the stockpile at load-out. The department will split each sample, test half for QV, and retain half.
- (4) The department will conduct QV tests in a separate laboratory and with separate equipment from the contractor's QC tests. The department will use the same methods specified for QC testing.
- (5) The department will assess QV results by comparing to the appropriate specification limits. If QV test results conform to the specification, the department will take no further action. If QV test results are nonconforming, add the QV to the QC test results as if it were an additional QC test.

#### **B.8.3** Independent Assurance

- (1) Independence assurance is unbiased testing the department performs to evaluate the department's QV and the contractor's QC sampling and testing including personnel qualifications, procedures, and equipment. The department will perform an IA review according to the department's independent assurance program. That review may include one or more of the following:
  - 1. Split sample testing.
  - 2. Proficiency sample testing.
  - 3. Witnessing sampling and testing.
  - 4. Test equipment calibration checks.
  - 5. Reviewing required worksheets and control charts.
  - 6. Requesting that testing personnel perform additional sampling and testing.
- (2) If the department identifies a deficiency, and after further investigation confirms it, correct that deficiency. If the contractor does not correct or fails to cooperate in resolving identified deficiencies, the engineer may suspend placement until action is taken. Resolve disputes as specified in B.9.

#### **B.9 Dispute Resolution**

- (1) The engineer and contractor should make every effort to avoid conflict. If a dispute between some aspect of the contractor's and the engineer's testing program does occur, seek a solution mutually agreeable to the project personnel. The department and contractor may review the data, examine data reduction and analysis methods, evaluate sampling and testing procedures, and perform additional testing. Use ASTM E 178 to evaluate potential statistically outlying data.
- (2) Production test results, and results from other process control testing, may be considered when resolving a dispute.

5730-01-62

(3) If the project personnel cannot resolve a dispute, and the dispute affects payment or could result in incorporating non-conforming product, the department will use third party testing to resolve the dispute. The department's central office laboratory, or a mutually agreed on independent testing laboratory, will provide this testing. The engineer and contractor will abide by the results of the third party tests. The party in error will pay service charges incurred for testing by an independent laboratory. The department may use third party test results to evaluate the quality of questionable materials and determine the appropriate payment. The department may reject material or otherwise determine the final disposition of nonconforming material as specified in standard spec 106.5.

#### C (Vacant)

#### D (Vacant)

#### **E** Payment

- (1) Costs for all sampling, testing, and documentation required under this special provision are incidental to this work. If the contractor fails to perform the work required under this special provision, the department may reduce the contractor's pay. The department will administer pay reduction under the non-performance of QMP administrative item.
- (2) For material represented by a running average exceeding a control limit, the department will reduce pay by 10 percent of the contract price for the affected Base Aggregate bid items listed in subsection A. The department will administer pay reduction under the Nonconforming QMP Base Aggregate Gradation or Nonconforming QMP Base Aggregate Fracture Administrative items. The department will determine the quantity of nonconforming material as specified in B.7.2. 301-010 (20100709)

# 9. Pigmented Protective Surface Treatment, Item 502.3210.S.

#### A Description

This special provision describes providing a pigmented protective surface treatment to the inside faces and tops of the concrete parapets.

#### **B** Materials

Furnish a commercial protective surface treatment selected from the department's approved products list and of the color the plans show.

#### **C** Construction

Apply protective surface treatment to the inside faces and top of concrete parapets after completion of the required curing period. Apply as soon as practicable after completing the structure, before opening to traffic, and before suspending work for the winter.

5730-01-62

Ensure that the concrete is clean and dry and that application equipment is clean and functioning properly. Air blast immediately before applying the surface treatment to remove all dust or loose particles. Follow the surface treatment manufacturer's recommendations, but ensure that the concrete is surface-dry for a minimum of one day before application.

#### **D** Measurement

The department will measure Pigmented Protective Surface Treatment by the square yard, acceptably completed.

#### **E** Payment

The department will pay for the measured quantity at the contract unit price under the following bid item:

ITEM NUMBERDESCRIPTIONUNIT502.3210.SPigmented Protective Surface TreatmentSY

Payment is full compensation for providing the treatment; including surface preparation and cleaning.

502-050 (20080902)

# 10. Removing Bearings, B-62-0060, Item 506.7050.S.01.

#### **A** Description

This special provision describes raising the girders and removing the existing bearings, as shown on the plans and as hereinafter provided.

#### B (Vacant)

#### C Construction

Raise the structure's girders and remove the existing bearings as shown in the plans.

Obtain prior approval from the engineer for the method of jacking the girders and of supporting them as required.

Contractor will be allowed to temporarily stop traffic in both directions while raising and lowering the girders to facilitate the replacement of bearings. Maximum allowed traffic delay shall be 15 minutes.

If traffic is allowed on structure while girders are raised, contractor shall provide a steel plate to transition the change in roadway elevation. Steel plate design and installation shall be approved by engineer.

#### D Measurement

The department will measure Removing Bearings B-62-0060, by the unit for each bearing removed.

5730-01-62 14 of 16

#### **E** Payment

The department will pay for measured quantities at the contract unit price under the following bid item:

ITEM NUMBER DESCRIPTION UNIT 506.7050.S.01 Removing Bearings, B-62-0060 Each

Payment is full compensation for raising the bridge girders; for supporting girders; for removing the old bearings; for lowering girders; and for furnishing and installing steel plate.

Cost of furnishing and installing the bearings will be paid for under separate bid items. 506-035 (20130615)

# 11. Cleaning Parapets, Item 509.9050.S.

#### **A Description**

Clean the inside faces and top surface of the concrete parapet according to the plans, as directed by the engineer, and as hereinafter provided.

#### B (Vacant)

#### C Construction

#### **C.1 Blast Cleaning Operation**

Blast clean the inside face and top surface of the concrete parapet according to SSPC SP-13 and ASTM D4259 for an abrasive blast cleaning to a surface roughness and finish as directed by the engineer. Before abrasive blast cleaning operations are to begin for the entire bridge parapet, prepare a representative trial area on the parapet concrete surface, and have the method of blast cleaning approved by the engineer.

#### **C.2** Water Cleaning Operation

After abrasive blast cleaning operations are completed, clean the prepared parapet surface with water according to ASTM D4258. Remove with this water cleaning all dust and loose material from the parapet inside face and top that is to be coated with protective surface treatment. Provide an adequate drying time of the parapet inside the face and top surface of at least 24 hours before coating with the surface treatment. Remove all loose concrete, dirt, dust, or blast material that remains on the bridge deck, as directed by the engineer.

#### **D** Measurement

The department will measure Cleaning Parapets in length by the linear foot of parapet, acceptably cleaned.

#### E Payment

The department will pay for measured quantities at the contract unit price under the following bid item:

| ITEM NUMBER | DESCRIPTION       | UNIT |
|-------------|-------------------|------|
| 509.9050.S  | Cleaning Parapets | LF   |

5730-01-62

Payment is full compensation for abrasive blast cleaning; for water cleaning; and for all additional clean up of the concrete surface and surrounding bridge deck area. 509-050 (20100709)

# 12. Pipe Underdrain Unperforated 12-Inch.

Under the item of Pipe Underdrain Unperforated 12-Inch as shown in SDD, Concrete Surface Drains Flume Type at Structures, furnish corrugated polyethylene drainage pipe conforming to the requirements of standard spec 612.2.5.

5730-01-62

November 2013 ASP-4

#### ADDITIONAL SPECIAL PROVISION 4

#### Payment to First-Tier Subcontractors

Within 10 calendar days of receiving a progress payment for work completed by a subcontractor, pay the subcontractor for that work. The prime contractor may withhold payment to a subcontractor if, within 10 calendar days of receipt of that progress payment, the prime contractor provides written notification to the subcontractor and the department documenting "just cause" for withholding payment.

The prime contractor may also withhold routine retainage from payments due subcontractors.

### **Payment to Lower-Tier Subcontractors**

Ensure that subcontracting agreements at all tiers provide prompt payment rights to lower-tier subcontractors that parallel those granted first-tier subcontractors in this provision.

#### **Release of Routine Retainage**

After granting substantial completion the department may reduce the routine retainage withheld from the prime contractor to 75 percent of the original total amount retained.

When the Department sends the semi-final estimate the department may reduce the routine retainage withheld from the prime contractor to 10 percent of the original total amount retained.

Within 30 calendar days of receiving the semi-final estimate from the department, submit written certification that subcontractors at all tiers are paid in full for acceptably completed work and that no routine retainage is being withheld. The department will pay the prime contractor in full and reduce the routine retainage withheld from the prime contractor to zero when the department approves the final estimate.

This special provision does not limit the right of the department, prime contractor, or subcontractors at any tier to withhold payment for work not acceptably completed or work subject to an unresolved contract dispute.

