| BID OF |
|--------------------------------------------------------|
| |
| 2012 |
| PROPOSAL, CONTRACT, BOND AND SPECIFICATIONS |
| FOR |
| MADISON STREET RECONSTRUCTION ASSESSMENT DISTRICT-2012 |
| CONTRACT NO. 6790 |
| IN |
| MADISON, DANE COUNTY, WISCONSIN |
| AWARDED BY THE COMMON COUNCIL MADISON, WISCONSIN ON |
| |
| PLEASE RETURN PLANS AND SPECIFICATIONS TO: |
| CITY ENGINEERING DIVISION |

1600 EMIL STREET
MADISON, WISCONSIN 53713

www.cityofmadison.com/business/pw

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This Proposal, and Agreement have been prepared by:

CITY ENGINEERING DIVISION
CITY OF MADISON
MADISON, DANE COUNTY, WISCONSIN

Robert F. Phillips, P.E., City Engineer

SECTION A: ADVERTISEMENT FOR BIDS

REQUEST FOR BID FOR PUBLIC WORKS CONSTRUCTION CITY OF MADISON, WISCONSIN

A BEST VALUE CONTRACTING MUNICIPALITY

| CONTRACT NO. | PROJECT NAME: |
|--------------|--------------------------------------------------------|
| 6790 | MADISON STREET RECONSTRUCTION ASSESSMENT DISTRICT-2012 |
| SBE GOAL | 4% |

Plans and Specifications are available at 1600 Emil Street, Madison, WI 53713; 608-267-1197 or on our website at www.cityofmadison.com/business/pw/contracts/openforBid.cfm.

PREQUALIFICATIONS

Bidders who have not been prequalified by the City Engineer and Affirmative Action Director for the period of **February 1, 2012 to January 31, 2013** must submit their application on or before 1:00 p.m., June 8, 2012, Room 115, City-County Building, Madison, WI 53703. Postmark is not applicable. Contractors be prequalified by the City Engineer including an affirmative action plan approved by the Affirmative Action Director prior to the bid opening or the bid will be rejected. Forms are available at the same location or on our website at www.cityofmadison.com/business/pw/forms.cfm.

PRE-BID MEETING

Representatives of the Affirmative Action Department will be present to discuss the Small Business Enterprise requirements on June 1, 2012 at 1:00 PM at 1600 Emil Street, Madison Wisconsin.

OTHER REQUIREMENTS

Sealed bids must be accompanied with a Bid Bond equal to at least 5% of the bid or a Certificate of Annual/Biennial Bid Bond or certified check, payable to the City Treasurer.

Prevailing Wage Rates may be required and are attached in Section I of the contract. See Special Provisions to determine applicability.

Deadline for the Submittal of Bid is June 8, 2012 by 1:00 PM, at 1600 Emil Street, Madison, WI 53713.

Bid Opening will be on June 15, 2012 at 1:30 PM at 1600 Emil Street, Madison, WI 53713.

REQUEST FOR BIDS FOR PUBLIC WORKS CONSTRUCTION FOR THE CITY OF MADISON, WISCONSIN

A BEST VALUE CONTRACTING MUNICIPALITY

Plans and Specifications for Public Works Projects that are open for bid are available on the City of Madison website at http://www.cityofmadison.com/business/PW/contracts/openforBid.cfm or by calling City Engineering at 608-266-4751.

Sealed bids must be accompanied with a Bid Bond equal to at least 5% of the bid or a Certificate of Annual/Biennial Bid Bond or certified check, payable to the City Treasurer.

Prevailing Wage Rates may be required and are attached in Section I of the contract. See Special Provisions to determine applicability.

Bidders must be prequalified with the City Engineer and the Affirmative Action Director. Deadline date for submittal of application is noticed on our website. Forms are available on the web at http://www.cityofmadison.com/business/pw/forms.cfm or by contacting City Engineering at 608-266-4620

Publ. WSJ May 25 & June 1, 2012

SECTION B: INSTRUCTIONS TO BIDDERS

The City of Madison Standard Specifications for Public Works Construction - 2012 Edition, as supplemented and amended from time to time, forms a part of these contract documents as if attached hereto.

These standard specifications are available on the City of Madison Public Works website at www.cityofmadison.com/Business/PW/specs.cfm or by contacting City Engineering Division, Room 115, City-County Building, 210 Martin Luther King Jr. Blvd., Madison, WI 53703.

The Contractor shall review these Specifications prior to preparation of proposals for the work to be done under this contract, with specific attention to Article 102 "BIDDING REQUIREMENTS AND CONDITIONS" and Article 103 "AWARD AND EXECUTION OF THE CONTRACT." For the convenience of the bidder, below are highlights of three subsections of the specifications.

Section 102.1: Pre-Qualification of Bidders

In accordance with Wisconsin State Statutes 66.0901 (2) and (3), all bidders must submit to the Board of Public Works proof of responsibility on forms furnished by the City. The City requires that all bidders be qualified on a biennial basis.

Bidders must present satisfactory evidence that they have been regularly engaged in the type of work specified herein and they are fully prepared with necessary capital, materials, machinery and supervisory personnel to conduct the work to be contracted for to the satisfaction of the City. All bidders must be prequalified by the Board of Public Works for the type of construction on which they are bidding prior to the opening of the bid.

In accordance with Section 39.02(9)(a)l. of the Madison General Ordinances, all bidders shall submit in writing to the Affirmative Action Division Manager of the City of Madison, a Certificate of Compliance or an Affirmative Action Plan at the same time or prior to the submission of the proof of responsibility forms. The bidder shall be disqualified if the bidder fails to or refuses to, prior to opening of the bid, submit a Certificate of compliance, Affirmative Action Plan or Affirmative Action Data Update, as applicable, as defined by Section 39.02 of the Madison General Ordinances (entitled Affirmative Action) and as required by Section 102.11 of the Standard Specifications.

Section 102.4: Proposals

No bid will be accepted that does not contain an adequate or reasonable price for each and every item named in the Schedule of Unit Prices.

A lump sum bid for the work in accordance with the plans and specifications is required. The lump sum bid musts be the same as the total amounts bid for the various items and it shall be inserted in the space provided.

All papers bound with or attached to the proposal form are considered a part thereof and must not be detached or altered when the proposal is submitted. The plans, specifications and other documents designated in the proposal form will be considered a part of the proposal whether attached or not.

A proposal submitted by an individual shall be signed by the bidder or by a duly authorized agent. A proposal submitted by a partnership shall be signed by a member/partner or by a duly authorized agent thereof. A proposal submitted by a corporation shall be signed by an authorized officer or duly authorized registered agent of such corporation, and the proposal shall show the name of the State under the laws of

which such corporation was chartered. The required signatures shall in all cases appear in the space provided therefore on the proposal.

Each proposal shall be placed, together with the proposal guaranty, in a sealed envelope, so marked as to indicate name of project, the contract number or option to which it applies, and the name and address of the Contractor. Proposals will be received at the place and until the hour on the date designated in the advertisement. When sent by mail, the sealed proposal marked as indicated above shall be enclosed in an additional envelope. Proposals sent by mail, submitted in person or otherwise delivered must be in the hands of the official conducting the letting by the hour on the date designated in the advertisement. Proposals received after the date designated will be returned to the bidder unopened.

The Bidder shall execute form ERD-7777 (R.9/03), a part of these proposal pages and submit same with the bidder's proposal, if applicable. REFER TO PROPOSAL SECTION.

Section 102.5: Bid Deposit (Proposal Guaranty)

No proposal shall be considered unless either (i) it is accompanied by a bid deposit of the character and amount described in the Advertisement for Bids or (ii) a biennial bid bond in an amount and form acceptable to the City of Madison has been previously submitted.

Bid deposits of unsuccessful bidders shall be returned following the award of the contract by the Common Council. Bid deposit of the successful bidders shall be returned within forty-eight (48) hours following execution of the contract and bond as required.

Bidders for this Contract(s) must be Pre-Qualified for at least one of the following type(s) of construction denoted by an ⊠

| <u>Buil</u> | ding | <u>Demolition</u> | | | |
|-------------|------------|--------------------------------------------------------------------------|-----|-------------|------------------------------------------------|
| 101 | | Asbestos Removal | 110 | | Building Demolition |
| 120 | | House Mover | | | |
| | | | | | |
| Stre | <u>et,</u> | Utility and Site Construction | | | |
| 201 | | Asphalt Paving | 265 | | Retaining Walls, Precast Modular Units |
| 205 | | Blasting | 270 | | Retaining Walls, Reinforced concrete |
| 210 | | Boring/Pipe Jacking | 275 | \boxtimes | Sanitary, Storm Sewer & Water Main Const. |
| 215 | | Concrete Paving | 280 | | Sewer Lateral Drain Cleaning/Internal TV Insp. |
| 220 | | Con. Sidewalk/Curb & Gutter/Misc. Concrete Work | 285 | | Sewer Lining |
| 221 | | Concrete Bases and Other Concrete Work | 290 | | Sewer Pipe Bursting |
| 225 | | Dredging | 295 | | Soil Borings |
| 230 | | Fencing | 300 | | Soil Nailing |
| 235 | | Fiber Optic Cable/Conduit Installation | 305 | | Storm & Sanitary Sewer Laterals & Water Svc. |
| 240 | | Grading and Earthwork | 310 | \boxtimes | Street Construction |
| 242 | | Infrared Seamless Patching | 315 | | Street Lighting |
| 245 | | Landscaping, Maintenance | 318 | | Tennis Court Resurfacing |
| 250 | | Landscaping, Site and Street | 330 | | Traffic Control During Construction |
| 251 | | Parking Ramp Maintenance | 320 | | Traffic Signals |
| 255 | | Pavement Sealcoating and Crack Sealing | 325 | | Traffic Signing & Marking |
| 260 | | Petroleum Above/Below Ground Storage Tank | 335 | | Trucking |
| 200 | Ш | Removal/Installation | 399 | | Other |
| | | | 299 | ш | Other |
| | | | | | |
| Bric | lae i | Construction | | | |
| | | | | | |
| 501 | Ш | Bridge Construction and/or Repair | | | |
| Buil | dina | <u>Construction</u> | | | |
| | | | 435 | | Masonry |
| 401 | Ц | Floor Covering (including carpet, ceramic tile installation, rubber, VCT | 437 | | • |
| 400 | _ | | | | Metals |
| 402 | | Building Automation Systems | 440 | | Painting and Wallcovering |
| 403 | Ц | Concrete | 445 | | Plumbing |
| 404 | | Doors and Windows | 450 | | Pump Repair |
| 405 | | Electrical - Power, Lighting & Communications | 455 | | Pump Systems |
| 410 | | Elevator - Lifts | 460 | | Roofing and Moisture Protection |
| 412 | | Fire Suppression | 461 | | Solar Photovoltaic/Hot Water Systems |
| 413 | | Furnishings - Furniture and Window Treatments | 465 | | Soil/Groundwater Remediation |
| 415 | | General Building Construction, Equal or Less than \$250,000 | 466 | | Warning Sirens |
| 420 | | General Building Construction, \$250,000 to \$1,500,000 | 470 | | Water Supply Elevated Tanks |
| 425 | | General Building Construction, Over \$1,500,000 | 475 | | Water Supply Wells |
| 428 | | Glass and/or Glazing | 480 | | Wood, Plastics & Composites-Structural & |
| 429 | | Hazardous Material Removal | | | Architectural |
| 430 | | Heating, Ventilating and Air Conditioning (HVAC) | 499 | | Other |
| 433 | | Insulation - Thermal | | | |

| <u>Sta</u> | <u>te of</u> | <u>Wisconsin Certifications</u> |
|------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | | Class 5 Blaster - Blasting Operations and Activities 2500 feet and closer to inhabited buildings for quarries, open pits and road cuts. |
| 2 | | Class 6 Blaster - Blasting Operations and Activities 2500 feet and closer to inhabited buildings for trenches, site excavations, basements, underwater demolition, underground excavations, or structures 15 feet or less in height. |
| 3 | | Class 7 Blaster - Blasting Operations and Activities for structures greater than 15 ' in height, bridges, towers, and any of the objects or purposes listed as "Class 5 Blaster or Class 6 Blaster". |
| 4 | | Petroleum Above/Below Ground Storage Tank Removal and Installation (Attach copies of State Certifications.) |
| 5 | | Hazardous Material Removal (Contractor to be certified for asbestos and lead abatement per the Wisconsin Department of Health Services, Asbestos and Lead Section (A&LS).) See the following link for application: http://www.dhs.wisconsin.gov/Asbestos/Cert/Index.htm . State of Wisconsin Performance of Asbestos Abatement Certificate must be attached. |
| 6 | П | Other |

SECTION C: SBE

Instructions to Bidders City of Madison SBE Program Information

2 Small Business Enterprise (SBE) Program Information

2.1 Policy and Goal

The City of Madison reaffirms its policy of nondiscrimination in the conduct of City business by maintaining a procurement process which remains open to all who have the potential and ability to sell goods and services to the City. It is the policy of the City of Madison to allow Small Business Enterprises (SBE) maximum feasible opportunity to participate in City of Madison contracting. The bidder acknowledges that its bid has been submitted in accordance with the SBE program and is for the public's protection and welfare.

Please refer to the "ADVERTISEMENT FOR BIDS" for the goal for the utilization of SBEs on this project. SBEs may participate as subcontractors, vendors and/or suppliers, which provide a commercially useful function. The dollar value for SBE suppliers or 'materials only' vendors shall be discounted to 60% for purposes of meeting SBE goals.

A bidder which achieves or exceeds the SBE goal will be in compliance with the SBE requirements of this project. In the event that the bidder is unable to achieve the SBE goal, the bidder must demonstrate that a good faith effort to do so was made. Failure to either achieve the goal or demonstrate a good faith effort to do so will be grounds for the bidder being deemed a non-responsible contractor ineligible for award of this contract.

A bidder may count towards its attainment of the SBE goal only those expenditures to SBEs that perform a commer—cially useful function. For purposes of evaluating a bidder's responsiveness to the attainment of the SBE goal, the contract participation by an SBE is based on the percentage of the total base bid proposed by the Contractor. The total base bid price is inclusive of all addenda.

Work performed by an SBE firm in a particular transaction can be counted toward the goal only if it involves a commercially useful function. That is, in light of industry practices and other relevant considerations, does the SBE firm have a necessary and useful role in the transaction, of a kind for which there is a market outside the context of the SBE Program, or is the firm's role a superfluous step added in an attempt to obtain credit towards goals? If, in the judgment of the Affirmative Action Division, the SBE firm will not perform a commercially useful function in the transaction, no credit towards goals will be awarded.

The question of whether a firm is performing a commercially useful function is completely separate from the question of whether the firm is an eligible SBE. A firm is eligible if it meets the definitional criteria and ownership and control requirements, as set forth in the City of Madison's SBE Program.

If the City of Madison determines that the SBE firm is performing a commercially useful function, then the City of Madison must then decide what that function is. If the

commercially useful function is that of an SBE vendor / supplier that regularly transacts business with the respective product, then the City of Madison will count 60% of the value of the product supplied toward SBE goals.

To be counted, the SBE vendor / supplier must be engaged in selling the product in question to the public. This is important in distinguishing an SBE vendor / supplier, which has a regular trade with a variety of customers, from a firm which performs supplier-like functions on an <u>ad hoc</u> basis or for only one or two contractors with whom it has a special relationship.

A supplier of bulk goods may qualify as an eligible SBE vendor / supplier if it either maintains an inventory or owns or operates distribution equipment. With respect to the distribution equipment; e.g., a fleet of trucks, the term "operates" is intended to cover a situation in which the supplier leases the equipment on a regular basis for its entire business. It is not intended to cover a situation in which the firm simply provides drivers for trucks owned or leased by another party; e.g., a prime contractor, or leases such a party's trucks on an <u>ad hoc</u> basis for a specific job.

If the commercially useful function being performed is not that of a qualified SBE vendor / supplier, but rather that of delivery of products, obtaining bonding or insurance, procurement of personnel, acting as a broker or manufacturer's representative in the procurement of supplies, facilities, or materials, etc., only the fees or commissions will apply towards the goal.

For example, a business that simply transfers title of a product from manufacturer to ultimate purchaser; e. g., a sales representative who re-invoices a steel product from the steel company to the Contractor, or a firm that puts a product into a container for delivery would not be considered a qualified SBE vendor / supplier. The Contractor would not receive credit based on a percentage of the cost of the product for working with such firms.

Concerning the use of services that help the Contractor obtain needed supplies, personnel, materials or equipment to perform a contract: only the fee received by the service provider will be counted toward the goal. For example, use of a SBE sales representative or distributor for a steel company, if performing a commercially useful function at all, would entitle the Contractor receiving the steel to count only the fee paid to the representative or distributor toward the goal. This provision would also govern fees for professional and other services obtained expressly and solely to perform work relating to a specific contract.

Concerning transportation or delivery services: if an SBE trucking company picks up a product from a manufacturer or a qualified vendor / supplier and delivers the product to the Contractor, the commercially useful function it is performing is not that of a supplier, but simply that of a transporter of goods. Unless the trucking company is itself the manufacturer or a qualified vendor / supplier in the product, credit cannot be given based on a percentage of the cost of the product. Rather, credit would be allowed for the cost of the transportation service.

The City is aware that the rule's language does not explicitly mention every kind of business that may contribute work on this project. In administering these programs, the City would, on a case-by-case basis, determine the appropriate counting formula to apply in a particular situation.

2.2 Contract Compliance

Questions concerning the SBE Program shall be directed to the Contract Compliance Officer of the City of Madison Department of Civil Rights, Affirmative Action Division, 210 Martin Luther King, Jr. Blvd., Room 523, Madison, WI 53703; telephone (608) 266-4910.

2.3 Certification of SBE by City of Madison

The Affirmative Action Division maintains a directory of SBEs which are currently certified as such by the City of Madison. Contact the Contract Compliance Officer as indicated in Section 2.2 to receive a copy of the SBE Directory or you may access the SBE Directory online at www.cityofmadison.com/dcr/aaTBDir.cfm.

All contractors, subcontractors, vendors and suppliers seeking SBE status must complete and submit the Targeted Business Certification Application to the City of Madison Affirmative Action Division by the time and date established for receipt of bids. A copy of the Targeted Business Certification Application is available by contacting the Contract Compliance Officer at the address and telephone indicated in Section 2.2 or you may access Targeted **Business** Certification Application online the www.cityofmadison.com/dcr/aaTBDir.cfm. Submittal of the Targeted Business Certification Application by the time specified does not guarantee that the applicant will be certified as a SBE eligible to be utilized towards meeting the SBE goal for this project.

2.4 Small Business Enterprise Compliance Report

2.4.1 Good Faith Efforts

Bidders shall take all necessary affirmative steps to assure that SBEs are utilized when possible and that the established SBE goal for this project is achieved. A contractor who self performs a portion of the work, and is pre-qualified to perform that category of work, may subcontract that portion of the work, but shall not be required to do so. When a bidder is unable to achieve the established SBE goal, the bidder must demonstrate that a good faith effort to do so was made. Such a good faith effort should include the following:

- 2.4.1.1 Attendance at the pre-bid meeting.
- 2.4.1.2 Using the City of Madison's directory of certified SBEs to identify SBEs from which to solicit bids.
- 2.4.1.3 Assuring that SBEs are solicited whenever they are potential sources.
- 2.4.1.4 Referring prospective SBEs to the City of Madison Affirmative Action Division for certification.
- 2.4.1.5 Dividing total project requirements into smaller tasks and/or quantities, where economically feasible, to permit maximum feasible SBE participation.
- 2.4.1.6 Establishing delivery schedules, where requirements permit, which will encourage participation by SBEs.
- 2.4.1.7 Providing SBEs with specific information regarding the work to be performed.
- 2.4.1.8 Contacting SBEs in advance of the deadline to allow such businesses sufficient time to prepare a bid.

- 2.4.1.9 Utilizing the bid of a qualified and competent SBE when the bid of such a business is deemed reasonable (i.e. 5% above the lowest bidder), although not necessarily low.
- 2.4.1.10 Contacting SBEs which submit a bid, to inquire about the details of the bid and confirm that the scope of the work was interpreted as intended.

2.4.2 Reporting SBE Utilization and Good Faith Efforts

The Small Business Enterprise Compliance Report is to be submitted by the bidder in a separate sealed envelope marked: "ENVELOPE 2 - SBE COMPLIANCE REPORT." This report is due by the specified bid closing time and date. Bids submitted without a completed SBE Compliance Report as outlined below shall be deemed non-responsible and the bidder ineligible for award of this contract.

- 2.4.2.1 If the Bidder <u>meets or exceeds</u> the goal established for SBE utilization, the Small Business Enterprise Compliance Report shall consist of the following:
 - 2.4.2.1.1 **Cover Page,** Page C-7; and
 - 2.4.2.1.2 **Summary Sheet, C-8**.
- 2.4.2.2 If the bidder <u>does not meet</u> the goal established for SBE utilization, the Small Business Enterprise Compliance Report shall consist of the following:
 - 2.4.2.2.1 **Cover Page**, Page C-7;
 - 2.4.2.2.2 **Summary Sheet,** C-8; and
 - 2.4.2.2.3 **SBE Contact Report,** C-9 and C-10. (A <u>separate</u> Contact Report must be completed for <u>each applicable</u> SBE which is not utilized.)

2.5 Appeal Procedure

A bidder which does not achieve the established goal and is deemed <u>non-responsible</u> for failure to demonstrate a good faith effort to achieve such goal and subsequently denied eligibility for award of contract may, within 72 hours of receiving such notification, appeal that decision to a special appeals committee composed of three (3) members of the Affirmative Action Commission, three (3) members of the Board of Public Works and a seventh member appointed by the Mayor. All appeals must be made in writing to the City Engineer and <u>received</u> within 72 hours of City of Madison's notice. Postmark not applicable.

2.6 SBE Requirements After Award of the Contract

The successful bidder shall identify SBE subcontractors, suppliers and vendors on the subcontractor list in accordance with the specifications. The Contractor shall submit a detailed explanation of any variances between the listing of SBE subcontractors, vendors and/or suppliers on the subcontractor list and the Contractor's SBE Compliance Report for SBE participation.

No change in SBE subcontractors, vendors and/or suppliers from those SBEs indicated in the SBE Compliance Report will be allowed without prior approval from the Engineer and the Affirmative Action Division. The contractor shall submit in writing to the City of Madison Affirmative Action Division a request to change any SBE citing specific reasons which necessitate such a change. The Affirmative Action Division will use a general test of reasonableness in approving or rejecting the contractor's request for change. If the request is approved, the Contractor will make every effort to utilize another SBE if available.

