BID OF_____

2012

PROPOSAL, CONTRACT, BOND AND SPECIFICATIONS

FOR

SAUK CREEK SEWER ACCESS ROAD, PHASE 2

CONTRACT NO. 6935

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

SAUK CREEK SEWER ACCESS ROAD, PHASE 2 CONTRACT NO. 6935

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This Proposal, and Agreement have been prepared by:

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

0. 2

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

RFP:SS:kmr

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:
6935	SAUK CREEK SEWER ACCESS ROAD - PHASE 2
SBE GOAL	12%

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

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., AUGUST 24, 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 <u>www.cityofmadison.com/business/pw/forms.cfm</u>.

PRE-BID MEETING

Representatives of the Affirmative Action Department will be present to discuss the Small Business Enterprise requirements on AUGUST 17, 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 AUGUST 24, 2012 by 1:00 PM, at 1600 Emil Street, Madison, WI 53713.

Bid Opening will be on AUGUST 31, 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 <u>http://www.cityofmadison.com/business/PW/contracts/openforBid.cfm</u> 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 8/10/12, 8/17/12

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 <u>www.cityofmadison.com/Business/PW/specs.cfm</u> 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)

1

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 \boxtimes

Building Demolition

- 101 🔲 Asbestos Removal
- 120 🔲 House Mover

Street, Utility and Site Construction

201	Asphalt Paving
205	Blasting
210	Boring/Pipe Jacking
215	Concrete Paving
220	Con. Sidewalk/Curb & Gutter/Misc. Concrete Work
221	Concrete Bases and Other Concrete Work
225	Dredging
230	Fencing
235	Fiber Optic Cable/Conduit Installation

- 240 🛛 Grading and Earthwork
- 242
 ☐ Infrared Seamless Patching
- 245 🔲 Landscaping, Maintenance
- 250 🔲 Landscaping, Site and Street
- 251
 Parking Ramp Maintenance
- 255 Devement Sealcoating and Crack Sealing
- 260 Petroleum Above/Below Ground Storage Tank Removal/Installation

- 110 D Building Demolition
- 265 Retaining Walls, Precast Modular Units 270 Retaining Walls, Reinforced concrete 275 \boxtimes Sanitary, Storm Sewer & Water Main Const. 280 Sewer Lateral Drain Cleaning/Internal TV Insp. 285 Sewer Lining Sewer Pipe Bursting 290 295 Soil Borings 300 Soil Nailing Storm & Sanitary Sewer Laterals & Water Svc. 305 310 Street Construction 315 Street Lighting 318 🔲 Tennis Court Resurfacing Traffic Control During Construction 330 320 П **Traffic Signals** Traffic Signing & Marking 325 Trucking 335 399 Other___

Bridge Construction

501 D Bridge Construction and/or Repair

Building Construction

401	Floor Covering (including carpet, ceramic tile installation,	435	Masonry
	rubber, VCT	437	Metals
402	Building Automation Systems	440	Painting and Wallcovering
403	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		

State of Wisconsin Certifications

- 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: <u>http://www.dhs.wisconsin.gov/Asbestos/Cert/Index.htm</u>. State of Wisconsin Performance of Asbestos Abatement Certificate must be attached.
- 6 🗌 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 <u>www.cityofmadison.com/dcr/aaTBDir.cfm</u>.

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 the access Targeted Business Certification Application online at 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 <u>bidder</u> 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 <u>not</u> 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.

SAUK CREEK SEWER ACCESS ROAD - PHASE 2 CONTRACT NO. 6935

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 and corr	ect to the best of my knowledge and belief.
Witness' Signature	Bidder's Signature

Date

SAUK CREEK SEWER ACCESS ROAD - PHASE 2 CONTRACT NO. 6935

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 Work	% of Total Bid Amount
	· · · · · · · · · · · · · · · · · · ·	
· · · · · · · · · · · · · · · · · · ·		
Subtotal SBE who are not suppliers:		%
SBE SUBCONTRACTORS WHO ARE S		
SDE SUBCONTRACTORS WHO ARE S	SUFFLIERS	
Name(a) of SDE- Ukiling d	True of Work	% of Total Bid Amount
Name(s) of SBEs Utilized	Type of Work	
Subtotal Contractors who are suppliers:	% x 0.6 =	% (discounted to 60%)
~ *		
Total Percentage of SBE Utilization:	%.	

SAUK CREEK SEWER ACCESS ROAD - PHASE 2 CONTRACT NO. 6935

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.

<u>SBE In</u>	formation:
Compar	ıy:
Address	8:
Telepho	one Number:
Contact	Person/Title:
	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.
	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? 🗌 Yes 🗌 No
4.	Is the General Contractor pre-qualified to self-perform this category of work?
	Yes No

5.		If you responded "Yes" to Question 3, please check the items below which apply and provide the requested 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.	Descri	ibe any other good faith efforts:			

SECTION D: SPECIAL PROVISIONS

SAUK CREEK SEWER ACCESS ROAD, PHASE 2 CONTRACT NO. 6935

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:

\boxtimes	
\Box	

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 102.3 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.

<u>Cash Equivalent</u>. 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.

<u>Proof of Domestic Partner Status</u>. 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.

<u>Notice Posting, Compliance</u>. 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.

<u>Subcontractors</u>. 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

Work performed as part of this contract will include the construction of an access road through a portion of the North Tree Lane Section of the East Mendota-Pheasant Branch Greenway. The road will be constructed at grade and be comprised of a 12-inch base of crushed stone, covered by 6 inches of topsoil. The topsoil will be seeded. The sanitary access road will be routed over an existing storm water detention berm. In order to accommodate the road, the berm will be reconstructed to a new elevation and appropriate width. A

n existing storm outlet, comprised of two 24-inch pipes, will be extended approximately 58 feet. An existing outlet structure shall be removed and replaced with two apron endwalls. Additionally, accumulated sediment will be excavated from the storm water detention basin and the basin will be regraded. Finally, the Contractor will be responsible for clearing and grubbing trees, as shown on the plan set and as marked in the field.

This road will come in close proximity to private property at various locations. The Contractor shall not cross on to private property without prior, written consent from the property owner. All staging shall be within the limits of the greenway. No tree removal will be permitted for the purpose of staging, unless approved by the Engineer.

Construction will occur within delineated wetlands. The Contractor shall minimize disturbance within the wetland boundaries. At no time shall equipment or staging be permitted outside of the grading limits while working in a wetland area.

The Contractor shall view the site prior to bidding to become familiar with the existing conditions. It will be the responsibility of the Contractor to work with the utilities located in the right of way to resolve conflicts during the construction process.

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.

ARTICLE 105.12: COOPERATION BY THE CONTRACTOR

The Contractor shall minimize any damage, tree clearing, or brushing outside of the road or grading limits. No trees, other than those indicated for removal on the plan set, shall be cut without the approval of the Engineer and the City Forester or the City's Forestry Consultant; the abutting property owners shall be notified in accordance with the City's Administrative Procedure Memorandum No. 6-2.

The Contractor shall be permitted to stage equipment and materials within the detention basin; however, this staging shall be at the risk of the Contractor, as the detention basin is subject to receive water.

ARTICLE 107.2: PROTECTION AND RESTORATION OF PROPERTY AND PROPERTY MONUMENTS

The Contractor shall not cross on to private property without prior consent of the property owner. Any damage to private property caused by the Contractor shall be repaired or restored at the expense of the Contractor.

ARTICLE 107.6: DUSTPROOFING

The Contractor shall provide dustproofing as directed by the Engineer, which shall be in accordance with the current City of Madison Standard Specifications for Public Works Construction.

ARTICLE 107.7: MAINTENANCE OF TRAFFIC

All traffic control shall conform to Part VI of the Federal Highways Administrations "Manual on Uniform Traffic Control Devices" (MUTCD), the State of Wisconsin Standard Facilities Development Manual (including Chapter 16 – Standard Detail Drawings) and the City of Madison Standards for sidewalk and bikeway closures.

If the Contractor determines it is necessary to remove parking or close any portion of N. High Point Road or Old Sauk Road, they shall submit an acceptable, complete Traffic Control Plan, including all necessary phases and any required sidewalk closures to the office of the City Traffic Engineer, at 215 Martin Luther King, Jr. Blvd, Suite 100, Madison, WI 53703, a minimum of five (5) working days, prior to the pre-construction meeting. The Traffic Control Plan shall address all requirements of this section of the Special Provisions. The Contractor shall not implement any traffic control measures until the Traffic Engineering Division has approved a traffic control plan and traffic control devices have been installed, in accordance

with the approved plan. Failure of the Contractor to obtain approval of a Traffic Control Plan, as specified above, may prevent the Contractor from starting work and shall be considered a delay of the project, caused by the Contractor.

The Contractor will be responsible for installing and maintaining traffic control in accordance with the Traffic Control Plan and as directed by the City Traffic Engineer. The Contractor shall install and maintain modifications or additions to the traffic control, as directed by the City Traffic Engineer, at no cost to the City.

Contact Yang Tao with the City of Madison Traffic Engineering Division at (608) 266-4815 to determine if a traffic control plan is necessary for proposed construction activities.

ARTICLE 107.13: TREE PROTECTION SPECIFICATIONS

The Contractor is advised to review Section 107.13 of the Standard Specifications for tree protection.

The intent of the tree removal plan is to preserve and protect native trees while removing accessible invasive and nuisance trees. Trees to be removed are denoted on the plans with an X, and are marked in the field with pink paint. Where indicated on the plan set, the Contractor shall attempt to alter grading to save valuable trees, provided side slopes are not steeper than 3:1 H/V. If tree survival is questionable, the Contractor shall contact Wayne Buckley at City Forestry (220-0637) to assist with a determination.

It is recognized that grading, and possibly root cutting, will need to occur within 5 feet of these trees in order to complete the work, but care must be taken in these areas. Roots shall be cut cleanly by using a saw, ax, lopping shears, chain saw, stump grinder, or other means which will produce a clean cut. Exposed roots shall be covered as soon as excavation and installation are complete. The Contractor shall not rip or pull roots out towards the trunk of a tree while excavating with a backhoe. The use of a backhoe to cut roots is NOT acceptable.

With regard to Section 107.13(f), pruning and limbing shall be done by the Contractor, with approval by the Forestry representative. All pruning shall be done according to ANSI A300 tree pruning specifications.

With regard to Section 107.14(g), no equipment or materials will be allowed to be staged within 5 feet of a tree. Construction traffic within 5 feet of a tree will be allowed only where necessary to complete grading or other contract operations, and only at the discretion of the Construction Engineer.

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).

ARTICLE 108.2: PERMITS

The City of Madison has applied for, and received a General Permit from the Army Corps of Engineers. The Contractor shall comply with all conditions of this permit, which is attached for reference. The City has also applied for a General and Grading Permit from the Wisconsin Department of Natural Resources. At the time of bidding, this permit had not yet been received; however, approval is anticipated. The Contractor shall be responsible for complying with all provisions of this permit as well. An unofficial, or unapproved, version of the permit is attached to the Special Provisions for future reference. The Engineer will also obtain a City erosion control permit.

The aforementioned permits are not intended to be exhaustive of all permits that may be required to be obtained by the Contractor for construction of this project. It shall be the responsibility of the Contractor to identify and obtain any other permits needed for construction.

ARTICLE 109.2: PROSECUTION OF WORK

The Contractor shall begin work on or before <u>Monday, October 15, 2012</u>. The total time of completion of the contract shall be <u>46 CALENDAR DAYS</u>.

Work shall begin only after the start work letter is received. If it is desirable to begin work before the above-mentioned date, the Contractor shall establish a mutually acceptable date with the City Engineer. The Contractor shall limit workdays to 7:00 p.m. unless approved by the Engineer in writing.

Topsoil shall not be placed until all other road work, grading, and clearing have been completed to minimize over-compaction of the topsoil.

The fixed, agreed upon, liquidated damages for failure to complete all work within the contract, unless otherwise specified in this section, shall be calculated in accordance with Article 109 of the Standard Specifications. The time of completion will be computed in accordance with Section 109.7 of the Specifications starting with the start date shown or the actual date work begins whichever is sooner.

ARTICLE 201: EXCAVATION CUT

The quantity of Excavation Cut is the amount of material to be excavated to construct the road. This includes the excavation required to remove the berm and the material to be excavated for stone placement between stations 17+00 and 19+40.30.

No bulking/expansion factor was used when determining cut quantities for this project. The excavation quantity estimates 3 inches of topsoil removal.

Excavation (Estimated Plan Quantity): 1214 cy

Excavation Cut shall include all excavation from within the limits shown on the plans and cross sections. Any undercut directed by the Engineer, beyond the limits shown on the plans shall be measured in the field and paid for as Excavation Cut.

Excavation Cut within the limits shown on the plans and cross sections will be paid for based on the "plan quantity" as shown in the Contract without measurement thereof, plus actual undercut quantities measured in the field. The plan quantity was computed by average end area based on the sections.