# ADDITIONAL SPECIAL PROVISION 6 ASP 6 - Modifications to the standard specifications

Make the following revisions to the standard specifications:

#### 450.3.2.1 General

Replace the entire text with the following effective with the January 2015 letting:

- (1) Do not place asphaltic mixture when the air temperature approximately 3 feet above grade, in shade, and away from artificial heat sources is less than 36 F for upper layers or 32 F for lower layers unless the engineer allows in writing. The contractor should place HMA pavement for projects on or north of STH 29 between May 1 and October 15 inclusive and for projects south of STH 29 between April 15 and November 1 inclusive. Notify the engineer at least one business day before paving.
- (2) Unless the contract specifies otherwise, conform to the following:
  - Keep the road open to all traffic during construction.
  - Prepare the existing foundation for treatment as specified in 211.
  - Incorporate loose roadbed aggregate as a part of preparing the foundation, in shoulder construction, or dispose of as the engineer approves.
- (3) Place asphaltic mixture only on a prepared, firm, and compacted base, foundation layer, or existing pavement substantially surface-dry and free of loose and foreign material. Do not place over frozen subgrade or base, or where the roadbed is unstable.

#### 450.5 Payment

Replace the entire text with the following effective with the January 2015 letting:

- (1) All costs of furnishing, maintaining, and operating the truck scale or other weighing equipment and furnishing the weigh tickets are incidental to the contract.
- (2) Nonconforming material allowed to remain in place is subject to price adjustment under 105.3.2.
- (3) Full-depth sawing to remove integrally placed safety edge where not required is incidental to the contract.
- (4) The contractor is responsible for pavement performance. If because of an excusable compensable delay under 108.10.3, the engineer directs the contractor to pave when the temperature is less than 36 F for the upper layer or less than 32 F for lower layers, the department:
  - Will relieve the contractor of responsibility for damage and defects the engineer attributes to cold weather paving.
  - Will not assess disincentives for density or ride.

#### 455.3.2.1 General

Replace paragraphs one and two with the following effective with the January 2015 letting:

- (1) Apply tack coat only when the air temperature is 32 F or more unless the engineer approves otherwise in writing. Before applying tack coat ensure that the surface is dry and reasonably free of loose dirt, dust, or other foreign matter. Do not apply if weather or surface conditions are unfavorable or before impending rains.
- (2) Use tack material of the type and grade the contract specifies. The contractor may, with the engineer's approval, dilute tack material as allowed under 455.2.4. Provide calculations using the asphalt content as-received from the supplier and subsequent contractor dilutions to show that as-placed material has 50 percent or more residual asphalt content. Apply at 0.050 to 0.070 gallons per square yard, after dilution, unless the contract designates otherwise. The engineer may adjust the application rate based on surface conditions. Limit application each day to the area the contractor expects to pave during that day.

#### 460.2.2.3 Aggregate Gradation Master Range

Replace paragraph one with the following effective with the December 2014 letting:

(1) Ensure that the aggregate blend, including recycled material and mineral filler, conforms to the gradation requirements in table 460-1. The values listed are design limits; production values may exceed those limits.

TABLE 460-1 AGGREGATE GRADATION MASTER RANGE AND VMA REQUIREMENTS

|                  | PERCENTS PASSING DESIGNATED SIEVES |           |           |                     |                     |             |             |
|------------------|------------------------------------|-----------|-----------|---------------------|---------------------|-------------|-------------|
| SIEVE            | NOMINAL SIZE                       |           |           |                     |                     |             |             |
|                  | 37.5 mm                            | 25.0 mm   | 19.0 mm   | 12.5 mm             | 9.5 mm              | SMA 12.5 mm | SMA 9.5 mm  |
| 50.0-mm          | 100                                |           |           |                     |                     |             |             |
| 37.5-mm          | 90 –100                            | 100       |           |                     |                     |             |             |
| 25.0-mm          | 90 max                             | 90 -100   | 100       |                     |                     |             |             |
| 19.0-mm          |                                    | 90 max    | 90 -100   | 100                 |                     | 100         |             |
| 12.5-mm          |                                    |           | 90 max    | 90 -100             | 100                 | 90 - 97     | 100         |
| 9.5-mm           |                                    |           |           | 90 max              | 90 -100             | 58 - 72     | 90 - 100    |
| 4.75-mm          |                                    |           |           |                     | 90 max              | 25 - 35     | 35 - 45     |
| 2.36-mm          | 15 – 41                            | 19 - 45   | 23 - 49   | 28 - 58             | 20 - 65             | 15 - 25     | 18 - 28     |
| 75-µm            | 0 – 6.0                            | 1.0 - 7.0 | 2.0 - 8.0 | 2.0 - 10.0          | 2.0 - 10.0          | 8.0 - 12.0  | 10.0 - 14.0 |
| % MINIMUM<br>VMA | 11.0                               | 12.0      | 13.0      | 14.0 <sup>[1]</sup> | 15.0 <sup>[2]</sup> | 16.0        | 17.0        |

<sup>[1] 14.5</sup> for E-0.3 and E-3 mixes.

#### 460.3.4 Cold Weather Paving

Add a new subsection as follows effective with the January 2015 letting:

#### 460.3.4 Cold Weather Paving

#### 460.3.4.1 Cold Weather Paving Plan

- (1) Submit a written cold weather paving plan to the engineer at the preconstruction meeting. In that plan outline material, operational, and equipment changes for paving when the air temperature approximately 3 feet above grade, in shade, and away from artificial heat sources is less than 40 F. Include the following:
  - Use a department-accepted HMA mix design that incorporates a warm mix additive from the department's approved products list. Do not use a foaming process.
  - Use additional rollers.
- (2) Engineer written acceptance is required for the cold weather paving plan. Engineer acceptance of the plan does not relieve the contractor of responsibility for pavement performance except as specified in 450.5(4).

#### 460.3.4.2 Cold Weather Paving Operations

- (1) Do not place asphaltic mixture when the air temperature approximately 3 feet above grade, in shade, and away from artificial heat sources is less than 40 F unless a valid engineer-accepted cold weather paving plan is in effect.
- (2) If the national weather service forecast for the construction area predicts ambient air temperature less than 40 F at the projected time of paving within the next 24 hours, confirm or submit revisions to a previously engineer-accepted cold weather paving plan for engineer validation. Upon validation of the plan, the engineer will allow paving for the next day. Once in effect, pave conforming to the engineeraccepted cold weather paving plan for the balance of that work day or shift regardless of the temperature at the time of paving.

<sup>[2] 15.5</sup> for E-0.3 and E-3 mixes.

#### 460.4 Measurement

Add paragraph two as follows effective with the January 2015 letting:

(2) The department will measure HMA Cold Weather Paving by the ton of HMA mixture for pavement placed conforming to an engineer-accepted cold weather paving plan.

#### 460.5.1 General

Revise paragraph one as follows effective with the January 2015 letting:

(1) The department will pay for measured quantities at the contract unit price under the following bid items:

| ITEM NUMBER | <u>DESCRIPTION</u>             | <u>UNIT</u> |
|-------------|--------------------------------|-------------|
| 460.1100    | HMA Pavement Type E-0.3        | TON         |
| 460.1101    | HMA Pavement Type E-1          | TON         |
| 460.1103    | HMA Pavement Type E-3          | TON         |
| 460.1110    | HMA Pavement Type E-10         | TON         |
| 460.1130    | HMA Pavement Type E-30         | TON         |
| 460.1132    | HMA Pavement Type E-30X        | TON         |
| 460.1700    | HMA Pavement Type SMA          | TON         |
| 460.2000    | Incentive Density HMA Pavement | DOL         |
| 460.4000    | HMA Cold Weather Paving        | TON         |
|             |                                |             |

#### 460.5.2.2 Disincentive for HMA Pavement Density

Revise paragraph two as follows effective with the January 2015 letting:

(2) The department will not assess density disincentives for pavement placed in cold weather because of a department-caused delay as specified in 450.5(4).

#### 460.5.2.4 Cold Weather Paving

Add a new subsection as follows effective with the January 2015 letting:

#### 460.5.2.4 Cold Weather Paving

- (1) Payment for HMA Cold Weather Paving is full compensation for additional materials and equipment specified for cold weather paving under 460.3.4 including costs for preparing, administering, and following the contractor's cold weather paving plan.
- (2) If HMA pavement is placed under 460.3.4 and the HMA Cold Weather Paving bid item is not in the contract, the department will pay for the additional costs specified in 460.5.2.4(1) as extra work. The department will pay separately for HMA pavement under the appropriate HMA Pavement bid items.

#### 465.2 Materials

Replace paragraph two with the following effective with the December 2014 letting:

(2) Under the other section 465 bid items, the contractor need not submit a mix design. Furnish aggregates mixed with a type AC asphaltic material, except under the Asphaltic Curb bid item furnish PG58-28 asphaltic material. Use coarse and fine mineral aggregates uniformly coated and mixed with the asphaltic material in an engineer-approved mixing plant. The contractor may include reclaimed asphaltic pavement materials in the mixture.