The City will monitor the project to ensure that the actual percentage commitment to SBE firms is carried out.

2.7 SBE Definition and Eligibility Guidelines

A Small Business Enterprise is a business concern awarded certification by the City of Madison. For the purposes of this program a Small Business Enterprise is defined as:

- A. An independent business operated under a single management. The business may not be a subsidiary of any other business and the stock or ownership may not be held by any individual or any business operating in the same or a similar field. In determining whether an entity qualifies as a SBE, the City shall consider all factors relevant to being an independent business including, but not limited to, the date the business was established, adequacy of its resources for the work in which it proposes to involve itself, the degree to which financial, equipment leasing and other relationships exist with other ineligible firms in the same or similar lines of work. SBE owner(s) shall enjoy the customary incidents of ownership and shall share in the risks and profits commensurate with their enjoyment interests, as demonstrated by an examination of the substance rather than form or arrangements that may be reflected in its ownership documents.
- B. A business with annual gross receipts of less than \$750,000 when averaged over the past three year period;

Firm and/or individuals that submit fraudulent documents/testimony may be barred from doing business with the City and/or forfeit existing contracts.

SBE certification is valid for one (1) year unless revoked.

Small Business Enterprise Compliance Report

Cover Sheet

This information MUST be submitted in a separate sealed envelope marked "ENVELOPE NO. 2 - SBE COMPLIANCE REPORT."

| Prime Bidder Information: | |
|-------------------------------------------------|-------------------------------------------------------|
| Company: | |
| Address: | |
| Telephone Number: | Fax Number: |
| Contact Person/Title: | |
| Prime Bidder Certification: | |
| I, | ,of |
| Name | Title |
| | certify that the information |
| Company | |
| contained in this SBE Compliance Report is true | e and correct to the best of my knowledge and belief. |
| Witness' Signature | Bidder's Signature |
| Date | |

Small Business Enterprise Compliance Report

Summary Sheet

This information MUST be submitted in a separate sealed envelope marked "ENVELOPE NO. 2 - SBE COMPLIANCE REPORT."

SBE SUBCONTRACTORS WHO ARE NOT SUPPLIERS

| Name(s) of SBEs Utilized | Type of Worl | (| % of Total Bid Amount |
|--------------------------------------------------|--------------|-----------|-----------------------|
| | | | |
| | | | |
| | | | |
| · | | | |
| | ~ | | |
| | | | |
| PRODUCED OF MOVEMENT NO MAIN CONFERENCE OF PROVI | | | |
| | | | |
| | | | |
| Subtotal SBE who are not suppliers: | | | % |
| | | | |
| SBE SUBCONTRACTORS WHO ARE S | SUPPLIERS | | |
| Name(s) of SBEs Utilized | Type of Worl | ζ | % of Total Bid Amount |
| | | | |
| | | | |
| | | | |
| Subtotal Contractors who are suppliers: | | % x 0.6 = | % (discounted to 60%) |
| Total Percentage of SBE Utilization: | | %. | |

Small Business Enterprise Compliance Report

SBE Contact Report

This information MUST be submitted in a separate sealed envelope marked "ENVELOPE NO. 2 - SBE COMPLIANCE REPORT."

Submit <u>separate</u> copy of this form for <u>each</u> SBE which you are not able to utilize towards meeting the SBE goal for this project. Attach separate sheets if necessary.

| SBE | Information: | | |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Comp | pany: | | |
| Addre | ess: | | |
| | hone Number: | | |
| Conta | act Person/Title: | | |
| 1. | Outline below all efforts to solicit a bid from the above SBE. Include date, means of contact, who from your company made this contact and the result. | | |
| | | | |
| 2. | Describe the information provided to the aforementioned SBE regarding the scope of work for which he/she was to provide a bid. | | |
| | | | |
| | Is this the same scope of work on which the subcontractor you intend to utilize based his/her bid? Yes No | | |
| 3. | Did this SBE submit a bid? | | |
| | <u> </u> | | |
| 4. | Is the General Contractor pre-qualified to self-perform this category of work? | | |
| | □ Yes □ No | | |

| 5. | | u responded "Yes" to Question 3, please check the items below which apply and provide the ested detail. If you responded "No" to Question 3, please skip ahead to item 6 below. |
|----|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | The SBE listed above is unavailable for work on this project for the following reasons. Provide specific detail for this conclusion. |
| | | The SBE listed above is unqualified for work on this project. Provide specific details for this conclusion. |
| | | The SBE listed above provided a price that was unreasonable (i.e. more than 5% above the lowest bidder). Provide specific detail for this conclusion including the SBE's price and the price of the subcontractor you intend to utilize. |
| | | A contract with the SBE listed above may constitute a breach of the bidder's collective bargaining agreements. Provide specific detail for this conclusion including, but not limited to, correspondence from the SBE indicating it will not sign a project labor agreement and/or correspondence from the applicable trade union indicating a project labor agreement will not be allowed at the time of project bidding. |
| | | Other; please specify reason(s) other than listed above which made it impossible for you to utilize this SBE on this project. |
| 6. | Descr | ribe any other good faith efforts: |
| | | |

SECTION D: SPECIAL PROVISIONS

MADISON STREET RECONSTRUCTION ASSESSMENT DISTRICT-2012 CONTRACT NO. 6790

It is the intent of these Special Provisions to set forth the final contractual intent as to the matter involved and shall prevail over the Standard Specifications and plans whenever in conflict therewith. In order that comparisons between the Special Provisions can be readily made, the numbering system for the Special Provisions is equivalent to that of the Specifications.

Whenever in these Specifications the term "Standard Specifications" appears, it shall be taken to refer to the City of Madison Standard Specifications for Public Works Construction and Supplements thereto.

SECTION 102.10: MINIMUM RATE OF WAGE SCALE

For this project, payment of prevailing wages (white sheet) is not required if either: a single trade accounts for 85% or more of the total labor costs of the project and the bid is less than \$48,000; or no single trade accounts for 85% or more of the total labor costs of the project and the bid is less than \$100,000. For bids not meeting either of these conditions, prevailing wages shall be required.

If required, the wages and benefits paid on the contract shall not be less than those specified in the Prevailing Wage Determination included with these contract documents for the following types of work:

| Building and Heavy Construction |
|--------------------------------------------------|
| Sewer, Water, and Tunnel Construction |
| Local Street and Miscellaneous Paving Operations |
| Residential and Agricultural Construction |

All bidders are notified that all labor employed on City contracts must be paid in accordance with the minimum rate of wage scale included in the Contract Documents.

For the information of the employees working on the project, a copy of the wage scale included in the contract documents and the provisions of Section 66.0903(8) of the Wisconsin Statutes shall be kept posted by the employer and in at least one conspicuous and easily accessible place at the site of the project.

The Contractor shall keep weekly payroll records setting forth the name, address, telephone number, classification, wage rate and fringe benefit package of each employee who worked on such City project and all other projects the employee worked in the same period, and the Contractor must keep records of the individual time each employee worked on the project and for each day of the project. Such records shall also set forth the total number of hours of overtime credited to each such employee for each day and week and the amount of overtime pay received in that week. Such records shall, in addition, set forth the full weekly wages earned by each such employee and the actual hourly wage paid to that employee. The Contractor shall submit payroll records to the Engineer every week for those periods when work is being done on the project. Said submittal shall be within twenty-one (21) calendar days of the end of the Contractor's weekly pay period.

The Contractor shall ensure that employees shall be paid unconditionally and shall receive the full amounts accrued at the time of payment, computed at rates not less than those stated in the City of Madison "Minimum Rate of Wage Scale" and that each employee's rate shall be determined by the work that is done within the trade or occupation classification which should be properly assigned to such employee. Questions regarding an employee's classification or rate of pay within that classification, shall

be resolved by the practice that predominates in the industry and on which the trade or occupation rate/classification is based. Therefore, rate of pay, classification and work jurisdiction disputes shall be resolved by relying upon practices established by collective bargaining agreements and guidelines used in such determinations by appropriate recognized trade unions operating within the City of Madison.

The Contractor shall agree that the normal rate of wage paid to the Contractor's employees on other projects shall not be reduced or otherwise diminished as a result of the requirement to pay no less than the minimum rate of wage scale on a City project. Mulcting of employees on City projects by contractors, such as by kickbacks or other such devices, is prohibited.

These contract provisions shall apply to all work performed on the contract by the Contractor with its own organization and with assistance of laborers under its immediate superintendency and to all work performed by piecework or by subcontract. No laborer, worker, or mechanic shall be employed directly upon the site of the work except on a wage basis, but this shall not be construed to prohibit the rental of equipment from individuals.

In the event of a refusal by the Contractor to submit payroll records as required by the contract, the City of Madison shall have the option to cancel this contract and request the Surety to perform or to relet the balance of the work for bids, and in that event, to charge the Contractor for any loss which the City may incur thereby.

SECTION 102.12: BEST VALUE CONTRACTING

This Contract shall be considered a Best Value Contract if the Contractor's bid is equal to or greater than \$51,500 for a single trade contract; or equal to or greater than \$251,000 for a multi-trade contract pursuant to MGO 33.07(7).

ARTICLE 102.13 EQUAL BENEFITS REQUIREMENT. (SEC. 39.07, MGO)

This provision applies to contracts executed by the City on July 1, 2012 or later, unless exempt by Sec. 39.07 of the Madison General Ordinances (MGO).

For the duration of this Contract, the Contractor agrees to offer and provide benefits to employees with domestic partners that are equal to the benefits offered and provided to married employees with spouses, and to comply with all provisions of Sec. 39.07, MGO. If a benefit would be available to the spouse of a married employee, or to the employee based on his or her status as a spouse, the benefit shall also be made available to a domestic partner of an employee, or to the employee based on his or her status as a domestic partner. "Benefits" include any plan, program or policy provided or offered to employees as part of the employer's total compensation package, including but not limited to, bereavement leave, family medical leave, sick leave, health insurance or other health benefits, dental insurance or other dental benefits, disability insurance, life insurance, membership or membership discounts, moving expenses, pension and retirement benefits, and travel benefits.

Cash Equivalent. If after making a reasonable effort to provide an equal benefit for a domestic partner of an employee, the Contractor is unable to provide the benefit, the Contractor shall provide the employee with the cash equivalent of the benefit.

Proof of Domestic Partner Status. The Contractor may require an employee to provide proof of domestic partnership status as a prerequisite to providing the equal benefits. Any such requirement of proof shall comply with Sec. 39.07(4), MGO.

Notice Posting, Compliance. The Contractor shall post a notice informing all employees of the equal benefit requirements of this Contract, the complaint procedure, and agrees to produce records upon request of the City, as required by Sec. 39.07, MGO.

Subcontractors. Contractor shall require all subcontractors, the value of whose work exceeds the single-trade minimum set forth in Sec 33.07(7)(b)5., MGO, to provide equal benefits in compliance with Sec. 39.07, MGO.

See Section 39.07 MGO for exemptions from this requirement. Exemptions from this requirement include a Contractor whose employees are under a collective bargaining agreement that was in effect prior to July 1, 2012, however, the Contractor must agree to propose to the applicable collective bargaining unit(s) that an equal benefit requirement consistent with this ordinance be incorporated into the next collective bargaining agreement or in the existing agreement upon amendment, extension or other modification that occurs after July 1, 2012.

ARTICLE 104 SCOPE OF WORK

The work under this contract shall include the replacement of the curb and gutter, replacement of portions of the sidewalk, replacing of the asphalt pavement on Madison Street between Van Buren Street and Grant Street.

The sanitary sewer main and laterals and water main and laterals will be replaced within the project limits.

The existing storm sewer, located in the terrace, will be abandoned and a new storm sewer main will be installed under the pavement.

SECTION 105.1: AUTHORITY OF THE ENGINEER

The Engineer shall resolve all questions which arise as to the quality and acceptability of materials furnished, work performed, manner of performance, rate of progress of the work, interpretation of the plans and Specifications, acceptable fulfillment of the contract, compensation, and disputes and mutual rights between Contractors under the Specifications. The Engineer shall determine the amount and quantity of work performed and materials furnished.

All decisions of the Engineer shall, when so requested, be rendered in writing. They shall be final and conclusive in all matters unless within ten (10) days after such decision the Contractor applies in writing to the Board of Public Works for a review of such decision.

Any change proposed by a Contractor in SBE subcontractors, vendors or suppliers from those SBEs indicated on the SBE Compliance Report must be approved by the Engineer and the City's Manager of the Affirmative Action Division (hereafter, AAD). When requested, such decision shall be rendered in writing. Such decisions shall be final and conclusive in all matters unless within ten (10) days after such decision the Contractor or the affected SBE applies in writing to the Board of Public Works for a review of such decision.

In the event the Engineer and the AAD disagree over the proper decision to be made regarding an SBE, the Mayor shall appoint a third person to resolve the disagreement, within 30 days of appointment. The decision thus rendered may be reviewed by the Board of Public Works upon request of the Contractor or the affected SBE as set forth in Sections 105.1 and 105.2 of the City's standard specifications.

SECTION 105.12 COOPERATION BY THE CONTRACTOR

The Contractor shall use care around existing trees, plantings, fences, walls, steps and driveways that are indicated on the plans to remain. Damage to these items during construction shall be repaired or replaced at the Contractor's expense.

SECTION 107.7 MAINTENANCE OF TRAFFIC

The Contractor shall be responsible for installing and maintaining all traffic control in accordance the Federal Highway Administration's "Manual on Uniform Traffic Control Devices", the City of Madison "Standard Specifications" including Part I – General Conditions, Article 107, Section 107.7 <u>Maintenance of Traffic</u>, and these Special Provisions. The Contractor shall install and maintain modifications to the traffic control, as directed by the City Traffic Engineer, at no additional cost to the City.

The Contractor is encouraged to contact the Traffic Engineer with any questions concerning site specific applications of the above standards, to discuss their traffic control plan and to determine if their plan is acceptable, prior to submitting their bid for this contract and also prior to the pre-construction meeting. The Contractor's traffic control plan should include all phases necessary for the project and shall address all requirements of these Special Provisions and the City of Madison "Standard Specifications". The contractor shall not start work on this project until all necessary traffic control devices have been installed.

All barrels and barricades shall have lights.

The work areas shall be backfilled, plated, or protected by traffic control devices during non-working hours. If steel plates are used, the Contractor shall notify the City of Madison Streets Division, 266-4681, 1 working day prior to placement of the plates.

The Contractor shall provide ADA/Handicap Accessible pedestrian access at all intersections within the construction area at all times. Sidewalks shall be maintained on at least one side of the street at all times. Pedestrian and bicycle access, through the construction area shall be maintained at all times, unless alternate routes are provided. Any proposed alternate routes, for pedestrians or bicyclists shall be approved by the Traffic Engineer, prior to implementation.

The Contractor may remove parking within the project limits as indicated on the Traffic Control Plan. The Contractor shall be responsible for posting and maintaining NO PARKING signs in accordance with City of Madison Police Department's "Guidelines for Temporary No Parking Restrictions for Construction or Special Events".

No construction equipment or materials shall be stored in the roadway or street right-of-way that is open to traffic during non-working hours. Construction equipment and materials are not to be stored within the street right-of-way that is outside the project limits.

ACCESS TO PROPERTIES

Access for local traffic and emergency vehicles to all parcels shall be maintained at all times. The Contractor shall provide the Dane County 911 center with notice of any changes in emergency vehicle access at least three working day prior to said changes in access. Notice of a hard closure should include a

diagram showing the location of the hard closure and addresses to allow the most direct route to any given address to be easily determined.

MADISON STREET CLOSURE

Madison Street between Van Buren Street and Grant Street may be closed for the duration of the project. Where closed, Type III barricades shall be used and supplemented with traffic barrels.

Standard soft street closure traffic control (two type III barricades, spaced 50' apart, staggered and with lights and signage) must be installed at least three working days prior to any hard closure and/or construction beginning on Madison Street at the following locations:

- Harrison Street, just south of Monroe Street and just north of Jefferson Street.
- Madison St, just west of Garfield Street.

GRANT STREET-MADISON STREET INTERSECTION CLOSURE

Work within the Madison Street/Grant Street intersection shall be limited to two 3-day closures for the purposes of the sanitary sewer work and repaving the intersection. The two closures may run consecutively. The sanitary sewer work, within the intersection, shall be completed prior to the start+ of the public school Fall semester of September 4, 2012. After September 3, 2012, Grant St. may be closed for no more than three (3) days.

Standard soft street closure traffic control (two (2) type III barricades offset on each street) must be installed at least three working days prior to each closure of Grant Street at the following locations:

- Grant Street, just south of Monroe Street, and just north of Jefferson Street.

GRANT STREET-ADVANCE CLOSURE NOTICE

The following signage shall be installed a minimum of three (3) days prior to any closure of the Madison Street/Grant Street intersection and shall remain in place until the intersection is reopened to traffic.

A single type III barricade with signage indicating "Road Closed Ahead" ("Grant Street") shall be placed in the Drake Street westbound parking lane, just west of S. Randall Street, facing westbound traffic.

A second "Road Closed Ahead" ("3 Blocks") shall be installed on the Grant Street terrace, facing westbound traffic, just west of Garfield Street.

CONTACT INFORMATION

The Contractor shall provide the Traffic Engineer emergency contact information for traffic control.

Contact Bob Arseneau, Traffic Engineering Division, 266-4761, with any questions concerning these traffic control specifications.

SECTION 107.10 OPENING OF A SECTION OF HIGHWAY TO TRAFFIC

The Contractor shall notify the City of Madison Traffic Operations Section (266-4767) when all concrete work, final surface course of pavement, landscaping, topsoil and seed or sod is complete and that the

pavement markings and signs may be re-installed. If the street is opened before the installation of permanent signing and marking the Contractor shall be responsible for all temporary signs and markings as directed by the City Traffic Engineer. The Contractor shall leave all barricades and traffic control in place until the City Traffic Operations Section notifies the Contractor that the signing and marking are installed. The Contractor shall remove all construction signs and barricades within 24 hours of receiving notice that the permanent signs and markings have been installed.

SECTION 107.14 WEAPONS PROHIBITION

Contractor shall prohibit, and shall require its subcontractors to prohibit, its employees from carrying weapons, including concealed weapons, in the course of performance of work under this Contract, other than while at the Contractor's or subcontractor's own business premises. This requirement shall apply to vehicles used at any City work site and vehicles used to perform any work under this Contract, except vehicles that are an employee's "own motor vehicle" pursuant to Wis. Stat. sec. 175.60(15m)

SECTION 109.2 PROSECUTION OF WORK

The Contractor shall begin work on or before <u>JULY 30, 2012</u>. The total time of completion of the contract shall be <u>SEVENTY-FIVE (75)</u> calendar days.

Work shall begin only after the start work letter is received.

SECTION 500 <u>SEWERS AND SEWER STRUCTURES</u>

STORM SEWER GENERAL

The designer for this project is Sally Swenson: (608) 266-4862, sswenson@cityofmadison.com

This project consists of lining 366 feet of 18-inch and 425 feet of 21-inch vitrified clay storm sewer. This contract will also modify the storm sewer inlet configuration at the intersections within the project area. The Contractor is encouraged to line the existing storm sewer mains prior to installing the new structures and inlets. When placing a new structure along an existing, lined pipe, the Contractor shall cleanly cut the lined pipe at the appropriate location. The Contractor shall not break the pipe with excavating equipment.

Reconnection of existing pipes at new structures, or new pipes at new structures shall be considered to be part of the work required to construct the new structure or to construct the new sewer pipe and shall not be rewarded with additional compensation. However, if the structure being removed is larger than the new structure, thus requiring additional pipe, the new pipe shall be paid under the appropriate bid item and the connection of the old pipe to the new pipe shall be accomplished with a concrete collar.

Where a new structure is to be constructed at an existing pipe, it is expected that the contractor shall saw cut the existing pipe in the required location to accommodate the placement of the new structure. This shall be considered incidental to the structure with the exception of Private Storm Reconnects, which are not anticipated on this project. If the Contractor, for his or her convenience, deems it more suitable to remove the existing pipe to a full joint, the additional pipe and concrete collar required to reconnect to the new structure shall be the responsibility of the Contractor and shall not be compensated.

SANITARY SEWER GENERAL

The designer for this project is Sally Swenson: (608) 266-4862, sswenson@cityofmadison.com

Sanitary sewer pipe work shall include installing approximately 944 feet of new PVC SDR 35 sanitary main and 820 feet of new sanitary sewer laterals at the sizes and locations specified on the plan set and in accordance with the Standard Specifications. This project also includes the partial replacement and reconnection of approximately 22 sanitary laterals.

All new sanitary sewer access structures shall include Neenah R-1550 castings with the new City of Madison casting detail (see S.D.D. 5.7.16) of the City of Madison Standard Specifications for Public Works Construction, Latest Edition. All new sewer main connections may be factory cored and shall be included in the structure. All existing main connections shall be field cored to accommodate existing conditions and shall be compensated under BID ITEM 50791 SANITARY SEWER TAP. All sewer main and/or laterals not slated for replacement that are damaged during the installation of a structure shall be replaced by the Contractor and shall be considered incidental to the project. All benches and flowlines shall have a smooth trowel finish.

It is advised that the Contractor visit the site prior to bidding to determine the type of trench protection that will be necessary for the sanitary sewer main installation.

SECTION 701 PROVISIONS FOR WATER INSTALLATION AND ABANDONMENT

This project consists of furnishing and installing 8-inch ductile iron water main on Madison Street from Van Buren Street to Grant Street. The new main includes stubs into Harrison Street, where there is no existing main, and connections to the existing main at Van Buren Street. The project also includes abandoning the existing water main within the project limits including water valves and hydrants.

Once the new systems have passed the pressure and water quality tests, cut off, extend as necessary, and reconnect the existing water service laterals to the new water mains unless the service is to be abandoned. All services that may require relocation due to conflicts with trees or any other issue must authorized and the new location approved in advance by the Water Utility inspector. Any broken curb stops, buried curb boxes or otherwise dysfunctional service components must be approved for adjustment, removal and/or replacement by the Water Utility inspector in advance of any work being performed.

Take all necessary precautions to protect the existing Madison Water Utility system and ensure its proper functioning during construction. Note that most of the existing water main dates back to the early 1900's.

View the sites prior to bidding and become familiar with existing conditions and utilities.

SECTION 702 <u>MATERIALS</u>

Furnish all materials, labor and equipment necessary to complete this project except the tapping sleeves, tapping valves and tapping valve boxes. Water Utility will furnish the tapping sleeves, tapping valves, tapping valve boxes, and the crew to perform the taps.

The AFC Series 2500 is an acceptable model gate valve for this project.