The Contractor shall remove and appropriately dispose of the excavated material.

ARTICLE 202.2(g): TOPSOIL

The Contractor shall salvage sufficient topsoil from the site to place a minimum of 6 inches of topsoil on disturbed areas. The elevations listed on the plan set indicate final elevations, including topsoil. The Contractor shall appropriately stockpile sufficient topsoil on site until its reuse. If necessary, the contractor shall place silt sock, or silt fence between the topsoil and the creek.

Estimated Topsoil: 8734 square yards

Topsoil shall not be placed on the crushed aggregate base course until all other work has been completed to minimize over compaction of the topsoil. All grading, aggregate placement, clearing and grubbing shall be completed prior to topsoil placement.

Topsoil salvaged from the site that meets the specifications may be reused. If adequate topsoil material is found while excavating the detention basin, this material may also be used. The Contractor shall get approval from the Construction Engineer prior to using any salvaged topsoil.

ARTICLE 207: SEEDING

Seeding shall be completed as shown on the plan set and according to these specifications. Seed mixes shall be placed according to the following alignment stationing:

SEED MIX/SOIL COVER	BEGINNING STATION
Detention Basin Mix	10+00
Terrace Seed Mix	15+00

A winter cover crop shall be included in all seedings. The seed shall be placed prior to the installation of the Erosion Control Matting. If erosion control matting is not specified, such as within the limits of the detention basin grading, straw mulch shall be placed over the seed. Mulch shall be considered incidental to the price for seeding.

ARTICLE 210.1(j): EROSION MATTING

Areas within the road grading limits, as shown on the plan set, shall be seeded and covered with Erosion Matting, Class 1 Urban Type A, Organic. This material shall be paid for separately, under Bid Item 21061. Where erosion matting is not specified, the Contractor shall place straw mulch for erosion control.

ARTICLE 401: CRUSHED AGGREGATE BASE COURSE

The crushed stone base course shall be placed on the same day the native material is removed. Road cut excavations shall only be left unfilled if permitted by the Construction Engineer.

BID ITEM 90001: REGRADE BASIN

DESCRIPTION

Work under this building shall include all work, materials, and incidentals required to regrade the detention basin as shown on the plan set and described in this section. The purpose of the detention basin regrading is to remove accumulated sediment from the southern end of the basin. Topogarphic lines shown on the plan set are approximate and shall only be used as guidelines. The Contractor shall regrade the basin so that there is a uniform slope within the limits shown on the plan set. Grading elevations shall range from 922.5 ft where the creek enters the basin, and 992.0 ft at the northern grading limits. Elevations listed include topsoil. If approved by the Construction Engineer, the excavated material may be used as fill for the access road construction. It is not anticipated that the basin material is acceptable fill. All unused, excavated material shall be removed from the site and properly disposed of by the Contractor.

Estimated Removal Quantity: 1125 cubic yards

METHOD OF MEASUREMENT

Basin Grading shall be measured by Cubic Yards of material as measured, in place, by pre and postexcavation survey data.

BASIS OF PAYMENT

Erosion Control Plan & Implementation shall be measured as described above and shall be paid for at the contract price which shall be full compensation for all work, materials, labor, and incidentals required to complete the work as set forth in the description.

BID ITEM 90002: EROSION CONTROL DITCH CHECK

DESCRIPTION

Work under this bid item shall include all labor, equipment, and incidentals necessary to construct a temporary ditch for erosion control purposes. The heavy riprap to be used to armor the outlet shall also be used to construct the temporary ditch check. This material shall be reused to armor the storm outlet after the new storm pipes P-1 and P-2 have been installed. All other materials shall be paid for under the appropriate bid items. This bid item shall include all work, materials, and incidentals necessary to remove the ditch check and restore any disturbed areas caused by the installation or removal of the ditch check.

METHOD OF MEASUREMENT

Erosion Control Ditch Check shall be measured by Each ditch check installed and removed in the field.

BASIS OF PAYMENT

Erosion Control Ditch Check shall be measured as described above and shall be paid for at the contract price which shall be full compensation for all work, materials, labor, and incidentals required to complete the work as set forth in the description.

BID ITEM 90003: CLEARING, GRUBBING, AND HERBICIDE TREATMENT

DESCRIPTION

Work performed under this bid item shall include all work, equipment, materials, and incidentals necessary to clear, grub, and treat with herbicide trees as shown on the plan set and as described in this bid item. A list of trees to be removed and how the stumps should be managed is included in this section.

The intent of the design is to save as many native trees as possible, and to minimize the damage to the trees that remain following construction. This contract also includes the removal of accessible invasive, nuisance, or dead trees. Trees to be removed are marked as such on the plan and will be flagged in the field.

There are several trees, located on the northeast side of the detention basin that are within, or very near the grading limits. The Contractor shall attempt to save these trees; however, if the attempts are unsuccessful, the trees shall be completely removed and the stumps shall be grubbed.

Tree removals that occur within the grading limits of the road and detention basin shall have the roots grubbed. Trees to be grubbed are indicated as such in the tree removal list in this section. The remaining trees removals shall have the stumps treated with an approved herbicide, by a licensed applicator. Herbicide application shall be done according to the City of Madison Pesticide Policy, available at <u>www.cityofmadison.com/residents/MowTown/pesticidespolicy.cfm</u>. A copy of the pesticide policy is also attached to these Special Provisions.

LOCATION	SPECIES	DIAMETER	STUMP
		(inches)	TREATMENT
10+08.87 16.40 Rt	Cottonwood	10	Grind
10+17.83 11.81 Rt	Cedar	6	Grind
10+47.61 11.13 Rt	Cottonwood	10	Grind
10+54.56 18.94 Rt	Swamp White Oak	3	Grind
10+60.76 11.84 Rt	Cottonwood	8	Grind
10+67.47 9.77 Rt	Cottonwood	8	Grind
10+80.53 11.93 Rt	Cottonwood	7	Grind
10+83.07 10.18 Rt	Cottonwood	10	Grind
10+96.23 11.50 Rt	Cottonwood	7	Grind
10+98.18 13.19 Rt	Cottonwood	12	Grind
10+01.49 11.99 Rt	Cottonwood	7	Grind
11+02.26 24.86 Rt	Cottonwood	8	Grind
11+04.29 21.77 Rt	Cottonwood	8	Grind
11+06.29 25.40 Rt	Cottonwood	8	Grind
11+06.78 22.27 Rt	Cottonwood	8	Grind
11+10.59 10.63 Rt	Cottonwood	9	Grind
11+14.97 8.65 Rt	Cedar	6	Grind
11+29.55 -87.18 Lt	Boxelder	8	Herbicide
11+28.15 -87.08 Lt	Boxelder	9	Herbicide
11+33.81 -10.69 Lt	Boxelder	9	Grind
11+38.48 -10.94 Lt	Boxelder	8	Grind
11+42.73 -11.06 Lt	Boxelder	6	Grind
11+27.61 -42.79 Lt	Boxelder	8	Herbicide
11+23.62 -60.91 Lt	Boxelder	9	Herbicide
11+25.68 -68.35 Lt	Boxelder	5	Herbicide
11+39.04 -23.33 Lt	Boxelder	6	Herbicide
11+37.17 -29.15 Lt	Boxelder	6	Herbicide
11+40.71 -27.45 Lt	Boxelder	6	Herbicide
11+80.70 -13.44 Lt	Boxelder	6	Grind
11+99.26 -13.78 Lt	Boxelder	6	Grind
12+16.97 -12.87 Lt	Boxelder	6	Grind
12+24.81 -11.08 Lt	Boxelder	7	Grind
12+63.33 -24.90 Lt	Boxelder	8	Herbicide
12+66.54 -22.95 Lt	Boxelder	8	Herbicide
12+72.63 -19.68 Lt	Boxelder	5	Herbicide
12+74.94 -20.22 Lt	Boxelder	5	Herbicide
12+78.68 -20.56 Lt	Boxelder	5	Herbicide
12+78.04 -18.15 Lt	Boxelder	7	Herbicide
12+81.03 -19.60 Lt	Boxelder	6	Herbicide

Trees marked for removal on the plan set include the following:

14102.02 21.00 14	Develden	5	Herbicide
14+23.93 -31.80 Lt	Boxelder	6	
14+49.44 -29.92 Lt	Boxelder		Herbicide
14+53.38 -24.61 Lt	Boxelder	6	Herbicide
14+71.15 -21.67 Lt	Boxelder	6	Herbicide
14+79.96 -19.91 Lt	Boxelder	5	Herbicide
15+14.15 -27.74 Lt	Boxelder	5	Herbicide
15+03.65 -20.45 Lt	Boxelder	6	Herbicide
15+03.85 -10.67 Lt	Boxelder	5	Herbicide
15+23.88 -23.47 Lt	Boxelder	5	Herbicide
15+29.78 -14.09 Lt	Boxelder	7	Herbicide
15+48.39 -3.83 Lt	Boxelder	7	Grind
15+55.48 -2.98 Lt	Boxelder	5	Grind
15+59.40 -21.33 Lt	Boxelder	5	Herbicide
15+63.95 36.99 Rt	Boxelder	8	Herbicide
15+64.32 42.38 Rt	Boxelder	8	Herbicide
15+78.29 36.21 Rt	Boxelder	8	Herbicide
15+77.94 -30.45 Lt	Boxelder	11	Herbicide
15+83.41 -27.37 Lt	Boxelder	7	Herbicide
15+84.97 -32.06 Lt	Boxelder	12	Herbicide
15+96.17 -8.97 Lt	Bur Oak	32	Grind
16+15.93 -9.71 Lt	Boxelder	12	Grind
16+19.66 -18.94 Lt	Boxelder	12	Herbicide
16+33.12 -9.67 Lt	Dead Oak	22	Grind
16+33.86 4.38 Rt	Boxelder	3	Grind
16+40.26 3.12 Rt	Boxelder	5	Grind
16+43.51 1.63 Rt	Boxelder	4	Grind
16+45.84 5.67 Rt	Boxelder	4	Grind
16+52.30 4.28 Rt	Boxelder	3	Grind
16+67.91 -24.40 Lt	Boxelder	10	Herbicide
16+71.01 -16.11 Lt	Boxelder	10	Herbicide
16+79.85 -7.51 Lt	Boxelder	20	Herbicide
16+77.88 -21.28 Lt	Boxelder	6	Herbicide
16+84.57 -12.58 Lt	Boxelder	6	Herbicide
16+70.44 36.60 Rt	Boxelder	3	Herbicide
16+71.75 27.59 Rt	Boxelder	3	Herbicide
16+72.12 24.60 Rt	Boxelder	4	Herbicide
	Boxelder		Herbicide
16+74.93 27.03 Rt		4	
16+75.41 26.22 Rt	Boxelder	1	Herbicide
16+75.77 23.13 Rt	Boxelder	4	Herbicide
17+22.44 -44.42 Lt	Boxelder	12	Herbicide
17+20.75 -41.37 Lt	Boxelder	12	Herbicide
17+30.42 -43.64 Lt	Boxelder	12	Herbicide
17+63.73 -68.46 Lt	Boxelder	4	Herbicide
17+64.70 -70.03 Lt	Boxelder	4	Herbicide
18+72.72 -41.14 Lt	Boxelder	4	Herbicide
18+68.41 -23.91 Lt	Boxelder	3	Herbicide
18+72.20 -20.52 Lt	Boxelder	4	Herbicide
18+69.81 -17.19 Lt	Boxelder	5	Herbicide
18+73.25 -16.40 Lt	Boxelder	4	Herbicide
18+64.84 -7.52 Lt	Boxelder	7	Herbicide

18+62.71 -4.95 Lt	Boxelder	9	Herbicide
18+68.84 -7.46 Lt	Boxelder	8	Herbicide
18+79.86 -17.00 Lt	Boxelder	3	Herbicide
18+77.68 -10.83 Lt	Boxelder	6	Herbicide
Outside of Stationing	Boxelder	4	Herbicide
Outside of Stationing	Boxelder	3	Herbicide
Outside of Stationing	Boxelder	8	Herbicide
Outside of Stationing	Boxelder	9	Herbicide
Outside of Stationing	Boxelder	9	Herbicide
Outside of Stationing	Boxelder	4	Herbicide
Outside of Stationing	Boxelder	6	Herbicide
Outside of Stationing	Boxelder	5	Herbicide
Outside of Stationing	Boxelder	4	Herbicide
Outside of Stationing	Boxelder	7	Herbicide
Outside of Stationing	Boxelder	6	Herbicide
Outside of Stationing	Boxelder	4	Herbicide
Outside of Stationing	Boxelder	3	Herbicide
Outside of Stationing	Boxelder	5	Herbicide
Outside of Stationing	Boxelder	7	Herbicide
Outside of Stationing	Boxelder	7	Herbicide
TOTAL		770	

METHOD OF MEASUREMENT

Clearing, Grubbing, and Herbicide Treatment shall be measured by Inch Diameter of tree or stump approximately 4.5 feet above the existing ground level but above the ground swell.