#### **Bid Items Added**

Add the following new bid item effective with the January 2015 letting:

ITEM NUMBERDESCRIPTIONUNIT460.4000HMA Cold Weather PavingTON

#### **Errata**

Make the following corrections to the standard specifications:

#### 501.3.2.4.4 Water Reducer

Correct errata by deleting the reference to footnote 6 for grade D concrete.

(1) Add a water reducing admixture conforming to 501.2.3. Determine the specific type and rate of use based on the atmospheric conditions, the desired properties of the finished concrete and the manufacturer's recommended rate of use. The actual rate of use shall at least equal the manufacturer's recommended rate, and both the type and rate used require the engineer's approval before use.

### **ADDITIONAL SPECIAL PROVISION 7**

- A. Reporting 1<sup>st</sup> Tier and DBE Payments During Construction
  - 1. Comply with reporting requirements specified in the department's Civil Rights Compliance, Contractor's User Manual, Sublets and Payments.
  - 2. Report payments to all DBE firms within 10 calendar days of receipt of a progress payment by the department or a contractor for work performed, materials furnished, or materials stockpiled by a DBE firm. Report the payment as specified in A(1) for all work satisfactorily performed and for all materials furnished or stockpiled.
  - 3. Report payments to all first tier subcontractor relationships within 10 calendar days of receipt of a progress payment by the department for work performed. Report the payment as specified in A(1) for all work satisfactorily performed.
  - 4. All tiers shall report payments as necessary to comply with the DBE payment requirement as specified in A(2).
  - 5. Require all first tier relationships, DBE firms and all other tier relationships necessary to comply with the DBE payment requirement in receipt of a progress payment by contractor to acknowledge receipt of payment as specified in A(1), (2), (3) and (4).
  - 6. All agreements made by a contractor shall include the provisions in A(1), (2), (3), (4) and (5), and shall be binding on all first tier subcontractor relationships and all contractors and subcontractors utilizing DBE firms on the project.
- B. Costs for conforming to this special provision are incidental to the contract.

# ADDITIONAL SPECIAL PROVISION 9 Electronic Certified Payroll Submittal

- (1) Use the department's Civil Rights Compliance System (CRCS) to submit certified payrolls electronically. Details are available online through the department's highway construction contractor information (HCCI) site on the Labor, Wages, and EEO Information page at: http://www.dot.wi.gov/business/civilrights/laborwages/index.htm
- (2) Ensure that all tiers of subcontractors, as well as all trucking firms, submit their weekly certified payrolls electronically through CRCS. These payrolls are due within seven calendar days following the close of the payroll period. Every firm providing physical labor towards completing the project is a subcontractor under this special provision.
- (3) Upon receipt of contract execution, promptly make all affected firms aware of the requirements under this special provision and arrange for them to receive CRCS training as they are about to begin payrolls. The department will provide training either in a classroom setting at one of our regional offices or by telephone. Contact Tess Mulrooney at 608-267-4489 to schedule the training.
- (4) The department will reject all paper submittals of forms DT-1816 and DT-1929 for information required under this special provision. All costs for conforming to this special provision are incidental to the contract.
- (5) Firms wishing to export payroll data from their computer system into CRCS should have their payroll coordinator send several sample electronic files to Tess two months before a payroll needs to be submitted. Not every contractor's payroll system is capable of producing export files. For details, see pages 17-22 of the CRCS System Background Information manual available online on the Labor, Wages, and EEO Information page at: http://www.dot.wi.gov/business/civilrights/laborwages/docs/crc-payroll-manual.pdf

Page 1 of 1

#### **DECEMBER 2013**

#### **BUY AMERICA PROVISION**

All steel and iron materials permanently incorporated in this project shall be domestic products and all manufacturing and coating processes for these materials from smelting forward in the manufacturing process must have occurred within the United States. Coating includes epoxy coating, galvanizing, painting and any other coating that protects or enhances the value of a material subject to the requirements of Buy America. The exemption of this requirement is the minimal use of foreign materials if the total cost of such material permanently incorporated in the product does not exceed one-tenth of one percent (1/10 of 1%) of the total contract cost or \$2,500.00, whichever is greater. For purposes of this paragraph, the cost is that shown to be the value of the subject products as they are delivered to the project. The contractor shall take actions and provide documentation conforming to CMM 2-28.5 to ensure compliance with this "Buy America" provision.

http://roadwaystandards.dot.wi.gov/standards/cmm/cm-02-28.pdf#cm2-28.5

Upon completion of the project certify to the engineer, in writing using department form WS4567, that all steel, iron, and coating processes for steel or iron incorporated into the contract work conform to these "Buy America" provisions. Attach a list of exemptions and their associated costs to the certification form. Department form WS4567 is available at:

http://roadwaystandards.dot.wi.gov/standards/forms/ws4567.doc

1 of 1

## WISCONSIN DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS AND TRANSPORTATION FACILITIES

### SUPPLEMENTAL REQUIRED CONTRACT PROVISIONS

- I. Wage Rates, Hours of labor and payment of Wages
- II. Payroll Requirements
- III. Postings at the Site of the Work
- IV. Affidavits
- V. Wage Rate Redistribution
- VI. Additional Classifications

#### I. WAGE RATES, HOURS OF LABOR AND PAYMENT OF WAGES

The schedule of "Minimum Wage Rates" attached hereto and made a part hereof furnishes the prevailing wage rates that have been determined pursuant to Section 103.50 of the Wisconsin Statutes. These wage rates are the minimum required to be paid to the various laborers, workers, mechanics and truck drivers employed by contractors and subcontractors on the construction work embraced by the contract and subject to prevailing hours and wages under Section 103.50, Stats. If necessary to employ laborers, workers, mechanics or truck drivers whose classification is not listed on the schedule, they shall be paid at rates conformable to those listed for similar classifications. Apprentices shall be paid at rates not less than those prescribed in their state indenture contacts.

While the wage rates shown are the minimum rates required by the contract to be paid during its life, this in not a representation that labor can be obtained at these rates. It is the responsibility of bidders to inform themselves as to the local labor conditions and prospective changes or adjustments of wage rates. No increase in the contract price shall be allowed or authorized on account of the payment of wage rates in excess of those listed herein.

Pursuant to Section 103.50 of the Wisconsin Statutes, the prevailing hours of labor have been determined to be up to 10 hours per day and 40 hours per calendar week Monday through Friday. If any laborer, worker, mechanic or truck driver is permitted or required to work more than the prevailing number of hours per day or per calendar week on this contract, they shall be paid for all hours in excess of the prevailing hours at a rate of at least one and one-half (1 1/2) times their hourly rate of pay. All work on Saturday, Sunday and the following holidays is to be paid at time and a half: (1) January 1, (2) the last Monday in May, (3) July 4, (4) the first Monday in September, (5) the fourth Thursday in November, (6) December 25, (7) the day before if January 1, July 4 or December 25 falls on a Saturday and (8) the day following if January 1, July 4 or December 25 falls on a Sunday.

All laborers, workers, mechanics and truck drivers shall be paid unconditionally not less often than once a week. Persons who own and operate their own trucks must receive the prevailing truck driver rate for the applicable type of truck (i.e. 2 axle, 3 or more axle, articulated, eculid or dumptor) he or she operates, plus an agreed upon amount for the use of his or her truck. Every owner-operator MUST be paid separately for their driving and for the use of their truck.

For those projects subject to the requirements of the Davis-Bacon Act, the Secretary of Labor will also have determined "Minimum Wage Rates" for work to be performed under the contract. These rates are, for all or most of the labor, worker, mechanic or truck driver classifications, identical to those established under Section 103.50 of the Wisconsin Statutes. In the event the rates are not identical, the higher of the two rates will govern.

### II. PAYROLL REQUIREMENTS

All contractors and subcontractors must submit weekly Certified Payrolls and Compliance Statement verifying that all laborers, workers, mechanics and truck drivers working on the project have been paid the prevailing wage rates for all work performed under the contract required by Section 103.50 of the Wisconsin Statutes.

#### III. POSTINGS AT THE SITE OF THE WORK

In addition to the required postings furnished by the Department, the contractor shall post the following in at least one conspicuous place at the site of work:

- a. "NOTICE TO EMPLOYEES," which provides information required to be posted by the provisions of Section 103.50 of the Wisconsin Statutes.
- b. A copy of the State of Wisconsin Minimum Wages Rates. (Four pages.)
- c. A copy of the contractor's Equal Employment Opportunity Policy.
- d. On any project involving federal aid, in addition to the furnished postings, the contractor shall post a copy of the "Davis-Bacon Act, Minimum Wage Rates". (Three pages.)

#### IV. WAGE RATE REDISTRIBUTION

The amount specified as the hourly basic rate of pay and the amount(s) specified as the fringe benefit contribution(s), for all classes of laborers, workers, mechanics or truck drivers may be redistributed, when necessary, to conform to those specified in any applicable collective bargaining agreement, provided that both parties to such agreement

request and receive the approval for any such redistribution from both the Department of Transportation and the Department of Workforce Development prior to the implementation of such redistribution.