SECTION 703 <u>CONSTRUCTION METHODS</u>

Perform all work in accordance with these provisions and the City of Madison Standard Specifications. Keep all valves accessible and functioning throughout the duration of the work or directed otherwise by the Water Utility representative.

All water main and ductile iron service pipe that cannot be disinfected per Standard Specification section 704.14(c) shall be hand disinfected by a method acceptable to the Water Utility inspector.

WATER UTILITY GENERAL NOTES FOR SPECIFIC WORK:

| WN1 | Replace the existing lead service with a new copper service. |
|-------|---------------------------------------------------------------------------------------------------------------------------|
| WN2 | Extend and reconnect the existing copper service to the new water main. |
| WN3 | Existing service to be abandoned when water main is cut-off. |
| WN4 | Disconnect service from the old water main and reconnect the existing copper water service lateral to the new water main. |
| WN5 | Relocate the existing fire hydrant. |
| WN6 | Abandon water valve access structure. |
| WN7 | Furnish and install the new top section for the water access structure. |
| WN8 | Abandon the valve box. |
| WN9 | Furnish the ditch, compaction and all materials and labor for the installation of new service lateral. |
| WN10 | Remove and salvage existing hydrant. |
| WN11 | Replace the existing copper service with a new copper service. |
| WN20+ | See Water Impact Plan for connection point isolation and water shut-off notification information. |

BID ITEM 50353 SANITARY SEWER LATERAL

Where the existing sanitary sewer laterals are being extended to connect to the new sanitary sewer main (being installed in a different location as the existing main) pipe plugs shall be required to plug the existing sanitary sewer main on both sides of the old lateral location. The pipe plugs shall be considered incidental to the bid price for Sanitary Sewer Lateral. All work associated with this bid item shall comply with Article 503 of the Standard Specifications.

Sanitary sewer laterals that have been located with sonde equipment are marked as such on the plan set (LOCATED LATERAL (TYP)). All lateral without the location marking are drawn from City records.

BID ITEM 50390 SEWER ELECTRONIC MARKERS

With regard to the City of Madison Standard Specifications for Public Works Construction (Latest Edition) Article 503.3c, each sanitary lateral to be replaced shall have a minimum of two (2) electronic

markers with the City providing the Contractor with the required number of electronic markers. For sanitary laterals which only include the installation of a wye, a marker ball shall be installed directly above the wye connection to the main.

BID ITEM 90030 FURNISH AND INSTALL CIPP TO REHAB. 18" DIA STORM SEWER

DESCRIPTION

Work under this item shall include lining existing 18" VP storm sewer at the locations noted on the plans with Cured-in-Place Pipe (CIPP). Work shall be in accordance with Article 509 of the Standard Specifications. References to sanitary sewer in Article 509 shall be understood to refer to storm sewer in this case, where applicable. Files (mpg format) of the CCTV inspection of the existing storm sewers are available for review by the Contractor at ftp://ftp.cityofmadison.com/, in the folder called "Madison Street". To access the ftp site, use Username "cityftp" and password "2upload!". To use the ftp site in Windows Explorer format, after going to the address above with an internet browser, select Page in the upper right corner, and then click Open FTP site in Windows Explorer.

Cleaning of the pipe as needed to complete the lining shall be considered incidental to this bid item. Contractor is encouraged to complete pipe lining at the start of the project to avoid damage to the existing VPs during construction activities. Any spot repairs of damaged sections of pipe (either shown on the TV report above, or incurred during construction) required to successfully line the pipe, including any street, curb or sidewalk replacement required, shall be considered incidental to this bid item.

Inspection of the lining process shall be completed by City Engineering Operations Staff. Contactor shall notify Kathy Cryan of the schedule of the work at 266-4819 (kcryan@cityofmadison.com) a minimum of 72 hours before commencing the lining work.

METHOD OF MEASUREMENT

This item shall be measured in units of linear feet for each section of sewer successfully lined. The distance through structures shall not be included in the measurement.

BASIS OF PAYMENT

The contract unit price shall include furnishing all equipment, tools, labor and materials, and all requirements as described in Article 509 of the Standard Specifications.

BID ITEM 90031 FURNISH AND INSTALL CIPP TO REHAB. 21" DIA STORM SEWER

DESCRIPTION

Work under this item shall include lining existing 21" VP storm sewer at the locations noted on the plans with Cured-in-Place Pipe (CIPP). Work shall be in accordance with Article 509 of the Standard Specifications. References to sanitary sewer in Article 509 shall be understood to refer to storm sewer in this case, where applicable. Files (mpg format) of the CCTV inspection of the existing storm sewers are available for review by the Contractor at ftp://ftp.cityofmadison.com/, in the folder called "Madison Street". To access the ftp site, use Username "cityftp" and password "2upload!". To use the ftp site in Windows Explorer format, after going to the address above with an internet browser, select Page in the upper right corner, and then click Open FTP site in Windows Explorer.

Cleaning of the pipe as needed to complete the lining shall be considered incidental to this bid item. Contractor is encouraged to complete pipe lining at the start of the project to avoid damage to the existing

VPs during construction activities. Any spot repairs of damaged sections of pipe (either shown on the TV report above, or incurred during construction) required to successfully line the pipe, including any street, curb or sidewalk replacement required, shall be considered incidental to this bid item.

Inspection of the lining process shall be completed by City Engineering Operations Staff. Contactor shall notify Kathy Cryan of the schedule of the work at 266-4819 (kcryan@cityofmadison.com) a minimum of 72 hours before commencing the lining work.

METHOD OF MEASUREMENT

This item shall be measured in units of linear feet for each section of sewer successfully lined. The distance through structures shall not be included in the measurement.

BASIS OF PAYMENT

The contract unit price shall include furnishing all equipment, tools, labor and materials, and all requirements as described in Article 509 of the Standard Specifications.

BID ITEM 90032 - 3' X 6' CAST IN PLACE SAS

DESCRIPTION

Work under this item includes construction of a new 3' x 6' field poured junction structure and installing one (1) casting R-3067-7004-V, setting and adjustment of the castings to the grade as called out in the plan set or as directed in the field. The 3' x 6' field poured SAS shall have steel reinforcement and wall dimensions as described in S.D.D. 5.7.7.

The Contractor shall either use epoxy coated steel for all reinforcement or shall provide concrete mix that is made with XYPEX C-1000 in accord with the manufactures recommendations. The option is the Contractors. Decision shall be document in writing to the City of Madison Construction Engineer.

The minimum compressive strength at twenty-eight (28) days for all concrete used on this project shall be four thousand (4000) pounds per square inch.

METHOD OF MEASUREMENT

3' x 6' Cast in Place Junction Structure shall be measured for payment as a single unit complete in place

BASIS OF PAYMENT

3' x 6' Cast in Place Junction Structure shall be paid for according to the lump sum price bid. Price bid shall include all materials, labor and equipment necessary for a complete installation as shown and specified including excavation, bedding reinforced concrete, and connections to existing and proposed pipes/box.

BID ITEM 90033 – RAIN GARDEN

DESCRIPTION

Work under this item shall include: all work (including but not limited to: excavation, removal, and disposal of existing material, provision and placement of engineered material) and materials (including but not limited to castings, pipes, engineered fill and mulch), labor, and incidentals required to construct

the rain gardens meeting the sizes, locations, specifications, and detail drawings contained in this document and in the plan set.

The Contractor shall review the detail drawings for each garden in detail. The size of each garden is specific as is the means of providing stormwater to the system. This item does not include planting of the rain gardens. Planting will be completed by others during the spring of 2013.

The City reserves the right to add or remove rain gardens from the contract. The Contractor shall not be compensated in any matter for the removal or addition of rain gardens from the contract. The addition of rain gardens shall be consistent with the already designed gardens as indicated in the plan set.

Specifically included are the following:

- 1) Excavation, removal and disposal off site, at a location provided by the Contractor, of existing material to the bottom of rain garden grade shown on the detail drawings.
- Standard excavation shall begin at the outer polygon shown on the detail drawings and shall be on a continuous slope from the existing elevation to the finish horizontal location and elevation as depicted by the inner polygon. This inner polygon represents the bottom (or effective infiltration area of the rain garden). Excavation below finish grade and replacement of existing material with engineered fill is required only below the inner polygon. Excavation below finish grade inside the inner polygon shall consist of two (2) feet of excavation below the finish grade shown on the detail drawings. This volume shall then be filled with engineered fill (meeting the specifications below) to the finish grade noted on the detail. CLASS II Type B Wood mulch shall be added above the finish elevations noted on the details. Wood mulch available from the City of Madison Olin Street brush processing facility is acceptable material.
- All ULO's needed to construct each rain garden; there are utilities (gas, sanitary & water) near or in all of these features. All work necessary to locate and work around these utilities is included in the price for these items. If any utility is located within the excavation depths of the clear stone or engineered fill, the Contractor shall excavate with caution and use proper construction methods. The Contractor shall install Rock Shield around the existing utility to provide protection and shall be included in this item.
- Construction of a storm inlet to the rain garden. The inlet to the rain garden shall be a Neenah casting R-3268 poured into the curb with a 6" PVC pipe draining from the casting into the garden. This inlet system requires the curb flow-line at the casting be depressed 3" to force water from the curb to enter the casting and move toward the rain garden. The curb flow-line depression shall be completed over three (3) feet on either side of the casting and the additional handwork associated with the curb pour is included in with this bid item. Upon placement of the PVC pipe into the rain garden, the pipe shall be capped (temporarily no glue) such that water does not enter the system.
- 5) Provision of all required engineered fill as called out on the typical section including, compost, topsoil, sand, gravel, and mulch to be placed upon complete construction of the garden. Each of these materials shall meet the specifications below.
- All finishing work required to provide a finished engineered soil layer prior to placement of mulch.
- 7) Cover The work shall consist of furnishing and installing wood mulch to a depth of 3 inches over the entire area of the rain garden, including the side slopes. Mulch available at the City of Madison Olin Street brush processing facility is acceptable material.

ENGINEERED SOIL SHALL MEET THE FOLLOWING:

1) The planting mixture shall consist of a mixture of sand, compost and topsoil. The mix shall be designed to approximate the following percentages, by volume.

Engineered Soil Component % Composition by Volume Sand 45-55%

Topsoil 10-15% Compost 30%-50%

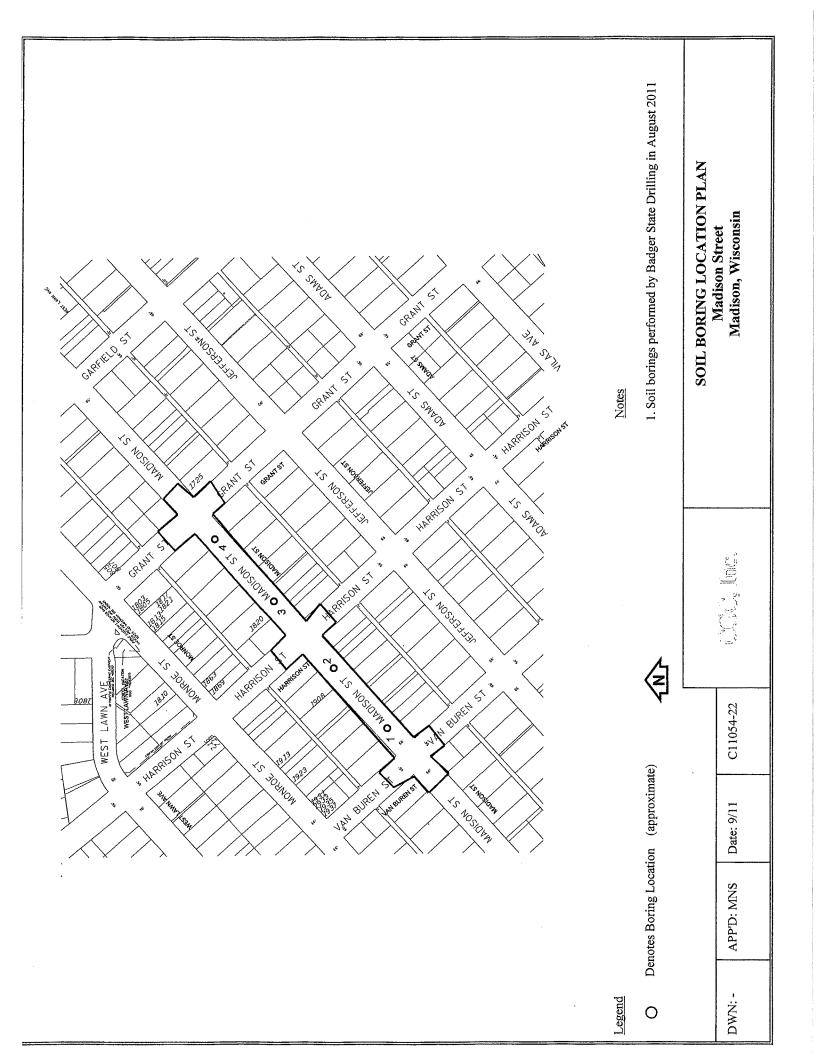
- 2) The sand component shall at a minimum meet the following criteria:
 - a. Crushed & screened sandstone
 - b. 100% passing a #4 sieve
 - c. Maximum of 5% passing a #200 sieve
- The topsoil component shall be a USDA classified sandy loam, loamy sand or loam texture. The topsoil component textural class shall be verified by a laboratory analysis or a professional acceptable to the jurisdiction having authority. The topsoil shall be pulverized prior to mixing with the other materials. No soil particle size over 1" diameter shall be accepted and will require removal of all material from the site and a new mix being provided.
- 4) The compost component shall meet the requirements listed below:
 - a. Particle Size 98% of the compost shall pass through a 0.75-inch screen.
 - b. Physical Contaminants Less than 1% combined glass, metal and plastic.
 - c. Organic Matter/Ash Content At least 40% organic matter; less than 60% ash content.
 - d. Carbon to Nitrogen Ratio 10-20:1 C:N ratio.
 - e. Ph Between 6 and 8.
 - f. Soluble Salts Electrical conductivity below 10 Ds m-1 (mmhos cm -1)
 - g. Moisture Content Between 35% and 50% by weight.
 - h. Maturity The compost shall be resistant to further decomposition and free of compounds, such as ammonia and organic acids, in concentrations toxic to plant growth.
 - i. Residual Seeds & Pathogens Pathogens and noxious seeds shall be minimized.
 - j. Pathogens The compost shall meet the Class A requirements for pathogens as specified in s. NR 204.07(6)(a), Wis. Adm. Code.
 - k. Other Chemical Contaminants The compost shall meet the high quality pollutant concentrations as specified in s. NR 204.07(5)I, Wis. Adm. Code.
- The engineered soil mix shall be free of rocks, stumps, roots, brush or **other material over**1 inch in diameter. No other materials shall be mixed with the planting soil that may be harmful to plant growth or prove a hindrance to planting or maintenance.

METHOD OF MEASUREMENT

Rain Garden shall be measured as each system is completed in the field.

BASIS OF PAYMENT

Rain Garden shall be measured as described above which shall be full compensation for all work, materials and incidentals to complete the work as described above.



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While Drilling

Time After Drilling Depth to Water Depth to Cave in

LOG OF TEST BORING

Project Madison Street

100'NE of Van Buren, 6'SE of Centerline
Location Madison, Wisconsin

Boring No. 1
Surface Elevation (ft) 99.5**
Job No. C11054-22
Sheet 1 of 1

Start 8/17/11 End 8/17/11
Driller Badger Chief BM Rig CME-55
Logger MC Editor ESF
Drill Method 2 1/4" HSA

| | SA | MPI | _E | | VISUAL CLASSIFICATION | SOIL | PRO | PE | RTI | ES |
|-----|-------|-------|----|-------------------------------|--------------------------------------------------------------------------------------------------|-----------|-----|----|-----|----|
| No. | T Rec | Moist | N | Depth (ft) | and Remarks | | W | LL | PL. | LI |
| | | | | | 6" Asphalt Pavement/8" Base Course | (tsf) | | | | |
| 1 | 4 | M | 11 | | FILL: Brown Clay with Sand and Gravel | | | | | |
| 2 | 10 | M | 8 | | Stiff to Very Stiff, Brown Lean CLAY (CL) | (A. W.E.) | | | | |
| | 100 | | | - | | (2.75) | | | | |
| 3 | 12 | M | 6 | | | (1.75) | | | | |
| 4 | 18 | M | 11 | ; - - | Medium Dense, Dark Brown Fine to Medium SAND, Some Clay (SC) | | | | | |
| | | | | ├ 10- ├ └ └ | | | | | | |
| | | | | [- - | Dense, Gray-Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM) | | | | | |
| 5 | 18 | M | 45 | ├ ├- | 60 | | | | | |
| | | | | L L | End Boring at 15 ft | | | | | |
| | | | | <u> </u> | Borehole backfilled with bentonite chips | | | | | |
| | | | | - - - | **Elevation determined using an assumed datum of 100.0 ft referencing the top nut of a hydrant | | | | | |
| | | | | ├ - | situated at the intersection of Harrison Street and Madison Street. | | | | | + |
| | | | | | | | | | | |
| | | | | - - | | | | | | |
| | | | | L L 25- | LEVEL OBSERVATIONS C | SENERA | | | | |

NW

Upon Completion of Drilling

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.



Boring No. 2* Surface Elevation (ft) 98.0** Project Madison Street 55'SW of Harrison, 6'SE of Centerline Job No. C11054-22 Location Madison, Wisconsin Sheet 1 of 1

2921 Perry Street, Madison, WI 53713 (608) 288-4100, FAX (608) 288-7887 **SOIL PROPERTIES** SAMPLE VISUAL CLASSIFICATION Depth and Remarks Rec LL ът (qa) Moist No. (ft) (in.) (tsf) 4 in. Asphalt Pavement, 8 in. Base Course Blind Drill Through Medium Dense to Very Dense 18 13 Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM) to 8.5 18 M 30 50/3"[3 M 50/5" 10 M 18 M 36 5 End Boring at 15 ft Borehole backfilled with bentonite chips *Note Boring 2 is a composite of four borings (2, 2A, 2B & 2C). The initial attempts (2A, 2B and 2C) terminated between 6' and 7' below ground surface due to auger refusal on unknown obstructions presumed to be boulders. Boring 2 was subsequently performed by blind drilling to 8.5' and resuming SPT techniques to the requested depth. **Elevation determined using an assumed datum of 100.0 ft referencing the top nut of a hydrant situated at the intersection of Harrison Street and Madison Street. **GENERAL NOTES** WATER LEVEL OBSERVATIONS Start 8/17/11 End 8/17/11 NW ∇ NW Upon Completion of Drilling While Drilling Driller Badger Chief BM Rig CME-55 Time After Drilling Logger MC Editor ESF Depth to Water Drill Method 2 1/4" HSA Depth to Cave in

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.

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Depth to Water

Depth to Cave in

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.

LOG OF TEST BORING

Boring No. 2A Project Madison Street Surface Elevation (ft) 98.3** Job No. **C11054-22** 70'SW of Harrison, 6'SE of Centerline Location Madison, Wisconsin Sheet 1 of 1

▼ Logger MC Editor ESF

Drill Method 2 1/4" HSA

(608) 288-4100, FAX (608) 288-7887 2921 Perry Street, Madison, WI 53713 SOIL PROPERTIES SAMPLE VISUAL CLASSIFICATION and Remarks Depth Rec LI (ga) Moist (ft) (tsf) 4" Asphalt Pavement/8" Base Course Medium Dense to Dense, Brown Fine to Medium M 13 18 SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM) 30 18 M End Boring at 6.5' due to auger refusal on unknown obstruction/presumed boulder Moved 3' southeast and attempted Boring 2B Borehole backfilled with soil cuttings **Elevation determined using an assumed datum of 100.0 ft referencing the top nut of a hydrant situated at the intersection of Harrison Street and Madison Street. WATER LEVEL OBSERVATIONS GENERAL NOTES 8/16/11 End 8/16/11 Start While Drilling Upon Completion of Drilling NWDriller Badger Chief BM Rig CME-55 Time After Drilling

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| ししつし | , IM | (C. J |
| | | |

Project Madison Street S
70'SW of Harrison, 9'SE of Centerline J
Location Madison, Wisconsin

| Boring No. | 2B | |
|-------------|---------------------|---|
| Surface Ele | evation (ft) 98.1** | |
| Job No | C11054-22 | , |
| Sheet | 1 of 1 | |

| SAMPLE | | MP | LE | | VISUAL CLASSIFICATION | SOIL | PRC | SOIL PROPERTIES | | | | | | |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-------------------------------|-----------------------------------------------------------------------------------------------------------|---------------------|-----|-----------------|----|----|--|--|--|--|
| No. | T Rec | Moist | N | Depth (ft) | and Remarks | qu (qa) (tsf) | M | FL | рĽ | LI | | | | |
| | | | | <u> </u> | 4" Asphalt Pavement/8" Base Course | | | | | | | | | |
| | | | | | Blind Drill to 6' through Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders | | | | | | | | | |
| 3 | 1 | M | 50/3 | 11 | End Boring at 6.25' due to auger refusal on | | | | | | | | | |
| | a de la composição de l | | | - | unknown obstruction/presumed boulder. Moved 15' southwest and attempted Boring 2C. | | | | | | | | | |
| | | | | - - | Borehole backfilled with soil cuttings | | | | | | | | | |
| | | | | ├ ├ 10- | **Elevation determined using an assumed datum of | | | | | | | | | |
| | | | | | 100.0 ft referencing the top nut of a hydrant situated at the intersection of Harrison Street and | | | | | | | | | |
| | | | | | Madison Street. | | | | | | | | | |
| | | | | - - | | | | | | | | | | |
| | | | | ├─ 15- └ └ | | | | | | | | | | |
| | | | | F | | | | | | | | | | |
| | | | | - - - | | | | | | | | | | |
| | | | | - - - - - | | | | | | | | | | |
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| | | | | | | | | | | | | | | |
| | | | | - - - - - 25- | | | | | | | | | | |

WATER LEVEL OBSERVATIONS

While Drilling

Time After Drilling

Depth to Water

Depth to Cave in

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.