BASIS OF PAYMENT

Clearing, Grubbing, and Herbicide Treatment shall be measured as described above and shall be paid for at the contract price which shall be full compensation for all work, materials, labor, and incidentals required to complete the work as set forth in the description.

BID ITEM 90004: LIMBING AND BRUSHING

DESCRITPTION

Work under this bid item shall include all materials, labor, and incidentals necessary to clear and remove brush for a width of 4 feet on either side of the road. This bid item also includes all labor, equipment, and incidentals necessary to limb overhanging trees to a height of 13 feet above the access road and brushed area. The Contractor shall be responsible for removing the brushed and limbed material from the project site.

MEASUREMENT

Limbing and Brushing shall be measured on a Lump Sum basis.

BASIS OF PAYMENT

Limbing and Brushing shall be paid for at the contract price, which shall be full compensation for all work as outlined in the description.

BID ITEM 90005: OUTLET STRUCTURE REMOVAL

DESCRITPTION

Work under this bid item shall include all work necessary to remove the existing concrete outlet structure, located at the storm outlet off Farmington Way. This bid item shall also include appropriate disposal of the concrete structure.

MEASUREMENT

Outlet Structure Removal shall be measured on a lump sum basis.

BASIS OF PAYMENT

Outlet Structure Removal shall be paid for at the contract price, which shall be full compensation for all work as outlined in the description.

BID ITEM 90006: TEMPORARY FENCING

DESCRIPTION

This item includes installation of temporary construction fencing at the locations shown on the drawing. The intent of this item is to delineate the area to which the Contractor shall confine his or her operations, to prevent disturbance of areas outside the immediate project area.

Construction fencing shall be International Orange color, high-density polyethylene mesh conforming to the following:

- Mesh opening: 1 inch to 3 inch max
- Height: 4-feet
- Ultimate tensile strength: Avg 3000 lb per 4' width (ASTM D638)

Posts shall be conventional metal "T" or "U" shaped posts. Fencing shall be installed according to the manufacturer's recommendations.

METHOD OF MESUREMENT

Temporary fencing shall be measured by the linear foot installed.

BASIS OF PAYMENT

Cost for temporary fencing shall be paid for according to contract unit price. Price shall include payment for providing and installing temporary fence and appurtenances, maintenance of fencing as required, creating and closing temporary openings as needed, and removal of fencing and appurtenances, including furnishing all labor, tools, equipment, and incidentals necessary to perform the work.

BID ITEM 90007 - SELECT FILL CLAY IMPORT

DESCRIPTION

Work under this item shall include importing and placement of clay fill to construct the berm as shown on the plan set (Station 10+00 through station 17+00). The Contractor shall place fill in compliance with Section 202 - Fill of the Standard Specifications. Materials shall meet the requirements of the Standard Specifications of Sections 202(a) Fill, with the additional requirement that they shall be a clayey material, as approved by the Construction Engineer. Clay fill for construction of the basin shall be compacted in accordance with the requirements for Special Compaction. Clay shall be placed in 8" to 12" lifts and compacted with a sheepsfoot roller (or other equipment deemed acceptable by the Construction Engineer).

Estimated Select Fill Clay Import: 1296 cubic yards.

Final grading of the road shall be such that water sheets from the surface. Between stations 10+00 and 16+25, the road shall have a center crown. Between stations 16+25 and 19+40.30, the road shall be graded with a uniform cross-slope of 2% and shall be sloped west, to sheet water downhill, towards the creek.

METHOD OF MEASUREMENT

Select Fill Clay Import within the limits shown on the plans will be paid for by the cubic yard based on the "plan quantity" without measurement thereof. The plan quantity includes all fill to be placed to construct the detention basin berm to station 17+00 (with the exception of riprap and topsoil) - it is assumed that none of the excavation cut will be suitable for reuse as fill.

If Construction Engineer determines that substantial changes are required to fill limits, additional clay fill beyond the limits shown on the plans shall be measured in the field by cubic yards in place. For purposes of this item, "substantial" shall mean changes over 10% of estimated quantity.

No adjustments to the estimated earthworks quantities on the proposal page were made for topsoil. No bulking/expansion or shrink factors were used when determining earthworks quantities for this project.

BASIS OF PAYMENT

Select Fill Clay Import shall be measured as described above and shall be full compensation for furnishing, hauling, placing, and compacting the specified material including all equipment, tools, labor, and incidentals necessary to complete the work as specified.

BID ITEM 90008 - 24" RCP 35 Degree BEND

DESCRIPTION

Where shown on the drawings, the Contractor shall provide a 24" 35 degree pipe bend. This bend shall be either a field constructed bend.

The bend shall be reinforced with welded wire fabric and shall utilize fiber reinforced concrete in the concrete collar itself. The interior or the joint shall be finished smooth to match the interior of adjoining surfaces.

METHOD OF MEASUREMENT

Individual or multiple precast bend sections that are assembled to provide the total angle required will be measured for payment as a single precast bend.

BASIS OF PAYMENT

24" RCP Bend shall be paid for according to the unit price bid. Price bid shall include all materials, labor and equipment necessary for a complete installation as specified in the description.

POLICY REGARDING PEST MANAGEMENT ON CITY PROPERTY

- 1. The purpose of this policy is to eliminate or reduce pesticide use to the greatest possible extent. The City of Madison agrees with the US EPA that "all pesticides are toxic to some degree, and the commonplace, widespread use of pesticides is both a major environmental problem and a public health issue." For this reason, all departments will evaluate and give preference to non-pesticide management practices and use reasonably available alternative pest control methods, will minimize their pesticide use through Integrated Pest Management, and will use least risk pesticides as a last resort.
- 2. Definitions of terms used in this policy.
 - a. Integrated Pest Management (IPM) is a decision making process. The essential parts of IPM are monitoring, setting threshold levels for pests, identifying the causes of the pest problem, addressing the cause of the problem, and using the most effective, least harmful, methods to control the problem, before using chemical controls. IPM develops ways to change the conditions that cause the pest problem, so that pests will be prevented in the future or minimized. Preventive maintenance using pesticides for pest problems does not adhere to IPM. Prevention of pests should be managed with non-toxic methods.
 - b. Biological Controls support or introduction of natural predators or parasites of the pests to be controlled.
 - c. Cultural Controls practices that can reduce pests by making the environment less favorable, such as improved sanitation or horticultural practices.
 - d. IPM Coordinator Department staff person who is responsible for developing and implementing the pest management plan for the Department.
 - e. Mechanical Controls direct measures that either kill the pest or make the environment unsuitable for their entry, dispersal, or survival, such as tilling the soil to expose insects or hand pulling weeds.
 - f. Physical Controls practices that physically keep pests from places where they're not wanted, such as window screens and sealing cracks and crevices.
 - g. Pesticides substances that destroy or repel pests. For the purpose of this document, they include herbicides, insecticides, fungicides, and rodenticides.
- 3. Chemical pesticide may be considered if:
 - a. The non-toxic methods of pest control, such as Cultural Controls, Physical Controls, Mechanical Controls, and Biological Controls have been shown to be ineffective; and,
 - b. Monitoring has indicated that the pest will cause unacceptable health or safety hazards, or an unacceptable reduction in the intended use of the property.
- 4. All departments will maintain appropriate records on pest monitoring data collected, pest control actions attempted (both non-chemical and chemical), and results of pest control activity. All departments will submit by February 1st an annual report to the Public Health Commission. This report will contain the following information:
 - a. Completed Pesticide Application Summary for all pesticide applications made in the previous year. Application data must include: purpose, location, and amount of each pesticide product applied, including the amount of active ingredient.

- b. Annual summary of non-chemical pest control activities.
- c. Estimated size of the total area managed for each pest problem in a given year. The area managed will likely exceed the area treated.
- d. A summary of any complaints received regarding use or the perceived need for use of pesticides, including the date complaint(s) was (were) received and the nature of the complaint(s).
- e. A pest management plan for the coming year. The plan will contain the following information for each type of pest problem:
 - 1. Definition of Roles. Identify who will: serve as the IPM Coordinator, perform pest monitoring, evaluate pest control alternatives, decide which pest control alternative to use, and implement pest control measures.
 - 2. Pest Management Objectives. Identify the action thresholds (i.e., pest population levels) to be used to decide when some type of action should be taken to control the pest problem.
 - 3. Monitoring Plan. Describe the methods to be used to monitor the pests and the frequency of monitoring.
 - 4. Control Method Selection. Describe the types of pest control methods to be evaluated and the criteria used to choose the appropriate control method. IPM control methods may include:
 - i. Modifying the environment to increase the effectiveness of biological, mechanical, cultural, or physical controls such as blocking mouse holes, keeping areas clean where insects may be attracted, improving soil health, etc.
 - ii. Destroying pests breeding, feeding, or shelter habitat.
 - iii. Using pest resistant varieties of seeds, ornamentals, trees, etc.
 - iv. Using chemical control strategies as a last resort only after a mix of other strategies is shown to be ineffective.
 - v. Using mechanical methods and biological methods (parasites, predators, disease).
 - vi. Spot-treating pest problems when chemical methods are used.
- f. A standard notification plan that provides, at a minimum, readily visible posting for a period of 24 hours prior to a pesticide application (when possible) and a minimum of 48 hours following the application. These time intervals may be extended based on health or safety concerns. For areas that receive pesticide applications on a regular basis, permanent signs will be posted
- 5. Annual evaluation of pest management activities on City property will be performed in the following manner:
 - a. Public Health Department staff will summarize pest management activities. This summary and individual Department reports and plans will be provided to the Pest Management Advisory Subcommittee of the Public Health Commission and the oversight commission of each department applying pesticides.
 - b. The Pest Management Advisory Committee, a commission of experts to be recommended by the Public Health Department and appointed by the Mayor's office,

shall review the annual report and make recommendations to the Public Health Commission, will:

- 1. Review the available data and make recommendations concerning compliance with this Policy to the Public Health Commission.
 - i. Following review of the available data a list of pesticides acceptable for use on city property will be generated.
- 2. Report any contractors that are not complying with this policy to the Public Health Commission.
- c. The Public Health Commission will submit recommendations and concerns to each commission charged with oversight of a department that applies pesticide on City property. The public Health Commission will also forward to the Purchasing Supervisor of the Comptroller's office the names of any contractor that does not comply with the City's pesticide policy.
- d. The oversight commission of each Department with a need to manage pests on City property will have the following responsibilities:
 - 1. Review the Department's pest management activities and plans,
 - 2. Consider recommendations and concerns from the Public Health Commission, the Common Council, and the public.
 - 3. Take appropriate action to ensure that the Department's pest management activities and plans are in compliance with this Policy
- 6. All Departments with a need to manage pests on City property will assign a staff person to serve as IPM coordinator. This person will be responsible for developing and implementing the Department's plan.
 - a. IPM Coordinators from all Departments will be required to meet annually to discuss past experiences and recent advances in pest management practices. The group may choose to meet more frequently as needed.
 - b. IPM Coordinators will receive IPM training.
- 7. All Departments will report any complaints regarding health effects possibly related to pesticide applications to the Public Health Department at the earliest opportunity.
- 8. Any unusual amount of pesticide use due to unusual circumstances will be reported to the Director of Public Health or his/her designee at the earliest opportunity.
- 9. The IPM Coordinator and all supervisors having responsibility for the handling, application, disposal or storage of pesticides shall be State certified under the Department of Agriculture, Trade and Consumer Protection's Pesticide Applicator Certification Program for the appropriate type of pesticide application engaged in. All employees and volunteers applying pesticides shall be State certified or working under the direct supervision of a certified applicator. All employees having any involvement with pesticide handling, application, disposal or storage shall receive basic training in pesticide safety.
- 10. All Departments storing, using and disposing of pesticides and pesticide containers will do so safely, according to label directions and any State and Federal regulations where applicable.

- 11. If the pest control program is performed through a private contractor, the contracts for these services will require the contractor to comply with this policy. The contractor must furnish the IPM Coordinator for the Department served with the following for each pesticide applied:
 - a. Date, purpose, location, amount of product, and amount of active ingredient for each application.
 - b. Product labeling and material safety data sheets for each product applied,
 - c. Documentation of applicator certification and conformance with other Federal and State laws.

Monitoring should not be solely performed by the contractor hired to treat the pest problem. The IPM Coordinator should oversee the monitoring.