#### V. ADDITIONAL CLASSIFICATIONS

Any unlisted laborer or mechanic classification that is needed to perform work on this project, and is not included within the scope of any of the classifications listed in the application prevailing wage rate determination, may be added after award only if all of the following criteria have been met:

- 1. The affected employer(s) must make a written request to WisDOT Central Office to utilize the unlisted classification on this project.
- 2. The request must indicate the scope of the work to be performed by the unlisted classification and must indicate the proposed wage/fringe benefit package that the unlisted classification is to receive.
- 3. The work to be performed by the unlisted classification must not be performed by a classification that is included in the applicable prevailing wage rate determination.
- 4. The unlisted classification must be commonly employed in the area where the project is located.
- 5. The proposed wage/fringe benefit package must bear a reasonable relationship to those set forth in the applicable prevailing wage rate determination.
- 6. The request should be made prior to the actual performance of the work by the unlisted classification.
- 7. DWD must approve the use of the unlisted classification and the proposed wage/fringe benefit package. USDOL also must approve the use of the unlisted classification and the proposed wage/fringe benefit package on federal aid projects.
- 8. WisDOT and DWD may amend the proposed wage/fringe benefit package, as deemed necessary, and may set forth specific employment ratios and scope of work requirements in the approval document.

The approved wage/fringe benefit package shall be paid to all laborers, workers, mechanics or truck drivers performing work within the scope of that performed by the unlisted classification, from the first day on which such work is performed. In the event that work is performed by the unlisted classification prior to approval, the wage/fringe benefit package to be paid for such work must be in conformance with the wage/fringe

benefit package approved for such work. Under this arrangement a retroactive adjustment in wages and/or fringe benefits may be required to be made to the affected laborers, workers, mechanics or truck drivers by the affected employer(s).

#### ANNUAL PREVAILING WAGE RATE DETERMINATION FOR ALL STATE HIGHWAY PROJECTS VERNON COUNTY

Compiled by the State of Wisconsin - Department of Workforce Development for the Department of Transportation
Pursuant to s. 103.50, Stats.
Issued on May 1, 2014

**CLASSIFICATION:** Contractors are required to call the Department of Workforce Development if there are any questions regarding the proper trade or classification to be used for any worker on a public works project.

**OVERTIME:** Time and one-half must be paid for all hours worked over 10 hours per day and 40 hours per calendar week and for all hours worked on Saturday, Sunday and the following six (6) holidays: January 1; the last Monday in May; July 4; the 1st Monday in September; the 4th Thursday in November; December 25; the day before if January 1, July 4 or December 25 falls on a Saturday; the day following if January 1, July 4 or December 25 falls on a Sunday.

**FUTURE INCREASE:** If indicated for a specific trade or occupation, the full amount of such increase MUST be added to the "TOTAL" indicated for such trade or occupation on the date(s) such increase(s) becomes effective.

**PREMIUM PAY:** If indicated for a specific trade or occupation, the full amount of such pay MUST be added to the "HOURLY BASIC RATE OF PAY" indicated for such trade or occupation, whenever such pay is applicable.

**SUBJOURNEY:** Wage rates may be available for some of the classifications indicated below. Any employer that desires to use any subjourney classification on a project MUST request the applicable wage rate from the Department of Workforce Development PRIOR to the date such classification is used on such project. Form ERD-10880 is available for this purpose and can be obtained by writing to the Department of Workforce Development, Equal Rights Division, P.O. Box 8928, Madison, WI 53708.

| TRADE OR OCCUPATION   | HOURLY<br>BASIC RATE<br>OF PAY | HOURLY<br>FRINGE<br>BENEFITS | TOTAL    |
|---|--------------------------------|------------------------------|----------|
|   | \$                             | \$                           | \$       |
| Bricklayer, Blocklayer or Stonemason  | 30.20                          | 17.49                        | 47.69    |
| Carpenter   | 30.48                          | 15.90                        | 46.38    |
| Cement Finisher   | 31.52                          | 16.61                        | 48.13    |
| Electrician   | 34.07                          | 19.25                        | 53.32    |
| Premium Pay: DOT PREMIUM: Pay two times the hourly basic rate of Independence Day, Labor Day, Thanksgiving Day & Christmas Day. | n Sunday, New Ye               | ar's Day, Memor<br>          | ial Day, |
| Fence Erector   | 17.40                          | 5.01                         | 22.41    |
| Ironworker  | 31.25                          | 19.46                        | 50.71    |
| Line Constructor (Electrical)   | 36.91                          | 26.27                        | 63.18    |
| Painter   | 21.87                          | 11.37                        | 33.24    |
| Pavement Marking Operator   | 30.00                          | 0.00                         | 30.00    |
| Piledriver  | 30.98                          | 15.90                        | 46.88    |
| Roofer or Waterproofer  | 20.53                          | 7.11                         | 27.64    |
| Teledata Technician or Installer  | 21.34                          | 5.69                         | 27.03    |
| Tuckpointer, Caulker or Cleaner   | 31.20                          | 6.95                         | 38.15    |
| Underwater Diver (Except on Great Lakes)  | 34.48                          | 15.90                        | 50.38    |
| Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONI   | LY 34.43                       | 15.24                        | 49.67    |
| Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY   | 35.50                          | 15.89                        | 51.39    |
| Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY  | 26.78                          | 13.58                        | 40.36    |
| Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY  | 24.86                          | 12.97                        | 37.83    |
| Groundman - ELECTRICAL LINE CONSTRUCTION ONLY   | 21.75                          | 12.70                        | 34.45    |