Start 8/17/11 End 8/17/11 End 8/17/11 Driller Badger Chief BM Rig CME-55

Logger MC Editor ESF

Drill Method 2 1/4" HSA

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| | | DOINIG IN | J• . | |
|----------|---------------------------------|-----------|-----------------|--------|
| Project | Madison Street | Surface E | levation (ft) | 98.6** |
| 85'SW | of Harrison, 6'SE of Centerline | Job No. | C1105 | 54-22 |
| Location | Madison, Wisconsin | Sheet | 1 of | 1 |

Damina Ma

(608) 288-4100, FAX (608) 288-7887 2921 Perry Street, Madison, WI 53713 **SOIL PROPERTIES** SAMPLE VISUAL CLASSIFICATION and Remarks Depth (qa) LI (in.) (ft) (tsf) 4 in. Asphalt Pavement, 8 in. Base Course Blind Drill to 7' through Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders End Boring at 7.0' due to auger refusal on unknown obstruction/presumed boulder Moved 30' northeast (15'NE of Boring 2A) and successfully extended Boring 2 to requested depth. 10-Borehole backfilled with soil cuttings **Elevation determined using an assumed datum of 100.0 ft referencing the top nut of a hydrant situated at the intersection of Harrison Street and Madison Street. **GENERAL NOTES** WATER LEVEL OBSERVATIONS Start 8/16/11 End 8/16/11
Driller Badger Chief BM Rig CME-55

Logger MC Editor ESF

Drill Mathed 2 1/4/1 HSA Upon Completion of Drilling __ While Drilling Time After Drilling Depth to Water Drill Method 2 1/4" HSA Depth to Cave in

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.

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Boring No. 3
Surface Elevation (ft) 96.5** Project Madison Street Job No. C11054-22 Sheet 1 of 1 60'NE of Harrison, 6'SE of Centerline

Location Madison, Wisconsin

| | | | | | ı | Gention Wisconsin | • | | | ····· · *·· | 1 * * * * * | |
|--------------|---------------------------------------|------------------|----------------------------------------------------------|--------------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|------------|-------------|------------------------|-------------|--|
| SAMPLE | | l Per | ry Street, Madison, WI 53713 (608) 288-4100, FAX (608) 2 | | SOIL PROPERTIES | | | | | | | |
| No. | T Rec P (in.) | Moist | N | Depth (ft) | | and Remarks | qu (qa) (tsf) | W | LL | PĽ | LI | |
| | | | | <u> </u> | X | 6" Asphalt Pavement/8" Base Course | | | | | | |
| 1 | 8 | М | 6 | | | Stiff to Very Stiff, Brown Lean CLAY (CL) | (2.5) | | | | | |
| 2 | 12 | M | 4 | | | | (1.5) | | | | | |
| 3 | 18 | M | 20 | - - - - | | Medium Dense, Light Brown Fine to Medium SAND, Some Gravel, Little Silt (SP-SM) | | | | | | |
| 4 | 18 | M | 25 | | | Medium Dense to Very Dense, Gray-Brown Silty Fine to Medium SAND, Some Gravel, Scattered Cobbles and Boulders (SM) | | | | | | |
| 5 | 7 | M | 50/1" | - - - - - - - | | End Boring at 13.6 ft due to Spoon Refusal on Boulder or Possible Bedrock Borehole backfilled with bentonite chips | | | | | | |
| | | | | - - | | **Elevation determined using an assumed datum of 100.0 ft referencing the top nut of a hydrant situated at the intersection of Harrison Street and Madison Street. | | | | | | |
| | | | \\\ /\/ / | | 2 1 5 | EVEL OBSERVATIONS (| SENERA | L NC |)TES | | | |
| Time Dept | e Drill After h to W h to Ca | Drillir 'ater | ΔN | | | Upon Completion of Drilling NW Start 8/1 | 6/11 End dger Chief MC Editor d 2 1/4" H | 8/16 BN | /11 /I R | dig CI | ИЕ-5: | |

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.

| CCC | Inc |
|-----|-----|
| CGC | |

Boring No. 4
Surface Elevation (ft) 88.8**

| Project | Madi | son Street | | . Surface i | eievanon (ii) | 00.0 |
|--------------------|---------------|----------------|-------------|---------------|---------------|------|
| 110'SW | | | | | | |
| Location | Madiso | n, Wisconsin | | Sheet | 1 of | 1 |
| Perry Street, Madi | son, WI 53713 | (608) 288-4100 | , FAX (608) | 288-7887 | | |
| | | | | 001 | | |

| | | | | 292 | l Per | rry Street, Madison, WI 53713 (608) 288-4100, | FAX (608) 28 | | DDC | יחרו | 7711 | |
|----------------|------------------------|---------------------------|-----------------------|----------------------------------|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|------------------------------------------|-----|------|--------------|-------------|
| SAMPLE | | | VISUAL CLASSIFICATION | N | SOIL | PKC |)PEI | ≺ | :5 | | | |
| No. | Rec (in.) | Moist | N | Depth (ft) | | and Remarks | | qu (qa) (tsf) | W | LL | ъг | ĹI |
| | | | | <u> </u> | X | 4.5" Asphalt Pavement/8" Base Course | | | | | | |
| 1 | 12 | M | 8 | ├ ├ ├ | | FILL: Brown Sand with Silt, Gravel and C | Clay | | | | | |
| 2 | 15 | M | 12 | | | | | <u> </u> | | | | |
| 2 | 13 | IVI | 12 | ├─ ├ ├─ 5─ | | Medium Dense, Dark Brown Fine SAND, Clay (SC) | Some | | | | | |
| 3 | 18 | M | 8 | L_ | | Loose, Brown Silty Fine SAND (SM) | | | | | | |
| 4 | 18 | M | 30 | - - - | 1.11 1.11 1.11, | Dense, Brown Fine to Medium SAND, Son and Gravel, Scattered Cobbles and Boulder | me Silt rs (SM) | | | | | |
| 5 | 18 | M | 38 | 10- | | | | | | | | |
| ر | 10 | 171 | 50 | - | | | | | | | | |
| | | | | | | End Boring at 15 ft Borehole backfilled with bentonite ch **Elevation determined using an assumed 100.0 ft referencing the top nut of a hydr situated at the intersection of Harrison St Madison Street. | datum of rant treet and | SENERA | NO | | | |
| | | | | ATER | | EVEL OBSERVATIONS | | | | |) | |
| Deptl Deptl | After to W to Ca | Drillin ater ave in | ıg | nes repr | | | oriller Bac ogger M | 7/11 End Iger Chief IC Editor I 2 1/4" H | ES. | 1R | ig <u>CN</u> | AE-55 |
| 501. | r cybe | s and t | ne tr | ansition | шау | ne Aradnar. | | | | | | |

SECTION E: PROPOSAL

MADISON STREET RECONSTRUCTION ASSESSMENT DISTRICT-2012 CONTRACT NO. 6790

Bidder must state a Unit Price and Total Bid for each item. The Total Bid for each item must be the product of quantity, by Unit Price. The Grand Total must be the sum of the Total Bids for the various items. In case of multiplication errors or addition errors, the Grand Total with corrected multiplication and/or addition shall determine the Grand Total bid for each contract. The Unit Price and Total Bid must be entered numerically in the spaces provided. All words and numbers shall be written in ink.

| 1. | The undersigned having familiarized himself/herself with the Contract documents, including Advertisement for Bids, Instructions to Bidders, Form of Proposal, City of Madison Standard Specifications for Public Works Construction - 2012 Edition thereto, Form of Agreement, Form of Bond, and Addenda issued and attached to the plans and specifications on file in the office of the City Engineer, hereby proposes to provide and furnish all the labor, materials, tools, and expendable equipment necessary to perform and complete in a workmanlike manner the specified construction on this project for the City of Madison; all in accordance with the plans and specifications as prepared by the City Engineer, including Addenda to the Contract Nos. |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2. | through issued thereto, at the prices for said work as contained in this proposal. If awarded the Contract, we will initiate action within seven (7) days after notification or in accordance with the date specified in the contract to begin work and will proceed with diligence to bring the project to full completion within the number of work days allowed in the Contract or by the calendar date stated in the Contract. |
| 3. | The undersigned Bidder or Contractor certifies that he/she is not a party to any contract, combination in form of trust or otherwise, or conspiracy in restraint of trade or commerce or any other violation of the anti-trust laws of the State of Wisconsin or of the United States, with respect to this bid or contract or otherwise. |
| 4. | Accompanying this Proposal is Bid Bond or Certified Check in the amount of Dollars (\$ |
| 5. | I hereby certify that all statements herein are made on behalf of |
| SIGNA | TURE |
| TITLE, | IF ANY |
| Sworn | and subscribed to before me this day of, 20 |
| My C | ry Public or other officer authorized to administer oaths) ommission Expires rs shall not add any conditions or qualifying statements to this Proposal. |

MADISON STREET RECONSTRUCTION ASSESSMENT DISTRICT-2012 CONTRACT NO. 6790

State of Wisconsin
Department of Workforce Development
Equal Rights Division
Labor Standards Bureau

Disclosure of Ownership

Notice required under Section 15.04(1)(m), Wisconsin Statutes. The statutory authority for the use of this form is prescribed in Sections 66.0903(12)(d) and 103.49(7)(d), Wisconsin Statutes. The use of this form is mandatory. The penalty for failing to complete this form is prescribed in Section 103.005(12), Wisconsin Statutes. Personal information you provide may be used for secondary purposes.

- (1) On the date a contractor submits a bid to or completes negotiations with a state agency or local governmental unit, on a project subject to Section 66.0903 or 103.49, Wisconsin Statutes, the contractor shall disclose to such state agency or local governmental unit the name of any "other construction business", which the contractor, or a shareholder, officer or partner of the contractor, owns or has owned within the preceding three (3) years.
- (2) The term "other construction business" means any business engaged in the erection, construction, remodeling, repairing, demolition, altering or painting and decorating of buildings, structures or facilities. It also means any business engaged in supplying mineral aggregate, or hauling excavated material or spoil as provided by Sections 66.0903(3), 103.49(2) and 103.50(2), Wisconsin Statutes.
- (3) This form must ONLY be filed, with the state agency or local governmental unit that will be awarding the contract, if **both (A) and (B) are met**.
 - (A) The contractor, or a shareholder, officer or partner of the contractor:
 - (1) Owns at least a 25% interest in the "other construction business", indicated below, on the date the contractor submits a bid or completes negotiations.
 - (2) Or has owned at least a 25% interest in the "other construction business" at any time within the preceding three (3) years.
 - (B) The Wisconsin Department of Workforce Development (DWD) has determined that the "other construction business" has failed to pay the prevailing wage rate or time and one-half the required hourly basic rate of pay, for hours worked in excess of the prevailing hours of labor, to any employee at any time within the preceding three (3) years.

| Other Const | ruction Busir | ness | | |
|------------------------------------------------------------------------------------------------|---------------|----------------------------|----------|------------|
| Name of Business | | | | |
| Street Address or P O Box | | City | State | Zip Code |
| Name of Business | | | | |
| Street Address or P O Box | | City | State | Zip Code |
| Name of Business | | | 1 | |
| Street Address or P O Box | | City | State | Zip Code |
| I hereby state under penalty of perjury that the info according to my knowledge and belief. | rmation, cont | ained in this document, is | true and | d accurate |
| Print the Name of Authorized Officer | | | | |
| Signature of Authorized Officer | Date Signed | | | |
| Name of Corporation, Partnership or Sole Proprietorship | | | | |
| Street Address or P O Box | | City | State | Zip Code |

If you have any questions call (608) 266-0028

ERD-7777-E (R. 09/2003)

MADISON STREET RECONSTRUCTION ASSESSMENT DISTRICT-2012 CONTRACT NO. 6790

Best Value Contracting

| 1. | The Contractor shall indicate the non-apprenticeable trades used on this contract. |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | |
| | |
| | |
| | |
| | |
| 2. | Some Contractors are exempt due to the size of the work force. Apprenticeable trades are those trades considered apprenticeable by the State of Wisconsin. |
| | Check Here if the Contractor has a total skilled work force of four or less individuals in all apprenticeable trades combined. This contractor is exempt from Best Value Contracting. |
| 3. | The Contractor shall indicate on page E-4 which apprenticeable trades are to be used on this Contract and shall indicate by checking the appropriate box for the trades used, how the contractor will comply with Madison General Ordinance 33.07(7). |
| | Legend |
| Numbe Journey W-ATT | workers of journeyworkers that the Contractor has employed company wide. |
| US-AT | |
| SB-AT | |
| | The Contractor has reviewed the list on page E-4 and shall not use any apprenticeable trades on this project. |
| | The Contractor has reviewed this list on E-4 and has checked the appropriate box by each apprenticeable trade to be used on the project. |

MADISON STREET RECONSTRUCTION ASSESSMENT DISTRICT-2012 CONTRACT NO. 6790

Apprenticeable Trades

Check the box in the column "Trade Used on This Project" for each apprenticeable trades used on this project. For those trades used on the project indicated the number of journeyworkers that are employed company wide and check a box to the right of the trade as to how the Contractor will comply MGO 33.07(7). Refer to the legend on page E-3 for the meaning associated with each heading. The Contractor must check one of the boxes on the right for each apprenticeable trade used and checked on the left.

| Trade | | | | | |
|----------|--------------------------------------------------------------------------------|----------------|---------------------|--------|---------|
| Used on | | Number of | \ A \ A | | 00 4 77 |
| Contract | Apprenticeable Trades | Journeyworkers | W-ATT | US-ATT | SB-ATT |
| | Bricklayer | | | | |
| | Carpenter | | <u> </u> | | |
| | Cement Mason / Concrete Finisher | | | | |
| | Cement Mason (Heavy Highway) | | | | |
| | Construction Craft Laborer | | | | |
| | Data Communication Installer | | | | |
| | Electrician | | | | |
| | Environmental Systems Technician / HVAC Service Tech/HVAC Install / Service | | | | |
| | Glazier | | | | |
| | Heavy Equipment Operator / Operating Engineer | | | | |
| | Insulation Worker (Heat & Frost) | | | | |
| | Iron Worker | | | | |
| | Iron Worker (Assembler, Metal Bldgs) | | | | |
| | Painter & Decorator | | | | |
| | Plasterer | | | | |
| | Plumber | | | | |
| | Residential Electrician | | | | |
| | Roofer & Waterproofer | | | | |
| | Sheet Metal Worker | | | | |
| | Sprinklerfitter | | | | |
| | Steamfitter | | | | |
| | Steamfitter (Refrigeration) | | | | |
| | Steamfitter (Service) | | | | |
| | Taper & Finisher | | | | |
| | Telecommunications (Voice, Data & Video) Installer-Technician | | | | |
| | Tile Setter | | | | |

PROPOSAL

NAME OF BIDDER

MADISON STREET RECONSTRUCTION ASSESSMENT DISTRICT-2012

| | ESTIMATED UNIT PRICE | | | | |
|-------------|-----------------------------------------------------|--------|-----------------------------------------------|----------|-----------|
| ITERA | TYPE OF WORK | | | 1 | TOTAL DID |
| ITEM | TYPE OF WORK | QUAN | IIIES | BID | TOTAL BID |
| 40001 | INT NO COES FORES SASSE OS FORES | 340 | | | |
| ACCOL | JNT NO. CS53-58250-810355-00-53W06 | 013 | | I | |
| 10704 | TRAFFIC CONTROL | 4.0 | 1.0 | | 6 |
| 10701 | TRAFFIC CONTROL | 1.0 | LS | | - |
| 10801 | ROOT CUTTING-CURB AND GUTTER | 120.0 | LF | | - |
| 10001 | INCOT COTTING-CONB AND COTTEN | 120.0 | <u> </u> | | - |
| 10802 | ROOT CUTTING-SIDEWALK | 200.0 | LF | | - |
| | | | · | | 1 |
| 10911 | MOBILIZATION | 1.0 | LS | | - |
| | | | | | |
| 20101 | EXCAVATION CUT | 2431.0 | CY | | \$ - |
| | GEOTEXTILE FABRIC, TYPE SAS | | | | |
| 20140 | NON-WOVEN | 2630.0 | SY | | \$ - |
| 00040 | DDE AKED DUN | 1010.0 | TON | | |
| 20219 | BREAKER RUN | 1912.0 | TON | | - |
| 20221 | TOPSOIL | 1880.0 | SY | | - |
| 20221 | TOFSOIL | 1000.0 | 01 | | |
| 20303 | SAWCUT BITUMINOUS PAVEMENT | 241.0 | LF | | - |
| 20000 | REMOVE CONCRETE CURB & | 271.0 | <u>i=1</u> | | |
| 20322 | GUTTER | 1694.0 | LF | | - |
| | REMOVE CONCRETE SIDEWALK & | | | | , |
| 20323 | DRIVE | 3637.0 | SF | | - |
| | | | | | |
| 20701 | TERRACE SEEDING | 1880.0 | SY | | \$ - |
| | EROSION MATTING, CLASS I, | | | | |
| 21061 | | 1880.0 | SY | | - |
| | TYPE "A" CONCRETE CURB & | 4004.0 | | | |
| 30201 | GUTTER | 1681.0 | <u>LF</u> | | - |
| 30301 | E INCH CONCRETE SIDEWALK | 2604.0 | C.E. | | ¢. |
| 30301 | 5 INCH CONCRETE SIDEWALK 7 INCH CONCRETE SIDEWALK & | 2604.0 | SF | | - |
| 30302 | DRIVE | 1289.0 | SF | | \$ - |
| - 00002 | CURB RAMP DETECTABLE | 1203.0 | 01 | | - |
| 30340 | | 64.0 | SF | | - |
| | CRUSHED AGGREGATE BASE | | _• | | , |
| 40101 | COURSE, GRADATION 1 | 965.0 | TON | | - |
| | CRUSHED AGGREGATE BASE | | | | |
| 40102 | COURSE, GRADATION 2 | 800.0 | TON | | \$ - |
| | | | | | |
| 40202 | HMA PAVEMENT, TYPE E-1 | 707.0 | TON | <u> </u> | \$ - |

| ITEM | TYPE OF WORK | ESTIMATED QUANTITES | | UNIT PRICE BID | TOTAL BID |
|-------|-----------------------------------------------------|---------------------|---------|-------------------|-----------|
| | | Laconomic Control | 20 | | |
| ACCOL | JNT NO. CS53-58270-810355-00-53W06 | 613 | | <u></u> | |
| 20217 | CLEAR STONE | 120.0 | TON | | - |
| | EROSION CONTROL PLAN & | | LUMP | | T |
| 21001 | IMPLEMENTATION | 1.0 | SUM | | \$ - |
| 21002 | EROSION CONTROL INSPECTION | 4.0 | EACH | | \$ - |
| 21011 | CONSTRUCTION ENTRANCE | 1.0 | EACH | | \$ - |
| | STREET CONSTRUCTION | | | | |
| 21012 | ENTRANCE BERM | 1.0 | EACH | | \$ - |
| | | | LUMP | | |
| 21013 | STREET SWEEPING | 1.0 | SUM | | - |
| 21017 | SILT SOCK (8 INCH) - COMPLETE | 250.0 | L.F. | | - |
| | INLET PROTECTION TYPE C | | | | |
| 21036 | MODIFIED - PROVIDE & INSTALL | 1.0 | EACH | | \$ - |
| | INLET PROTECTION TYPE C | | | | |
| 21037 | MODIFIED - MAINTAIN | 4.0 | EACH | | \$ - |
| | INLET PROTECTION TYPE C | | | | |
| 21038 | MODIFIED - REMOVE | 1.0 | EACH | | - |
| 04056 | INLET PROTECTION, TYPE D | 100 | EACH | | - |
| 21056 | HYBRID - PROVIDE & INSTALL INLET PROTECTION, TYPE D | 18.0 | EACH | | - |
| 21057 | HYBRID - MAINTAIN | 72.0 | EACH | | - |
| 21007 | INLET PROTECTION, TYPE D | 72.0 | L/ (OII | | Ψ |
| 21058 | HYBRID-REMOVE | 18.0 | EACH | | - |
| | | | | | |
| 21052 | POLYMER STABILIZATION | 5000.0 | SY | | - |
| 50411 | 12 INCH RCP STORM SEWER PIPE | 131.0 | L.F. | | \$ - |
| 50741 | TYPE H INLET | 6.0 | EACH | | |
| ACCOL | JNT NO. ESTM-58270-810381-00-53W0 | 613 | | | |
| | TRAFFIC CONTROL FOR STORM | | LUMP | | |
| 10702 | SEWER INSTALLATION | 1.0 | SUM | | \$ - |
| | MOBILIZATION FOR STORM SEWER | | LUMP | : | |
| 10912 | INSTALLATION | 1.0 | SUM | | \$ - |
| 20313 | REMOVE H INLET | 2.0 | EACH | | \$ - |
| 20332 | ABANDON CATCHBASIN | 1.0 | EACH | | \$ - |
| 20335 | ABANDON SEWER PIPE WITH SLURRY | 12.0 | C.Y. | | \$ - |

| | TVDE OF WORK | | IATED | UNIT PRICE | TOTAL BID | |
|-------|--------------------------------------------------------|--------|-------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| ITEM | TYPE OF WORK | QUAN | IIIES | BID | TOTAL BID | |
| 20336 | PIPE PLUG | 4.0 | EACH | | \$ - | |
| 50211 | SELECT BACKFILL FOR STORM SEWER | 274.0 | T.F. | | \$ - | |
| 50412 | 15 INCH RCP STORM SEWER PIPE | 33.0 | L.F. | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | \$ - | |
| 50413 | 18 INCH RCP STORM SEWER PIPE | 16.0 | L.F. | 1' | - | |
| 50415 | 24 INCH RCP STORM SEWER PIPE | 98.0 | L.F. | - · · · · · · · · · · · · · · · · · · · | \$ - | |
| 50499 | CONCRETE COLLAR | 1.0 | EACH | | \$ - | |
| 50723 | 3'X3' STORM SAS | 2.0 | EACH | • | \$ - | |
| 50724 | 4'X4' STORM SAS | 2.0 | EACH | | \$ - | |
| 50801 | UTILITY LINE OPENING (ULO) | 2.0 | EACH | | \$ - | |
| 90030 | FURNISH AND INSTALL CIPP TO REHAB. 18" DIA STORM SEWER | 366.0 | L.F. | | \$ - | |
| 90031 | FURNISH AND INSTALL CIPP TO REHAB. 21" DIA STORM SEWER | 425.0 | L.F. | | \$ - | |
| 90032 | 3'X6' CAST IN PLACE SAS | 1.0 | EACH | | \$ - | |
| ACCOL | JNT NO. ESTM-58270-810515-00-53W06 | 613 | | | The distribution of the second | |
| 90033 | RAINGARDEN | 2.0 | EACH | | \$ - | |
| ACCOL | JNT NO. ES01-58275-810332-00-53W06 | 613 | | | | |
| | TRAFFIC CONTROL FOR SANITARY | | LUMP | | | |
| 10704 | SEWER INSTALLATION | 1.0 | SUM | | \$ - | |
| 40044 | MOBILIZATION FOR SANITARY | 4.0 | LUMP | | | |
| 10914 | SEWER INSTALLATION REMOVE SEWER ACCESS | 1.0 | SUM | | - | |
| 20311 | STRUCTURE | 7.0 | EACH | | - | |
| 20011 | SELECT BACKFILL FOR SANITARY | 7.0 | L/(O11 | | Ψ | |
| 50212 | SEWER | 1764.0 | T.F. | | \$ - | |
| 50301 | 8 INCH PVC SANITARY SEWER PIPE | 944.0 | L.F. | | - | |
| 50353 | SANITARY SEWER LATERAL | 820.0 | L.F. | | \$ - | |
| 50354 | RECONNECT | 22.0 | EACH | | \$ - | |
| 50361 | WASTEWATER CONTROL | 1.0 | LUMP SUM | | - | |