- 12. If a private contractor is found to be out of compliance with this policy by the Pest Management Advisory Subcommittee, this non-compliance will be considered grounds for terminating an existing City contract with the contractor and the contractor will not be allowed enter into a contract with any City department for 1 year after the date that non-compliance was determined.
 - a. A list of non-compliant contractors will be kept by the Purchasing Supervisor. The Purchasing Supervisor shall notify all IPM coordinators of non-compliant contractors.
- 13. This policy does not apply to disinfectants used in the routine maintenance of city facilities.
- 14. The City shall NOT USE pesticides to control dandelions and other broadleaf weeds on general parklands, median strips, street terraces, roadsides, general lawn areas, and athletic fields that are not reserved, nor are fees paid for their use.
 - a. Guidelines for Pesticide Use
 - 1. Cosmetic use of lawn and garden areas (including medians) will be managed using non-toxic methods. These methods can be sought out and used on all city properties.
 - 2. Because of concern over the health of children with repeated exposure to pesticides when playing sports, lower priority athletic fields in particular should have a much higher tolerance for weeds and should use non-toxic weed management methods if desired.
 - 3. Golf courses have the opportunity for pesticide reduction by incorporating more cultural method and increasing weed tolerance of golfers through educational efforts, following guidelines set forth by the Audubon Golf Sanctuary Program.
 - 4. Olbrich Gardens and other city property managing large garden areas ought to continually seek out resources for non-toxic garden management.
 - 5. An Integrated Pest Management professional ought to be used as a resource by the city to help coordinate and integrate non-toxic pest management methods.
 - 6. All use of pesticides for conservation purposes for the control of invasive species, must be managed by the conservation supervisor and comply with all other aspects of the pest management policy including reporting and posting requirements. No pesticide will be used for conservation

management in areas dedicated for use by children.

15. Any use of a pesticide under EPA Special Review is prohibited.

PESTICIDE APPLICATION SUMMARY FORM

Department: _____

Completed By:

Product Used	Pounds (lbs) of Product Used	Pounds (lbs) of Active Ingredient Used	Purpose of Use	Location(s) and Area(s) Treated
	eannacht (

Revised Policy, June 2004

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DEPARTMENT OF THE ARMY

ST. PAUL DISTRICT, CORPS OF ENGINEERS 180 FIFTH STREET EAST ST. PAUL, MN 55101-1678

July 6, 2012

REPLY TO ATTENTION OF Operations Regulatory (2010-03769-SEK)

Mr. Robert Phillips City of Madison 210 Martin Luther King Jr., Blvd. Madison, WI 53703

Dear Mr. Phillips:

We have reviewed information about your project to discharge dredged and fill material in a tributary of Lake Mendota and abutting wetlands in order to construct a permanent access road and maintain stormwater facilities. The access road would be constructed at or near grade and permanently impact approximately 1837 square feet of wetland. The maintenance activities will temporary impact approximately 4580 square feet of wetland. The purpose of the project is to access and maintain existing stormwater facilities associated with the Sauk Creek Greenway. The project site is in NW ¹/₄, Sec. 23, T. 7N. R. 8E., Dane County, Wisconsin.

This work is authorized by Department of the Army General Permit (GP-002-WI) **PROVIDED THE ENCLOSED CONDITIONS ARE FOLLOWED AND YOU OBTAIN CONFIRMATION THAT SECTION 401 WATER QUALITY CERTIFICATION HAS BEEN GRANTED OR WAIVED FOR THE PROJECT** from the Wisconsin Department of Natural Resources (WDNR). Your project <u>IS NOT</u> authorized by this general permit until you obtain this confirmation of water quality certification from WDNR.

You should contact Dan Hunt of the WDNR office in Horicon (phone: 920-387-7878), concerning water quality certification for your project.

If your project will require off-site fill material that is **not** obtained from a licensed commercial facility, you must notify us at least five working days before start of work. A cultural resources survey may be required if a licensed commercial facility is not used.

This General Permit is valid until May 31, 2016, unless reissued, or revoked. The time limit for completing the work described above ends on that date or two years from the date of this letter, whichever is later. It is the permittee's responsibility to remain informed of changes to the General Permit program. If this authorized work is not undertaken within the above time period, or the project specifications have changed, our office must be contacted to determine the need for further approval or re-verification.

It is your responsibility to ensure that the work complies with the terms of this letter and the enclosures AND TO OBTAIN ALL REQUIRED STATE AND LOCAL PERMITS AND APPROVALS BEFORE YOU PROCEED WITH YOUR PROJECT.

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A preliminary jurisdictional determination (JD) has been prepared for the site of your project. The preliminary JD is not appealable. If you wish, you may request an approved JD (which may be appealed), by contacting the Corps representative identified in the final paragraph of this letter. You also may provide new information for further consideration by the Corps to reevaluate the JD. If this JD is acceptable, please sign and date both copies of the Preliminary Jurisdictional Determination form and return one copy to the address below within 15 days from the date of this letter.

Simone Kolb U.S. Army Corps of Engineers 20711 Watertown Rd., Suite F Waukesha, WI 53186

If you have any questions, contact Ms. Kolb in our Waukesha office at (262) 717-9539. In any correspondence or inquiries, please refer to the Regulatory number shown above.

Sincerely,

Jimme Kolb

for Tamara E. Cameron Chief, Regulatory Branch

Enclosures

Copy furnished to:

WDNR, Dan Hunt

GENERAL INFORMATION

Persons proposing to do work should note that, in ALL cases, GP-002-WI requires that adverse impacts on water and wetland resources be avoided and minimized to the maximum extent practicable. Also, activities that would adversely affect federal endangered plant or animal species or certain cultural or archaeological resources, or that would impair reserved Native American tribal rights, including, but not limited to, reserved water rights and treaty fishing and hunting rights, are not eligible for authorization under GP-002-WI.

Department of the Army Permit General <u>Conditions</u>:

1. GP-002-WI expires on May 31, 2016. Unless otherwise specified in the St. Paul District's letter confirming your project complies with the requirements of this GP, the time limit for completing work ends upon the expiration date of GP-002-WI. If you find that you require additional time to complete authorized activities, submit your time extension request to this office for consideration at least three months before the expiration date is reached.

2. You must maintain the activity authorized by GP-002-WI in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity. Should you wish to cease to maintain an activity authorized by the reporting GP (2.a), or abandon it without a good faith transfer; you must obtain a modification of the authorization from this office, which may require restoration of the area. If you wish to transfer responsibility for completion or maintenance of the project to another, please contact this office so we may provide you with the necessary documentation to transfer the authorization.

3. If you discover any previously unknown historic or archaeological remains while accomplishing any activity authorized by GP-002-WI, you must immediately stop work and notify this office of what you have found. The St. Paul District will initiate the federal and state coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.

4. You must allow representatives from this office and the WDNR to inspect the proposed project site and the authorized activity at any time deemed necessary to ensure that it is

GP-002-WI CONDITIONS

being or has been accomplished in accordance with the terms and conditions of GP-002-WI.

5. If a conditioned water quality certification has been issued for your project by the WDNR, you must comply with the conditions specified in the certification as special conditions to this permit.

6. You must also comply with the other GP-002-WI terms and conditions specified below as well as any project specific conditions imposed by the St. Paul District.

Further Information:

1. Congressional Authorities: Authorization to undertake the activities described above is pursuant to Section 404 of the Clean Water Act (33 U.S.C. 1344), only. Work that also requires authorization under Section 10 of the Rivers and Harbors Act must be authorized separately through other GPs or individual permits.

2. Limits of this Authorization: a. GP-002-WI does not obviate the need to obtain other federal, state, or local authorizations required by law.

b. GP-002-WI does not grant any property rights or exclusive privileges.

c. GP-002-WI does not authorize any injury to the property or rights of others.

d. GP-002-WI does not authorize interference with any existing or proposed federal project.

3. Limits of Federal Liability. In authorizing work, the Federal Government does not assume any liability, including for the following:

a. Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.

b. Damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest.

c. Damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit.

d. Design or construction deficiencies associated with the permitted work.

e. Damage claims associated with any future modification, suspension, or revocation of this permit.

4. Reliance on Applicant's Data. The determination by this office that an activity is not contrary to the public interest will be made in reliance on the information provided by the applicant.

5. Reevaluation of Decision. This office may reevaluate its decision on an authorization at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following:

a. The applicant fails to comply with the terms and conditions of this general permit. b. The information provided by the applicant in support of the permit application proves to have been false, incomplete, or inaccurate (see 4 above).

c. Significant new information surfaces which this office did not consider in reaching the original public interest decision. A reevaluation may result in a determination that it is appropriate to use the suspension, modification, and revocation procedures contained in 33 CFR 325.7 or enforcement procedures such as those contained in 33 CFR 326.4 and 326.5. The referenced enforcement procedures provide for the issuance of an administrative order requiring the permittee to comply with the terms and conditions of the permit and for the initiation of legal action where appropriate.

6. This office may also reevaluate its decision to issue GP-002-WI at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following: significant new information surfaces which this office did not consider in reaching the original public interest decision. Such a reevaluation may result in a determination that it is appropriate to use the suspension, modification, and revocation procedures contained in 33 CFR 325.7.

GP-002-WI STANDARD CONDITIONS

1. Discretionary Authority.

The Corps retains discretionary authority to require a standard individual permit review of any activity eligible for authorization under GP-002-WI based on concern for the aquatic environment.

2. <u>Federal Trust Responsibility to Indian</u> <u>Tribes.</u>

Projects the Corps finds to have potential to affect tribal interests will be coordinated with the appropriate Indian Tribal governments. The Tribe's views and the federal trust responsibility will be considered in the Corps evaluation. Based on <u>treaty rights</u>, no activity or its operation may impair reserved treaty rights, including, but not limited to, reserved water rights and treaty fishing and hunting rights.

3. <u>Form and Confirmation of Authorization</u>. Every GP-002-WI authorization that requires

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submission of an application will be confirmed in writing by the Corps. Any confirmation issued may include required special conditions.

4. Grandfather Provision.

Activities that were determined to be nonreporting under GP-002-WI prior to May 31, 2011 AND that had commenced prior to that date shall be completed no later than April 16, 2013. Reporting activities previously confirmed by our office in writing as authorized under GP-002-WI (expiration dates April 16, 2011 or May 31, 2011), continue to be authorized under the terms of the Corps project verification letter.

5. Case-by-Case Conditions.

The authorized activity must comply with any special conditions that may have been added by the Corps or by a state, tribe, or the United States Environmental Protection Agency in its Section 401 Water Quality Certification or consistency determination under the Coastal Zone Management Act. Such conditions will be specifically identified in any Corps authorization.

6. <u>Avoidance and Minimization</u>. Discharges of dredged or fill material into waters of the United States must be avoided and minimized to the maximum extent practicable).

7. <u>State Water quality Certification and</u> <u>Coastal Zone Management (CZM)</u> <u>Consistency Determination.</u> Some GP-002-WI authorizations may not be valid unless and until the WDNR has confirmed that the activity complies with state water quality certification and/or CZM consistency determination is obtained from or waived by the Wisconsin Coastal Management Program. If such a condition applies, it will be noted in the Corps authorization letter for the project. Refer to conditions 27 and 28 at the end of this document.

8. Proper Maintenance.

Any structure or fill authorized shall be properly maintained, including maintenance to ensure public safety.

9. Erosion and Siltation Controls.

Appropriate erosion and siltation controls must be used and maintained in effective operating condition during construction, and all exposed soil and other fills, as well as any work below the ordinary high water mark must be permanently stabilized at the earliest practicable date. Work should be done in accordance with state-approved published practices.

GP-002-WI CONDITIONS

Upon completion of earthwork operations, all exposed slopes, fills, and disturbed areas must be given sufficient protection by appropriate means such as landscaping, or planting and maintaining vegetative cover, to prevent subsequent erosion. Cofferdams shall be constructed and maintained so as to prevent erosion into the water. If earthen material is used for cofferdam construction, sheet piling, riprap or a synthetic cover must be used to prevent dam erosion. All nonbiodegradable erosion controls must be removed within two weeks of site stabilization unless otherwise conditioned in the Corps project confirmation letter.

10. <u>Removal of Temporary Fills.</u> Any temporary fills must be removed in their entirety and the affected areas returned to their preexisting elevation. The timeframe for completing this removal shall be:

a. Not later than the timeframe stipulated in the activity description (unless extended in writing by our office);

b. Not later than the timeframe stipulated in our office's confirmation letter; or

c. Not longer than two weeks from the date the temporary fill was placed in waters of the United States (condition c, applies only if a timeframe is not otherwise established by applying a. or b. above).

11. Federal Threatened and Endangered Species.

GP-002-WI does not affect the Corps responsibility to insure that all Section 404 authorizations comply with Section 7 of the Federal Endangered Species Act (see Standard Condition 27a.x.(a) below for information regarding compliance with Chapter 29.604 Wisconsin State Statute).

a. No activity is authorized which is likely to jeopardize the continued existence of a threatened or endangered species or a species proposed for such designation, as identified under the Federal Endangered Species Act (ESA) or which is likely to destroy or adversely modify the critical habitat of such species. Permittees shall notify the Corps if any listed species or critical habitat might be affected or is in the vicinity of the project, and shall not begin work on the activity until notified by the Corps that the requirements of the ESA have been satisfied and that the activity is authorized.

b. Authorization of an activity under GP-002-WI does not authorize the take of a threatened or endangered species as defined under the federal ESA. In the absence of separate authorization (e.g., an ESA Section 10 Permit, a Biological Opinion with incidental take provisions, etc.) from the United States Fish and Wildlife Service or the National Marine Fisheries Service, both lethal and non-lethal takes of protected species are in violation of the ESA. Information on the location of threatened and endangered species and their critical habitat can be obtained directly from the offices of the United States Fish and Wildlife Service and National Marine Fisheries Service, WDNR or their world-wide web pages on the internet.

