HIGHWAY WORK PROPOSAL

Proposal Number:

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

COUNTY STATE PROJECT ID FEDERAL PROJECT ID PROJECT DESCRIPTION

<u>HIGHWAY</u>

Chippewa

8996-00-98

C Chippewa Falls Spring Street Duncan Creek Bridge P090711 Loc Str

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: May 12, 2015 Time (Local Time): 9:00 AM | SAMPLE |
| Contract Completion Time | NOT FOR BIDDING PURPOSES |
| Thirty (30) Working Days | NOT FOR BIDDING FOR OSES |
| 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.

| Do not give notaring or submit this Highway Work Dronged wh | |
|--|---|
| 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) |
| (Signature, Notary 1 ubite, State of Wisconsin) | (Blader Signature) |
| (D T. N D. L. O M. | |
| (Print or Type Name, Notary Public, State Wisconsin) | (Print or Type Bidder Name) |
| | |
| (Date Commission Expires) | (Bidder Title) |
| Notary Seal | |

For Department Use Only

Type of Work

Asphaltic surface, concrete curb and gutter, concrete sidewalk, concrete surface repair, removal of concrete masonry overlay, concrete masonry overlay, fiber wrap reinforcing, and concrete staining of Structure P-09-0711.

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 http://www.dot.wisconsin.gov/business/engrserv/bid-letting-information.htm. 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 http://www.bidx.com/ 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 http://www.dot.wisconsin.gov/business/engrserv/bid-letting-information.htm 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:

- 1. 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[™] software and the Bid Express[™] 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 http://www.dot.wisconsin.gov/business/engrserv/bid-letting-information.htm. Use Expedite ™ software to prepare and print the schedule of items. Provide a valid amount for all price fields. Follow instructions and review the help screens provided on 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[™] 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 C | 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) | | | |
| NOTA | RY FOR PRINCIPAL | NOTARY FOR | SURETY |
| | (Date) | (Date) |) |
| State of Wisconsin |) | State of Wisconsin |) |
| |) ss. County) | (|) ss. County) |
| On the above date, this instrument was acknowledged before me by the named person(s). | | On the above date, this instrument was named person(s). | acknowledged before me by the |
| (Signature, Note | ary Public, State of Wisconsin) | (Signature, Notary Public, | State of Wisconsin) |
| (Print or Type Name, Notary Public, State of Wisconsin) | | (Print or Type Name, Notary Public, State of Wisconsin) | |
| (Date | Commission Expires) | (Date Commission | on 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

| Time Period Valid (| (From/To) |
|---------------------|--|
| Name of Surety | |
| Name of Contracto | ır |
| Certificate Holder | Wisconsin Department of Transportation |
| | y that an annual bid bond issued by the above-named Surety is currently on file with the partment of Transportation. |
| | is issued as a matter of information and conveys no rights upon the certificate holder amend, extend or alter the coverage of the annual bid bond. |
| Cancellation: | 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) (Date |

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

| Description | Page # |
|--|---|
| General | 2 |
| Scope of Work | |
| Prosecution and Progress | 2 |
| Fraffic | |
| Holiday Work Restrictions | 3 |
| Utilities | 3 |
| Notice to Contractor, Notification of Demolition and/or Renovation No Asbestos | |
| Removing Concrete Masonry Deck Overlay, Item 509.9005.S. | 4 |
| Concrete Staining P-09-0711, Item 517.1010.S.01. | 6 |
| Painting Existing Steel Gas Line, Item SPV.0105.01. | 8 |
| Fiber Wrap Reinforcing, Item SPV.0165.01. | 9 |
| Concrete Surface Repair Special, Item SPV.0165.02 | |
| | General. Geope of Work. Prosecution and Progress. Graffic. Holiday Work Restrictions. Utilities. Notice to Contractor, Notification of Demolition and/or Renovation No Asbestos Gound. Removing Concrete Masonry Deck Overlay, Item 509.9005.S. Concrete Staining P-09-0711, Item 517.1010.S.01. Painting Existing Steel Gas Line, Item SPV.0105.01. |

8996-00-98 1 of 12

SPECIAL PROVISIONS

1. General.

Perform the work under this construction contract for Project 8996-00-98, C Chippewa Falls Spring Street, Duncan Creek Bridge P090711, Loc Str, Chippewa 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 (20141107)

2. Scope of Work.

The work under this contract shall consist of asphalt surface, concrete curb and gutter, concrete sidewalk, construction of 2-foot wide curb on south side of structure, concrete surface repair, removal of concrete masonry overlay, placement of concrete masonry overlay, fiber wrap reinforcing of structural elements, concrete staining of Structure P-09-0711 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 time frame for construction of the project within the 2015 construction season to the engineer in writing within a month after executing the contract but at least 14 calendar days before the preconstruction conference. Assure that the time frame is consistent with the contract completion time. Upon approval, the engineer will issue the notice to proceed within 10 calendar days before the beginning of the approved time frame.

To revise the time frame, submit a written request to the engineer at least two weeks before the beginning of the intended time frame. 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.

It is anticipated that the Notice to Proceed will be issued prior to August 3, 2015.

8996-00-98 2 of 12

4. Traffic.

Close Spring Street to through traffic during construction. The detour route will be signed by the City of Chippewa Falls. The anticipated detour will utilize STH 124 to Central Street to High Street to Spring Street.

Maintain access to private entrances adjacent to the project limits.