VERNON COUNTY Page 2

| TRUCK DRIVERS  Single Axle or Two Axle 34.22 19.90 54.12  Three or More Axle 24.52 17.77 42.29  Future Increase(s): Add \$1.30/hr on 6/1/2014.  Premium Pay: DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.  Articulated, Euclid, Dumptor, Off Road Material Hauler  Future Increase(s): Add \$1.75/hr on 6/1/14): Add \$1.25/hr on 6/1/15): Add \$1.30/hr on 6/1/6): Add \$1.25/hr on 6/1/17.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr inght work premium. See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/business/civilrights/laborwages/pwc.htm.  Pavement Marking Vehicle 23.31 17.13 40.44  Shadow or Pilot Vehicle 34.22 19.90 54.12  Truck Mechanic 29.04 14.63 40.31 17.13 40.44  LABORERS  General Laborer  Future Increase(s): Add \$1.60/hr on 6/1/2014  Premium Pay: Add \$1.0/hr for topman, air tool operator, vibrator or tamper operator (mechanical hand operated), chain saw operator and demolition burning torch laborer; Add \$1.5/hr for biluminous worker (traker and luteman), formsetter (curb, sidewalk and pavement) and strike off man, Add \$2.0/hr for biluminous worker (raker and luteman), formsetter (curb, sidewalk and pavement) and strike off man, Add \$2.0/hr for biluminous worker (raker and luteman), formsetter (curb, sidewalk and pavement) and strike off man, Add \$2.0/hr for biluminous worker (raker and luteman) formsetter (curb, sidewalk and pavement) and strike off man, Add \$2.0/hr for biluminous worker (raker and luteman) formsetter (curb, sidewalk and pavement) and strike off man, Add \$2.0/hr for biluminous worker (raker and luteman) formsetter (curb, sidewalk and pavement) and strike off man, Add \$2.0/hr for biluminous worker (raker and luteman) formsetter (curb, sidewalk and pavement) and strike off man, Add \$2.0/hr for bilumi   | TRADE OR OCCUPATION  | HOURLY<br>BASIC RATE<br>OF PAY  | HOURLY<br>FRINGE<br>BENEFITS  | TOTAL             |
|--|--|---|---|-------------------|
| Single Axle or Two Axle  Three or More Axle  Three or More Axle  Future Increase(s): Add \$1.30/hr on 6/1/2014.  Premium Pay: DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.  Articulated, Euclid, Dumptor, Orf Road Material Hauler  Puture Increase(s): Add \$1.75/hr on 6/1/14): Add \$1.25/hr on 6/1/15): Add \$1.30/hr on 6/1/16): Add \$1.25/hr on 6/1/17.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr night work premium. See DOTS website for details about the applicability of this night work premium the tribing of the state of the             |  | <br>\$  | <br>\$  | \$                |
| Three or More Axle Future Increase(s): Add \$1.30/hr on 6/1/2014. Premium Pay: DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.  Ariculated, Euclid, Dumptor, Off Road Material Hauler  Future Increase(s): Add \$1.75/hr on 6/1/14); Add \$1.25/hr on 6/1/15); Add \$1.30/hr on 6/1/16); Add \$1.25/hr on 6/1/17.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr night work premium. See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/business/civilrights/laborwages/pwc.htm.  Pavement Marking Vehicle  Pavement Marking Vehicle  13.31  17.13  40.44  Shadow or Pilot Vehicle  34.22  19.90  54.12  Truck Mechanic  29.04  14.63  43.67  Future Increase(s): Add \$1.60/hr on 6/1/2014.  Premium Pay: Add \$1.00/hr for topman, air tool operator, vibrator or tamper operator (mechanical hand operated), chain saw operator and demolition burning torch laborer; Add \$.20/hr for bituminous worker (raker and luteman), formsetter (curb, sidewalk and pavement) and strike off man; Add \$.20/hr for blaster and powderman; Add \$.25/hr for bottomman; Add \$.35/hr for line and grade specialist; Add \$.40/hr for pipelayer.  DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day; 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Asbestos Abatement Worker  24.36  14.86  39.22  Landscaper  29.04  14.63  39.22  Landscaper  29.04  14.63  39.22  Landscaper  29.04  29.04  30.30  30.30  30.30  30.30  30.30  30.30  30.30  30.30  30.30  30.30  30.30      | TRUCK DRIVERS  |   |   |                   |
| Future Increase(s): Add \$1.30/hr on 6/1/2014. Premium Pay: DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.  Articulated, Euclid, Dumptor, Off Road Material Hauler Pture Increase(s): Add \$1.75/hr on 6/1/14); Add \$1.25/hr on 6/1/15); Add \$1.30/hr on 6/1/16); Add \$1.25/hr on 6/1/17. Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr night work premium. See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/business/civilrights/laborwages/pwc.htm.  Pavement Marking Vehicle 23.31 17.13 40.44 Shadow or Pilot Vehicle 34.22 19.90 54.12 Truck Mechanic  LABORERS  General Laborer  Canal Laborer  LABORERS  General Laborer  LABORERS  General Laborer  LABORERS  General Laborer  Add \$2.50/hr for topman, air tool operator, vibrator or tamper operator (mechanical hand operated), chain saw operator and demolition burning torch laborer; Add \$1.50/hr for blater and powderman; Add \$2.25/hr for bottomman; Add \$2.35/hr for blater and powderman; Add \$2.50/hr for bottomman; Add \$3.50/hr for blater and powderman; Add \$2.50/hr for bottomman; Add \$3.50/hr for blater and powderman; Add \$2.50/hr for bottomman; Add \$3.50/hr for line and grade specialist; Add \$4.50/hr for bigleayer.  DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Asbestos Abatement Worker  Landscaper  Asbestos Abatement Worker  Landscaper  Asbestos Abatement Worker  Landscaper  Asbestos Abatement Worke | Single Axle or Two Axle  | 34.22   | 19.90   | 54.12             |
| Premium Pay: DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.  Articulated, Euclid, Dumptor, Off Road Material Hauler  Premium Cay: Add \$1.75/hr on 6/1/14); Add \$1.25/hr on 6/1/15); Add \$1.30/hr on 6/1/16); Add \$1.25/hr on 6/1/17.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day, 2) Add \$1.50/hr right work premium. See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/business/civilrights/laborwages/pwc. htm.  Pavement Marking Vehicle  Pavement Marking Vehicle  23.31  17.13  40.44  Shadow or Pilot Vehicle  34.22  19.90  54.12  Truck Mechanic  29.04  14.63  43.67  Future Increase(s): Add \$1.60/hr on 6/1/2014.  Premium Pay: Add \$1.00/hr for topman, air tool operator, vibrator or tamper operator (mechanical hand operated), chain saw operator and demolition burning torch laborer; Add \$1.50/hr for bituminous worker (raker and luternan), formsetter (curb, sidewalk and pavement) and strike off man; Add \$2.20/hr for blaster and powderman; Add \$2.50/hr for blaster and powderman; Add \$2.50/hr for blaster and powderman; Add \$2.50/hr for blasters and powderman; Add \$2.50/hr for blasters and powderman; Add \$2.50/hr for blasters and powderman; Add \$2.50/hr for pipelayer.  DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day; 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Asbestos Abatement Worker  29.04  14.63  39.22  29.04  14.63  39.22  29.04  14.63  39.22  29.04  14.63  30.30  14.63  30.30  Future Increase(s): Add    |  | 24.52   | 17.77   | 42.29             |
| Future Increase(s): Add \$1.75/hr on 6/1/14); Add \$1.25/hr on 6/1/15); Add \$1.30/hr on 6/1/16); Add \$1.25/hr on 6/1/17.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day, 2) Add \$1.50/hr night work premium. See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/business/civilrights/laborwages/pwc.htm.  Payement Marking Vehicle 23.31 17.13 40.44  Shadow or Pilot Vehicle 34.22 19.90 54.12  Truck Mechanic 23.31 17.13 40.44  LABORERS  General Laborer  LABORERS  General L              | Premium Pay: DOT PREMIUM: Pay two times the hourly basic rate  |   | ar's Day, Memor   | ial Day,          |
| 6/1/17.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://www.dot.wi.gov/business/civilrights/laborwages/pwc. htm.  Pavement Marking Vehicle 23.31 17.13 40.44  Shadow or Pilot Vehicle 34.22 19.90 54.12  Truck Mechanic 23.31 17.13 40.44  LABORERS  General Laborer 29.04 14.63 43.67  Future Increase(s): Add \$1.60/hr on 6/1/2014.  Premium Pay: Add \$.10/hr for topman, air tool operator, vibrator or tamper operator (mechanical hand operated), chain saw operator and demolition burning torch laborer: Add \$.15/hr for bituminous worker (raker and luteman), formsetter (curb, sidewalk and pavement) and strike off man; Add \$.20/hr for blaster and powderman; Add \$.25/hr for bottomman; Add \$.35/hr for line and grade specialist; Add \$.45/hr for pipelayer. DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Asbestos Abatement Worker 24.36 14.86 39.22  Landscaper 29.04 14.63 43.67  Future Increase(s): Add \$1.60/hr on 6/1/14.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Flagperson or Traffic Control         | Articulated, Euclid, Dumptor, Off Road Material Hauler   | 29.27   |   |                   |
| Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr right work premium. See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/business/civilrights/ laborwages/pwc. htm.  Pavement Marking Vehicle 23.31 17.13 40.44 Shadow or Pilot Vehicle 34.22 19.90 54.12 Truck Mechanic 23.31 17.13 40.44  LABORERS  General Laborer 29.04 14.63 43.67 Future Increase(s): Add \$1.60/hr on 6/1/2014. Premium Pay: Add \$.10/hr for topman, air tool operator, vibrator or tamper operator (mechanical hand operated), chain saw operator and demolition burning torch laborer; Add \$.15/hr for bituminous worker (raker and luteman), formsetter (curb, sidewalk and pavement) and strike of man; Add \$.20/hr for blaster and powderman; Add \$.25/hr for bottomman; Add \$.35/hr for line and grade specialist; Add \$.45/hr for pipelayer.  DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day, 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Asbestos Abatement Worker 24.36 14.86 39.22 Landscaper 29.04 \$1.60/hr on 6/1/14. Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day, 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Flagperson or Traffic Control Person 6/1/2014. Premium Pay: DOT PREMIUMS: 1) Pay         |  | 5); Add \$1.30/hr on 6  | /1/16); Add \$1.2   | 5/hr on           |