12. Historic Properties, Cultural Resources. GP-002-WI does not affect the Corps responsibility to insure that all Section 404 authorizations comply with Section 106 of the National Historic Preservation Act (NHPA). No activity which may affect historic properties listed, or eligible for listing, in the National Register of Historic Places (NRHP) is authorized, until the Corps has complied with the provisions of 33 CFR Part 325, Appendix C. The prospective permittee must include notification to the Corps in the permit application if the authorized activity may affect any historic properties listed, determined to be eligible, or which the prospective permittee has reason to believe may be eligible for listing on the NRHP, and shall not begin the activity until notified by the Corps that the requirements of the NHPA have been satisfied and that the activity is authorized. Information on the location and existence of historic resources can be obtained from the State Historic Preservation Office and the NRHP. If cultural, archaeological, or historical resources are unearthed during activities authorized by this permit, work must be stopped immediately and the State Historic Preservation Office must be contacted for further instruction.

13. Spawning Areas.

Discharges in spawning areas during spawning seasons must be avoided to the maximum extent practicable.

14. Obstruction of High Flows.

To the maximum extent practicable, discharges must not permanently restrict or impede the passage of normal or expected high flows or cause the relocation of the water (unless the primary purpose of the fill is to impound waters).

15. Adverse Effects from Impoundments. If the discharge creates an impoundment of water, adverse effects on the aquatic system due to the accelerated passage of water and/or the restriction of its flow shall be minimized to the maximum extent practicable.

16. Waterfowl Breeding Areas.

Discharges into breeding areas for migratory waterfowl must be avoided to the maximum extent practicable.

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17. Navigation.

No activity may cause more than a minimal adverse effect on navigation.

18. Aquatic Life Movements.

No activity may substantially disrupt the movement of those species of aquatic life indigenous to the waterbody, including those species which normally migrate through the area, unless the activity's primary purpose is to impound water.

19. Equipment.

Heavy equipment working in wetlands must be placed on mats, or other measures must be taken to minimize soil disturbance.

20. Water Quality Standards.

All work or discharges to a watercourse resulting from permitted construction activities, particularly hydraulic dredging, must meet applicable federal, state, and local water quality and effluent standards on a continuing basis.

21. Preventive Measures.

Measures must be adopted to prevent potential pollutants from entering the watercourse. Construction materials and debris, including fuels, oil, and other liquid substances, will not be stored in the construction area in a way that allows them to enter the watercourse as a result of spillage, natural runoff, or flooding.

22. Disposal Sites.

If dredged or excavated material is placed on an upland disposal site (above the ordinary high-water mark), the site must be securely diked or contained by an acceptable method that prevents the return of potentially polluting materials to the watercourse by surface runoff or by leaching. Construction of containment areas, whether bulkhead or upland disposal site, must be complete prior to the placement of any dredged material.

23. Suitable Fill Material.

All fill (including riprap), if authorized under this permit, must consist of suitable material (e.g. no trash, debris, car bodies, asphalt, etc.,) free from toxic pollutants in toxic amounts (see Section 307 of the Clean Water Act). In addition, rock or fill material used for activities dependent upon this permit and obtained by excavation must either be obtained from existing quarries or, if a new borrow site is opened up to obtain fill material, the State Historic Preservation Office (SHPO) must be notified prior to the use of the new site. Evidence of this consultation with the SHPO will be forwarded to the Corps.

24. Water Intakes/Activities.

An investigation must be made to identify water intakes or other activities that may be affected by suspended solids and turbidity

GP-002-WI CONDITIONS

increases caused by work in the watercourse. Sufficient notice must be given to the owners of property where the activities would take place to allow them to prepare for any changes in water quality.

25. Spill Contingency Plan.

A contingency plan must be formulated that would be effective in the event of a spill. This requirement is particularly applicable in operations involving the handling of petroleum products. If a spill of any potential pollutant should occur, it is the responsibility of the permittee to remove such material, to minimize any contamination resulting from this spill, and to immediately notify the state Emergency Management Duty Officer at 1-800-943-0003 and the National Response Center at telephone number 1-800-424-8802.

26. Other Permit Requirements.

No Corps GP-002-WI authorization eliminates the need for other local, state or Federal authorizations, including but not limited to National Pollutant Discharge Elimination System (NPDES) or State Disposal System (SDS) permits.

27. <u>State Section 401 Certification Conditions</u> and Limitations (dated April 28, 2011):

a. GENERAL CONDITIONS:

i. The applicant shall allow the WDNR reasonable entry and access to the discharge site to inspect the proposed discharge for compliance with this certification and applicable laws and to inspect permitted discharges for compliance with this certification and applicable laws.

ii. Once wetland work commences, all wetland construction activities must be continuous (on a daily basis) until the project is completed and the site is stabilized.

iii. The removal of vegetative cover and exposure of bare ground must be restricted to the minimum amount mulching, sodding, diversion of surface runoff, installation of straw bales or silt screens, construction of settling basins, or similar methods as soon as possible after removal of the original ground cover as described in the Wisconsin Construction Site Handbook (BMP's).

iv. This permit has been issued with the understanding that any construction equipment used is the right size to do the job, and can be brought to and removed from the project's site without unreasonable harm to vegetative cover or fish or wildlife habitat.

v. Final site stabilization requires the reestablishment of native vegetation and must not contain any exotic species.

vi. Flush all other equipment with hot water of 105° F. to 110° F. for a period of 30 minutes or hot water of 140° F. for a period of 5 minutes; or, instead of flushing equipment, leave the equipment in a sunny location so that it dries completely (at least five full days).

vii. Inspect all equipment surfaces, scrape off any attached mussels, remove any aquatic plant materials (fragments, stems, leaves, or roots), and dispose of removed mussels and plants in a garbage can prior to leaving the water access area.

viii. You must ensure that all equipment used for the project has been adequately decontaminated for zebra mussels prior to being used in other waters of the state. All equipment that comes in contact with infested waters including, but not limited to, tracked vehicles, barges, boats, turbidity curtain, sheet pile, and pumps must be thoroughly disinfected.

ix. If any conditions of this certification are found to be invalid or unenforceable, certification for all activities to which that condition applies is denied.

x. The following activities are not eligible for certification under this water quality certification action for GP-002-WI:

(a) Activities likely to jeopardize the continued existence of a state designated threatened or endangered species or a species proposed for such designation or which is likely to destroy or adversely modify the habitat of such species.

(b) Activities that result in adverse impacts to fishery spawning habitat or adversely affect avifauna breeding areas or substantially disrupt the movement of those species that normally migrate from open water to upland or vice versa (i.e. amphibians, reptiles and mammals).

(c) Activities detrimental to waters of the state, including wetlands, that would adversely affect designated areas of special natural resource interest as defined in NR 103.04, Wis. Adm. Code.

(d) Activities, individually or cumulatively, detrimental to waters of the state, including wetlands, that would further the substantial degradation of designated impaired waters of the state.

xi. Applicants seeking authorization under this regional general permit (except the non-reporting general permit) shall complete a Joint State/Federal Permit Application and submit two copies of each to the appropriate local COE office and the local WDNR Water Management Permit Intake Specialist. Applications for water quality certification must be complete as determined by the WDNR. Please note an application fee is required for state water quality certification activities identified under Section II below.

b. WATER QUALITY CERTIFICATION:

i. The WDNR grants water quality certification for the <u>Non-Reporting GP</u> subject to compliance with all applicable conditions in GP-002-WI and compliance with conditions

CEMVP-OP-R (2010-03769-SEK)

3.b.27(a)i. through xi. above.

ii. The WDNR grants water quality certification for projects that satisfy all applicable conditions of GP-002-WI under the <u>Reporting GP</u> subject to the <u>General</u> <u>Conditions</u> above, and:

iii. The applicant receives written confirmation from the department that their proposed activity(s) is consistent with the requirements of <u>NR 299 Water Quality</u> <u>Certification</u>, Wis. Adm. Code, and the Department confirms that the applicant has adequately demonstrated that no other practicable alternative exists which would not adversely impact wetlands and would not result in other significant adverse environmental consequences and the Department confirms that the activity is consistent with the requirements of NR 103.08, Wis. Adm. Code.

iv. Certification for Hydropower Projects under this General Permit is conditionally approved when the applicant has received State Individual Water Quality Certification under the FERC regulatory process.

NOTE: If additional information is needed, or if heavy snow or ice cover prevents WDNR from completing their review, the normal processing time for confirming activities eligible for authorization under this certification may be extended (by written notice from WDNR to the applicant).

c. <u>NOTICE OF APPEAL RIGHTS:</u> If you believe that you have a right to challenge this decision, you should know that Wisconsin Statutes and administrative rules establish time periods within which requests to review Department decisions must be filed.

To request a contested case hearing pursuant to section 227.42, Stats., you have 30 days after the decision is mailed, or otherwise served by the Department, to serve a petition for hearing on the Secretary of the Department of Natural Resources.

This determination becomes final in accordance with the provisions of NR 299.05(7), Wisconsin Administrative Code, and is judicially reviewable when final. For judicial review of a decision pursuant to Sections 227.52 and 227.53, Wisconsin Statutes, you have 30 days after the decision becomes final to file your petition with the appropriate circuit court and to serve the petition on the Secretary of the Department of Natural Resources. The petition must name

GP-002-WI CONDITIONS

the Department of Natural Resources as the respondent.

Reasonable accommodation, including the provision of informational material in an alternative format, will be provided for qualified individuals with disabilities upon request. This notice is provided pursuant to section 227.48(2), Stats.

28. <u>Wisconsin Coastal Management Program</u> (WCMP) Conditions.

The WCMP's Federal consistency determination for GP-002-WI provides that no GP-002-WI authorization for an activity taking place in coastal wetlands identified as ridge and swale complexes and/or wetlands adjacent to the Mink River (Door County), and the Kakagon and Bad Rivers (Ashland County) will be valid unless and until a Federal consistency determination is granted or waived by the WCMP. This requirement therefore is incorporated as a permit condition of GP-002-WI. Applicants will be notified of this condition in the Corps's GP reporting authorization for projects in these areas.

NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND REQUEST FOR APPEAL

Applicant: City of Madison F		File Number: 2010-03769-SEK	Date: July 6, 2012		
			See Section below		
	INITIAL PROFFERED PERMIT (Standard Permit or Letter of Permission)				
PROFFERED PERMIT (Standard Permit or Letter of Permission) PERMIT DENIAL		it or Letter of Permission)	В		
			С		
	APPROVED JURISDICTIONAL DETERMINATION				
Х	X PRELIMINARY JURISDICTIONAL DETERMINATION		Е		
SECTION L	ECTION L. The following identifies your rights and options regarding an administrative appeal				

SECTION I - The following identifies your rights and options regarding an administrative appeal of the above decision. Additional information may be found at <u>http://usace.army.mil/inet/functions/cw/cecwo/reg</u> or Corps regulations at 33 CFR Part 331.

A. INITIAL PROFERRED PERMIT: You may accept or object to the permit.

• ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approve jurisdictional determinations associated with the permit.

• **OBJECT**: If you object to the permit (Standard or LOP) because of certain terms and conditions therein, you may request that the permit be modified accordingly. You must complete Section II of this form and return the form to the district engineer. Your objections must be received by the district engineer within 60 days of the date of this notice, or you will forfeit your right to appeal the permit in the future. Upon receipt of your letter, the district engineer will evaluate your objections, or (c) not modify the permit to address all of your concerns, (b) modify the permit to address some of your objections, the district engineer will send you a proffered permit for your reconsideration, as indicated in Section B below.

B. PROFFERED PERMIT: You may accept or appeal the permit.

• ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.

• **APPEAL**: If you choose to decline the proffered permit (Standard or LOP) because of certain terms and conditions therein, you may appeal the declined permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.

C. **PERMIT DENIAL**: You may appeal the denial of a permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.

D. **APPROVED JURISDICTIONAL DETERMINATION**: You may accept or appeal the approved JD or provide new information.

• ACCEPT: You do not need to notify the Corps to accept an approved JD. Failure to notify the Corps within 60 days of the date of this notice, means that you accept the approved JD in its entirety, and waive all rights to appeal the approved JD.

• **APPEAL**: If you disagree with the approved JD, you may appeal the approved JD under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.