5. Holiday Work Restrictions.

Do not perform work on, nor haul materials of any kind along or across any portion of the highway carrying Spring Street traffic, and entirely clear the traveled way and shoulders of such portions of the highway of equipment, barricades, signs, lights, and any other material that might impede the free flow of traffic during the following holiday periods:

• From noon Friday, September 4, 2015 to 6:00 AM Tuesday, September 8, 2015 for Labor Day.

107-005 (20050502)

6. Utilities.

This contract does not come under the provision of Administrative Rule Trans 220. 107-065 (20080501)

Xcel Energy

Xcel Energy has a 6-inch diameter underground gas line that runs parallel along the north side of Spring Street within the project limits. The line is attached to the existing bridge at the Duncan Creek crossing.

The underground gas line located within the project limits will remain in place. The exposed portions of the line connected to the existing bridge will be painted as part of the rehabilitation project. The line will be painted white where adjacent to the concrete bridge arches and painted blue everywhere else. No conflicts anticipated.

City of Chippewa Falls

The City of Chippewa Falls has decorative lighting on the ends of the parapets on the wings of the existing structure located within the project limits.

The existing decorative lighting located on the existing structure within the project limits will remain in place. No conflicts anticipated.

City of Chippewa Falls

The City of Chippewa Falls has electric conduit attached to the north side of the existing structure located within the project limits.

8996-00-98 3 of 12

The existing electric conduit attached on the north side of the existing structure within the project limits will be replaced prior to construction.

7. Notice to Contractor, Notification of Demolition and/or Renovation No Asbestos Found.

John Roelke, License Number AII-119523, inspected Structure P-09-0711 for asbestos on July 24, 2007. No regulated Asbestos Containing Material (RACM) was found on this structure. A copy of the inspection report is available from: Chris Ehlert, (715) 231-1600, KL Engineering, 392 Cedar Street, Suite 5, Menomonie, WI 54751.

In accordance to NR447 and DHS159, ensure that DNR or DHS receives a completed Notification of Demolition and/or Renovation (DNR Form 4500-113 (R 4/11), or subsequent revision) via U.S. mail, hand-delivery, or using the online notification system at least 10 working days prior to beginning any construction or demolition. Pay all associated fees. Provide a copy of the completed 4500-113 form to Chris Ehlert, 715.231.1600, KL Engineering, 392 Cedar Street, Suite 5, Menomonie, WI 54751 and DOT BTS-ESS attn: Hazardous Materials Specialist PO Box 7965, Madison, WI. 53707-7965. In addition, comply with all local or municipal asbestos requirements.

Use the following information to complete WisDNR form 4500-113:

- Site Name: Structure P-09-0711, Spring Street over Duncan Creek
- Site Address: Section 6, Town 28 N, Range 8W, City of Chippewa Falls, Chippewa County
- Ownership Information: City of Chippewa, 30 W. Central Street, Chippewa Falls, WI 54729
- Contact: Chris Ehlert, KL Engineering
- Phone: (715) 231-1600
- Age: 99 years old. This structure was constructed in 1916.
- Area: 3241 SF of deck

Insert the following paragraph in Section 6.g.:

• If asbestos not previously identified is found or previously non-friable asbestos becomes crumbled, pulverized, or reduced to a powder, stop work immediately, notify the engineer, and the engineer will notify the department's Bureau of Technical Services at (608) 266-1476 for an emergency response in accordance to standard spec 107.24. Keep material wet until it is abated or until it is determined to be non-asbestos containing material.

107-125 (20120615)

8. Removing Concrete Masonry Deck Overlay, Item 509.9005.S.

A Description

Remove the concrete masonry deck overlay by milling the entire bridge deck, according to standard spec 204, the plans, and as hereinafter provided.

B (Vacant)

8996-00-98 4 of 12

C Construction

C.1 Milling

Use a self-propelled milling machine that is specially designed and constructed for milling bridge decks. It shall mill without tearing or gouging the concrete masonry underlying the deck overlay. The machine shall consist of a cutting drum with carbide or diamond tip teeth. Space the teeth on the drum to mill a surface finish that is acceptable to the engineer.

Shroud the machine to prevent discharge of any loosened material into adjacent work areas or live traffic lanes. Equip the machine with electronic devices that provide accurate depth, grade and slope control, and an acceptable dust control system.

Perform milling in a manner that precludes damage to the bridge floor and results in a uniform textured finish that:

- 1. Is free of sharp protrusions;
- 2. Has uniform transverse grooves that measure up to ¼-inch vertically and transversely; and
- 3. If applicable, is acceptable to the manufacturer of the sheet waterproof membrane.

Windrowing and storing of the removed milled concrete masonry on the bridge is only permitted in connection with the continuous removal and pick-up operation. During nonworking hours, clear the bridge of all materials and equipment.

C.2 Cleaning

Blast-clean the entire surface of the deck, the vertical faces of curbs, sidewalks and parapets to the depth of the adjoining concrete overlay. Blast-clean all exposed existing reinforcing steel.

Clean the surface on which the new concrete will be placed to remove all loose particles and dust by either brooming and water pressure using a high-pressure nozzle, or by water and air pressure. Use water for cleaning that conforms to specifications for water under standard spec 501.2.4.

The removed concrete masonry shall become the property of the contractor; properly dispose of it according to standard spec 204.