| Shadow or Pilot Vehicle  Truck Mechanic  23.31  17.13  40.44  LABORERS  General Laborer  Future Increase(s): Add \$1.60/hr on 6/1/2014.  Premium Pay: Add \$1.10/hr for topman, air tool operator, vibrator or tamper operator (mechanical hand operated), chain saw operator and demolition burning torch laborer; Add \$1.5/hr for bituminous worker (raker and luteman), formsetter (curb, sidewalk and pavement) and strike off man; Add \$2.0/hr for blaster and powderman; Add \$2.5/hr for bottomman; Add \$3.5/hr for line and grade specialist; Add \$4.5/hr for pipelayer.  DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Asbestos Abatement Worker  24.36  14.86  39.22  Landscaper  29.04  14.63  43.67  Future Increase(s): Add \$1.60/hr on 6/1/14.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Flagperson or Traffic Control Person  Future Increase(s): Add \$1.60/hr on 6/1/2014.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is compl       | Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic Day, Independence Day, Labor Day, Thanksgiving Day & Christma See DOT'S website for details about the applicability of this night w business/ civilrights/ laborwages/ pwc. htm.  | s Day. 2) Add \$1.50/l<br>vork premium at: http   | nr night work pre<br>:/ / www.dot.wi.g<br>  | mium.<br>ov/<br>  |
| LABORERS  General Laborer Future Increase(s): Add \$1.60/hr on 6/1/2014. Premium Pay: Add \$1.01/hr for topman, air tool operator, vibrator or tamper operator (mechanical hand operated), chain saw operator and demolition burning torch laborer; Add \$1.5/hr for bituminous worker (raker and luteman), formsetter (curb, sidewalk and pavement) and strike off man; Add \$.20/hr for blaster and powderman; Add \$.25/hr for bottomman; Add \$.35/hr for line and grade specialist; Add \$.45/hr for pipelayer. DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Asbestos Abatement Worker  24.36 14.86 39.22 Landscaper 29.04 14.63 43.67 Future Increase(s): Add \$1.60/hr on 6/1/14. Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Flagperson or Traffic Control Person 25.67 14.63 40.30 Future Increase(s): Add \$1.60/hr on 6/1/2014. Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise.                           |  |   |   |                   |
| General Laborer  Future Increase(s): Add \$1.60/hr on 6/1/2014.  Premium Pay: Add \$.10/hr for topman, air tool operator, vibrator or tamper operator (mechanical hand operated), chain saw operator and demolition burning torch laborer; Add \$.15/hr for bituminous worker (raker and luteman), formsetter (curb, sidewalk and pavement) and strike off man; Add \$.20/hr for blaster and powderman; Add \$.25/hr for bottomman; Add \$.35/hr for line and grade specialist; Add \$.45/hr for pipelayer.  DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Asbestos Abatement Worker  24.36  14.86  39.22  Landscaper  Future Increase(s): Add \$1.60/hr on 6/1/14.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Flagperson or Traffic Control Person  Future Increase(s): Add \$1.60/hr on 6/1/2014.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise.  Fiber Optic Laborer (Outside, Other Than Concrete Encas       | 3-3933333-3-3-3-4  |   |   |                   |
| General Laborer Future Increase(s): Add \$1.60/hr on 6/1/2014. Premium Pay: Add \$1.00/hr for topman, air tool operator, vibrator or tamper operator (mechanical hand operated), chain saw operator and demolition burning torch laborer; Add \$.15/hr for bituminous worker (raker and luteman), formsetter (curb, sidewalk and pavement) and strike off man; Add \$.20/hr for blaster and powderman; Add \$.25/hr for bottomman; Add \$.35/hr for line and grade specialist; Add \$.45/hr for pipelayer. DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Asbestos Abatement Worker  24.36  14.86  39.22  Landscaper  29.04  14.63  43.67  Future Increase(s): Add \$1.60/hr on 6/1/14.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Flagperson or Traffic Control Person  52.67  14.63  40.30  Future Increase(s): Add \$1.60/hr on 6/1/2014.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise.  Fiber Optic Lab       | Truck Mechanic   | 23.31   | 17.13   | 40.44             |
| Future Increase(s): Add \$1.60/hr on 6/1/2014. Premium Pay: Add \$1.0/hr for topman, air tool operator, vibrator or tamper operator (mechanical hand operated), chain saw operator and demolition burning torch laborer; Add \$1.5/hr for bituminous worker (raker and luteman), formsetter (curb, sidewalk and pavement) and strike off man; Add \$.20/hr for blaster and powderman; Add \$.25/hr for bottomman; Add \$.35/hr for line and grade specialist; Add \$.45/hr for pipelayer. DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Asbestos Abatement Worker 24.36 14.86 39.22 Landscaper 29.04 14.63 43.67 Future Increase(s): Add \$1.60/hr on 6/1/14. Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Flagperson or Traffic Control Person 25.67 14.63 40.30 Future Increase(s): Add \$1.60/hr on 6/1/2014. Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise.   | LABORERS   |   |   |                   |
| Premium Pay: Add \$.10/hr for topman, air tool operator, vibrator or tamper operator (mechanical hand operated), chain saw operator and demolition burning torch laborer; Add \$.15/hr for bituminous worker (raker and luteman), formsetter (curb, sidewalk and pavement) and strike off man; Add \$.20/hr for blaster and powderman; Add \$.25/hr for bottomman; Add \$.35/hr for line and grade specialist; Add \$.45/hr for pipelayer. DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Asbestos Abatement Worker 24.36 14.86 39.22  Landscaper 29.04 14.63 43.67  Future Increase(s): Add \$1.60/hr on 6/1/14.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Flagperson or Traffic Control Person 25.67 14.63 40.30  Future Increase(s): Add \$1.60/hr on 6/1/2014.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise.   | General Laborer  | 29.04   | 14.63   | 43.67             |
| Landscaper Future Increase(s): Add \$1.60/hr on 6/1/14. Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Flagperson or Traffic Control Person Future Increase(s): Add \$1.60/hr on 6/1/2014. Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise.  Fiber Optic Laborer (Outside, Other Than Concrete Encased)  18.31 12.67 30.98   | Premium Pay: Add \$.10/hr for topman, air tool operator, vibrator or operated), chain saw operator and demolition burning torch labore and luteman), formsetter (curb, sidewalk and pavement) and strike powderman; Add \$.25/hr for bottomman; Add \$.35/hr for line and g DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunda Independence Day, Labor Day, Thanksgiving Day & Christmas Day involving temporary traffic control setup, for lane and shoulder clos conditions is necessary as required by the project provisions (inclu | r; Add \$.15/hr for bitu<br>off man; Add \$.20/hi<br>rade specialist; Add \$<br>y, New Year's Day, N<br>y. 2) Add \$1.25/hr for<br>oures, when work unc | minous worker (<br>for blaster and<br>5.45/hr for pipela<br>lemorial Day,<br>work on projects<br>ler artificial illum | yer.<br>Sination  |
| Future Increase(s): Add \$1.60/hr on 6/1/14. Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Flagperson or Traffic Control Person  Future Increase(s): Add \$1.60/hr on 6/1/2014.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise.  Fiber Optic Laborer (Outside, Other Than Concrete Encased)  18.31  12.67  30.98  | Asbestos Abatement Worker  | 24.36   | 14.86   | 39.22             |
| Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).  Flagperson or Traffic Control Person 25.67 14.63 40.30 Future Increase(s): Add \$1.60/hr on 6/1/2014.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise.  Fiber Optic Laborer (Outside, Other Than Concrete Encased) 18.31 12.67 30.98   |  | 29.04   | 14.63   | 43.67             |
| Flagperson or Traffic Control Person 25.67 14.63 40.30 Future Increase(s): Add \$1.60/hr on 6/1/2014.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise.  Fiber Optic Laborer (Outside, Other Than Concrete Encased) 18.31 12.67 30.98   | Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic Day, Independence Day, Labor Day, Thanksgiving Day & Christma involving temporary traffic control setup, for lane and shoulder clos conditions is necessary as required by the project provisions (inclu  | s Day. 2) Add \$1.25/l<br>tures, when work und  | nr for work on pr<br>ler artificial illum   | ojects<br>ination |
| Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise.  Fiber Optic Laborer (Outside, Other Than Concrete Encased) 18.31 12.67 30.98  |  | 25.67   | 14.63   | 40.30             |
| Fiber Optic Laborer (Outside, Other Than Concrete Encased) 18.31 12.67 30.98   | Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic Day, Independence Day, Labor Day, Thanksgiving Day & Christma Department of Transportation or responsible governing agency rec  | s Day. 2) Add \$1.25/I<br>Juires that work be pe  | nr when the Wise<br>erformed at night   | consin            |
|  |  |   |   | 30.98             |
| 17100 2.11 1011  | Railroad Track Laborer   | 17.00   | 2.11  | 19.11             |