| | | FSTIN | IATED | UNIT PRICE | |
|---------|-----------------------------------|---------|----------|------------|----------------|
| ITEM | TYPE OF WORK | | TITES | BID | TOTAL BID |
| 11 1111 | THE OF WORK | QUAIL | 11120 | | TOTAL DID |
| 50701 | 4' DIA. SANITARY SAS | 8.0 | EACH | | \$ - |
| 50780 | CLEANOUT | 3.0 | EACH | | \$ - |
| 50791 | SANITARY SEWER TAP | 5.0 | EACH | | \$ - |
| 00101 | ON WITH CEVER IN | | | | L Y |
| ACCOL | JNT NO. EW01-58273-810455-00-53W0 | 613 | | | |
| | TRAFFIC CONTROL FOR WATER | | LUMP | | |
| 10703 | MAIN INSTALLATION | 1.0 | SUM | | - |
| | MOBILIZATION FOR WATER MAIN | · | LUMP | | |
| 10913 | INSTALLATION | 1.0 | SUM | | - |
| | FURNISH AND INSTALL 4 INCH PIPE | | | | |
| 70001 | & FITTINGS | 20.00 | L.F. | | - |
| 70001 | FURNISH AND INSTALL 6 INCH PIPE | 20.00 | | | T |
| 70002 | & FITTINGS | 60.00 | L.F. | | - |
| 70002 | FURNISH AND INSTALL 8 INCH PIPE | 00.00 | L 1 - | | Ι Ψ |
| 70002 | & FITTINGS | 1020.00 | L.F. | | - |
| 70003 | A FITTINGS | 1020.00 | L.F. | | |
| 70402 | ROCK EXCAVATION | 5.00 | C.Y. | | - |
| 70102 | REMOVAL OF EXCESS AMOUNTS | 5.00 | <u> </u> | | |
| 70404 | OF BOULDERS | 20.00 | C.Y. | | - |
| 70404 | OI BOOLDEIKS | 20.00 | 0.1. | | Ψ – |
| 70405 | CUT-IN CONNECTION | 3.00 | EACH | | \$ |
| 70407 | FURNISH AND INSTALL HYDRANT | 2.00 | EACH | | - \$ |
| 70407 | FURNISH AND INSTALL HTDRANT | 3.00 | EACH | | |
| 70408 | SELECT FILL - SAND FOR WATER | 1100.00 | L.F. | | - |
| 70100 | FURNISH AND INSTALL | 1100.00 | | | T |
| 70413 | STYROFOAM | 56.00 | L.F. | | - |
| 70413 | | 30.00 | L.I . | | Ψ |
| 70415 | ABANDON WATER VALVE BOX | 4.00 | EACH | | \$ - |
| 70416 | ABANDON HYDRANT | 2.00 | EACH | | |
| 70410 | / W INDONTITION IN | 2.00 | L/ (O11 | | Ψ |
| 70418 | ADJUST WATER VALVE BOX | 3.00 | EACH | | - |
| | FURNISH AND INSTALL 4 INCH | | | | |
| 70427 | VALVE | 2.00 | EACH | | - |
| | FURNISH AND INSTALL 6 INCH | | | | |
| 70428 | VALVE | 4.00 | EACH | | - |
| | FURNISH AND INSTALL 8 INCH | | | | |
| 70429 | VALVE | 3.00 | EACH | | \$ |
| | EXTEND AND RECONNECT | | | | |
| 70440 | SERVICE LATERAL - 1 INCH | 70.00 | L.F. | | \$ - |
| | RECONNECT / DISCONNECT | | | | |
| 70443 | SERVICE LATERAL - 1 INCH | 12.00 | EACH | | \$ - |

| | | ESTIN | MATED | UNIT PRICE | |
|-------|-----------------------------------|----------------|-------|------------|-----------|
| ITEM | TYPE OF WORK | QUANTITES | | BID | TOTAL BID |
| | RECONNECT / DISCONNECT | | | | |
| 70444 | SERVICE LATERAL - 1.5 INCHES OR | 1.00 | EACH | | \$ - |
| 70450 | FURNISH AND INSTALL CURB BOX | 3.00 | EACH | | \$ - |
| 70451 | FURNISH AND INSTALL CURB STOP | 3.00 | EACH | | \$ - |
| 70452 | ADJUST WATER SERVICE BOX | 6.00 | EACH | | \$ - |
| 70453 | ABANDON EXISTING CURB BOX | 3.00 | EACH | | \$ - |
| 70454 | REPLACE COPPER SERVICE LATERAL | 35.00 | L.F. | | \$ - |
| 70455 | INSTALLATION | 3.00 | EACH | | \$ - |
| | | GRAND TOTAL | | | \$ - |

SECTION F: BID BOND

| KNOW ALL MEN BY THESE PRE | ESENT, THAT | |
|----------------------------------------|---------------------------------------|------------------------------------|
| (a corporation of the State of | (individual), (partne | rship), hereinafter referred to as |
| the "Principal") and | , a corporation of the State of | (hereinafter referred |
| to as the "Surety") and licensed to de | o business in the State of Wisconsin, | , are held and firmly bound unto |
| the City of Madison, (hereinafter re | ferred to as the "Obligee"), in the s | um of five per cent (5%) of the |
| amount of the total bid or bids of the | e Principal herein accepted by the Ol | oligee, for the payment of which |
| the Principal and the Surety bind | themselves, their heirs, executors, | administrators, successors and |
| assigns, jointly and severally, firmly | by these presents. | |

The conditions of this obligation are such that, whereas the Principal has submitted, to the City of Madison a certain bid, including the related alternate, and substitute bids attached hereto and hereby made a part hereof, to enter into a contract in writing for the construction of:

MADISON STREET RECONSTRUCTION ASSESSMENT DISTRICT-2012 CONTRACT NO. 6790

- 1. If said bid is rejected by the Obligee, then this obligation shall be void.
- 2. If said bid is accepted by the Obligee and the Principal shall execute and deliver a contract in the form specified by the Obligee (properly completed in accordance with said bid) and shall furnish a bond for his/her faithful performance of said contract, and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall in all other respects perform the agreement created by the acceptance of said bid, then this obligation shall be void.

If said bid is accepted by the Obligee and the Principal shall fail to execute and deliver the contract and the performance and payment bond noted in 2. above executed by this Surety, or other Surety approved by the City of Madison, all within the time specified or any extension thereof, the Principal and Surety agree jointly and severally to forfeit to the Obligee as liquidated damages the sum mentioned above, it being understood that the liability of the Surety for any and all claims hereunder shall in no event exceed the sum of this obligation as stated, and it is further understood that the Principal and Surety reserve the right to recover from the Obligee that portion of the forfeited sum which exceed the actual liquidated damages incurred by the Obligee.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by an extension of the time within which the Obligee may accept such bid, and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, on the day and year set forth below.

| Sear | | | |
|---------|------------------------------------------------------|-----------------------------------------------------|-------------------------------------------------------------------------------------|
| | Principal | | Date |
| By: | | | _ |
| | | | _ |
| | Name of Surety | | |
| By: | 2100 02 20200 | | |
| | *************************************** | | Date |
| execute | No for the yethis bid bond and the paympeen revoked. | ear, and appoint nent and performance bond refer | red as attorney in fact with authority to rred to above, which power of attorney |
| Date | | Agent | |
| | | Address | |
| | | City, State and Zip Code | |
| , | | Telephone Number | |

NOTE TO SURETY & PRINCIPAL

The bid submitted which this bond guarantees may be rejected if the following instrument is not attached to this bond:

Power of Attorney showing that the agent of Surety is currently authorized to execute bonds on behalf of the Surety, and in the amounts referenced above.

Certificate of Biennial Bid Bond

| TIME PERIOD - VALID (FROM/TO) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NAME OF SURETY |
| NAME OF CONTRACTOR |
| CERTIFICATE HOLDER |
| City of Madison, Wisconsin |
| |
| This is to certify that a biennial bid bond issued by the above-named Surety is currently on file with the City of Madison. |
| This certificate is issued as a matter of information and conveys no rights upon the certificate holder and does not amend, extend or alter the coverage of the biennial 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 |
| - D. / |
| Date |

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SECTION G: AGREEMENT

| THIS A Twelve Madiso | AGREEMENT made this day of in the year Two Thousand and between hereinafter called the Contractor, and the City of on, Wisconsin, hereinafter called the City. |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | EAS, the Common Council of the said City of Madison under the provisions of a resolution and to the Contractor the work of performing certain construction. |
| NOW, follows | THEREFORE, the Contractor and the City, for the consideration hereinafter named, agree as |
| 1. | Scope of Work. The Contractor shall, perform the construction, execution and completion of the following listed complete work or improvement in full compliance with the Plans, Specifications, Standard Specifications, Supplemental Specifications, Special Provisions and contract; perform all items of work covered or stipulated in the proposal; perform all altered or extra work; and shall furnish, unless otherwise provided in the contract, all materials, implements, machinery, equipment, tools, supplies, transportation, and labor necessary to the prosecution and completion of the work or improvements: |
| | MADISON STREET RECONSTRUCTION ASSESSMENT DISTRICT-2012 CONTRACT NO. 6790 |
| 2. | Completion Date/Contract Time. Construction work must begin within seven (7) calendar days after the date appearing on mailed written notice to do so shall have been sent to the Contractor and shall be carried on at a rate so as to secure full completion <u>SEE SPECIAL PROVISIONS</u> , the rate of progress and the time of completion being essential conditions of this Agreement. |
| 3. | Contract Price. The City shall pay to the Contractor at the times, in the manner and on the conditions set forth in said specifications, the sum of(\$) Dollars being the amount bid by such Contractor and which was awarded to him/her as provided by law. |
| 4. | Wage Rates for Employees of Public Works Contractors |
| | General and Authorization. The Contractor shall compensate its employees at the prevailing wage rate in accordance with section 66.0903, Wis. Stats., DWD 290 of the Wisconsin Administrative Code and as hereinafter provided. |
| | "Public Works" shall include building or work involving the erection, construction, remodeling, |

aggregate such as sand, gravel, bituminous asphaltic concrete or stone which is incorporated into the work under contract with the City by depositing the material directly in final place from transporting vehicle.

"Building or work" includes construction activity as distinguished from manufacturing, furnishing of materials, or servicing and maintenance work, except for the delivery of mineral

repairing or demolition of buildings, parking lots, highways, streets, bridges, sidewalks, street lighting, traffic signals, sanitary sewers, water mains and appurtenances, storm sewers, and the

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grading and landscaping of public lands.

"Erection, construction, remodeling, repairing" means all types of work done on a particular building or work at the site thereof in the construction or development of the project, including without limitation, erecting, construction, remodeling, repairing, altering, painting, and decorating, the transporting of materials and supplies to or from the building or work done by the employees of the Contractor, Subcontractor, or Agent thereof, and the manufacturing or furnishing of materials, articles, supplies or equipment on the site of the building or work, by persons employed by the Contractor, Subcontractor, or Agent thereof.

"Employees working on the project" means laborers, workers, and mechanics employed directly upon the site of work.

"Laborers, Workers, and Mechanics" include preapprentices, helpers, trainees, learners and properly registered and indentured apprentices but exclude clerical, supervisory, and other personnel not performing manual labor.

Establishment of Wage Rates. The Department of Public Works shall periodically obtain a current schedule of prevailing wage rates from DWD. The schedule shall be used to establish the City of Madison Prevailing Wage Rate Schedule for Public Works Construction (prevailing wage rate). The Department of Public Works may include known increases to the prevailing wage rate which can be documented and are to occur on a future specific date. The prevailing wage rate shall be included in public works contracts subsequently negotiated or solicited by the City. Except for known increases contained within the schedule, the prevailing wage rate shall not change during the contract. The approved wage rate is attached hereto.

Workforce Profile. The Contractor shall, at the time of signature of the contract, notify the City Engineer in writing of the names and classifications of all the employees of the Contractor, Subcontractors, and Agents proposed for the work. In the alternative, the Contractor shall submit in writing the classifications of all the employees of the Contractor, Subcontractors and Agents and the total number of hours estimated in each classification for the work. This workforce profile(s) shall be reviewed by the City Engineer who may, within ten (10) days, object to the workforce profile(s) as not being reflective of that which would be required for the work. The Contractor may request that the workforce profile, or a portion of the workforce profile, be submitted after the signature of the contract but at least ten (10) days prior to the work commencing. Any costs or time loss resulting from modifications to the workforce profile as a result of the City Engineer's objections shall be the responsibility of the Contractor.

Payrolls and Records. The Contractor shall keep weekly payroll records setting forth the name, address, telephone number, classification, wage rate and fringe benefit package of all the employees who work on the contract, including the employees of the Contractor's subcontractors and agents. Such weekly payroll records must include the required information for all City contracts and all other contracts on which the employee worked during the week in which the employee worked on the contract. The Contractor shall also keep records of the individual time each employee worked on the project and for each day of the project. Such records shall also set forth the total number of hours of overtime credited to each such employee for each day and week and the amount of overtime pay received in that week. The records shall set forth the full weekly wages earned by each employee and the actual hourly wage paid to the employee.

The Contractor shall submit the weekly payroll records, including the records of the Contractor's subcontractors and agents, to the City Engineer for every week that work is being done on the contract. The submittal shall be within twenty-one (21) calendar days of the end of the Contractor's weekly pay period.

Employees shall receive the full amounts accrued at the time of the payment, computed at rates not less than those stated in the prevailing wage rate and each employee's rate shall be determined by the work that is done within the trade or occupation classification which should be properly assigned to the employee.

An employee's classification shall not be changed to a classification of a lesser rate during the contract. If, during the term of the contract, an employee works in a higher pay classification than the one which was previously properly assigned to the employee, then that employee shall be considered to be in the higher pay classification for the balance of the contract, receive the appropriate higher rate of pay, and she/he shall not receive a lesser rate during the balance of the contract. For purposes of clarification, it is noted that there is a distinct difference between working in a different classification with higher pay and doing work within a classification that has varying rates of pay which are determined by the type of work that is done within the classification. For example, the classification "Operating Engineer" provides for different rates of pay for various classes of work and the Employer shall compensate an employee classified as an "Operating Engineer" based on the highest class of work that is done in one day. Therefore, an "Operating Engineer's" rate may vary on a day to day basis depending on the type of work that is done, but it will never be less than the base rate of an "Operating Engineer". Also, as a matter of clarification, it is recognized that an employee may work in a higher paying classification merely by chance and without prior intention, calculation or design. If such is the case and the performance of the work is truly incidental and the occurrence is infrequent, inconsequential and does not serve to undermine the single classification principle herein, then it may not be required that the employee be considered to be in the higher pay classification and receive the higher rate of pay for the duration of the contract. However, the Contractor is not precluded or prevented from paying the higher rate for the limited time that an employee performs work that is outside of the employee's proper classification.

Questions regarding an employee's classification, rate of pay or rate of pay within a classification, shall be resolved by reference to the established practice that predominates in the industry and on which the trade or occupation rate/classification is based. Rate of pay and classification disputes shall be resolved by relying upon practices established by collective bargaining agreements and guidelines used in such determination by appropriate recognized trade unions operating within the City of Madison.

The Contractor, its Subcontractors and Agents shall submit to interrogation regarding compliance with the provisions of this ordinance.

Mulcting of the employees by the Contractor, Subcontractor, and Agents on Public Works contracts, such as by kickbacks or other devices, is prohibited. The normal rate of wage of the employees of the Contractor, Subcontractor, and Agents shall not be reduced or otherwise diminished as a result of payment of the prevailing wage rate on a public works contract.

Hourly contributions. Hourly contributions shall be determined in accordance with the prevailing wage rate and with DWD. 290.01(10), Wis. Admin. Code.

Apprentices and Subjourneypersons. Apprentices and subjourneypersons performing work on the project shall be compensated in accordance with the prevailing wage rate and with DWD 290.02, and 290.025, respectively, Wis. Admin. Code.

Straight Time Wages. The Contractor may pay straight time wages as determined by the prevailing wage rate and DWD 290.04, Wis. Admin. Code.

Overtime Wages. The Contractor shall pay overtime wages as required by the prevailing wage rate and DWD 290.05, Wis. Admin. Code.

Posting of Wage Rates and Hours. A clearly legible copy of the prevailing wage rate, together with the provisions of Sec. 66.0903(10)(a) and (11)(a), Wis. Stats., shall be kept posted in at least one conspicuous and easily accessible place at the project site by the Contractor and such notice shall remain posted during the full time any laborers, workers or mechanics are employed on the contract.

Evidence of Compliance by Contractor. Upon completion of the contract, the Contractor shall file with the Department of Public Works an affidavit stating:

- a. That the Contractor has complied fully with the provisions and requirements of Sec. 66.0903(3), Wis. Stats., and Chapter DWD 290, Wis. Admin. Code; the Contractor has received evidence of compliance from each of the agents and subcontractors; and the names and addresses of all of the subcontractors and agents who worked on the contract.
- b. That full and accurate records have been kept, which clearly indicate the name and trade or occupation of every laborer, worker or mechanic employed by the Contractor in connection with work on the project. The records shall show the number of hours worked by each employee and the actual wages paid therefor; where these records will be kept and the name, address and telephone number of the person who will be responsible for keeping them. The records shall be retained and made available for a period of at least three (3) years following the completion of the project of public works and shall not be removed without prior notification to the municipality.

Evidence of Compliance by Agent and Subcontractor. Each agent and subcontractor shall file with the Contractor, upon completion of their portion of the work on the contract an affidavit stating that all the provisions of Sec. 66.0903(3), Wis. Stats., have been fully complied with and that full and accurate records have been kept, which clearly indicate the name and trade or occupation of every laborer, worker or mechanic employed by the Contractor in connection with work on the project. The records shall show the number of hours worked by each employee and the actual wages paid therefor; where these records shall be kept and the name, address and telephone number of the person who shall be responsible for keeping them. The records shall be retained and made available for a period of at least three (3) years following the completion of the project of public works and shall not be removed without prior notification to the municipality.

Failure to Comply with the Prevailing Wage Rate. If the Contractor fails to comply with the prevailing wage rate, she/he shall be in default on the contract.

5. **Affirmative Action.** In the performance of the services under this Agreement the Contractor agrees not to discriminate against any employee or applicant because of race, religion, marital status, age, color, sex, disability, national origin or ancestry, income level or source of income, arrest record or conviction record, less than honorable discharge, physical appearance, sexual orientation, political beliefs, or student status. The Contractor further agrees not to discriminate against any subcontractor or person who offers to subcontract on this contract because of race, religion, color, age, disability, sex or national origin.

The Contractor agrees that within thirty (30) days after the effective date of this agreement, the Contractor will provide to the City Affirmative Action Division certain workforce utilization statistics, using a form to be furnished by the City.

If the contract is still in effect, or if the City enters into a new agreement with the Contractor, within one year after the date on which the form was required to be provided, the Contractor will provide updated workforce information using a second form, also to be furnished by the City. The second form will be submitted to the City Affirmative Action Division no later than one year after the date on which the first form was required to be provided.

The Contractor further agrees that, for at least twelve (12) months after the effective date of this contract, it will notify the City Affirmative Action Division of each of its job openings at facilities in Dane County for which applicants not already employees of the Contractor are to be considered. The notice will include a job description, classification, qualifications and application procedures and deadlines. The Contractor agrees to interview and consider candidates referred by the Affirmative Action Division if the candidate meets the minimum qualification standards established by the Contractor, and if the referral is timely. A referral is timely if it is received by the Contractor on or before the date started in the notice.

Articles of Agreement Article I

The Contractor shall take affirmative action in accordance with the provisions of this contract to insure that applicants are employed, and that employees are treated during employment without regard to race, religion, color, age, marital status, disability, sex or national original and that the employer shall provide harassment free work environment for the realization of the potential of each employee. Such action 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 insofar as it is within the control of the Contractor. The Contractor agrees to post in conspicuous places available to employees and applicants notices to be provided by the City setting out the provisions of the nondiscrimination clauses in this contract.

Article II

The Contractor shall in all solicitations or advertisements for employees placed by or on behalf of the Contractors state that all qualified or qualifiable applicants will be employed without regard to race, religion, color, age, marital status, disability, sex or national origin.

Article III

The Contractor shall send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding a notice to be provided by the City advising the labor union or worker's representative of the Contractor's equal employment opportunity and affirmative action commitments. Such notices shall be posted in conspicuous places available to employees and applicants for employment.

Article V

The Contractor agrees that it will comply with all provisions of the Affirmative Action Ordinance of the City of Madison, including the contract compliance requirements. The Contractor agrees to submit the model affirmative action plan for public works contractors in a form approved by the Director of Affirmative Action.

Article VI

The Contractor will maintain records as required by Section 39.02(9)(f) of the Madison General Ordinances and will provide the City Affirmative Action Division with access to such records and to persons who have relevant and necessary information, as provided in Section 39.02(9)(f). The City agrees to keep all such records confidential, except to the extent that public inspection is required by law.

Article VII

In the event of the Contractor's or subcontractor's failure to comply with the Equal Employment Opportunity and Affirmative Action Provisions of this contract or Section 39.03 and 39.02 of the Madison General Ordinances, it is agreed that the City at its option may do any or all of the following:

- 1. Cancel, terminate or suspend this Contract in whole or in part.
- 2. Declare the Contractor ineligible for further City contracts until the Affirmative Action requirements are met.
- 3. Recover on behalf of the City from the prime Contractor 0.5 percent of the contract award price for each week that such party fails or refuses to comply, in the nature of liquidated damages, but not to exceed a total of five percent (5%) of the contract price, or five thousand dollars (\$5,000), whichever is less. Under public works contracts, if a subcontractor is in noncompliance, the City may recover liquidated damages from the prime Contractor in the manner described above. The preceding sentence shall not be construed to prohibit a prime Contractor from recovering the amount of such damage from the non-complying subcontractor.

Article VIII

The Contractor shall include the above provisions of this contract in every subcontract so that such provisions will be binding upon each subcontractor. The Contractor shall take such action with respect to any subcontractor as necessary to enforce such provisions, including sanctions provided for noncompliance.