D Measurement

The department will measure Removing Concrete Masonry Deck Overlay in area by the square yard, acceptably completed.

E Payment

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

ITEM NUMBER DESCRIPTION UNIT 509.9005.S Removing Concrete Masonry Deck Overlay SY

8996-00-98 5 of 12

Payment is full compensation for removing the concrete masonry; cleaning the concrete surfaces; and for properly disposing of all materials. 509-005 (20100709)

9. Concrete Staining P-09-0711, Item 517.1010.S.01.

A Description

Furnish and apply a two coat concrete stain to the exposed concrete surfaces of the structure, as detailed in the plans and as hereinafter provided.

B Materials

B.1 Mortar

Use mortar for sack rubbing the concrete surfaces as given in standard spec 502.3.7.5 or use one of the following products:

Preblended, Packaged Type II Cement: Tri-Mix by TK Products

Thoroseal Pearl Gray by Thoro Products

The mortar shall contain one of the following acrylic bonding admixtures mixed and applied in accordance to manufacturer's recommendations:

Acrylic Bonding Admixture: TK-225 by TK Products

Achro 60 by Thoro Products Achro Set by Master Builders

B.2 Concrete Stain

Use concrete stain manufactured for use on exterior concrete surfaces, consisting of a base coat and a pigmented sealer finish coat. Use the following products, or equal as approved by the department, as part of the two coat finish system:

Tri-Sheen Concrete Surfacer, Smooth by TK Products

Tri-Sheen Acrylic by TK Products

TK-1450 Natural Look Urethane Anti-Graffiti Primers by TK Products

Safe-Cure and Seal EPX by Chem Masters

H&C Concrete Stain Solid Color Water Based by Sherwin-Williams

C Construction

C.1 General

Furnish, prepare, apply, cure, and store all materials in accordance to the product manufacturer's specifications for the type and condition of application required.

Match or exceed the stain manufacturer's minimum recommended curing time of the concrete or 28 days, whichever is greater, prior to staining.

C.2 Preparation of Concrete Surfaces

Provide a sack rubbed finish in accordance to standard spec 502.3.7.5, using mortar as indicated above on concrete surfaces with open voids or honeycombing.

8996-00-98 6 of 12

Following the sack rubbing, clean all concrete surfaces that are to be coated to ensure that the surface is free of all laitance, dirt, dust, grease, efflorescence, and any foreign material and that the surface will accept the coating material according to product requirements. As a minimum, clean the surface using a 3000-psi water blast. Hold the nozzle of the water blaster approximately 6 inches from the concrete surface and move it continuously in a sweeping motion. Give special attention to smooth concrete surfaces to produce an acceptable surface texture. Correct any surface problems resulting from the surface preparation methods. Grit blasting of the concrete surface is not allowed.

C.3 Staining Concrete Surfaces

Apply the concrete stain in accordance to the manufacturer's recommendations.

Apply the concrete stain when the temperature of the concrete surface is 45° F or higher, or as given by the manufacturer.

The color of the stain shall be as given on the plan. Tint the base coat to match the finish coat; the two coats shall be compatible with each other.

Do not begin staining the structure until earthwork operations are completed to a point where this work can begin without receiving damage. Where this work is adjacent to exposed soil or pavement areas, provide temporary covering protection from overspray or splatter.

C.4 Test Areas

Prior to applying stain to the structure, apply the stain to sample panels measuring a minimum of 48-inches x 48-inches and constructed to demonstrate workmanship in the use of the form liner specified on the structure if applicable. Match or exceed the stain manufacturer's minimum recommended curing time of the concrete or 28 days, whichever is greater, prior to staining. Prepare the concrete surfaces of the sample panels and apply stain using the same materials and in the same manner as proposed for the structure, including staining of the joints between the stones produced by the form liner if applicable. Do not apply stain to the structure until the department approves the test panels.

C.5 Surfaces to be Coated.

Apply concrete stain to the surfaces in accordance to the plan.

D Measurement

The department will measure Concrete Staining (Structure) in area by the square foot of surface, acceptably prepared and stained.

E Payment

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

ITEM NUMBER DESCRIPTION UNIT 517.1010.S.01 Concrete Staining P-09-0711 SF

8996-00-98 7 of 12

Payment is full compensation for furnishing and applying the two coat system; for preparing the concrete surface; and for preparing the sample panels. 517-110 (20140630)

10. Painting Existing Steel Gas Line, Item SPV.0105.01.

A Description

This special provision describes cleaning and painting the existing steel gas line attached to the existing structure as shown on the plans, as directed by the engineer, and in accordance to standard spec 517.

B Materials

Furnish a complete epoxy coating system from the department's approved product list. Use the same coating system for all repairs due to handling, shipping and erecting, and for all other uncoated areas. The color of epoxy shall be white and the urethane coating material shall match the color number shown on the plans in accordance to Federal Standard Number 595. The existing steel gas line on the bridges will be painted white where it is adjacent to the concrete arches and blue-grey everywhere else. Federal standard color number 37886 (white) and 36152 (blue-grey). Supply the engineer with the product data sheets before any coating is applied. The product data sheets shall indicate the mixing and thinning directions, the minimum drying time for shop or field applied coats, and the recommended procedures for coating galvanized bolts, nuts, and washers.

C Construction

C.1 Surface Preparation

Clean areas of loose paint and rust by wire brushing, grinding, or other mechanical means. Sound paint does not need to be removed (SSPC-SP3).