VERNON COUNTY Page 3

| TRADE OR OCCUPATION  | HOURLY<br>BASIC RATE<br>OF PAY          | HOURLY<br>FRINGE<br>BENEFITS<br>\$ | TOTAL<br>\$ |
|--|---|------------------------------------|-------------|
| HEAVY EQUIPMENT OPERATORS  |   |                                    |             |
| Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads &/or Lengths Measuring 176 Ft or Over; Crane, Tower Crane, Pedestal Towe Derrick, With or Without Attachments, With a Lifting Capacity of Over 10 Tons, Self-Erecting Tower Crane With a Lifting Capacity Of Over 4,000 L Crane With Boom Dollies; Traveling Crane (Bridge Type).  Future Increase(s): Add \$1.75/hr on 6/1/2014); Add \$1.25/hr on 6/1/2 \$1.25/hr on 6/1/2017.   | r or<br>00<br>_bs.,<br>015); Add \$1.30 | ,                                  |             |
| Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic randay, Independence Day, Labor Day, Thanksgiving Day & Christmas I See DOT'S website for details about the applicability of this night work business/ civilrights/ laborwages/ pwc. htm.   | Day. 2) Add \$1.5                       | 50/hr night work pre               | mium.       |
| Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. Over; Caisson Rig; Crane, Tower Crane, Portable Tower, Pedestal Tower Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or Under Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of 100 Tons or Under, Self-Erecting Tower Crane With A Lifting Capacity Of 4,000 Lbs., & Under Dredge (NOT Performing Work on the Great Lakes); Licensed Boat Pilo (NOT Performing Work on the Great Lakes); Pile Driver.  Future Increase(s): Add \$1.75/hr on 6/1/2014); Add \$1.25/hr on 6/1/2 \$1.25/hr on 6/1/2017.   | er or<br>;<br>er;<br>t                  | 20.40<br>)/hr on 6/1/2016); A      | 56.62       |
| Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic randay, Independence Day, Labor Day, Thanksgiving Day & Christmas I See DOT'S website for details about the applicability of this night work business/ civilrights/ laborwages/ pwc. htm.   | Day. 2) Add \$1.5                       | 50/hr night work pre               | emium.      |
| Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster, Asphalt Heater, Planer & Scarifier; Asphalt Milling Machine; Asphalt Screat Automatic Subgrader (Concrete); Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Bituminous (Asphalt) Plant & Paver, Screed; Boatmen (NOT Performing Work on the Great Lakes); Boring Machine (Directional, Horizontal or Vertical); Bridge (Bidwell) Paver; Bulldozer or Endloader; Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vlbratory/Sonic, Manual or Remote); Concrete Bump Cutter, Grinder, Planing or Grooving Machine; Concrete Conveyor System; Concrete Laser/Screed; Concrete Paver (Slipform); Concrete Pump, Concrete Conveyor (Rotec or Bidwell Type); Concrete Slipform Placer Curb & Gut Machine; Concrete Spreader & Distributor; Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Crane WIth a Lifting Capacity of 25 Tons or Under; Forestry Equipment, Timbco, Tree Shear, Grinder, Processor; Gradall (Cruz-Aire Type); Grader or Motor Patrol; Gr Pump; Hydro-Blaster (10,000 PSI or Over); Loading Machine; Post Hole Digger or Driver; Roller (Over 5 Ton); Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Shoulder Widener; Sideboom; Skid I Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Straddle Carrier or Travel Lift; Tractor (Scraper, Dozer, Pusher, Loader); Tractor of Truck Mounted Hydraulic Backhoe; Trencher (Wheel Type or Chain Type Tube Finisher; Tugger (NOT Performing Work on the Great Lakes); Win | eed; ster  Tub cout c); Rig;            | 20.40                              | 56.12       |

VERNON COUNTY Page 4

| TRADE OR OCCUPATION   | HOURLY<br>BASIC RATE<br>OF PAY  | HOURLY<br>FRINGE<br>BENEFITS          | <u>TOTAL</u>           |
|---|---|---------------------------------------|------------------------|
|   | <b>\$</b>   | \$                                    | \$                     |
| & A- Frames.<br>Future Increase(s): Add \$1.75/hr on 6/1/2014); Add \$1.25/hr on 6/1/20 \$1.25/hr on 6/1/2017.<br>Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rated Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day, See DOT'S website for details about the applicability of this night work business/ civilrights/ laborwages/ pwc. htm.  | te on Sunday, New<br>Day. 2) Add \$1.50/h<br>k premium at: http:  | v Year's Day, Me<br>or night work pre | morial<br>mium.<br>ov/ |
| Belting, Burlap, Texturing Machine; Broom or Sweeper; Compactor (Self-Propelled or Tractor Mounted, Towed & Light Equipment); Concrete Finishing Machine (Road Type); Environmental Burner; Farm or Industria Type Tractor; Fireman (Asphalt Plant, Pile Driver & Derrick NOT Perform Work on the Great Lakes); Forklift; Greaser; Hoist (Tugger, Automatic); Jogger; Joint Sawer (Multiple Blade); Launch (NOT Performing Work on Great Lakes); Lift Slab Machine; Mechanical Float; Mulcher; Power Subgrader; Robotic Tool Carrier (With or Without Attachments); Roller (Rubber Tire, 5 Ton or Under); Self Propelled Chip Spreader; Shouldering Machine; Skid Steer Loader (With or Without Attachments); Telehandler; Tining or Curing Machine.  Future Increase(s): Add \$1.75/hr on 6/1/2014); Add \$1.25/hr on 6/1/20 \$1.25/hr on 6/1/2017.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic ra Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day See DOT'S website for details about the applicability of this night work business/ civilrights/ laborwages/ pwc. htm. | il<br>ing<br>eep<br>the<br>015); Add \$1.30/hr<br>te on Sunday, New<br>0ay. 2) Add \$1.50/h             | v Year's Day, Me<br>or night work pre | morial<br>mium.        |
| Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Augers (Vertical & Horizontal); Automatic Belt Conveyor & Surge Bin; Boiler (Temporary Heat); Concrete Proportioning Plant; Crusher, Screening or Wash Plant; Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machin Mudjack; Oiler; Prestress Machine; Pug Mill; Pump (3 Inch or Over) or W Points; Rock, Stone Breaker; Screed (Milling Machine); Stump Chipper; Tank Car Heaters; Vibratory Hammer or Extractor, Power Pack.  Future Increase(s): Add \$1.75/hr on 6/1/2014); Add \$1.25/hr on 6/1/20 \$1.25/hr on 6/1/2017.  Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic ra Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day See DOT'S website for details about the applicability of this night work business/ civilrights/ laborwages/ pwc. htm.   | ne);<br>fell<br>015); Add \$1.30/hr<br>te on Sunday, New<br>0ay. 2) Add \$1.50/h<br>k premium at: http: | v Year's Day, Me<br>or night work pre | morial<br>mium.        |
| business/ civilrights/ laborwages/ pwc. ntm.  Fiber Optic Cable Equipment.  | 26.60   | 16.65                                 | 43.34                  |
|   |   |                                       |                        |

## Wisconsin Department of Transportation PAGE: 1 DATE: 01/28/15

### DATE: REVISED: SCHEDULE OF ITEMS

| CONTRACTOR :   |                       |                |                |  |
|--|-----------------------|----------------|----------------|--|
| LINE   ITEM  | APPROX.               | UNIT PRICE     | BID AMOUNT     |  |
| NO   DESCRIPTION   | . ~                   | DOLLARS   CTS  | •              |  |
| SECTION 0001 Contract Items  |                       |                |                |  |
| 203.0100 Removing Small<br>  0010 Pipe Culverts                      | <br>  1.000<br> EACH  |                | <br> <br> <br> |  |
| 203.0200 Removing Old<br> 0020 Structure (station) 01.<br> 375+88.75 | <br> LUMP<br>         | <br> LUMP<br>  | <br> <br> <br> |  |
|  | 1,350.000             | <br>           | <br> <br> <br> |  |
| 204.0165 Removing<br> 0040 Guardrail                                 | <br>  510.000<br> LF  | <br> <br>      | <br> <br> <br> |  |
| 204.0220 Removing Inlets   | <br>  1.000<br> EACH  |                | <br> <br> <br> |  |
| 205.0100 Excavation<br> 0060 Common                                  | <br>  203.000<br> CY  | <br> <br> <br> | <br> <br> <br> |  |
| 208.0100 Borrow<br>  0070 <br>                                       | <br>  581.000<br> CY  | <br>           | <br> <br>      |  |
| 210.0100 Backfill<br> 0080 Structure<br>                             | <br>  63.000<br> CY   | <br> -<br>     | <br> -<br>  .  |  |
| 213.0100 Finishing<br> 0090 Roadway (project) 01.<br> 5730-01-62     | <br>  1.000<br> EACH  |                |                |  |
| 305.0110 Base Aggregate<br>0100 Dense 3/4-Inch                       | <br>  100.000<br> TON | <br>           | <br> <br> <br> |  |

Wisconsin Department of Transportation PAGE: 2 DATE: 01/28/15 REVISED: SCHEDULE OF ITEMS

| LINE | ITEM<br>  DESCRIPTION                                      | APPROX.               | UNIT PRICE     | BID AMOUNT     |  |
|------|--|-----------------------|----------------|----------------|--|
| NO   | DESCRIPTION<br>  |                       | DOLLARS   CTS  |                |  |
|      | 415.0070 Concrete<br> Pavement 7-Inch<br>                  | <br>  72.000<br> SY   | <br> <br> <br> | <br> <br> <br> |  |
|      | 415.0410 Concrete<br> Pavement Approach Slab<br>           | <br>  300.000<br> SY  |                | <br> <br>      |  |
| 0130 | 416.0610 Drilled Tie<br> Bars<br>                          | <br>  9.000<br> EACH  |                | <br> <br> <br> |  |
|      | 416.1010 Concrete<br> Surface Drains<br>                   | <br>  8.000<br> CY    |                | <br> <br>      |  |
| 0150 | 455.0605 Tack Coat<br> <br>                                | <br>  55.000<br> GAL  | <br> <br> <br> | <br> <br>      |  |
|      | 465.0105 Asphaltic<br> Surface<br>                         | <br>  240.000<br> TON | <br> <br> <br> | <br> <br>      |  |
|      | 502.0100 Concrete<br> Masonry Bridges<br>                  | <br>  50.000          | <br>           | <br> <br>      |  |
|      | 502.3200 Protective<br> Surface Treatment<br>              | <br>  408.000<br> SY  | <br>           | <br> <br>      |  |
| 0190 | 502.3210.S Pigmented<br> Protective Surface<br> Treatment  | <br>  110.000<br> SY  | <br> <br>      | <br> <br>      |  |
|      | 502.5005 Masonry Anchors<br> Type L No. 5 Bars<br>         | <br>  92.000<br> EACH | <br> <br> <br> | <br> <br>      |  |
| 0210 | 505.0605 Bar Steel<br> Reinforcement HS Coated<br> Bridges | 4,696.000             | <br> <br> <br> | <br> <br> <br> |  |