Article IX

The Contractor shall allow the maximum feasible opportunity to small business enterprises to compete for any subcontracts entered into pursuant to this contract.

MADISON STREET RECONSTRUCTION ASSESSMENT DISTRICT-2012 CONTRACT NO. 6790

IN WITNESS WHEREOF, the Contractor has hereunto set his/her hand and seal and the City has caused these presents to be sealed with its corporate seal and to be subscribed by its Mayor and City Clerk the day and year first above written.

| Countersigned: | | | | |
|---------------------------------------------------------------------|-------|----------------------|------|------|
| S | | Company Name | | |
| Witness | Date | President | | Date |
| Witness | Date | Secretary | | Date |
| CITY OF MADISON, WISCONSI | IN | | | |
| Provisions have been made to pathat will accrue under this contract | | Approved as to form: | | |
| Finance Director | | City Attorney | | |
| Signed this de | ay of | | , 20 | |
| Witness | | Mayor | | Date |
| Witness | | City Clerk | | Date |

SECTION H: PAYMENT AND PERFORMANCE BOND

| KNOW ALL MEN BY THESE PRESENTS, that w | |
|-----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Madison, Wisconsin, in the sum of United States, for the payment of which sum to the | as surety, are held and firmly bound unto the City of(\$) Dollars, lawful money of the e City of Madison, we hereby bind ourselves and our |
| respective executors and administrators firmly by th | ese presents. |
| | ove bounden shall on his/her part fully and faithfully between him/herself and the City of Madison for the |
| | TION ASSESSMENT DISTRICT-2012 CT NO. 6790 |
| prosecution of said work, and save the City harmle in the prosecution of said work, and shall save har | for labor performed and material furnished in the ess from all claims for damages because of negligence emless the said City from all claims for compensation eees and employees of subcontractor, then this Bond is |
| Signed and sealed thisday | y of, |
| Countersigned: | Company Name (Principal) |
| Witness | President Seal |
| Secretary | |
| Approved as to form: | Surety Seal Salary Employee Commission |
| | _ , , , |
| City Attorney | By Attorney-in-Fact |
| License No for the year | an agent for the above company in Wisconsin under 20, and appointed as attorney-in-fact with bond which power of attorney has not been revoked. |
| Date | Agent |

MINIMUM WAGE SCALE

FOR

PUBLIC WORKS IMPROVEMENTS

APPROVED BY: BOARD OF PUBLIC WORKS

MADISON, WISCONSIN

February 7, 2012

The attached "Prevailing Wage Rate Determination: (Pages 1 through 30), issued February 7, 2012, is hereby approved as the Minimum Wage Scale of the City of Madison.

State of Wisconsin Department of Workforce Development Equal Rights Division

DEPARTMENTAL ORDER

ISSUE DATE: 1/13/2012

PROJECT:

ALL PUBLIC WORKS PROJECTS UNDER SEC 66.0903, STATS-CITY OF MADISON MADISON CITY, DANE COUNTY, WILL Determination No. 201200105

| PROJECT OWNER: | REQUESTER: |
|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| ROBERT F. PHILLIPS, CITY ENGINEER CITY OF MADISON-ENGINEERING 210 MARTIN L KING JR BLVD, RM 115 MADISON, WI 53703 | ROBERT F. PHILLIPS, CITY ENGINEER CITY OF MADISON-ENGINEERING 210 MARTIN L KING JR BLVD, RM 115 MADISON, WI 53703 |
| ADDITIONAL CONTACT: | |
| NORMAN DAVIS, CONTRACT COMPLIANCE CITY OF MADISON-DEPT OF CIVIL RTS-AA DIV 210 MARTIN L KING JR BLVD, RM 523 MADISON, WI 537033342 | · |

The department received an application for prevailing wage rate determination for the above-captioned project. The department conducted a survey to determine the prevailing wage rate for the trade(s) or occupation(s) needed to complete the project. The survey's findings appear in the attached project determination.

If you believe that the wage rate for any trade or occupation does not accurately reflect the prevailing wage rate in the city, village or town where the project is located, you may ask the department to conduct an administrative review of such wage rate. You must submit this request in writing within 30 days from the date indicated above. Additionally, your request must include wage rate information from at least three similar projects in the city, village or town where the proposed project is located and on which some work has been performed by the contested trade(s) during the current survey period and was previously considered by the department in issuing the attached determination. See DWD 290.10 of the Wisconsin Administrative Code and either s. 66.0903(3)(br), s. 66.0904(4)(e), or s. 103.49(3)(c), Stats., for a complete explanation of the administrative review process.

Enclosures

It is hereby ordered that the prevailing wage rates set forth in the attached project determination shall only be applicable to the above referenced project. This order is a **FINAL ORDER** of the department unless a timely request for an administrative review is filed with the department.

ISSUED BY:

Equal Rights Division
Labor Standards Bureau
Construction Wage Standards Section
PO Box 8928 Madison, WI 53708-8928
(608)266-6861

Web Site: http://dwd.wisconsin.gov/er/

PREVAILING WAGE RATE DETERMINATION
Issued by the State of Wisconsin
Department of Workforce Development
Pursuant to s. 66.0903, Wis. Stats.
Issued On: 1/13/2012

| DETERMINATION NU | IMBER: 201200105 |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EXPIRATION DATE: | Prime Contracts MUST Be Awarded or Negotiated On Or Before 12/31/2012. If NOT, You MUST Reapply. |
| PROJECT NAME: | ALL PUBLIC WORKS PROJECTS UNDER SEC 66.0903, STATSCITY OF MADISON |
| PROJECT LOCATION | : MADISON CITY, DANE COUNTY, WI |
| CONTRACTING AGE | NCY: CITY OF MADISON-ENGINEERING |
| CLASSIFICATION: | Contractors are responsible for correctly classifying their workers. Either call the Department of Workforce Development (DWD) with trade or classification questions or consult DWD's Dictionary of Occupational Classifications & Work Descriptions on the DWD website at: dwd.wisconsin.gov/er/prevailing_wage_rate/Dictionary/dictionary_main.htm. |
| OVERTIME: | Time and one-half must be paid for all hours worked: over 10 hours per day on prevailing wage projects over 40 hours per calendar week Saturday and Sunday on all of the following 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. Apply the time and one-half overtime calculation to whichever is higher between the Hourly Basic Rate listed on this project determination or the employee's regular hourly rate of pay. Add any applicable Premium or DOT Premium to the Hourly Basic Rate before calculating overtime. |
| FUTURE INCREASE: | A DOT Premium (discussed below) may supersede this time and one-half requirement. When a specific trade or occupation requires a future increase, you MUST add the full hourly increase to the "TOTAL" on the effective date(s) indicated for the specific trade or occupation. |
| 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, whevenever such pay is applicable. |
| DOT PREMIUM: | This premium only applies to highway and bridge projects owned by the Wisconsin Department of Transportation and to the project type heading "Airport Pavement or State Highway Construction." DO NOT apply the premium calculation under any other project type on this determination. |
| APPRENTICES: | Pay apprentices a percentage of the applicable journeyperson's hourly basic rate of pay and hourly fringe benefit contributions specified in this determination. Obtain the appropriate percentage from each apprentice's contract or indenture. |
| SUBJOURNEY: | Subjourney wage rates may be available for some of the trades or occupations indicated below with the exception of laborers, truck drivers and heavy equipment operators. Any employer interested in using a subjourney classification on this project MUST complete Form ERD-10880 and request the applicable wage rate from the Department of Workforce Development PRIOR to using the subjourney worker on this project. |

This document MUST BE POSTED by the CONTRACTING AGENCY in at least one conspicuous and easily accessible place on the site of the project. A local governmental unit may post this document at the place normally used to post public notices if there is no common site on the project. This document MUST remain posted during the entire time any worker is employed on the project and MUST be physically incorporated into the specifications and all contracts and subcontracts. If you have any questions, please write to the Equal Rights Division, Labor Standards Bureau, P.O. Box 8928, Madison, Wisconsin 53708 or call (608) 266-6861.

The following statutory provisions apply to local governmental unit projects of public works and are set forth below pursuant to the requirements of s. 66.0903(8), Stats.

- s. 66.0903 (1) (f) & s. 103.49 (1) (c) "PREVAILING HOURS OF LABOR" for any trade or occupation in any area means 10 hours per day and 40 hours per week and may not include any hours worked on a Saturday or Sunday or on any of the following holidays:
 - 1. January 1.
 - 2. The last Monday in May.
 - 3. July 4.
 - 4. The first Monday in September.
 - 5. The 4th Thursday in November.
 - 6. December 25.
 - 7. The day before if January 1, July 4 or December 25 falls on a Saturday.
 - 8. The day following if January 1, July 4 or December 25 falls on a Sunday.

s, 66,0903 (10) RECORDS; INSPECTION; ENFORCEMENT.

(a) Each contractor, subcontractor, or contractor's or subcontractor's agent performing work on a project of public works that is subject to this section shall keep full and accurate records clearly indicating the name and trade or occupation of every person performing the work described in sub. (4) and an accurate record of the number of hours worked by each of those persons and the actual wages paid for the hours worked.

s. 66.0903 (11) LIABILITY AND PENALTIES.

- (a) 1. Any contractor, subcontractor, or contractor's or subcontractor's agent who fails to pay the prevailing wage rate determined by the department under sub. (3) or who pays less than 1.5 times the hourly basic rate of pay for all hours worked in excess of the prevailing hours of labor is liable to any affected employee in the amount of his or her unpaid wages or his or her unpaid overtime compensation and in an additional amount as liquidated damages as provided under subd. 2., 3., whichever is applicable.
- 2. If the department determines upon inspection under sub. (10) (b) or (c) that a contractor, subcontractor, or contractor's or subcontractor's agent has failed to pay the prevailing wage rate determined by the department under sub. (3) or has paid less than 1.5 times the hourly basic rate of pay for all hours worked in excess of the prevailing hours of labor, the department shall order the contractor to pay to any affected employee the amount of his or her unpaid wages or his or her unpaid overtime compensation and an additional amount equal to 100 percent of the amount of those unpaid wages or that unpaid overtime compensation as liquidated damages within a period specified by the department in the order.
- 3. In addition to or in lieu of recovering the liability specified in subd. 1. as provided in subd. 2., any employee for and in behalf of that employee and other employees similarly situated may commence an action to recover that liability in any court of competent jurisdiction. If the court finds that a contractor, subcontractor, or contractor's or subcontractor's agent has falled to pay the prevailing wage rate determined by the department under sub. (3) or has paid less than 1.5 times the hourly basic rate of pay for all hours worked in excess of the prevailing hours of labor, the court shall order the contractor, subcontractor, or agent to pay to any affected employee the amount of his or her unpaid wages or his or her unpaid overtime compensation and an additional amount equal to 100 percent of the amount of those unpaid wages or that unpaid overtime compensation as liquidated damages. 5. No employee may be a party plaintiff to an action under subd. 3. unless the employee consents in writing to become a party and the consent is filed in the court in which the action is brought. Notwithstanding s. 814.04 (1), the court shall, in addition to any judgment awarded to the plaintiff, allow reasonable attorney fees and costs to be paid by the defendant.

BUILDING OR HEAVY CONSTRUCTION

Includes sheltered enclosures with walk-in access for the purpose of housing persons, employees, machinery, equipment or supplies and non-sheltered work such as canals, dams, dikes, reservoirs, storage tanks, etc. A sheltered enclosure need not be "habitable" in order to be considered a building. The installation of machinery and/or equipment, both above and below grade level, does not change a project's character as a building. On-site grading, utility work and landscaping are included within this definition. Residential buildings of four (4) stories or less, agricultural buildings, parking lots and driveways are NOT included within this definition.

| | SKILLED TRADES | | | |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-------------------------------------------|-------------|
| CODE | Fringe Benefits Must Be Pald On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE <u>BENEFITS</u> \$ | TOTAL \$ |
| 101 | Acoustic Ceiling Tile Installer | 29.06 | 15.16 | 44.22 |
| 102 | Bollermaker | 31.09 | 23.75 | 54.84 |
| 103 | Bricklayer, Blocklayer or Stonemason Future Increase(s): Add \$.50/hr on 6/1/2012; Add \$.80 on 6/1/2013 Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. | 32.26 | 16.60 | 48.86 |
| 104 | Cabinet Installer | 29.06 | 15.16 | 44.22 |
| 105 | Carpenter | 29.06 | 15.16 | 44.22 |
| 106 | Carpet Layer or Soft Floor Coverer | 29.06 | 15.16 | 44.22 |
| 107 | Cement Finisher | 32.03 | 15.13 | 47.16 |
| 108 | Drywall Taper or Finisher | 26.10 | 13,65 | 39.75 |
| 109 | Electrician Future Increase(s): Add \$.50/hr on 6/1/2012. Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. | 32.55 | 18.68 | 51.23 |
| 110 | Elevator Constructor | 43.79 | 25.48 | 69.27 |
| 111 | Fence Erector | 25.50 | 0.26 | 25.76 |
| 112 | Fire Sprinkler Fitter | 36.39 | 16.75 | 53.14 |
| 113 | Glazier | 36.23 | 11.22 | 47.45 |
| 114 | Heat or Frost Insulator | 33.28 | 22.51 | 55.79 |
| 115 | Insulator (Batt or Blown) | 23.62 | 11.55 | 35.17 |
| 116 | Ironworker | 30.90 | 19.11 | 50.01 |
| 117 | Lather | 29.06 | 15.16 | 44.22 |

| | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked | HOURLY | HOURLY FRINGE | |
|------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|-------------|
| CODE | TRADE OR OCCUPATION | BASIC RATE OF PAY \$ | BENEFITS \$ | TOTAL \$ |
| 118 | Line Constructor (Electrical) | 35,97 | 18.08 | 54.05 |
| 119 | Marble Finisher | 31.16 | 16.27 | 47.43 |
| 120 | Marble Mason | 32.66 | 16.20 | 48.86 |
| 121 | Metal Building Erector | 22.00 | 4.11 | 26.11 |
| 122 | Millwright | 30.66 | 15.21 | 45.87 |
| 123 | Overhead Door Installer | 18.00 | 4.86 | 22.86 |
| 124 | Painter | 25.65 | 14.11 | 39,76 |
| 125 | Pavement Marking Operator | 26.00 | 0.00 | 26.00 |
| 126 | Piledriver | 29.56 | 15.16 | 44.72 |
| 127 | Pipeline Fuser or Welder (Gas or Utility) | 29.54 | 18.84 | 48.38 |
| 129 | Plasterer | 29.03 | 15.16 | 44.19 |
| 130 | Plumber | 36.20 | 15.02 | 51.22 |
| 132 | Refrigeration Mechanic Future Increase(s): Add \$.85/hr on 12/1/11; Add \$.90/hr on 6/1/12; Add \$.85/hr on 12/1/12. | 40.35 | 16.21 | 56.56 |
| 133 | Roofer or Waterproofer | 28.06 | 0.00 | 28.06 |
| 134 | Sheet Metal Worker | 34.23 | 20.19 | 54.42 |
| 135 | Steamfitter Future Increase(s): Add \$.85/hr on 12/1/11; Add \$.90/hr on 6/1/12; Add \$.85/hr on 12/1/12. | 40.35 | 16.21 | 56,56 |
| 137 | Teledata Technician or Installer | 21.26 | 6,99 | 28.25 |
| 138 | Temperature Control Installer | 32.55 | 18.68 | 51.23 |
| 139 | Terrazzo Finisher | 18.00 | 5.35 | 23.35 |
| 140 | Terrazzo Mechanic | 31.16 | 16.27 | 47.43 |
| 141 | Tile Finisher Future Increase(s): Add \$.50/hr on 6/1/2012; Add \$.80/hr on 6/1/2013. | 23.77 | 16,00 | 39.77 |
| 142 | Tile Setter Future Increase(s): Add \$.50/hr on 6/1/2012; Add \$.80/hr on 6/1/2013. | 29.71 · | 16,00 | 45.71 |
| 143 | Tuckpointer, Caulker or Cleaner | 22.00 | 9.75 | 31.75 |
| 144 | Underwater Diver (Except on Great Lakes) | 36.20 | 18.81 | 55.01 |
| 146 | Well Driller or Pump Installer | 25.32 | 15.30 | 40.62 |

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| Fringe Benefits Must Be Paid On <u>All</u> Hours Worked | HOURLY BASIC RATE | HOURLY FRINGE | W0711 |
| TRADE OR OCCUPATION | OF PAY \$ | BENEFITS \$ | <u>TOTAL</u> \$ |
| Siding Installer . | 16.74 | 2.58 | 19.32 |
| Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY | 32.37 | 16.48 | 48.85 |
| Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY | 28.78 | 15.16 | 43.94 |
| Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY | 17.80 | 9,00 | 26.80 |
| Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY | 23.38 | 12.48 | 35.86 |
| Groundman - ELECTRICAL LINE CONSTRUCTION ONLY | 21.30 | 10.97 | 32.27 |
| TRUCK DRIVERS | | | |
| Fringe Benefits Must Be Paid On All Hours Worked | HOURLY BASIC RATE | HOURLY FRINGE | <u>TOTAL</u> |
| TRADE OR OCCUPATION | <u> </u> | \$ | \$ |
| Single Axle or Two Axle | 18.00 | 6.98 | 24.98 |
| Three or More Axle Future Increase(s): Add \$1.57/hr on 6/1/2012. | 18.00 | 13.83 | 31.83 |
| Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s): Add \$1/hr on 6/3/2012; Add \$1/hr on 6/2/2013. | 31.89 | 17.98 | 49.87 |
| Pavement Marking Vehicle | 19.25 | 10.84 | 30.09 |
| Truck Mechanic | 18.00 | 13.68 | 31.68 |
| LABORERS | | | |
| Fringe Benefits Must Be Paid On <u>All</u> Hours Worked | HOURLY | HOURLY | |
| TRADE OR OCCUPATION | BASIC RATE OF PAY \$ | FRINGE BENEFITS \$ | TOTAL \$ |
| General Laborer Future Increase(s): Add \$.50/hr. on 06/04/2012; Add \$.75/hr. on 06/03/2013 Premium Increase(s): Add \$1.00/hr for certified welder; Add \$.25/hr for mason tender | 24.14 | 13,45 | 37.59 |
| Asbestos Abatement Worker | 23.96 | 12.88 | 36.84 |
| Landscaper | 17.00 | 6.36 | 23.36 |
| Gas or Utility Pipeline Laborer (Other Than Sewer and Water) | 20,39 | 12.20 | 32.59 |
| Fiber Optic Laborer (Outside, Other Than Concrete Encased) | 16.51 | 0.00 | 16.51 |
| Railroad Track Laborer | 14.00 | 4.77 | 18.77 |
| | Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION Siding Installer Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY Light Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY Groundman - ELECTRICAL LINE CONSTRUCTION ONLY TRUCK DRIVERS Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION Single Axle or Two Axle Three or More Axle Future Increase(s): Add \$1.57/hr on 6/1/2012. Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s): Add \$1/1/2012; Add \$1/hr on 6/2/2013. Pavement Marking Vehicle Truck Mechanic LABORERS Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION General Laborer Future Increase(s): Add \$.50/hr. on 06/04/2012; Add \$.75/hr. on 06/03/2013 Premium Increase(s): Add \$1.00/hr for certified welder; Add \$.25/hr for mason tender Asbestos Abatement Worker Landscaper Gas or Utility Pipeline Laborer (Other Than Sewer and Water) Fiber Optic Laborer (Outside, Other Than Concrete Encased) | Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION SIding Installer 16.74 Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION 0NLY Light Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY Light Truck Drivers Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION Tree or More Axle Future Increase(s): Add \$1.57/hr on 6/1/2012. Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s): Add \$1.57/hr on 6/3/2012; Add \$1/hr on 6/2/2013. Pavement Marking Vehicle LABORERS Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION Ceneral Laborer Future Increase(s): Add \$1.00/hr for certified welder; Add \$.25/hr for mason tender Asbestos Abatement Worker Asbestos Abatement Worker Asbestos Abatement Worker Cass or Utility Pipeline Laborer (Other Than Sewer and Water) 20.39 Elber Optic Laborer (Outside, Other Than Concrete Encased) 16.61 | Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION HOURLY SAIS CRAFT (SPENTING) HOURLY SENTING ENERGY (SPENTING) HOURLY SENTING ENERGY (SPENTING) HOURLY SENTING HOURLY SENTING HOURLY SENTING HOURLY SENTING HOURLY SENTING HOURLY SENTING HEAD (SPENTING) 16.74 2.58 18.78 16.48 No.17 16.48 No.17 16.48 No.17 16.48 No.17 16.48 No.17 16.48 No.17 16.48 No.18 15.16 No.17 16.48 No.18 15.16 No.18 15.16 No.18 15.16 No.18 15.16 No.18 15.16 No.19 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10 |

HEAVY EQUIPMENT OPERATORS SITE PREPARATION, UTILITY OR LANDSCAPING WORK ONLY

| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | TOTAL \$ |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------|-------------|
| 501 | Air Track, Rotary or Pércussion Drilling Machine &/or Hammers, Blaster; Asphalt Milling Machine; Boring Machine (Directional, Horizontal or Vertical); Backhoe (Track Type) Having a Mfgr's Rated Capacity of 130,000 Lbs. or Over; Backhoe (Track Type) Having a Mfgr's Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Bulldozer or Endloader (Over 40 hp); Compactor (Self-Propelled 85 Ft Total Drum Width & Over, or Tractor Mounted, Towed & Light Equipment); Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Crane, Shovel, Dragline, Clamshells; Forklift (Machinery Moving or Steel Erection, 25 Ft & Over); Gradall (Cruz-Aire Type); Grader or Motor Patrol; Master Mechanic; Mechanic or Welder; Robotic Tool Carrier (With or Without Attachments); Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Tractor or Truck Mounted Hydraulic Backhoe; Tractor or Truck Mounted Hydraulic Crane (10 Tons or Under); Tractor (Scraper, Dozer, Pusher, Loader); Trencher (Wheel Type or Chain Type Having Over 8 Inch Bucket). Future Increase(s): Add \$1/hr on 6/3/2012; Add \$1/hr on 6/2/2013. | | 17.98 | 50.40 |
| 502 | Backfiller; Broom or Sweeper; Bulldozer or Endloader (Under 40 hp); Environmental Burner; Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Jeep Digger; Screed (Milling Machine); Skid Rig; Straddle Carrier or Travel Lift; Stump Chipper; Trencher (Wheel Type or Chain Type Having 8 Inch Bucket & Under). | 31.89 | 14.44 | 46.33 |
| 503 | Air Compressor (&/or 400 CFM or Over); Augers (Vertical & Horizontal); Compactor (Self-Propelled 84 Ft Total Drum Width & Under, or Tractor Mounted, Towed & Light Equipment); Crusher, Screening or Wash Plant; Farm or Industrial Type Tractor; Forklift; Generator (&/or 150 KW or Over); Greaser; High Pressure Utility Locating Machine (Daylighting Machine); Mulcher; Oiler; Post Hole Digger or Driver; Pump (3 Inch or Over) or Well Points; Refrigeration Plant or Freeze Machine; Rock, Stone Breaker; Skid Steer Loader (With or Without Attachments); Vibratory Hammer or Extractor, Power Pack. Future Increase(s): Add \$1/hr on 6/3/2012; Add \$1/hr on 6/2/2013. | 31,89 | 17.98 | 49.87 |
| 504 | Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer. | 36.20 | 18.81 | 55.01 |
| 505 | Work Performed on the Great Lakes Including Crane or Backhoe Operator; Assistant Hydraulic Dredge Engineer; Hydraulic Dredge Leverman or Diver's Tender; Mechanic or Welder; 70 Ton & Over Tug Operator. Premium Increase(s): | 37,45 | 19.45 | 56.90 |