After clean up and storage of waste material, blast cleaning is allowed for only those areas where paint has been removed. Shield adjacent painted areas during blast cleaning operations. The blasting sand does not have to be collected.

Furnish adequate containment methods as required to contain and collect waste material resulting from the preparation of painted steel surfaces for painting. All clean up activities should minimize dust. Store waste materials in hazardous waste containers provided by the department.

C.2 Coating Application

Apply paint in a neat, workmanlike manner, and in accordance to the manufacturer's instructions and recommendations. Paint application shall be brushed on.

D Measurement

The department will measure Painting Existing Steel Gas Line as a single lump sum unit for each Painting Existing Steel Gas Line, acceptably completed.

8996-00-98 8 of 12

E Payment

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

ITEM NUMBERDESCRIPTIONUNITSPV.0105.01Painting Existing Steel Gas LineLS

Payment is full compensation for preparing and cleaning the existing steel gas line; furnishing and applying the paint; cleaning up, and containing and collecting all waste materials.

11. Fiber Wrap Reinforcing, Item SPV.0165.01.

A Description

This special provision describes providing a fiber wrap system around concrete structural elements using high-strength, hybrid fiber/epoxy composites field-applied to the concrete in accordance to the details shown on the plans, as directed by the engineer, and as hereinafter provided. The concrete structural elements include the arches, hangers, and floor beams.

B Materials

Furnish a fabric for the composite casing that is a continuous filament woven fabric meeting the following requirements:

- Primary fibers for the fabric shall be electrical (E) glass fibers.
- The minimum ultimate tensile strength shall be 40,000 psi.

Minimum thickness of the fiber wrap shall be 1/8-inch.

Use an epoxy that is supplied by the manufacturer. Polyester resin shall not be allowed as a substitute for epoxy resin.

Suppliers must have a minimum of ten installations and shall furnish certified test reports including 1000 hour tests for 140° Fahrenheit, water, salt water, alkaline soil, ozone, and efflorescence.

C Construction

C.1 Certified Applicators

Installers must have a minimum of three years of experience performing similar fiber wrap system installation and be trained and certified by the manufacturer of the supplied fiber wrap system being used. Submit a list of completed surface bonded fiber wrap system projects completed with the manufacturer's fiber wrap system in the past three years. The list must include a minimum of 10 projects with the proposed fiber wrap system, the dates when work was performed, general description of work, quantity of work and owner references. Provide written verification from the fiber wrap system manufacturer that the applicator has received the required training and is a certified installer by the fiber wrap system manufacturer.

8996-00-98 9 of 12

C.2 Surface Preparation

Smooth the concrete surfaces so that they are free from fins, sharp edges, and protrusions that may cause voids behind the casing or that, in the opinion of the engineer, may damage the fiber. For discontinuous applications, prepare the surface for bonding using a light abrasive sandblast, grinding or other methods approved by the engineer. Immediately prior to bonding all contact surfaces shall receive a final cleaning by hand or compressed air to remove any residual dust, power residue or laitance.

Ensure that all contact surfaces of the concrete are completely dry at the time of applying the composite. Coat with water-based epoxy paint, or other approved sealer, newly repaired or patched surfaces that have not cured a minimum of seven days.

C.3 Installation

At the time of mixing, the ambient temperature and the temperature of the epoxy resin components shall be between 55 and 95 degrees F. Apply the composite when the relative humidity is less than 85 percent and the surface temperature is more than 5 degrees F above the dew point. Begin application within one hour after the batch has been mixed.

Mix the components of the epoxy resin with a mechanical mixer and apply the epoxy resin uniformly to the fiber at a rate that shall ensure complete saturation of the fabric.

Apply the fabric in one continuous piece surrounding the concrete element. The fiber wrap shall be a minimum of one layer with no edge laps and no end laps. The fiber wrap shall be butted instead of lapped. Detail all fabric edges, including termination points and edges, with thickened epoxy. Install the fiber wrap with care to not have imperfections. Multiple layers shall have end butt joints offset by a minimum of 90 degrees. Apply saturated fabric to concrete using methods assuring a uniform, even final appearance.

In order to achieve complete bond between layers, place successive layers of composite materials before polymerization of the previous layer of epoxy is complete. If polymerization does occur between layers, roughen the surface using a light abrasive that will not damage the fiber. Release or roll-out entrapped air before the epoxy sets.

Cover the final layer of fabric with a 15-mil thick coat of epoxy that produces a uniform finished surface. Install the final coat of epoxy with care to not have imperfections.

After the final epoxy coat is completely polymerized, clean and roughen the exterior surfaces of the composite wrap using a light abrasive. The abrasive shall be of the appropriate hardness to roughen the surface without damaging the fibers. Before painting, dust and dry all cleaned and roughened surfaces.

An additional coating system consisting of paint is required to protect the fibers from the elements, specifically UV radiation, and to give the final aesthetic effect. Paint the areas with a minimum of two finish coats of acrylic paint. Install the final paint-coating system with care to not have imperfections. The color of the acrylic paint shall be federal standard color

8996-00-98 10 of 12

37886 (white). The total dry film thickness of all applications of the finish coats shall be not less than 4 mils or more than 8 mils.