## Wisconsin Department of Transportation PAGE: 3 DATE: 01/28/15

DATE: C SCHEDULE OF ITEMS REVISED:

| LINE |   | ·                      |                | UNIT P | RICE | BID AM         |   |
|------|---|------------------------|----------------|--------|------|----------------|---|
| NO   | DESCRIPTION<br>   | QUANTITY<br>  AND UNIT |                |        |      | <br>  DOLLARS  |   |
| 0220 |   |                        | .000.          |        |      | <br> <br>      | • |
|      | 506.0105 Structural<br> Steel Carbon<br>                | <br>  1,025<br> LB     | <br> 000.      |        |      | <br>           |   |
| 0240 | 506.2605 Bearing Pads<br> Elastomeric<br> Non-Laminated |                        | <br> 000.      |        |      | <br> <br>      |   |
| 0250 | Bearings (structure) 01.                                |                        | <br> 000.      |        |      | <br> <br>      |   |
|      | 509.0301 Preparation<br> Decks Type 1<br>               | <br>  1<br> SY         | .000           |        | •    | <br> <br>      | • |
|      | 509.0302 Preparation<br> Decks Type 2<br>               | <br>  1<br> SY         | .000.          |        | ·    | <br>           | • |
| 0280 |   | <br>  408<br> SY       | .000           |        |      | <br>           |   |
|      | 509.1500 Concrete<br> Surface Repair<br>                | <br>  34<br> SF        | <br> 000.      |        |      | <br> <br>      |   |
|      | -1-   |                        | <br> 000.      |        |      | <br> <br>      |   |
|      |   | <br>  17<br> CY        | <br> <br>  000 |        |      | <br> <br> <br> |   |
|      | 509.9050.S Cleaning<br> Parapets<br>                    | <br> <br>  262<br> LF  | <br> 000.      |        |      | <br> <br>      |   |

## Wisconsin Department of Transportation PAGE: 4 DATE: 01/28/15

DATE: 0 SCHEDULE OF ITEMS REVISED:

| LINE |  | APPROX.              | UNIT PRICE          | BID AMOUNT     |  |
|------|--|----------------------|---------------------|----------------|--|
| NO   | DESCRIPTION  |                      | DOLLARS   CTS       | '              |  |
|      | 516.0500 Rubberized<br> Membrane Waterproofing<br>             | <br>  11.000         | <br>                | <br> -<br>  .  |  |
| 0340 | 521.1012 Apron Endwalls<br> for Culvert Pipe Steel<br> 12-Inch | <br>  1.000<br> EACH | <br> <br> }<br>     | <br> <br> <br> |  |
| 0350 | 603.8000 Concrete<br> Barrier Temporary<br> Precast Delivered  | <br>  310.000        | <br> <br>  <br>   . | <br> <br> <br> |  |
| 0360 | 603.8125 Concrete<br> Barrier Temporary<br> Precast Installed  | <br>  620.000<br> LF | <br> <br>           | <br>           |  |
| 0370 | 606.0100 Riprap Light<br> <br>                                 | <br>  2.000          | <br>                | <br> -<br>     |  |
|      | 612.0212 Pipe Underdrain<br> Unperforated 12-Inch<br>          | <br>  30.000         | <br>                | <br> -<br>     |  |
|      | 1 o. I. I. o. o  | <br>  15.000<br> LF  | <br>                | <br> -<br>     |  |
| 0400 | 614.0150 Anchor<br> Assemblies for Steel<br> Plate Beam Guard  | <br>  1.000<br> EACH | <br>                | <br> -<br>     |  |
| 0410 | 614.2300 MGS Guardrail 3<br> <br>                              | <br>  150.000<br> LF | <br>                | <br> -<br> -   |  |
|      | 614.2500 MGS Thrie Beam<br> Transition<br>                     | <br>  156.000<br> LF | <br> <br>  <br>     | <br> <br> <br> |  |
|      | 614.2610 MGS Guardrail<br> Terminal EAT                        | 4.000                | <br> <br>  <br>     | <br> <br> <br> |  |

Wisconsin Department of Transportation PAGE: 5 DATE: 01/28/15 DATE: 0 REVISED: SCHEDULE OF ITEMS

| LINE | •  | APPROX.              | •                 |                |
|------|--|----------------------|-------------------|----------------|
| NO   | DESCRIFTION  |                      | DOLLARS   CTS     |                |
| 0440 |  | <br>  1.000<br> EACH | <br> <br> <br>    | <br> <br> <br> |
| 0450 |  | <br>  1.000<br> EACH | <br>              | <br> <br> <br> |
|      | 625.0500 Salvaged<br> Topsoil<br>                        | <br>  300.000<br> SY | <br>              | <br> <br> <br> |
| 0470 |  | 1,200.000            | <br>              | <br> <br> <br> |
| 0480 | •  | <br>  650.000<br> LF | -<br> <br> <br>   | <br> <br> <br> |
|      | 628.1520 Silt Fence<br> Maintenance<br>                  | <br>  650.000<br> LF |                   | <br> <br> <br> |
|      | 628.1905 Mobilizations<br> Erosion Control<br>           | <br>  2.000<br> EACH |                   | <br> <br> <br> |
| 0510 | 628.1910 Mobilizations<br> Emergency Erosion<br> Control | <br>  1.000<br> EACH |                   | <br> <br> <br> |
| 0520 |  | <br>  1.000          | <br>              | <br> <br> <br> |
|      | 630.0110 Seeding Mixture<br> No. 10                      | <br>  15.000<br> LB  | <br> <br> <br>  . | <br> <br> <br> |

## Wisconsin Department of Transportation PAGE: 6 DATE: 01/28/15

SCHEDULE OF ITEMS REVISED:

| CONTRACTOR :  |                         |                      |               |                |
|---|-------------------------|----------------------|---------------|----------------|
| LINE   ITEM NO   DESCRIPTION  | · ·                     | APPROX.  <br>JANTITY | UNIT PRICE    | BID AMOUNT     |
| i   | . ~                     |                      | DOLLARS   CTS | DOLLARS   CTS  |
| 643.0100 Traffic<br> 0540 (project)   01.<br> 5730-01-62                      | Control  <br> <br> EACH | 1.000                | ·             | <br>           |
| 643.0420 Traffic<br> 0550 Barricades Type I                                   |                         | 45.000 <br>          |               | <br>           |
| 643.0900 Traffic<br>0560 Signs<br>  | Control  <br> <br> DAY  | 1,125.000            |               | <br>           |
| 645.0130 Geotexti<br>0570 Fabric Type R<br>                                   | le  <br> <br> SY        | 10.000               |               | <br> -<br> -   |
| 646.0106 Pavement<br> 0580 Marking Epoxy 4-1                                  | · ·                     | 1,800.000            | ·             | <br> <br> <br> |
| 646.0600 Removing<br>0590 Pavement Markings                                   |                         | 1,600.000            |               | <br> -<br> -   |
| 649.0400 Temporar<br> 0600 Pavement Marking<br> Removable Tape 4-             |                         | 1,500.000            | ·             | <br> <br> <br> |
| 649.1400 Temporar<br> 0610 Pavement Marking<br> Line Removable Ta<br> 24-Inch | Stop                    | 24.000 <br>  24.000  |               | <br> <br> <br> |
| 690.0150 Sawing #<br>0620 <br>  | sphalt  <br> <br> LF    | 75.000 <br>  75.000  |               | <br>           |
| 715.0415 Incentiv<br>0630 Strength Concrete<br> Pavement                      |                         | <br> 500.000<br>     | 1.00000       | <br>  500.00   |

Sin Department of Transportation PAGE: 7
DATE: 01/28/15
SCHEDULE OF ITEMS REVISED:

| CONTRACTO     | R :   |                |                     |   |         |               |         |       |
|---------------|---|----------------|---------------------|---|---------|---------------|---------|-------|
| LINE  <br>NO  | ITEM  DESCRIPTION                             | <br> <br>      | APPROX.<br>QUANTITY |   | UNIT PR | <br>ICE  <br> | BID AM  | IOUNT |
| j             |   | İ              | AND UNITS           | I | DOLLARS | CTS           | DOLLARS | CTS   |
| 0640 Str      | .0502 Incentive<br>ength Concrete<br>ructures | <br> <br>  DO: | 500.00<br>L         | 0 | 1       | .000001       | 5       | 00.00 |
| <br> <br>  SE | CTION 0001 TOTAL                              |                |                     |   |         |               |         | ·     |
| <br>  TO      | TAL BID                                       |                |                     |   |         |               |         | ·     |

### PLEASE ATTACH SCHEDULE OF ITEMS HERE