E. PRELIMINARY JURISDICTIONAL DETERMINATION: You do not need to respond to the Corps regarding the preliminary JD. The Preliminary JD is not appealable. If you wish, you may request an approved JD (which may be appealed), by contacting the Corps district for further instruction. Also you may provide new information for further consideration by the Corps to reevaluate the JD.

SECTION II - REQUEST FOR APPEAL or OBJECTIONS TO AN INITIAL PROFFERED PERMIT

REASONS FOR APPEAL OR OBJECTIONS: (Describe your reasons for appealing the decision or your objections to an initial proffered permit in clear concise statements. You may attach additional information to this form to clarify where your reasons or objections are addressed in the administrative record.)

ADDITIONAL INFORMATION: The appeal is limited to a review of the administrative record, the Corps memorandum for the record of the appeal conference or meeting, and any supplemental information that the review officer has determined is needed to clarify the administrative record. Neither the appellant nor the Corps may add new information or analyses to the record. However, you may provide additional information to clarify the location of information that is already in the administrative record.

POINT OF CONTACT FOR QUESTIONS OR INFORMAT	[ION
If you have questions regarding this decision and/or the	If you only have questions regarding the appeal process you
appeal process you may contact:	may also contact:
Simone Kolb U. S. Army Corps of Engineers, Regulatory Branch 20711 Watertown Rd., Suite F Waukesha, WI 53186	Administrative Appeals Review Officer Mississippi Valley Division P.O. Box 80 (1400 Walnut Street) Vicksburg, MS 39181-0080 (601) 634-5821 (601) 634-5816 (fax)
Telephone (262) 717-9539	
	of entry to Corps of Engineers personnel, and any government ng the course of the appeal process. You will be provided a 15 unity to participate in all site investigations.
	Date: Telephone number:

Signature of appellant or agent.

PRELIMINARY JURISDICTIONAL DETERMINATION FORM

This preliminary JD finds that there "may be" waters of the United States on the subject project site, and identifies all aquatic features on the site that could be affected by the proposed activity, based on the following information:

District Office St. Paul District File/ORM #	2010-03769-SEK		PJD Date: Jul 6, 2012	~
State WI City/County Dane	Nar	ne/ Mr. Robert I	Phillips	
Nearest Waterbody: Badger Mill Creek	Add Pers	lress of City of Mad		
Location: TRS, LatLong or UTM: NW ¼, Sec. 23, T. 7N. R. 8E.		uesting Madison, W		
Identify (Estimate) Amount of Waters in the Review Area: Non-Wetland Waters: Stream Flow: Innear ft width acres Per. (seasonal)	Name of Any Water on the Site Identifi Section 10 Wate	ed as ers: Non-Tidal:		
Wetlands: 0.03 acre(s) Cowardin Class: Palustrine, emergent	 ✓ Office (Desk) ✓ Field Determi 		ield Trip: 02/03/2012	
SUPPORTING DATA: Data reviewed for preliminary JI and requested, appropriately reference sources below):	of the applicant/consultant a policant/consultant report. Ineation report. Inddleton I Survey. Citation: I Survey. Citation:	sultant: nt. Soil Survey of Dane Count Soil Survey of Dane Count	y	
IMPORTANT NOTE: The information recorded on this form has not necessarily	Signature an	and should not be relied upo d Date of Person Requestir), unless obtaining the sign	ng Preliminary JD	
EXPLANATION OF PRELIMINARY AND APPROVED JURISDICTIONAL D 1. The Corps of Engineers believes that there may be jurisdictional waters of the Uni hereby advised of his or her option to request and obtain an approved jurisdictional do has declined to exercise the option to obtain an approved JD in this instance and at this 2. In any circumstance where a permit applicant obtains an individual permit, or a Nat or requests verification for a non-reporting NWP or other general permit, and the per- following: (1) the permit applicant has elected to seek a permit authorization based on the option to request an approved JD before accepting the terms and conditions of compensatory mitigation being required or different special conditions; (3) that the ap- other general permit authorization; (4) that the applicant can accept a permit authoriz- requirements the Corps has determined to be necessary; (5) that undertaking any activ- acceptance of the use of the preliminary JD, but that either form of JD will be proce- undertaking any activity in reliance on any form of Corps permit authorization based or that activity are jurisdictional waters of the United States, and precludes any challeng appeal or in any Federal court; and (7) whether the applicant elects to use either an proffered individual permit (and all terms and conditions contained therein), or indivi- appeal, jurisdictional issues can be raised (see 33 C.F.R. 331.5(a)(2)). If, during that as ite, or to provide an official delineation of jurisdictional waters on the site, the Corps of the state, the Corps of the states, and precludes any challeng the provide an official delineation of jurisdictional waters on the site, the Corps of the state, the Corps of the states, and precludes any challeng the provide an official delineation of jurisdictional waters on the site, the Corps of the state the state the state (see the state (see the state)). If during that ac- tile the provide an official delineation of jurisdictional waters on the site, the Cor	ited States on the subject site etermination (JD) for that site it time. tionwide General Pernit (NV rmit applicant has not reques a preliminary JD, which do the permit authorization, an opplicant has the right to reque zation and thereby agree to c vity in reliance upon the sub issed as soon as is practicablion a preliminary JD constitut ge to such jurisdiction in any approved JD or a preliminar idual permit denial can be ac inministrative appeal, it becon	b. Nevertheless, the permit app VP) or other general permit ver- ted an approved JD for the ac so not make an official determ d that basing a permit authori est an individual permit rather omply with all the terms and eet permit authorization withco e; (6) accepting a permit auth so agreement that all wetlands i administrative or judicial con y JD, that JD will be process ministratively appealed pursua es necessary to make an offici	licant or other person who requested this preliminary rification requiring "preconstruction notification" (Pd tivity, the permit applicant is hereby made aware o ination of jurisdictional waters; (2) that the applicant ization on an approved JD could possibly result in than accepting the terms and conditions of the NW conditions of that permit, including whatever mitiga ut requesting an approved JD constitutes the applica- orization (e.g., signing a proffered individual permi and other water bodies on the site affected in any wa npliance or enforcement action, or in any administrr and to a sis practicable. Further, an approved J ant to 33 C.F.R. Part 331, and that in any administrr al determination whether CWA jurisdiction exists on	ry JD PCN), of the at has a less VP or pation cant's it) or ay by rative JD, a rative

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This is your GRADING GENERAL PERMIT

The Grading General Permit (GP) Attachment is to be used in conjunction with the "<u>Water Resources Application for</u> <u>Project Permits (WRAPP)</u>" and will not be accepted if submitted separately. Use this form when there is land-disturbing activity (e.g. grading, filling, removing or disturbing soil) more than 10,000 square feet on the *bank* of a public (navigable) waterway. Be advised the "<u>Construction Erosion and Sediment Control</u>" attachment is needed <u>in addition</u> to this General Permit Attachment if the land disturbing activity is one acre or more and the project is required to have an erosion and sediment control plan.

Please fill out the form below. After you clearly demonstrate the project is eligible for the GP, this permit application is *"Approved"* once it is signed and dated by an authorized Wisconsin Department of Natural Resources employee.

Section 1: Project Description

		(c) A state of the state of		
Landowner (Applicant) Name	County	Waterbody Name		
CITY OF MADISON	DANE	SAUR CREEK		
Total Area of Construction Site (acres)		Total Estimated Disturbed Area (acres)		
1.6		1,3		
Section 2: Permit Eligibility				

To qualify for this GP, your project must meet certain eligibility standards. Please review and certify "Yes" the project has been designed and will be constructed in compliance with <u>all</u> of the following GP eligibility standards. If your project does not meet all of the eligibility standards, you will need to apply for an Individual Permit (IP). Be advised the Department has the final discretion to determine GP eligibility and may require information in addition to the initial permit application submittal or require an Individual Permit (IP) if site-specific conditions require additional review.

General Permit Eligibility Standard	Yes
The grading site is not located adjacent to any of the following: a state natural area designated or dedicated under ss. 23.27 to 23.29, a federal wild and scenic river designated under s. 30.27, Stats., or 16 USC 1274(a)(8) and a state wild river designated under s. 30.26, Stats.	Q
The project meets or exceeds the stormwater management technical standards of s. NR 151.11 and 151.12, Wis. Adm. Code for stormwater discharges. The technical standards are found at: <u>http://dnr.wi.gov/runoff/stormwater/techstds.htm</u>	ত
The project maintains or establishes a vegetated buffer that meets the protective area distances below, which are also outlined in NR 151.12(5)(d) 1.a. to c. for lakes and streams and in NR 151.12(5)(d)1.a or d. to f. for wetlands.	
✓ For Outstanding Resource Waters (ORW) and Exceptional Resource Waters (ERW), and for wetlands in Areas of Special Natural Resource Interest (ASNRI), as specified in NR 103.04, the vegetated buffer must be at least 75 feet.	
✓ For perennial and intermittent streams identified on a U.S. geological survey 7.5 minute series topographic map, or a county soil survey map, whichever is more current, the vegetated buffer must be at least 50 feet.	
\checkmark For lakes, the vegetated buffer must be at least 50 feet.	
✓ For highly susceptible wetlands, which includes the following types: fens, sedge meadows, bogs, low prairies, conifer swamps, shrub swamps, other forested wetlands, fresh wet meadows, shallow marshes, deep marshes and seasonally flooded basins, the vegetated buffer must be at least 50 feet.	
✓ For less susceptible wetlands, which are degraded wetlands dominated by invasive species such as reed canary grass, the vegetated buffer must be at least 10% of the average wetland width, but no less than 10 feet nor more than 30 feet.	
NOTE: Vegetated buffer determinations for the protective area adjacent to wetlands must be made on the basis of the sensitivity and runoff suscentibility of the wetland in accordance with s. NR 103.03.	

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The difference in elevation between pre- and post-construction contours does not exceed 5 feet within the bank area. NOTE: The difference in elevation between pre- and post-construction contours may not exceed 10 feet for areas Immediatley adjacent to exposed or walkout basements within the bank area.	e 🗹
The grading does not disturb or create a slope that exceeds 20% within the bank area.	Ø
A re-vegetation plan will be implemented and monitored for one year after project completion that provides a self-sustaining vegetative cover of at least 70% for all pervious areas, and is sufficient to provide for bank stability, maintenance of fish habitat and filtering of pollutants from upslope overland flow areas under sheet flow conditions.	Q
To stop the spread of invasive species and viruses from one public waterway to another public waterway, all equipment or portions of equipment used for constructing, operating, or maintaining the project will be decontaminated for invasive species and viruses before and after use or prior to use within another public waterway	e 🗹
Section 3: Submittal Requirements	ne fore de la lajo Billeo de la la lajo
	Yes
I have submitted a \$300 PERMIT APPLICATION FEE, in the form of a check, payable to "Wisconsin DNR."	Ø
I have prepared and submitted DETAILED PLANS AND/OR DRAWINGS , which clearly illustrate the project has been designed and will be constructed in compliance with all of the General Permit Eligibility Standard	
I have submitted LEGIBILE SITE MAPS, which clearly illustrate the perimeter of the construction site and relationship to nearby water resources (e.g. lakes, rivers, streams, wetlands) and major landmarks and roads	s. 🗹
I have submitted CLEAR PHOTOGRAPHS , which illustrate the entire project site in pre-construction condition and the relationship to nearby water resources.	P
I have submitted a COMPLETED GENERAL PERMIT ATTACHMENT and provided 3 COPIES of the entire application package.	U
Section 4: Certification	
	Yes
I hereby certify that I am the owner or authorized representative of the owner of the property which is the subject of this permit application.	đ
I certify that the project has been designed and will be constructed in compliance with all of the General Permit Eligibility Standards.	Q
I certify that the information contained in this application submittal is true and accurate and understand that failure to comply with any or all of the provisions of the issued permit may result in permit revocation, fine and/or imprisonment or forfeiture under the provisions of applicable laws.	a 🛛
I understand that I am responsible for obtaining all necessary local (e.g. city, town, village or county) and U.S. Army Corps of Engineer permits or approval in addition to this state General Permit and prior to	

and U.S. Army Corps of Engineer permits or approval in addition to this state General Permit and prior to commencing any work at the project site.