C.4 Required Remediation

Inject or back fill any small voids or bubbles (3-inches diameter or less) with epoxy. Voids or delaminated areas greater than 3-inches in diameter or an equivalent rectangular area shall be reported to the engineer. Areas of any imperfections shall be reported to the engineer. Proposed remediation procedure(s) for addressing these areas are subject to the acceptance of the engineer.

Any structural element where the installed fiber wrap system has determined unacceptable by the engineer must be remediated. Provide remediation acceptable to the engineer.

D Measurement

The department will measure Fiber Wrap Reinforcing by the square foot, acceptably completed.

E Payment

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

ITEM NUMBERDESCRIPTIONUNITSPV.0165.01Fiber Wrap ReinforcingSF

Payment is full compensation for cleaning and preparing the concrete surfaces; furnishing, transporting, handling, and installing the fabric, finish coat of epoxy, and the final paint-coating system, and any required remediation.

12. Concrete Surface Repair Special, Item SPV.0165.02.

A Description

This special provision describes Concrete Surface Repair Special as shown on the plans, as directed by the engineer, in accordance to the applicable provisions of standard spec 509 and as hereinafter provided.

B (Vacant)

C Construction

For areas of exposed structural steel in the arches, hangers, and floor beams that are to be imbedded in new concrete and in accordance to the department's Pre-Qualified Paint Systems for Structure Overcoating Cleaning and Priming, thoroughly clean the surface area of exposed steel members that are to be imbedded in the new concrete and solvent wash and paint one coat of an approved zinc rich primer in accordance to paint manufacture's recommendations to these areas. These areas to be cleaned to SSPC-SP3 as a mininum.

8996-00-98 11 of 12

In accordance to the approved project specific hazardous material containment plan, furnish and erect tarpaulins or other materials to collect all of the spent paint containing material resulting from blasting or hand and power tool cleaning and coating. Minimize dust during all clean-up activities. Collect and store waste material at the end of each work day or more often if needed. Store waste materials in the hazardous waste containers provided. Lock and secure all waste containers at the end of each work day. Cover the container(s) at all times except when adding or removing waste material. Store the containers in an accessible and secured area, not located in a storm water runoff course, flood plain or exposed to standing water. Transportation and disposal of such waste material will be the responsibility of the department.

Damage to existing painted surfaces as a result of construction operations, shall be restored to the approval of the engineer at the contractor's expense.

All areas of exposed structural steel in the arches, hangers, and floor beams of the bridge shall be photographed after they are cleaned and painted but prior to placing the concrete. The photos shall be labeled to indicate the location on the bridge. Two copies of the labeled photographs are to be provided to the City of Chippewa Falls after the concrete surface repairs are completed on the bridge.

D Measurement

The department will measure Concrete Surface Repair Special by the square foot, acceptably completed.

E Payment

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

ITEM NUMBER DESCRIPTION UNIT SPV.0165.02 Concrete Surface Repair Special SF

Payment is full compensation for preparing and cleaning the designated surfaces; for furnishing and applying the coating; for photographing and labeling exposed steel areas; for removing and disposing of deteriorated concrete; and for cleaning reinforcing steel; for forming, furnishing, hauling, placing, curing, and protecting all materials.

8996-00-98 12 of 12

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 May 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 the quality of HMA pavement placed in cold weather. 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 the 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 VMA | 11.0 | 12.0 | 13.0 | 14.0 ^[1] | 15.0 ^[2] | 16.0 | 17.0 |

^{[1] 14.5} for E-0.3 and E-3 mixes.

460.3.4 Cold Weather Paving

Add a new subsection as follows effective with the May 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 that introduces water into the mix.
 - 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.

^{[2] 15.5} 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 | DESCRIPTION | <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 May 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. The department will not pay for HMA Cold Weather Paving for HMA placed on days when the department is assessing liquidated damages.
- (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 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.

506.3.2 Shop Drawings

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

- (1) Ensure that shop drawings conform to the contract plans and provide additional details, dimensions, computations, and other information necessary for completely fabricating and erecting the work. Include project and structure numbers on each shop drawing sheet.
- (2) Check shop drawings and submit electronically to the department for review before beginning fabrication. For primary fabrication items, also certify that shop drawings conform to quality control standards by submitting department form DT2333. Department review does not relieve the contractor from responsibility for errors or omissions on shop drawings.
- (3) Shop drawings are part of the contract. The department must approve differences between shop drawings and contract plans. The contractor bears the costs of department-approved substitutions. Do not deviate from or revise drawings without notifying the department and resubmitting revised drawings.
- (4) Ensure that the fabricator delivers 3 sets of shop drawings for railroad structures to the railroad company upon contract completion.

Bid Items Added

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

ITEM NUMBERDESCRIPTION460.4000HMA Cold Weather Paving

<u>UNIT</u> TON

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.

506.5 Payment

Correct errata by changing the reference to 506.3.22.

(9) The department will limit costs for inspections conducted under 506.3.22 to \$0.05 per pound of material and deduct costs in excess of that amount from payment due the contractor. The department will determine costs for in-house inspections based on hourly rates for department staff plus overhead and use invoiced costs for contracted-out inspections. The department will administer deductions for the contractor's share of the total inspection cost under the Excess Costs For Fabrication Shop Inspection administrative item.