Premium Increase(s):
Add \$.50/hr for friction crane, lattice boom or crane certification (CCO).

| Determ | ination No. 201200105 | | | Page 7 of 30 |
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| | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked | HOURLY BASIC RATE | HOURLY FRINGE | |
| CODE | TRADE OR OCCUPATION | OF PAY \$ | BENEFITS \$ | <u>TOTAL</u> \$ |
| 506 | Work Performed on the Great Lakes Including Deck Equipment Operator or Machineryman (Maintains Cranes Over 50 Tons or Backhoes 115,000 Lbs. or More); Tug, Launch or Loader, Dozer or Like Equipment When Operated on a Barge, Breakwater Wall, Slip, Dock or Scow, Deck Machinery. | 26.80 | 18.52 | 45.32 |
| 507 | Work Performed on the Great Lakes Including Deck Equipment Operator, Machineryman or Fireman (Operates 4 Units or More or Maintains Cranes 50 Tons or Under or Backhoes 115,000 Lbs. or Under); Deck Hand, Deck Engineer or Assistant Tug Operator; Off Road Trucks - Great Lakes ONLY. | | 19.15 | 46.90 |
| | HEAVY EQUIPMENT OPERATORS EXCLUDING SITE PREPARATION, UTILITY, PAVING LA | | /ORK | |
| | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked | HOURLY BASIC RATE | HOURLY FRINGE | |
| CODE | TRADE OR OCCUPATION | OF PAY \$ | <u>BENEFITS</u> \$ | <u>TOTAL</u> \$ |
| 508 | Boring Machine (Directional); Crane, Tower Crane, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of Over 100 Tons, Self-Erecting Tower Crane With a Lifting Capacity of Over 4,000 Lbs., Crane With Boom Dollies; Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 176 Ft or Over; Master Mechanic. Future Increase(s): Add \$1/hr on 6/3/2012; Add \$1/hr on 6/2/2013. Premium Increase(s): Add \$.50/hr at 200 ton: Add \$1.00/hr. at 300 ton; Add \$1.50/hr at 400 ton; Add \$2.00/hr at 500 ton. | 34.62 | 17.98 | 52.60 |
| 509 | Backhoe (Track Type) Having a Mfgr's Rated Capacity of 130,000 Lbs. or Over; Boring Machine (Horizontal or Vertical); Calsson Rig; 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; Crane, Towe Crane, Portable Tower, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or Under; Pile Driver; Versi Lifts, Tri-Lifts & Gantrys (20,000 Lbs. & Over). Future Increase(s): Add \$1/hr on 6/3/2012; Add \$1/hr on 6/2/2013. Premium Increase(s): Add \$.25/hr for cranes with lifting capacity of 45 ton or over. | 33.62 r | 17.98 | 51.60 |
| 510 | Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Concrete Bump Cutter, Grinder, Planing or Grooving Machine; Concrete Laser/Screed; Concrete Paver (Slipform); Concrete Pump (Over 46 Meter), Concrete Conveyor (Rotec or Bidwell Type); Concrete Slipform Placer Curb & Gutter Machine Concrete Spreader & Distributor; Dredge (NOT Performing Work on the Great Lakes); Forklift (Machinery Moving or Steel Erection, 25 Ft & Over); Gradall (Cruz-Aire Type); Hydro-Blaster (10,000 PSI or Over); Milling Machine; Skid Rig; Traveling Crane (Bridge Type). Future Increase(s): Add \$1/hr on 6/3/2012; Add \$1/hr on 6/2/2013. | | 17.98 | 50.40 |

| | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked | HOURLY | HOURLY FRINGE | |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|-------------|
| CODE | TRADE OR OCCUPATION | BASIC RATE OF PAY \$ | BENEFITS \$ | TOTAL \$ |
| 511 | Air, Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Bulldozer or Endloader (Over 40 hp); Compactor (Self-Propelled 85 Ft Total Drum Width & Over, or Tractor Mounted, Towed & Light Equipment); Concrete Pump (46 Meter & Under), Concrete Conveyor (Rotec or Bidwell Type); Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Environmental Burner; Gantrys (Under 20,000 Lbs.); Grader or Motor Patrol; High Pressure Utility Locating Machine (Daylighting Machine); Manhoist; Material or Stack Hoist; Mechanic or Welder; Rallroad Track Rail Leveling Machine, Tie Placer, Extractor, Tamper, Stone Leveler or Rehabilitation Equipment; Roller (Over 5 Ton); Scraper (Self Propelled or Tractor Drawn) 5 cu yd or More Capacity; Screed (Milling Machine); Sideboom; Straddle Carrier or Travel Lift; Tining or Curing Machine; Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Tractor or Truck Mounted Hydraulic Crane (10 Tons or Under); Trencher (Wheel Type or Chain Type Having Over 8-Inch Bucket). Future Increase(s): Add \$1/hr on 6/3/2012; Add \$1/hr on 6/2/2013. | 31.89 | 17.98 | 49.87 |
| 512 | Backfiller; Broom or Sweeper; Bulldozer or Endloader (Under 40 hp); Compactor (Self-Propelled 84 Ft Total Drum Width & Under, or Tractor Mounted, Towed & Light Equipment); Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete Conveyor System; Concrete Finishing Machine (Road Type); Fireman (Pile Driver & Derrick NOT Performing Work on the Great Lakes); Grout Pump; Hoist (Tugger, Automatic); Industrial Locomotives; Jeep Digger; Lift Slab Machine; Mulcher; Robotic Tool Carrier (With or Without Attachments); Roller (Rubber Tire, 5 Ton or Under); Screw or Gypsum Pumps; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Stump Chipper; Trencher (Wheel Type or Chain Type Having 8-Inch Bucket & Under); Winches & A-Frames. | 35.59 | 19.10 | 54.69 |
| 513 | Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Augers (Vertical & Horizontal); Boatmen (NOT Performing Work on the Great Lakes); Boiler (Temporary Heat); Crusher, Screening or Wash Plant; Elevator; Farm or Industrial Type Tractor; Fireman (Asphalt Plant NOT Performing Work on the Great Lakes); Forklift; Generator (&/or 150 KW or Over); Greaser; Heaters (Mechanical); Loading Machine (Conveyor); Oiler; Post Hole Digger or Driver; Prestress Machine; Pump (3 Inch or Over) or Well Points; Refrigeration Plant or Freeze Machine; Rock, Stone Breaker; Skid Steer Loader (With or Without Attachments); Vibratory Hammer or Extractor, Power Pack. Future Increase(s): Add \$1/hr on 6/3/2012; Add \$1/hr on 6/2/2013. | 29.19 | 17.98 | 47.17 |
| 514 | Gas or Utility Pipeline, Except Sewer & Water (Primary Equipment). Future Increase(s): Add \$2/hr. on 1/1/2013. | 34.89 | 19,68 | 54.57 |
| 515 | Gas or Utility Pipeline, Except Sewer & Water (Secondary Equipment). | 30.32 | 17.40 | 47.72 |
| ,,, | | | | |

SEWER, WATER OR TUNNEL CONSTRUCTION

Includes those projects that primarily involve public sewer or water distribution, transmission or collection systems and related tunnel work (excluding buildings).

| | SKILLED TRADES | | | |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------|-------------|
| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | TOTAL \$ |
| 103 | Bricklayer, Blocklayer or Stonemason | 32.66 | 16.20 | 48.86 |
| 105 | Carpenter Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksglving Day & Christmas Day. | 33.43 | 19.31 | 52.74 |
| 107 | Cement Finisher Future Increase(s): Add \$1.86 on 6/1/12; Add \$1.87 on 6/1/13; Add \$1.87 on 6/1/14; Add \$1.87 on 6/1/15; Add \$1.75 on 6/1/16. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.40/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise. | 30.68 | 15.68 | 46.36 |
| 109 | Electrician Future Increase(s): Add \$1.40/hr on 6/1/2012. Add \$1.60/hr on 6/1/2013. Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. | 31.54 | 20.95 | 52.49 |
| 111 | Fence Erector | 25.50 | 0.26 | 25.76 |
| 116 | Ironworker Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksglving Day & Christmas Day. | 31.31 | 22.22 | 53.53 |
| 118 | Line Constructor (Electrical) | 35.97 | 18.08 | 54.05 |
| 125 | Pavement Marking Operator | 26.00 | 0.00 | 26.00 |
| 126 | Piledriver | 29.56 | 15.16 | 44.72 |
| 130 | Plumber | 36.20 | 15.02 | 51.22 |
| 135 | Steamfitter | 39.90 | 15.76 | 55.66 |
| 137 | Teledata Technician or Installer | 21.26 | 6.99 | 28.25 |

| Dotom | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked | HOURLY | HOURLY | ago 10 oi |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------|-------------|
| CODE | TRADE OR OCCUPATION | BASIC RATE OF PAY \$ | FRINGE BENEFITS \$ | TOTAL \$ |
| 143 | Tuckpointer, Caulker or Cleaner | 22.00 | 9.75 | 31.75 |
| 144 | Underwater Diver (Except on Great Lakes) | 36.20 | 18.81 | 55.01 |
| 146 | Well Driller or Pump Installer | 24.22 | 14.80 | 39.02 |
| 150 | Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY | 32.37 | 16.48 | 48.85 |
| 151 | Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY | 28.78 | 15.16 | 43.94 |
| 152 | Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY | 17.80 | 9.00 | 26.80 |
| 153 | Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY | 23,38 | 12.48 | 35.86 |
| 154 | Groundman - ELECTRICAL LINE CONSTRUCTION ONLY | 21.30 | 10.97 | 32.27 |
| | TRUCK DRIVERS | | | • |
| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY | HOURLY FRINGE BENEFITS | TOTAL |
| | | \$ | \$ | \$ |
| 201 | Single Axle or Two Axle | 23.00 | 8.64 | 31.64 |
| 203 | Three or More Axle | 21.17 | 9.51 | 30.68 |
| 204 | Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s): Add \$1.75/hr on 6/1/2012; Add \$1.85/hr on 6/1/2013. Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. | 22.50 | 16.19 | 38,69 |
| 205 | Pavement Marking Vehicle | 19,25 | 10.84 | 30.09 |
| 207 | Truck Mechanic | 21.17 | 9.51 | 30.68 |
| | LABORERS | | | |
| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | TOTAL |
| 301 | General Laborer Future Increase(s): Add \$.70/hr. on 06/04/2012; Add \$.80/hr. on 06/03/2013 Premium Increase(s): | 25.28 | 13.44 | 38,72 |

Premium Increase(s):
Add \$.20 for blaster, bracer, manhole builder, caulker, bottomman and power tool; Add \$.55 for pipelayer; Add \$1.00 for tunnel work 0-15 lbs. compressed air; Add \$2.00 for over 15-30 lbs. compressed air; Add \$3.00 for over 30 lbs. compressed air.

| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | TOTAL \$ |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------|-------------|
| 303 | Landscaper | 17.00 | 6.36 | 23.36 |
| 304 | Flagperson or Traffic Control Person | 12.00 | 17.89 | 29.89 |
| 311 | Fiber Optic Laborer (Outside, Other Than Concrete Encased) | 16.51 | 0.00 | 16.51 |
| 314 | Railroad Track Laborer | 14.00 | 4.77 | 18.77 |
| | HEAVY EQUIPMENT OPERATORS SEWER, WATER OR TUNNEL WOR | | | |
| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | TOTAL \$ |
| 521 | Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. or Over; Caisson Rig; Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads &/or Jlb Lengths Measuring 176 Ft or Over; Crane, Tower Crane, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of Over 100 Tons, Self-Erecting Tower Crane With a Lifting Capacity Of Over 4,000 Lbs., Crane With Boom Dollies; Master Mechanic; Pile Driver. Future Increase(s): Add \$1/hr on 6/3/2012; Add \$1/hr on 6/2/2013. Premium Increase(s): Add \$.25/hr for cranes with lifting capacity of 45 ton or over. | 33.62 | 17.98 | 51.60 |
| 522 | Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Boring Machine (Directional); Concrete Bump Cutter, Grinder, Planing or Grooving Machine; Concrete Laser/Screed; Concrete Paver (Slipform); Concrete Pump (Over 46 Meter), Concrete Conveyor (Rotec or Bidwell Type); Concrete Spreader & Distributor; Crane, Tower Crane, Portable Tower, Pedestal Tower or 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); Milling Machine; Skick Rig; Telehandler; Traveling Crane (Bridge Type). Future Increase(s): Add \$1/hr on 6/3/2012; Add \$1/hr on 6/2/2013. | | 17.98 | 50.40 |

| | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE | |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------|-------------|
| CODE | TRADE OR OCCUPATION | | BENEFITS \$ | TOTAL \$ |
| 523 | Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Boring Machine (Horizontal or Vertical); Bulldozer or Endloader (Over 40 hp); Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Concrete Pump (46 Meter & Under), Concrete Conveyor (Rotec or Bidwell Type); Concrete Slipform Placer Curb & Gutter Machine; Gradall (Cruz-Aire Type); Grader or Motor Patrol; Hydro-Blaster (10,000 PSI or Over); Manholst; Material or Stack Holst; Mechanic or Welder; Roller (Over 5 Ton); Scraper (Self Propelled or Tractor Drawn) 5 cu yd or More Capacity; Screed (Milling Machine); Sideboom; Straddle Carrier or Travel Lift; Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Tractor or Truck Mounted Hydraulic Crane (10 Tons or Under); Trencher (Wheel Type or Chain Type Having Over 8-Inch Bucket). Future Increase(s): Add \$1/hr on 6/3/2012; Add \$1/hr on 6/2/2013. | | 17.98 | 49.87 |
| 524 | Backfiller; Broom or Sweeper; Bulldozer or Endloader (Under 40 hp); Compactor (Self-Propelled 85 Ft Total Drum Width & Over, or Tractor Mounted, Towed & Light Equipment); Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete Conveyor System; Concrete Finishing Machine (Road Type); Environmental Burner; Fireman (Pile Driver & Derrick NOT Performing Work on the Great Lakes); Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Hoist (Tugger, Automatic); Grout Pump; Jeep Digger; Lift Slab Machine; Mulcher; Power Subgrader; Pump (3 Inch or Over) or Well Points; Robotic Tool Carrier (With or Without Attachments); Roller (Rubber Tire, 5 Ton or Under); Screw or Gypsum Pumps; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Stump Chipper; Tining or Curing Machine; Trencher (Wheel Type or Chain Type Having 8-Inch Bucket & Under); Winches & A-Frames. | 30.89 | 17.16 | 48.05 |
| 525 | Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Augers (Vertical & Horlzontal); Compactor (Self-Propelled 84 Ft Total Drum Width & Under, or Tractor Mounted, Towed & Light Equipment); Crusher, Screening or Wash Plant; Farm or Industrial Type Tractor; Fireman (Asphalt Plant NOT Performing Work on the Great Lakes); Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machine); Loading Machine (Conveyor); Post Hole Digger or Driver; Refrigeration Plant or Freeze Machine; Rock, Stone Breaker; Skid Steer Loader (With or Without Attachments); Vibratory Hammer or Extractor, Power Pack. Future Increase(s): Add \$1/hr on 6/3/2012; Add \$1/hr on 6/2/2013. | 29.19 | 17.98 | 47.17 |
| 526 | Boiler (Temporary Heat); Forklift; Greaser; Oller. | 29.19 | 17.96 | 47.15 |
| 527 | Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer. | 36.20 | 18.81 | 55.01 |
| 528 | Work Performed on the Great Lakes Including 70 Ton & Over Tug Operator; Assistant Hydraulic Dredge Engineer; Crane or Backhoe Operator; Hydraulic Dredge Leverman or Diver's Tender; Mechanic or Welder. | 36.20 | 18.81 | 55.01 |

| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE <u>BENEFITS</u> \$ | TOTAL \$ |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-------------------------------------------|-------------|
| 529 | Work Performed on the Great Lakes Including Deck Equipment Operator or Machineryman (Maintains Cranes Over 50 Tons or Backhoes 115,000 Lbs. or More); Tug, Launch or Loader, Dozer or Like Equipment When Operated on a Barge, Breakwater Wall, Slip, Dock or Scow, Deck Machinery. | 26.80 | 18.52 | 45.32 |
| 530 | Work Performed on the Great Lakes Including Deck Equipment Operator; Machineryman or Fireman (Operates 4 Units or More or Maintains Cranes 50 Tons or Under or Backhoes 115,000 Lbs. or Under), Deck Hand, Deck Engineer or Assistant Tug Operator; Off Road Trucks - Great Lakes ONLY. | ; | 18.52 | 45.32 |

AIRPORT PAVEMENT OR STATE HIGHWAY CONSTRUCTION

Includes all airport projects (excluding buildings) and all projects awarded by the Wisconsin Department of Transportation (excluding buildings).

| | SKILLED TRADES | | | |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------|--------------------|
| <u>CODE</u> | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | <u>TOTAL</u> \$ |
| 103 | Bricklayer, Blocklayer or Stonemason | 32.66 | 15.92 | 48.58 |
| 105 | Carpenter | 30.23 | 15.16 | 45.39 |
| 107 | Cement Finisher Future Increase(s): Add \$1.86 on 6/1/12; Add \$1.87 on 6/1/13; Add \$1.87 on 6/1/14; Add \$1.87 on 6/1/15; Add \$1.75 on 6/1/16. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksglving Day & Christmas Day. 2) Add \$1.40/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise. | 30.68 | 15.68 | 46.36 |
| 109 | Electrician | 37.25 | 14.68 | 51.93 |
| 111 | Fence Erector | 35.62 | 0.00 | 35.62 |
| 116 | Ironworker | 30.90 | 19.11 | 50.01 |
| 118 | Line Constructor (Electrical) | 35.97 | 18.08 | 54.05 |
| 124 | Painter | 28.00 | 11.15 | 39.15 |
| 125 | Pavement Marking Operator | 26.65 | 14.92 | 41.57 |
| 126 | Piledriver | 29.56 | 15.16 | 44.72 |
| 133 | Roofer or Waterproofer | 28,06 | 0.00 | 28.06 |
| 137 | Teledata Technician or Installer | 21.26 | 6.99 | 28.25 |
| 143 | Tuckpointer, Caulker or Cleaner | 22.00 | 9.75 | 31.75 |
| 144 | Underwater Diver (Except on Great Lakes) | 36.20 | 18.81 | 55.01 |
| 150 | Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY | 35.42 | 12.90 | 48.32 |
| 151 | Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY | 35,50 | 14.27 | 49.77 |
| 152 | Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY | 25.18 | 14.07 | 39.25 |
| 153 | Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY | 23.38 | 12.48 | 35.86 |

| Determ | ination No. 201200105 | | | Page 15 of 30 |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------|---------------|
| 154 | Groundman - ELECTRICAL LINE CONSTRUCTION ONLY | 21.30 | 10.97 | 32.27 |
| | TRUCK DRIVERS | | | |
| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | TOTAL \$ |
| 201 | Single Axle or Two Axle Future Increase(s): Add \$1.75/hr on 6/1/2012; Add \$1.85/hr on 6/1/2013. Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. | 22.35 | 16.19 | 38.54 |
| 203 | Three or More Axle Future Increase(s): Add \$1.75/hr on 6/1/2012; Add \$1.85/hr on 6/1/2013. Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. | 22.50 | 16.19 | 38.69 |
| 204 | Articulated, Euclid, Dumptor, Off Road Material Hauler | 24.91 | 15.63 | 40.54 |
| 205 | Pavement Marking Vehicle | 23.84 | 14.76 | 38.60 |
| 206 | Shadow or Pilot Vehicle | 24.76 | 15.35 | 40.11 |
| 207 | Truck Mechanic | 24.91 | 15.35 | 40.26 |

| | . LABORERS | | | |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------------------------------|-------------|
| <u>CODE</u> | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE <u>OF PAY</u> \$ | HOURLY FRINGE BENEFITS \$ | TOTAL \$ |
| 301 | General Laborer Future Increase(s): Add \$1.60/hr on 6/1/2012: Add \$1.70/hr on 6/1/2013; Add \$1.60/hr on 6/1/2014. Premium Increase(s): Add \$.10/hr for topman, air tool operator, vibrator or tamper operator (mechanical hand operated), chain saw operator and demolition burning torch laborer; Add \$.15/hr for bituminous worker (raker and luteman), formsetter (curb, sidewalk and pavement) and strike off man; Add \$.20/hr for blaster and powderman; Add \$.25/hr for bottomman; Add \$.35/hr for line and grade specialist; Add \$.45/hr for pipelayer. / DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period). | 27.20 | 13.45 | 40.65 |
| 302 | Asbestos Abatement Worker | 23.96 | 12.88 | 36.84 |
| 303 | Future Increase(s): Add \$1.60/hr on 6/1/12; Add \$1.70/hr on 6/1/13; Add \$1.60/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects Involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period). | 27.20 | 13.45 | 40.65 |
| 304 | Flagperson or Traffic Control Person Future Increase(s): Add \$1.60/hr on 6/1/2012; Add \$1.70/hr on 6/1/2013; Add \$1.60/hr on 6/1/2014. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise. | 23,55 | 13.45 | 37.00 |

| CODE | Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY | HOURLY FRINGE BENEFITS | TOTAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------|--------------------|
| CODE | TRADE OR OCCOPATION | \$ | \$ | \$ |
| 311 | Fiber Optic Laborer (Outside, Other Than Concrete Encased) | 16.51 | 0.00 | 16.51 |
| 314 | Railroad Track Laborer | 14.00 | 4.77 | 18.77 |
| | HEAVY EQUIPMENT OPERATORS AIRPORT PAVEMENT OR STATE HIGHWAY CO |) INSTRUCTION | | |
| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | <u>TOTAL</u> \$ |
| 531 | Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 176 Ft or Over; Crane, Tower Crane, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of Over 100 Tons, Self-Erecting Tower Crane With a Lifting Capacity Of Ove 4,000 Lbs., Crane With Boom Dollies; Traveling Crane (Bridge Type). Future Increase(s): Add \$2/hr on 6/1/12; Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period). | 34.22 | 18,90 | 53.12 |
| 532 | Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. of Over; Caisson Rlg; Crane, Tower Crane, Portable Tower, Pedestal Tower or 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 Pilot (NOT Performing Work on the Great Lakes); Pile Driver. Future Increase(s): Add \$2/hr on 6/1/12; Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period). | • | 18.90 | 52.62 |

| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE <u>BENEFITS</u> \$ | TOTAL \$ |
|------|------------------------------------------------------------------------------|--------------------------------------|-------------------------------------------|-------------|
| 533 | Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; | 33.22 | 18.90 | 52.12 |

Asphalt Heater, Planer & Scarifier; Asphalt Milling Machine; Asphalt Screed; 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, VIbratory/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 & Gutter 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, Tub Grinder, Processor; Gradall (Cruz-Aire Type); Grader or Motor Patrol: Grout 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 Rig; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Straddle Carrier or Travel Lift; Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Trencher (Wheel Type or Chain Type); Tube Finisher; Tugger (NOT Performing Work on the Great Lakes); Winches & A-Frames.