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Section 5: Permission			Yes
I hereby give the Department permission to enter and in evaluate this notice and application, and to determine co			res M
Section 6: Landowner or Authorized Representati	ve Signature		100 402 311 - 0 100 - 80
Please sign below. By signing you are certifying that all of attachment has been fulfilled and the appropriate document has been fulfilled and the appropriate document has been fulfilled attachment has been fulfilled		ed in this permit applic	ation
Name of Owner/Authorized Representative (please print)	Title	Telephone Number	
ROBERT F. PHILLIPS, P.E.	CITY ENGINEER	608.266.4751	
Signature hul		Date Signed	
DEPARTMENT OF NATUR PLEASE DO NOT MA	AL RESOURCES USE RK UP SECTIONS 7-9	ONLY	
Section 7: Findings of Fact		алан айтай алан айтай айтай алан айтай	
1. The Department has determined that the project site and ch. NR 341, Wis. Adm. Code., to qualify for this Gener		tandards in s. 30.206, S	tats,
 The proposed project will not injure public rights or i 299.01(4), Wis. Stats., or result in material injury to the rig with this permit. 			
3 . The Department and the applicant have completed a will comply with all applicable requirements of Section 3 and 341.			
Section 8: Conclusions of Law			
1. The Department has authority under ch. 30, Wis. Stats construction and maintenance of this project.	., and ch. NR 341, Wis. Adm. C	ode, to issue a permit	for the
2 . The Department has complied with s. 1.11, Wis. Stats.			
Section 9: Permit Conditions			
 The permit does not authorize any work other than w plans dated as listed below and as limited by the condition approval of modifications from the department before n 	ons of the permit. A permitte	e shall obtain prior wri	tten
DATE OF PLANS:///			
2. The permittee shall notify the department at telepho again not more than 5 days after the project is complete.	ne number listed below befo	re starting construction	n and
WDNR PHONE NUMBER: ()			

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3. The permittee shall post a copy of this permit at a easily observed location on the project site visible from the waterway, beginning at least 5 days prior to construction and remaining at least 5 days after construction. The permittee shall also have a copy of the permit and approved plan available at the project site at all times until the project is complete.

4. Upon reasonable notice, the permittee shall allow access to the project site during reasonable hours to any department employee who is investigating the project's construction, operation, maintenance or permit compliance,

5. The permittee shall complete the project on or before the expiration date listed below. If the project is not completed by the expiration date, the permittee shall submit to the department a written request for an extension prior to the expiration date of the permit. The request shall identify the requested extension date and the reason for the extension. The department may grant a permit extension for good cause shown. The permittee may not begin or continue construction after the original permit expiration date unless the department grants a new permit or permit extension in writing.

PERMIT EXPIRATION DATE: ____/___/

6. The permittee shall submit a series of photographs to the department within one week of completion of work on the site. The photographs shall be taken from different vantage points and depict all work authorized by the permit.

7. The permittee shall maintain the project in good condition and in compliance with the terms and conditions of the permit, this chapter and s. 30.206, Stats.

8. The department may modify or revoke the permit if the project is not completed according to the terms of the permit or if the department subsequently determines the activity is detrimental to the public interest.

9. Acceptance of a general permit and efforts to begin work on the activity authorized by the general permit signifies that the permittee has read, understood, and agreed to follow all conditions of the general permit.

10. This project shall comply with all conditions identified in Wisconsin Administrative Code NR 341, and identified in the Instructions for the General Permit application.

11. Invasive species decontamination activities shall be performed by taking actions specified in a. to c. or h. Decontamination shall include either d., e., f., g., or h. for any equipment, or portions of equipment, that is used in non-frozen navigable waters when the air temperature is above 19 degrees Fahrenheit at the time the decontamination procedures take place.

a. Inspect all equipment used for constructing, operating, or maintaining the project and remove all plants and animals, and other mud, debris, etc.

b. Drain all water from equipment used in navigable waters.

c. Dispose of plants and animals in the trash. An operator may not transfer plants or animals or water from one navigable waterway to another,

d. Wash equipment at a temperature of not less than 212 degrees Fahrenheit water (steam clean).

e. Wash equipment with soap and water or high pressure water of not less than 2000 pounds per square inch.

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f. Allow equipment to dry thoroughly for not less than 5 days.

g. Disinfect equipment with 200 parts per million (0.5 ounces per gallon) chlorine for not less than 10 minute contact time. Every effort should be made to keep the disinfection solution and rinse water out of surface waters.

h. Follow the most recent department approved disinfection protocols or department approved best management practices for infested waters. The department shall maintain on its website and make available at its offices a list of the most recent disinfection protocols or department approved best management practices for invasive species and viruses.

THIS PERMIT APPLICATION IS APPROVED WHEN IT IS SIGNED AND DATED BELOW BY AN AUTHORIZED DEPARTMENT OF NATURAL RESOURCES EMPLOYEE.

DEPARTMENT OF NATURAL RESOURCES USE ONLY						
Date Application Received Docket Number		Date Application Completed		Fee Received		
		1 1 1 1 1 1 1 1 1 1		\$		
NHI Checked?		gical & Historic Checked?	ASNRI?	PRF?	PNW?	Wetlands?
🛛 Yes 🖾 No	Q Yes	D No	🖸 Yes 🗖 No	🛛 Yes 🗖 No	Yes No	🛛 Yes 🖾 No
State of Wisconsin Department of Natural Resources for the Secretary		Signature			Date Signed	
Issued by		Print Name Title				

SECTION E: PROPOSAL

SAUK CREEK SEWER ACCESS ROAD, PHASE 2 CONTRACT NO. 6935

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.

- 2. 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 (\$_____) or a Certificate of Biennial Bid Bond as required by the Advertisement for Bids.

(IF BID BOND IS USED, IT SHALL BE SUBMITTED ON THE FORMS PROVIDED BY THE CITY. FAILURE TO DO SO MAY RESULT IN REJECTION OF THE BID).

5. I hereby certify that all statements herein are made on behalf of

a corporation organized and existing under the laws of the State of ________ a partnership consisting of _______; an individual trading as ______; of the City of ______; State of _____; that I have examined and carefully prepared this Proposal, from the plans and specifications and have checked the same in detail before submitting this Proposal; that I have fully authority to make such statements and submit this Proposal in (its, their) behalf; and that the said statements are true and correct.

SIGNATURE

TITLE, IF ANY

Sworn and subscribed to before me this

_____ day of ______, 20_____

(Notary Public or other officer authorized to administer oaths)

My Commission Expires ____

Bidders shall not add any conditions or qualifying statements to this Proposal.

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 Construction Business						
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						
Street Address or P O Box		City	State	Zip Code		
I hereby state under penalty of perjury that the information, contained in this document, is true and accurate according to my knowledge and belief.						
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)

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

Number of Journeyworkers	The Contractor shall indicated for trades to be used on this Contract only, the number of journeyworkers that the Contractor has employed company wide.
W-ATT	The Contractor is an active trade trainer in the State of Wisconsin for the trade indicated.
US-ATT	The Contractor is an active trade trainer in an apprenticeship program approved by the U.S. Department of Labor or another state apprenticeship agency in the trade indicated.
SB-ATT	The Contractor shall become an active trade trainer prior to beginning work on the Contract in the trade indicated.
The Contr this projec	actor has reviewed the list on page E-4 and shall not use any apprenticeable trades on t.

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.

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			
Contract	Apprenticeable Trades	Journeyworkers	W-ATT	US-ATT	SB-ATT
	Bricklayer				
	Carpenter				
	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

SAUK CREEK SANITARY ACCESS ROAD, PHASE 2

Contract No. 6935

	COTIN							
TYPE OF WORK	ESTIMATED QUANTITES		UNIT PRICE BID	TOTAL BID				
T NO. ES01-58275-810623-00-53W1116	1		T					
TRAFFIC CONTROL	1.0	L.S.		\$-				
MOBILIZATION	1.0	L.S.		\$-				
EXCAVATION CUT	1214.0	C.Y.		\$-				
CLEAR STONE	95.0	TON		\$-				
CRUSHED STONE	1223.0	TON		\$-				
TOPSOIL	8771.0	S.Y.		\$ -				
FILTER FABRIC (TYPE HR)	2200.0	S.Y.		\$-				
TERRACE SEED MIX	1148.0	S.Y.		\$-				
DETENTION BASIN SEEDING	7623.0	S.Y.		\$-				
EROSION CONTROL PLAN & IMPLEMENTATION	1.0	L.S.		\$ -				
EROSION CONTROL INSPECTION	7.0	EACH		\$-				
STREET SWEEPING	1.0	L.S.		\$-				
SILT SOCK (8 INCH) - PROVIDE, INSTALL & MAINTAIN	1120.0	L.F.		\$-				
SILT SOCK (8 INCH) - REMOVE & RESTORE	1120.0	L.F.		\$-				
POLYMER STABILIZATION	4000.0	S.Y.		\$-				
EROSION MATTING, CLASS 1 URBAN TYPE A (ORGANIC)	3044.0	S.Y.		\$ -				
EROSION CONTROL DITCH CHECK	1.0	L.S.		\$				
TEMPORARY FENCING	175.0	L.F.		\$ -				
SELECT FILL CLAY IMPORT	1296.0	C.Y.		\$-				
۲ NO. ESTM-58270-810382-00-53W1116								
	T NO. ES01-58275-810623-00-53W1116 TRAFFIC CONTROL MOBILIZATION EXCAVATION CUT CLEAR STONE CRUSHED STONE TOPSOIL FILTER FABRIC (TYPE HR) TERRACE SEED MIX DETENTION BASIN SEEDING EROSION CONTROL PLAN & IMPLEMENTATION EROSION CONTROL INSPECTION STREET SWEEPING SILT SOCK (8 INCH) - PROVIDE, INSTALL & MAINTAIN SILT SOCK (8 INCH) - REMOVE & RESTORE POLYMER STABILIZATION EROSION MATTING, CLASS 1 URBAN TYPE A (ORGANIC) EROSION CONTROL DITCH CHECK TEMPORARY FENCING SELECT FILL CLAY IMPORT	TYPE OF WORKQUANT NO. ES01-58275-810623-00-53W1116TRAFFIC CONTROL1.0MOBILIZATION1.0EXCAVATION CUT1214.0CLEAR STONE95.0CRUSHED STONE1223.0TOPSOIL8771.0FILTER FABRIC2200.0TERRACE SEED MIX1148.0DETENTION BASIN SEEDING7623.0EROSION CONTROL PLAN & IMPLEMENTATION1.0SILT SOCK (8 INCH) - PROVIDE, INSTALL & MAINTAIN1120.0SILT SOCK (8 INCH) - PROVIDE, INSTALL & MAINTAIN1120.0POLYMER STABILIZATION4000.0EROSION CONTROL DITCH CHECK1.0SILT SOCK (8 INCH) - REMOVE & RESTORE1120.0POLYMER STABILIZATION4000.0EROSION CONTROL DITCH CHECK1.0SELECT FILL CLAY IMPORT1296.0	TYPE OF WORKQUANTITEST NO. ES01-58275-810623-00-53W1116TRAFFIC CONTROL1.0L.S.TRAFFIC CONTROL1.0L.S.MOBILIZATION1.0L.S.EXCAVATION CUT1214.0C.Y.CLEAR STONE95.0TONCRUSHED STONE1223.0TONTOPSOIL8771.0S.Y.FILTER FABRIC (TYPE HR)2200.0S.Y.TERRACE SEED MIX1148.0S.Y.DETENTION BASIN SEEDING EROSION CONTROL PLAN & IMPLEMENTATION1.0L.S.EROSION CONTROL INSPECTION7.0EACHSILT SOCK (8 INCH) - PROVIDE, INSTALL & MAINTAIN1120.0L.F.SOLT SOCK (8 INCH) - REMOVE & RESTORE1120.0L.F.POLYMER STABILIZATION4000.0S.Y.EROSION CONTROL DITCH CHECK1.0L.S.THEOSION CONTROL DITCH CHECK1.0L.S.EROSION CONTROL DITCH CHECK1.0L.S.EROSION CONTROL DITCH CHECK1.0L.S.EROSION CONTROL DITCH CHECK1.0L.S.EROSION CONTROL DITCH CHECK1.0L.S.TEMPORARY FENCING175.0L.F.SELECT FILL CLAY IMPORT1296.0C.Y.	TYPE OF WORKQUANTITESUNIT PRICE BIDT NO. ES01-58275-810623-00-53W11161.0L.S.TRAFFIC CONTROL1.0L.S.MOBILIZATION1.0L.S.EXCAVATION CUT1214.0C.Y.CLEAR STONE95.0TONCRUSHED STONE1223.0TONTOPSOIL8771.0S.Y.FILTER FABRIC2200.0S.Y.TERRACE SEED MIX1148.0S.Y.DETENTION BASIN SEEDING7623.0S.Y.EROSION CONTROL PLAN & IMPLEMENTATION1.0L.S.SILT SOCK (8 INCH) - PROVIDE, INSTALL & MAINTAIN1120.0L.F.SILT SOCK (8 INCH) - REMOVE & RESTORE1120.0L.F.POLYMER STABILIZATION4000.0S.Y.EROSION CONTROL DITCH CHECK1.0L.S.IMPLEMENTATION1120.0L.F.SILT SOCK (8 INCH) - REMOVE & RESTORE1120.0L.F.POLYMER STABILIZATION4000.0S.Y.EROSION CONTROL DITCH CHECK1.0L.S.ITEMPORARY FENCING175.0L.F.SELECT FILL CLAY IMPORT1296.0C.Y.				