ADDITIONAL SPECIAL PROVISION 7

- A. Reporting 1st 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 CHIPPEWA 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, 2015

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 BASIC RATE OF PAY | HOURLY FRINGE BENEFITS | TOTAL |
|--|---|---|--------------------------|
| | \$ | \$ | \$ |
| Bricklayer, Blocklayer or Stonemason | 30.42 | 18.04 | 48.46 |
| Carpenter | 32.72 | 16.00 | 48.72 |
| Future Increase(s): Add \$1.42/hr on 6/1/2015; Add \$1.42/hr on 6/1/20 Premium Pay: DOT PREMIUM: Pay two times the hourly basic rate of Independence Day, Labor Day, Thanksgiving Day & Christmas Day. | | ar's Day, Memor | ial Day, |
| Cement Finisher Future Increase(s): Add \$1.87 on 6/1/15; Add \$1.75 on 6/1/16. | 33.95 | 18.01 | 51.96 |
| Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic rate Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Department of Transportation or responsible governing agency requirantificial illumination with traffic control and the work is completed after Electrician Premium Pay: DOT PREMIUM: Pay two times the hourly basic rate of | Day. 2) Add \$1.40/l res that work be pe er sunset and befor 30.59 | hr when the Wisderformed at night re sunrise. 18.37 | consin under 48.96 |
| Independence Day, Labor Day, Thanksgiving Day & Christmas Day. | 00.70 | 10.00 | 40.00 |
| Fence Erector | 23.73 | 19.09 | 42.82 |
| Ironworker Future Increase(s): Add \$1.50/hr on 5/1/2015. | 34.65 | 22.85 | 57.50 |
| Premium Pay: DOT PREMIUM: Pay two times the hourly basic rate of Independence Day, Labor Day, Thanksgiving Day and Christmas Da | | ar's Day, Memor | ial Day, |
| Line Constructor (Electrical) | 39.50 | 16.81 | 56.31 |
| Painter | 26.65 | 16.09 | 42.74 |
| Pavement Marking Operator | 28.97 | 17.70 | 46.67 |
| Piledriver | 33.24 | 16.00 | 49.24 |
| Future Increase(s): Add \$1.44/hr on 6/1/2015; Add \$1.44/hr on 6/1/20 Premium Pay: DOT PREMIUM: Pay two times the hourly basic rate of Independence Day, Labor Day, Thanksgiving Day & Christmas Day. | | ar's Day, Memor | ial Day, |

CHIPPEWA COUNTY Page 2

| TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY | HOURLY FRINGE BENEFITS | <u>TOTAL</u> |
|--|--|--|------------------------------|
| | \$ | \$ | \$ |
| Roofer or Waterproofer | 23.70 | 10.87 | 34.57 |
| Teledata Technician or Installer | 22.00 | 0.86 | 22.86 |
| Tuckpointer, Caulker or Cleaner | 34.49 | 13.96 | 48.45 |
| Underwater Diver (Except on Great Lakes) | 35.40 | 15.90 | 51.30 |
| Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONL | | 15.57 | 51.12 |
| Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY | | 14.98 | 46.58 |
| Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY | 27.65 | 13.44 | 41.09 |
| Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY | 25.68 | 12.83 | 38.51 |
| Groundman - ELECTRICAL LINE CONSTRUCTION ONLY | 21.75 | 11.63 | 33.38 |
| TRUCK DRIVERS | | | |
| Single Axle or Two Axle Future Increase(s): Add \$1.15/hr on 6/1/2015. | 25.18 | 18.31 | 43.49 |
| Premium Pay: DOT PREMIUM: Pay two times the hourly basic rate of Independence Day, Labor Day, Thanksgiving Day & Christmas Day. | n Sunday, New Yea | ars Day, Memor | іаі Day, |
| Three or More Axle | 25.28 | 18.31 | 43.59 |
| Future Increase(s): Add \$1.15/hr on 6/1/2015. 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 | ial Day, |
| Articulated, Euclid, Dumptor, Off Road Material Hauler | 30.27 | 21.15 | 51.42 |
| Future Increase(s): Add \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/20 Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic ra Day, Independence Day, Labor Day, Thanksgiving Day & Christmas E See DOT'S website for details about the applicability of this night world business/civilrights/laborwages/pwc.htm. | te on Sunday, Nev Day. 2) Add \$1.50/h | v Year's Day, Me nr night work pre | mium. |
| Pavement Marking Vehicle | 23.16 | 17.90 | 41.06 |
| Shadow or Pilot Vehicle | 24.37 | 17.77 | 42.14 |
| Truck Mechanic | 24.52 | 17.77 | 42.29 |
| LABORERS | | | |
| General Laborer Future Increase(s): Add \$1.05/hr eff. 06/01/2015; Add \$1.00/hr eff. 06. Premium Pay: Add \$.10/hr for topman, air tool operator, vibrator or tar operated), chain saw operator and demolition burning torch laborer; A and luteman), formsetter (curb, sidewalk and pavement) and strike of powderman; Add \$.25/hr for bottomman; Add \$.35/hr for line and grace DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, I Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2 involving temporary traffic control setup, for lane and shoulder closure conditions is necessary as required by the project provisions (includin such time period). | mper operator (me add \$.15/hr for bitu f man; Add \$.20/hr le specialist; Add \$ New Year's Day, M b) Add \$1.25/hr for es, when work und g prep time prior to | chanical hand minous worker (for blaster and 6.45/hr for pipela lemorial Day, work on projects er artificial illumi | raker yer. s nation |
| Asbestos Abatement Worker | 45.50 | 0.00 | 15.59 |
| Landscaper Future Increase(s): Add \$1.05/hr eff. 06/01/2015; Add \$1.00/hr eff. 06/01/2015; Add \$ | 30.13 /01/2016; Add \$1.0 te on Sunday, Nev Day. 2) Add \$1.25/h | v Year's Day, Me or for work on pro | morial ojects |