Future Increase(s):
Add \$2/hr on 6/1/12; Add \$2/hr on 6/1/13; Add \$1.75/hr
on 6/1/14.

Premium Increase(s):
 DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).

| | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked | HOURLY BASIC RATE | HOURLY FRINGE | |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------|-------------|
| CODE | TRADE OR OCCUPATION | OF PAY \$ | BENEFITS \$ | TOTAL \$ |
| | 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 Industrial Type Tractor; Fireman (Asphalt Plant, Pile Driver & Derrick NOT Performing Work on the Great Lakes); Forklift; Greaser; Hoist (Tugger, Automatic); Jeep Digger; Joint Sawer (Multiple Blade); Launch (NOT Performing Work on the Great Lakes); Lift Slab Machine; Mechanical Float; Mulcher; Power Subgrader; Robotic Tool Carrier (With or Without Attachments); Roller (Rubber Tire, 5 Ton or Under); Self Propelled Chip Spreader; Shouldering Machine; Skid Steer Loader (With or Without Attachments); Telehandler; Tining or Curing Machine. Future Increase(s): Add \$2/hr on 6/1/12; Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial Illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period). | 32,96 | 18.90 | 51,86 |
| 535 | 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 Well Points; Rock, Stone Breaker; Screed (Milling Machine); Stump Chipper; Tank Car Heaters; Vibratory Hammer or Extractor, Power Pack. Future Increase(s): Add \$2/hr on 6/1/12; Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premlum Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (Including prep time prior to and/or cleanup after such time period). | 32.67 | 18.90 | 51,57 |
| 536 | Fiber Optic Cable Equipment. | 22.00 | 7.27 | 29.27 |
| 37 | Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Englneer. | 36.20 | 18.81 | 55.01 |

| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | TOTAL \$ |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------|-------------|
| 538 | Work Performed on the Great Lakes Including 70 Ton & Over Tug Operator; Assistant Hydraulic Dredge Engineer; Crane or Backhoe Operator; Hydraulic Dredge Leverman or Diver's Tender; Mechanic or Welder. | 36,20 | 18.81 | 55.01 |
| 539 | Work Performed on the Great Lakes Including Deck Equipment Operator or Machineryman (Maintains Cranes Over 50 Tons or Backhoes 115,000 Lbs. or More); Tug, Launch or Loader, Dozer or Like Equipment When Operated on a Barge, Breakwater Wall, Slip, Dock or Scow, Deck Machinery. | 26.80 | 18.52 | 45.32 |
| 540 | Work Performed on the Great Lakes Including Deck Equipment Operator, Machineryman or Fireman (Operates 4 Units or More or Maintains Cranes 50 Tons or Under or Backhoes 115,000 Lbs. or Under); Deck Hand, Deck Engineer or Assistant Tug Operator; Off Road Trucks-Great Lakes ONLY | S C | 18.52 | 45.32 |

LOCAL STREET OR MISCELLANEOUS PAVING CONSTRUCTION

Includes roads, streets, alleys, trails, bridges, paths, racetracks, parking lots and driveways (except residential or agricultural), public sidewalks or other similar projects (excluding projects awarded by the Wisconsin Department of Transportation).

| | SKILLED TRADES | | | |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------|-------------|
| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | TOTAL \$ |
| 103 | Bricklayer, Blocklayer or Stonemason | 32.66 | 16.20 | 48.86 |
| 105 | Carpenter | 29.06 | 15.16 | 44.22 |
| 107 | Cement Finisher Future Increase(s): Add \$1.86 on 6/1/12; Add \$1.87 on 6/1/13; Add \$1.87 on 6/1/14; Add \$1.87 on 6/1/15; Add \$1.75 on 6/1/16. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.40/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise. | 30.68 | 15.68 | 46.36 |
| 109 | Electrician Future Increase(s): Add \$.50/hr. effective 06/04/2012. Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. | 28.74 | 17.86 | 46.60 |
| 111 | Fence Erector | 25.50 | 0.26 | 25.76 |
| 116 | lronworker . | 30.90 | 19.11 | 50.01 |
| 118 | Line Constructor (Electrical) | 35.97 | 18.08 | 54.05 |
| 124 | Painter | 25.65 | 14.11 | 39.76 |
| 125 | Pavement Marking Operator | 26.00 | 0.00 | 26.00 |
| 126 | Piledriver | 29.56 | 15.16 | 44.72 |
| 133 | Roofer or Waterproofer | 28.06 | 0.00 | 28.06 |
| 137 | Teledata Technician or Installer | 21.26 | 6.99 | 28.25 |
| 143 | Tuckpointer, Caulker or Cleaner | 22.00 | 9.75 | 31.75 |
| 144 | Underwater Diver (Except on Great Lakes) | 36.20 | 18.81 | 55.01 |
| 150 | Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY | 35.42 | 12.90 | 48.32 |

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| Determ | ination No. 201200105 | | | age 22 of 3 |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-------------------------------------------|-------------|
| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | TOTAL \$ |
| 151 | Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. | 29.64 | 14.64 | 44.28 |
| 152 | Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY | 25.18 | 13.07 | 38.25 |
| 153 | Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY | 23.38 | 12.48 | 35.86 |
| 154 | Groundman - ELECTRICAL LINE CONSTRUCTION ONLY | 21.30 | 10.97 | 32.27 |
| | TRUCK DRIVERS | | | |
| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | TOTAL \$ |
| 201 | Single Axle or Two Axle | 15.00 | 0.00 | 15.00 |
| 203 | Three or More Axle | 19.50 | 4.97 | 24.47 |
| 204 | Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s): Add \$1/hr on 6/3/2012; Add \$1/hr on 6/2/2013. | 31.89 | 17.98 | 49.87 |
| 205 | Pavement Marking Vehicle | 19.25 | 10.84 | 30.09 |
| 206 | Shadow or Pilot Vehicle | 15.00 | 0,00 | 15.00 |
| 207 | Truck Mechanic | 19.50 | 4.97 | 24.47 |
| | LABORERS | | | |
| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked <u>TRADE OR OCCUPATION</u> | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE <u>BENEFITS</u> \$ | TOTAL \$ |
| 301 | General Laborer | 26.15 | 12.29 | 38.44 |
| 303 | Landscaper | 23.71 | 15.07 | 38.78 |
| 304 | Flagperson or Traffic Control Person | 12.00 | 17.89 | 29.89 |
| 311 | Fiber Optic Laborer (Outside, Other Than Concrete Encased) | 16.51 | 0.00 | 16.51 |
| 314 | Rallroad Track Laborer | 14.00 | 4.77 | 18.77 |

HEAVY EQUIPMENT OPERATORS CONCRETE PAVEMENT OR BRIDGE WORK

| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | TOTAL \$ |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------|-------------|
| 541 | Crane, Tower Crane, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of Over 100 Tons, Self-Erecting Tower Crane With a Lifting Capacity Of Over 4,000 Lbs., Crane With Boom Dollies; Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 176 Ft or Over; Master Mechanic. Future Increase(s): Add \$2/hr on 6/1/12; Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period). | 34,22 | 18.90 | 53.12 |
| 542 | Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. or | 33.72 | 18.90 | 52.62 |

Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. or Over: Caisson Rig; 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 Liftling Capacity of 4,000 Lbs. & Under; Crane, Tower Crane Portable Tower, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or Under; Dredge (NOT Performing Work on the Great Lakes); Licensed Boat Pilot (NOT Performing Work on the Great Lakes); Pile Driver.

Future Increase(s):
Add \$2/hr on 6/1/12; Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14.

Premium Increase(s):
DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).

| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE <u>BENEFITS</u> \$ | TOTAL \$ |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-------------------------------------------|-------------|
| 543 | Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Automatic Subgrader (Concrete); Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Boring Machine (Directional, Horizontal or Vertical); Bridge (Bidwell) Paver; Bulldozer or Endloader; Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vibratory/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 & Gutter 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, Tub Grinder, Processor; Gradal (Cruz-Aire Type); Grader or Motor Patrol; Grout Pump; Hydro-Blaster (10,000 PSI or Over); Loading Machine (Conveyor); Manhoist; Material or Stack Hoist; Mechanic or Welder; Milling Machine; Post Hole Digger or Driver; Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Shoulder Widener; Sideboom; Skid Rig; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Straddle Carrier or Travel Lift; | | 18.90 | 52.12 |

A-Frames. Future Increase(s):
Add \$2/hr on 6/1/12; Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14.

Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Trencher (Wheel Type or Chain Type); Tube Finisher;

Tugger (NOT Performing Work on the Great Lakes); Winches &

Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).

| | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked | HOURLY BASIC RATE | HOURLY FRINGE | |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------|--------------------|
| CODE | TRADE OR OCCUPATION | OF PAY \$ | BENEFITS \$ | <u>TOTAL</u> \$ |
| 544 | Backfiller; 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 Industrial Type Tractor; Fireman (Pile Driver & Derrick NOT Performing Work on the Great Lakes); Forklift; Greaser; Jeep Digger; Joint Sawer (Multiple Blade); Launch (NOT Performing Work on the Great Lakes); Lift Slab Machine; Mechanical Float; Mulcher; Power Subgrader; Robotic Tool Carrier (With or Without Attachments); Self Propelled Chip Spreader; Shouldering Machine; Skid Steer Loader (With or Without Attachments); Telehandler; Tining or Curing Machine. Future Increase(s): Add \$2/hr on 6/1/12; Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial Illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period). | 33,22 | 18.90 | 52.12 |
| 545 | Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Automatic Belt Conveyor & Surge Bln; 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 Well Points; Rock, Stone Breaker; Screed (Milling Machine); Stump Chipper; Tank Car Heaters; Vibratory Hammer or Extractor, Power Pack. | 30.42 | 17.58 | 48.00 |
| 546 | Fiber Optic Cable Equipment. | 22.00 | 7.27 | 29.27 |
| 547 | Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer. | 36.20 | 18.81 | 55.01 |
| 548 | Work Performed on the Great Lakes Including 70 Ton & Over Tug Operator; Assistant Hydraulic Dredge Engineer; Crane or Backhoe Operator; Hydraulic Dredge Leverman or Diver's Tender; Mechanic or Welder. | 36.20 | 18.81 | 55.01 |
| 549 | Work Performed on the Great Lakes Including Deck Equipment Operator or Machineryman (Maintains Cranes Over 50 Tons or Backhoes 115,000 Lbs. or more); Tug, Launch or Loader, Dozer or Like Equipment When Operated on a Barge, Breakwater Wall, Slip, Dock or Scow, Deck Machinery. | 26,80 | 18.52 | 45.32 |
| 550 | Work Performed on the Great Lakes Including Deck Equipment Operator; Machineryman or Fireman (Operates 4 Units or More or Maintains Cranes 50 Tons or Under or Backhoes 115,000 Lbs. or Under); Deck Hand, Deck Engineer or Assistant Tug Operator; Off Road Trucks - Great Lakes ONLY. | 26.80 | 18.52 | 45.32 |

HEAVY EQUIPMENT OPERATORS ASPHALT PAVEMENT OR OTHER WORK

| CODE | Fringe Benefits Must Be Pald On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE <u>BENEFITS</u> \$ | TOTAL \$ |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-------------------------------------------|-------------|
| 551 | Crane, Tower Crane, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of Over 100 Tons, Self Erecting Tower Crane With a Lifting Capacity of Over 4,000 Lbs., Crane With Boor Dollies; Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads and/or Jib Lengths Measuring 176 Ft or Over; Master Mechanic. | 34.62 n | 17.96 | 52.58 |
| 552 | Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. of Over; Calsson Rig; 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; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft of Under; Dredge (NOT Performing Work on the Great Lakes); Licensed Boat Pilot (NOT Performing Work on the Great Lakes); Pile Driver. | r | 18.90 | 52.62 |

Future Increase(s):
Add \$2/hr on 6/1/12; Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14.

Premium Increase(s):
DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).

| | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked | HOURLY BASIC RATE | HOURLY FRINGE | |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------|-------------|
| CODE | TRADE OR OCCUPATION | OF PAY \$ | BENEFITS \$ | TOTAL \$ |
| 553 | Air, Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Asphalt Heater, Planer & Scarifier; Asphalt Milling Machine; Asphalt Screed; 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; Boring Machine (Directional, Horizontal or Vertical); Bulldozer or Endloader; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete Conveyor System; Concrete Laser/Screed; Concrete Slipform Placer Curb & Gutter Machine; 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, Tub Grinder, Processor; Gradall (Cruz-Aire Type); Grader or Motor Patrol; Hydro-Blaster (10,000 PSI or Over); Loading Machine (Conveyor); Manhoist; Material or Stack Hoist; Mechanic or Welder; Milling Machine; Post Hole Digger or Driver; Railroad Track Rail Leveling Machine, Tie Placer, Extractor, Tamper, Stone Leveler or Rehabilitation Equipment; Roller (Over 5 Ton); Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Shoulder Widener; Sideboom; Skid Rig; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Trencher (Wheel Type or Chain Type); Tube Finisher; Tugger (NOT Performing Work on the Great Lakes); Winches & A-Frames. Future Increase(s): Add \$2/hr on 6/1/12; Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. | l r | 18.55 | 51.22 |
| 554 | Backfiller; Broom or Sweeper; Compactor (Self-Propelled or Tractor Mounted, Towed & Light Equipment); Concrete Finishing Machine (Road Type); Environmental Burner; Farm or Industrial Type Tractor; Fireman (Asphalt Plant, Pile Driver & Derrick NOT Performing Work on the Great Lakes); Forklift; Greaser; Hoist (Tugger, Automatic); Jeep Digger; Joint Sawer (Multiple Blade); Launch (NOT Performing Work on the 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. | 31.52 | 17.89 | 49.41 |
| 555 | Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Augers (Vertical & Horizontal); Automatic Belt Conveyor & Surge Bin; Boller (Temporary Heat); 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 Well Points; Rock, Stone Breaker; Screed (Milling Machine); Stump Chipper; Tank Car Heaters; Vibratory Hammer or Extractor, Power Pack. Future Increase(s): Add \$2/hr on 6/1/12; Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. | 32.67 | 18.55 | 51.22 |
| 556 | Fiber Optic Cable Equipment. | 22.00 | 7.27 | 29.27 |

RESIDENTIAL OR AGRICULTURAL CONSTRUCTION

Includes single family houses or apartment buildings of no more than four (4) stories in height and all buildings, structures or facilities that are primarily used for agricultural or farming purposes, excluding commercial buildings. For classification purposes, the exterior height of a residential building, in terms of stories, is the primary consideration. All incidental items such as site work, driveways, parking lots, private sidewalks, private septic systems or sewer and water laterals connected to a public system and swimming pools are included within this definition. Residential buildings of five (5) stories and above are NOT included within this definition.

| SKILLED | TRADES |
|---------|--------|
| | |

| | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked | HOURLY BASIC RATE | HOURLY FRINGE | |
|------|---------------------------------------------------------|----------------------|------------------|-------------|
| CODE | TRADE OR OCCUPATION | OF PAY | BENEFITS \$ | TOTAL \$ |
| 101 | Acoustic Ceiling Tile Installer | 27.00 | 2.47 | 29.47 |
| 102 | Bollermaker | 31.09 | 23.75 | 54.84 |
| 103 | Bricklayer, Blocklayer or Stonemason | 32.00 | 3.00 | 35.00 |
| 104 | Cabinet Installer | 22.00 | 2.74 | 24.74 |
| 105 | Carpenter | 27.00 | 3.46 | 30.46 |
| 106 | Carpet Layer or Soft Floor Coverer | 23.95 | 2.78 | 26.73 |
| 107 | Cement Finisher | 21.33 | 4.25 | 25.58 |
| 108 | Drywall Taper or Finisher | 23.80 | 1.55 | 25.35 |
| 109 | Electrician | 22.00 | 9.18 | 31.18 |
| 110 | Elevator Constructor | 43.79 | 25.48 | 69.27 |
| 111 | Fence Erector | 17.64 | 4.33 | 21.97 |
| 112 | Fire Sprinkler Fitter | 36.39 | 16.97 | 53.36 |
| 113 | Glazier | 36.23 | 11,22 | 47.45 |
| 114 | Heat or Frost Insulator | 29.04 | 19.73 | 48.77 |
| 115 | Insulator (Batt or Blown) | 18.95 | 1.70 | 20.65 |
| 116 | Ironworker | 30.90 | 19.11 | 50.01 |
| 117 | Lather | 28,15 | 15.14 | 43.29 |
| 119 | Marble Finisher | 31.16 | 16.27 | 47.43 |
| 120 | Marble Mason . | 32.66 | 16.20 | 48.86 |
| 121 | Metal Building Erector | 17.50 | 2.80 | 20.30 |
| 123 | Overhead Door Installer | 17.00 | 0.00 | 17.00 |
| 124 | Painter | 25.65 | 6.33 | 31.98 |
| 125 | Pavement Marking Operator | 26.00 | 0.00 | 26.00 |

| Determ | nination No. 201200105 | | | Page 29 of 3 |
|-------------|--------------------------------------------------------------------------------|--------------------------------------|-------------------------------------------|--------------------|
| <u>CODE</u> | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE <u>BENEFITS</u> \$ | TOTAL |
| 129 | Plasterer | 19.00 | 0.29 | 19.29 |
| 130 | Plumber | 30.00 | 10.34 | 40.34 |
| 132 | Refrigeration Mechanic | 30.96 | 0.00 | 30.96 |
| 133 | Roofer or Waterproofer | 29.85 | 1.55 | 31.40 |
| 134 | Sheet Metal Worker | 21.03 | 3.40 | 24.43 |
| 135 | Steamfitter | 32.59 | 11.05 | 43.64 |
| 137 | Teledata Technician or Installer | 19.23 | 5.32 | 24.55 |
| 138 | Temperature Control Installer | 22.45 | 4.11 | 26.56 |
| 139 | Terrazzo Finisher | 18.00 | 5.35 | 23.35 |
| 140 | Terrazzo Mechanic | 31.16 | 16.27 | 47.43 |
| 141 | Tile Finisher | 23.96 | 13.36 | 37.32 |
| 142 | Tile Setter | 21.00 | 0.00 | 21.00 |
| 143 | Tuckpointer, Caulker or Cleaner | 23.96 | 12.88 | 36.84 |
| 146 | Well Driller or Pump Installer | 15.10 | 12.38 | 27.48 |
| 147 | Siding Installer | 18.80 | 1.42 | 20.22 |
| | TRUCK DRIVERS | | | |
| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | TOTAL \$ |
| 201 | Single Axle or Two Axle | 19.86 | 2.54 | 22.40 |
| 203 | Three or More Axle | 19.50 | 14.27 | 33.77 |
| 205 | Pavement Marking Vehicle | 19.25 | 10.84 | 30.09 |
| 207 | Truck Mechanic | 19.00 | 1.75 | 20.75 |
| | LABORERS | | | |
| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | <u>TOTAL</u> \$ |
| 301 | General Laborer | 16.09 | 7.18 | 23.27 |
| 302 | Asbestos Abatement Worker | 17.00 | 2.21 | 19.21 |
| 303 | Landscaper | 25.00 | 0.54 | 25.54 |
| | | | | |

| Determ | nination No. 201200105 | · · · · · · · · · · · · · · · · · · · | | Page 30 of 30 |
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| 311 | Fiber Optic Laborer (Outside, Other Than Concrete Encased) | 16.51 | 0.00 | 16.51 |
| | HEAVY EQUIPMENT OPERATORS RESIDENTIAL OR AGRICULTURAL CONST | | * | |
| CODE | Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION | HOURLY BASIC RATE OF PAY \$ | HOURLY FRINGE BENEFITS \$ | TOTAL \$ |
| 557 | Asphalt Heater, Planer & Scarifler; Asphalt Milling Machine; Asphalt Screed; Backhoe (Track Type); Backhoe (Mini, 15,000 Lbs. & Under); Bituminous (Asphalt) Plant & Paver, Screed; Boring Machine (Directional, Horizontal or Vertical); Bulldozer or Endloader; 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 & Gutter 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; Crane, Shovel, Dragline, Clamshells; Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Grader or Motor Patrol; Grout Pump; Hydro-Blaster (10,000 PSI or Over); Loading Machine (Conveyor); Manhoist; Material or Stack Holst; Mechanic or Welder; Milling Machine; Roller (Over 5 Ton); Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Shoulder Widener; Skid Rig; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Tractor or Truck Mounted Hydraulic Crane (10 Tons or Under); Trencher (Wheel Type or Chain Type); Winches & | 29.45 | 15.37 | 44.82 |

Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Backfiller; Belting, Burlap, Texturing Machine; Boiler (Temporary Heat); Broom or Sweeper; Compactor (Self-Propelled or Tractor Mounted, Towed & Light Equipment); Concrete Finishing Machine (Road Type); Farm or Industrial Type Tractor; Forklift; Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machine); Jeep Digger; Lift Slab Machine; Mulcher; Oiler; Post Hole Digger or Driver; Power Subgrader; Pump (3 Inch or Over) or Well Points; Robotic Tool Carrier (With or Without Attachments); Rock, Stone Breaker; Roller (Rubber Tire, 5 Tons or Under); Screed (Milling Machine); Self Propelled Chip Spreader; Shouldering Machine; Skid Steer Loader (With or Without Attachments); Stump Chipper; Telehandler; Vibratory Hammer or Extractor, Power Pack.

A-Frames.

558

26,45

14.35

40.80