SAUK CREEK SANITARY ACCESS ROAD, PHASE 2

Contract No. 6935

ITEM	TYPE OF WORK		IATED TITES	UNIT PRICE BID	TOTAL BID
20230	HEAVY RIPRAP	20.0	C.Y.		\$
20312	REMOVE CATCHBASIN	1.0	EACH		\$ -
20314	REMOVE PIPE	40.0	L.F.		\$ -
30142	TYPE B SLURRY	4.0	C.Y.		\$
50211	SELECT BACKFILL FOR STORM	117.0	T.F.		\$ -
50411	12 INCH RCP STORM SEWER PIPE	6.0	L.F.		\$ -
50415	24 INCH RCP STORM SEWER PIPE	117.0	L.F.		\$ -
50461	12 INCH RCP AE	1.0	EACH		\$ -
50465	24 INCH RCP AE	2.0	EACH		\$ -
50499	CONCRETE COLLAR	2.0	EACH		\$
50601	12 INCH RCP AE GATE	1.0	EACH		\$
50605	24 INCH RCP AE GATE	2.0	EACH		\$
90001	REGRADE BASIN	1125.0	C.Y.		\$
90003	CLEARING, GRUBBING, AND HERBICIDE TREATMENT	770.0	I.D.		\$
90004	LIMBING AND BRUSHING	1.0	L.S.		\$
90005	OUTLET STRUCTURE REMOVAL	1.0	L.S.		\$-
90008	24" RCP 35 DEGREE BEND	2.0	EACH		\$-
GRAND TOTAL					-

SECTION F: BID BOND

KNOW ALL MEN BY THESE PRESENT, THAT _________(a corporation of the State of ________) (individual), (partnership), hereinafter referred to as the "Principal") and _______, a corporation of the State of ________(hereinafter referred to as the "Surety") and licensed to do business in the State of Wisconsin, are held and firmly bound unto the City of Madison, (hereinafter referred to as the "Obligee"), in the sum of five per cent (5%) of the amount of the total bid or bids of the Principal herein accepted by the Obligee, 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:

SAUK CREEK SEWER ACCESS ROAD, PHASE 2 CONTRACT NO. 6935

- 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.

This certifies that I have been duly licensed as an agent for the above company in Wisconsin under License No. ______ for the year ______, and appointed as attorney in fact with authority to execute this bid bond and the payment and performance bond referred to above, which power of attorney has not been revoked.

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

Date

SECTION G: AGREEMENT

THIS AGREEMENT made this _____ day of _____ in the year Two Thousand and Twelve between ______ hereinafter called the Contractor, and the City of Madison, Wisconsin, hereinafter called the City.

WHEREAS, the Common Council of the said City of Madison under the provisions of a resolution adopted ______, , and by virtue of authority vested in the said Council, has awarded to the Contractor the work of performing certain construction.

NOW, THEREFORE, the Contractor and the City, for the consideration hereinafter named, agree as follows:

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:

SAUK CREEK SEWER ACCESS ROAD, PHASE 2 CONTRACT NO. 6935

- 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, 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 grading and landscaping of public lands.

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

"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.

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:

		Company Name	
Witness	Date	President	Date
Witness	Date	Secretary	Date
CITY OF MADISON, WISCON	SIN		
Provisions have been made to j that will accrue under this contract		Approved as to form:	
Finance Director		City Attorney	
Signed this	day of	, 20_	
Witness		Mayor	Date
Witness		City Clerk	Date

SECTION H: PAYMENT AND PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS, that we _________ as principal, and _________ Company of ________ as surety, are held and firmly bound unto the City of Madison, Wisconsin, in the sum of ________ (\$_______) Dollars, lawful money of the United States, for the payment of which sum to the City of Madison, we hereby bind ourselves and our respective executors and administrators firmly by these presents.

The condition of this Bond is such that if the above bounden shall on his/her part fully and faithfully perform all of the terms of the Contract entered into between him/herself and the City of Madison for the construction of:

SAUK CREEK SEWER ACCESS ROAD, PHASE 2 CONTRACT NO. 6935

in Madison, Wisconsin, and shall pay all claims for labor performed and material furnished in the prosecution of said work, and save the City harmless from all claims for damages because of negligence in the prosecution of said work, and shall save harmless the said City from all claims for compensation (under Chapter 102, Wisconsin Statutes) of employees and employees of subcontractor, then this Bond is to be void, otherwise of full force, virtue and effect.

Signed and sealed this	day of,	
Countersigned:		
C C	Company Name (Principal)	
Witness	President	Seal
Secretary		
Approved as to form:		
	Surety Salary Employee Commission	Seal
	Ву	
City Attorney	Attorney-in-Fact	
License No for the	d as an agent for the above company in Wisconsin year 20, and appointed as attorney-in-fact nance bond which power of attorney has not been revol	with

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.

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State of Wisconsin Department of Workforce Development Equal Rights Division

DEPARTMENTAL ORDER

ISSUE DATE: 1/13/2012				
PROJECT:				
ALL PUBLIC WORKS PROJECTS UNDER SEC 66.090 MADISON CITY, DANE COUNTY, WI Determination No. 201200105	3, STATS -CITY OF MADISON			
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 dependence of the application for provailing wage rate determination for the above continued				

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	MBER: 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. A DOT Premium (discussed below) may supersede this time and one-half requirement.
FUTURE INCREASE:	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.

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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 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 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 Paid On <u>All</u> Hours Worked <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE <u>BENEFITS</u> \$	<u>TOTAL</u> \$
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

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE <u>OF PAY</u>	HOURLY FRINGE <u>BENEFITS</u>	<u>TOTAL</u>
		\$	\$	\$
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
44	Underwater Diver (Except on Great Lakes)	36.20	18.81	55.01
146	Well Driller or Pump Installer	25.32	15.30	40.62

	nination No. 201200105			
<u>CODE</u>	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE <u>BENEFITS</u> \$	<u>TOTAL</u> \$
147	Siding Installer	16.74	2.58	19.32
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 <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE OF PAY	HOURLY FRINGE <u>BENEFITS</u>	TOTAL
		\$	\$	\$
201	Single Axle or Two Axle	18.00	6.98	24.98
203	Three or More Axle Future Increase(s): Add \$1.57/hr on 6/1/2012.	18.00	13.83	31.83
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
207	Truck Mechanic	18.00	13.68	31.68
	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>	<u>TOTAL</u> ¢
301	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
302	Asbestos Abatement Worker	23.96	12.88	36.84
303	Landscaper	17.00	6.36	23.36
310	Gas or Utility Pipeline Laborer (Other Than Sewer and Water)	20.39	12.20	32.59
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	16.51	0.00	16.51
	Railroad Track Laborer	14.00	4.77	18.77

HEAVY EQUIPMENT OPERATORS SITE PREPARATION, UTILITY OR LANDSCAPING WORK ONLY

<u>CODE</u>	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE <u>BENEFITS</u> \$	<u>TOTAL</u> \$
501	Air Track, Rotary or Percussion 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
	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): Add \$.50/hr for friction crane, lattice boom or crane certification (CCO).	37.45	19.45	56,90

Dotom	ination No. 201200105			Fageron
	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> \$
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.	27.75	19.15	46.90
	HEAVY EQUIPMENT OPERATORS EXCLUDING SITE PREPARATION, UTILITY, PAVING LA	NDSCAPING W	ORK	
	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE <u>OF PAY</u> \$	FRINGE <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	
	Backhoe (Track Type) Having a Mfgr's Rated Capacity of 130,000 Lbs. or Over; Boring Machine (Horizontal or Vertical); 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 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 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	17.98	51.60
10	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.	32.42	17.98	50.40

		HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY \$	FRINGE BENEFITS \$	<u>TOTAL</u> \$
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 Hoisť; Mechanic or Welder; 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 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
516	Fiber Optic Cable Equipment	22.00	7.27	29.27

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 <u>OF PAY</u> \$	HOURLY FRINGE <u>BENEFITS</u> \$	<u>TOTAL</u> \$
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, Thanksgiving 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, Thanksgiving 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

Determ	ination No. 201200105			Page 10 of 3
	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	<u>OF PAY</u> \$	<u>BENEFITS</u> \$	<u>TOTAL</u> \$
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	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			•
	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> \$
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			
	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE		TOTAL
CODE	TRADE OR OCCUPATION	OF PAY \$	<u>BENEFITS</u> \$	<u>TOTAL</u> \$
301	General Laborer Future Increase(s): Add \$.70/hr. on 06/04/2012; Add \$.80/hr. on 06/03/2013 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.	25.28	13.44	38.72

	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> \$
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 OPERA SEWER, WATER OR TUNNEL			

<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 <u>BENEFITS</u> \$	<u>TOTAL</u> \$
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 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 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; Skid 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

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	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY	HOURLY	
<u>CODE</u>	TRADE OR OCCUPATION	BASIC RATE <u>OF PAY</u> \$	FRINGE <u>BENEFITS</u> \$	<u>TOTAL</u> \$
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.	31.89	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 & 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; 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		47.17
526	Boiler (Temporary Heat); Forklift; Greaser; Oiler.	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

<u>CODE</u>	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE <u>BENEFITS</u> \$	<u>TOTAL</u> \$
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.	3	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 <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE <u>BENEFITS</u> \$	<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, 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	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

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 <u>OF PAY</u> \$	HOURLY FRINGE <u>BENEFITS</u> \$	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

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	LABORERS			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE <u>BENEFITS</u> \$	<u>TOTAL</u> \$
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	Landscaper 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 <u>All</u> Hours Worked	BASIC RATE FRING	HOURLY FRINGE	
	TRADE OR OCCUPATION		<u>BENEFITS</u> \$	TOTAL \$
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	NSTRUCTION		
	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> \$
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 Over 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. or Over; Caisson Rig; 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); 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). 	33.72	18.90	52.62

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> \$	<u>TOTAL</u> \$
533	 Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; 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 Holst; 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): 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 ill	33.22	18.90	52.12

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY	
CODE	TRADE OR OCCUPATION	OF PAY \$	BENEFITS \$	<u>TOTAL</u> \$
	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.	32.96	18.90	51.86
	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).			
35	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. 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 & Orkintman Day 2) Add \$1.25/hr or work on projects		18.90	51,57
	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).			
36	Fiber Optic Cable Equipment.	22.00	7.27	29.27
37	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	36.20	18.81	55.01

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CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE <u>BENEFITS</u> \$	<u>TOTAL</u> \$
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.	3	18.52	45.32

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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 <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE <u>BENEFITS</u> \$	<u>TOTAL</u> \$	
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	Ironworker	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	Piledríver	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	

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE <u>BENEFITS</u> \$	<u>TOTAL</u> \$
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	HOURLY BASIC RATE <u>OF PAY</u>	HOURLY FRINGE <u>BENEFITS</u>	<u>TOTAL</u>

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CODE	TRADE OR OCCOPATION	\$	\$	\$
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

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY	HOURLY FRINGE	
<u>CODE</u>	TRADE OR OCCUPATION	BASIC RATE <u>OF PAY</u> \$	BENEFITS \$	<u>TOTAL</u> \$
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	Railroad Track Laborer	14.00	4.77	18.77

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HEAVY EQUIPMENT OPERATORS CONCRETE PAVEMENT OR BRIDGE WORK

<u>CODE</u>	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> \$	<u>TOTAL</u> \$
	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 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 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 or Under; Dredge (NOT Performing Work on the Great Lakes); Licensed Boat Pilot (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 <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE <u>BENEFITS</u> \$	<u>TOTAL</u> \$
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; Buildozer 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); 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; 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 clean	33.22	18.90	52.12

	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 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.	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 Paid On <u>All</u> Hours Worked <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE <u>BENEFITS</u> \$	<u>TOTAL</u> \$
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 Boom Dollies; Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads and/or Jib Lengths Measuring 176 Ft or Over; Master Mechanic.	34.62	17.96	52.58
552	 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 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 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). 		18.90	52.62

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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> \$
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); Manholst; 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.		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; Boiler (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
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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			
<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 <u>BENEFITS</u> \$	<u>TOTAL</u> \$
101	Acoustic Ceiling Tile Installer	27.00	2.47	29.47
102	Boilermaker	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

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE <u>OF PAY</u> \$	FRINGE <u>BENEFITS</u> \$	<u>TOTAI</u> \$
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			
	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE <u>OF PAY</u> \$	FRINGE <u>BENEFITS</u> \$	<u>TOTAL</u> \$
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			
	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	<u>OF PAY</u> \$	BENEFITS \$	<u>TOTAI</u> \$
301	General Laborer	16.09	7.18	23.27
302	Asbestos Abatement Worker	17.00	2.21	19.21

25.00

25.54

0.54

Landscaper

303

311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	16.51	0.00	16.51
	HEAVY EQUIPMENT OPERATORS RESIDENTIAL OR AGRICULTURAL CONST		•	
ODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE <u>BENEFITS</u> \$	<u>TOTAL</u> \$
57	Asphalt Heater, Planer & Scarifier; 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); Manholst; Material or Stack Hoist; 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 & A-Frames.	29.45	15.37	44.82
8	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.	26.45	14.35	40.80