CHIPPEWA COUNTY Page 3

| TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY | HOURLY FRINGE BENEFITS | TOTAL |
|--|---|--|------------------------------|
| | \$ | \$ | \$ |
| conditions is necessary as required by the project provisions (includir such time period). | ng prep time prior t | to and/or cleanur | o after |
| Flagperson or Traffic Control Person Future Increase(s): Add \$1.05/hr eff. 06/01/2015; Add \$1.00/hr eff. 06 Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic ra Day, Independence Day, Labor Day, Thanksgiving Day & Christmas I Department of Transportation or responsible governing agency requir artificial illumination with traffic control and the work is completed after | ate on Sunday, Nev Day. 2) Add \$1.25/ res that work be per er sunset and befo | w Year's Day, Me hr when the Wise erformed at night re sunrise. | emorial consin t under |
| Fiber Optic Laborer (Outside, Other Than Concrete Encased) | 17.00 | 0.00 | 17.00 |
| Railroad Track Laborer | 15.00 | 4.95 | 19.95 |
| HEAVY EQUIPMENT OPERATORS | | | |
| Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads &/or Lengths Measuring 176 Ft or Over; Crane, Tower Crane, Pedestal Tower 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). | r or 0 | 20.19 | 73.09 |
| Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. of 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 Pilor (NOT Performing Work on the Great Lakes); Pile Driver. Future Increase(s): Add \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/2015; Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic radius Day, Independence Day, Labor Day, Thanksgiving Day & Christmas I See DOT'S website for details about the applicability of this night wor business/ civilrights/ laborwages/ pwc. htm. | r or er; t 016; Add \$1.25/hr o ate on Sunday, Nev Day. 2) Add \$1.50/ | w Year's Day, Me hr night work pre | emium. |
| Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Asphalt Heater, Planer & Scarifier; Asphalt Milling Machine; Asphalt Scre 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 (Conveyor Material or Stack Hoist; Mechanic or Welder; Milling 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 F | eed; ss ter g Tub cout | 21.15 | 57.87 |

CHIPPEWA COUNTY Page 4

| TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY | HOURLY FRINGE BENEFITS \$ | TOTAL \$ |
|---|--|--|-------------------|
| 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); Wind & A- Frames. Future Increase(s): Add \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/20 Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic randay, Independence Day, Labor Day, Thanksgiving Day & Christmas E See DOT'S website for details about the applicability of this night work business/ civilrights/ laborwages/ pwc. htm. | r e); ches 16; Add \$1.25/hr o te on Sunday, New Day. 2) Add \$1.50/r | n 6/1/2017. v Year's Day, Me ır night work pre | emorial emium. |
| 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); J Digger; 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. | al ling leep the | 21.15 | 57.61 |
| Future Increase(s): Add \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/20 Premium Pay: DOT PREMIUMS: 1) Pay two times the hourly basic ra Day, Independence Day, Labor Day, Thanksgiving Day & Christmas E See DOT'S website for details about the applicability of this night world business/ civilrights/ laborwages/ pwc. htm. | ite on Sunday, New Day. 2) Add \$1.50/h | v Year's Day, Me or night work pre | emium. |
| 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 Machine 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 \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/20 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); /ell 16; Add \$1.25/hr o tte on Sunday, New Day. 2) Add \$1.50/r | v Year's Day, Me nr night work pre | emium. |
| Fiber Optic Cable Equipment | 28 80 | 17.05 | 16.81 |

Fiber Optic Cable Equipment. 28.89 17.95 46.84

Wisconsin Department of Transportation PAGE: 1 DATE: 03/04/15

SCHEDULE OF ITEMS

REVISED:

| LINE | ! | APPROX. | UNIT PRICE | BID AMOUNT | |
|-------|--|------------------------|----------------|----------------|--|
| NO | DESCRIPTION | QUANTITY AND UNITS | ! . | DOLLARS CTS | |
| SECTI | ON 0001 Contract Items | | | | |
| | 204.0110 Removing Asphaltic Surface | 125.000 SY | | | |
| | 204.0150 Removing Curb & Gutter | 78.000 LF | | | |
| | 204.0155 Removing Concrete Sidewalk | 55.000 SY | . | | |
| | 211.0100 Prepare Foundation for Asphaltic Paving (project) 01. 8996-00-98 | LUMP | LUMP | | |
| 0050 | 213.0100 Finishing Roadway (project) 01. 8996-00-98 | 1.000 EACH | | | |
| 0060 | 455.0605 Tack Coat | 8.000 GAL | | | |
| | 465.0105 Asphaltic Surface | 25.000 TON | | | |
| | 502.0100 Concrete Masonry Bridges | 5.000 CY | | | |
| | 502.3200 Protective Surface Treatment | 275.000 SY | | | |
| 0100 | 502.5002 Masonry Anchors Type L No. 4 Bars | 224.000 EACH | | | |

Wisconsin Department of Transportation PAGE: 2 DATE: 03/04/15

SCHEDULE OF ITEMS

REVISED:

| LINE | NO DESCRIPTION QU. | ! | APPROX. | UNIT PF | RICE | BID AM | OUNT |
|------|---|---------------------|-----------------------|---------|---------|----------------|------|
| NO | | JANTITY ID UNITS | DOLLARS | CTS | DOLLARS | CT | |
| | 505.0605 Bar Steel Reinforcement HS Coated Bridges | LB | 450.000 450.000 | | | | |
| | 509.0301 Preparation Decks Type 1 | SY | 3.000 | | | | |
| 0130 | 509.0302 Preparation Decks Type 2 | SY | 3.000 | | | | |
| 0140 | 509.2000 Full-Depth Deck Repair | SY | 1.000 | | | | • |
| 0150 | 509.2500 Concrete Masonry Overlay Decks | CY | 15.000 15.000 | | | | |
| 0160 | 509.9005.S Removing Concrete Masonry Deck Overlay (structure) 01. P-09-0711 | SY | 210.000 | | | | |
| 0170 | 517.1010.S Concrete Staining (structure) 01. P-09-0711 | SF | 4,800.000 | | | | |
| 0180 | 601.0411 Concrete Curb & Gutter 30-Inch Type D | LF | 115.000 | | | | • |
| 0190 | 602.0405 Concrete Sidewalk 4-Inch | SF | 590.000 590.000 | | | | |
| 0200 | 602.0505 Curb Ramp Detectable Warning Field Yellow | SF | 32.000 | | | | |
| 0210 | 611.8110 Adjusting Manhole Covers | EACH | 1.000 | | | | |

Wisconsin Department of Transportation PAGE: 3 DATE: 03/04/15

SCHEDULE OF ITEMS

REVISED:

| LINE | TTEM DESCRIPTION | APPROX. | UNIT PRICE | BID AMOUNT |
|------|--|----------------------|-------------------|---------------------|
| NO | DESCRIPTION | QUANTITY AND UNITS | l . | TTS DOLLARS CTS |
| 0220 | 619.1000 Mobilization | 1.000 EACH | . | |
| 0230 | 625.0105 Topsoil | 1.000 CY | . | |
| 0240 | 628.1504 Silt Fence | 20.000 LF | | |
| | 628.1520 Silt Fence Maintenance | 20.000 LF | . | |
| | 628.1905 Mobilizations Erosion Control | 1.000 EACH | . | |
| 0270 | 628.1910 Mobilizations Emergency Erosion Control | 1.000 EACH | | |
| 0280 | 631.1000 Sod Lawn | 5.000 SY | | |
| | 634.0614 Posts Wood 4x6-Inch X 14-FT | 2.000 EACH | | |
| | 634.0812 Posts Tubular Steel 2x2-Inch X 12-FT | 1.000 EACH | | |
| | 634.0818 Posts Tubular Steel 2x2-Inch X 18-FT | 2.000 EACH | | |
| | 637.2220 Signs Type II Reflective SH | 73.170 SF | . | |

Wisconsin Department of Transportation PAGE: 4 DATE: 03/04/15

SCHEDULE OF ITEMS

REVISED:

| LINE | ITEM | APPROX. | UNIT PRICE | BID AMOUNT |
|----------|--|----------------------|---------------------|-------------|
| NO | DESCRIPTION | QUANTITY AND UNITS | DOLLARS CTS | DOLLARS CTS |
| | 638.2602 Removing Signs Type II | 5.000 EACH | | |
| | 642.5001 Field Office Type B | 1.000 EACH | | |
| 0350 | 643.0100 Traffic Control (project) 01. 8996-00-98 | 1.000 EACH | | |
| | 646.0600 Removing Pavement Markings | 247.000 LF | | |
| 0370 | 647.0566 Pavement Marking Stop Line Epoxy 18-Inch | 15.000 LF | | |
| 0380 | 647.0766 Pavement Marking Crosswalk Epoxy 6-Inch | 45.000 LF | | |
| 0390 | 650.5000 Construction Staking Base | 52.000 LF | | |
| 0400 | 650.5500 Construction Staking Curb Gutter and Curb & Gutter | 115.000 LF | | |
| | 650.9910 Construction Staking Supplemental Control (project) 01. 8996-00-98 | LUMP | LUMP | |
| 0420 | 650.9920 Construction Staking Slope Stakes | 9.000 LF | | |
| 0430 | 690.0150 Sawing Asphalt | 77.000 | | |

Wisconsin Department of Transportation PAGE: 5 DATE: 03/04/15

SCHEDULE OF ITEMS

REVISED:

| CONTRA | ACTOR : | | | |
|------------|---|------------------------|----------------|------------------|
| LINE NO | ITEM DESCRIPTION | APPROX. | UNIT PRICE | BID AMOUNT |
| | | AND UNITS | DOLLARS CTS | DOLLARS CTS |
| 0440 | 690.0250 Sawing Concrete | 45.000 LF | | . |
| 0450 | 715.0502 Incentive Strength Concrete Structures | 500.000 DOL | 1.00000 | 500.00 |
| | SPV.0105 Special 01. Painting Existing Steel Gas Line | LUMP | LUMP | |
| | SPV.0165 Special 01. Fiber Wrap Reinforcing | 4,500.000 SF | | |
| 0480 | SPV.0165 Special 02. Concrete Surface Repair Special | 1,100.000 SF | | |
| | SECTION 0001 TOTAL | | | · |
| | TOTAL BID | | | |

PLEASE ATTACH SCHEDULE OF ITEMS HERE