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This Proposal, and Agreement have been prepared by:

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

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

RFP: jf

#### SECTION A: ADVERTISEMENT FOR BIDS AND INSTRUCTIONS TO BIDDERS

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

#### A BEST VALUE CONTRACTING MUNICIPALITY

PROJECT NAME:	RESURFACING 2015 – CURB & GUTTER AND CASTINGS
CONTRACT NO.:	7412
SBE GOAL	5%
BID BOND	5%
PRE BID MEETING (1:00 P.M.)	FEBRUARY 13, 2015
PREQUALIFICATION APPLICATION DUE (1:00 P.M)	FEBRUARY 13, 2015
BID SUBMISSION (1:00 P.M.)	FEBRUARY 20, 2015
BID OPEN (1:30 P.M.)	FEBRUARY 20, 2015
PUBLISHED IN WSJ	2/6/15 & 2/13/15

PRE BID MEETING: Representatives of the Affirmative Action Department will be present to discuss the Small Business Enterprise requirements at 1600 Emil Street, Madison Wisconsin.

PREQUALIFICATION APPLICATION: Forms are available on our website, <a href="https://www.cityofmadison.com/business/pw/forms.cfm">www.cityofmadison.com/business/pw/forms.cfm</a>. If not currently prequalified in the categories listed in Section A, an amendment to your Prequalification will need to be submitted prior to the same due date. Postmark is not applicable.

<u>BIDS TO BE SUBMITTED</u> by hand to 1600 EMIL ST., MADISON, WI 53713 or online at www.bidexpress.com.

THE BID OPENING is at 1600 EMIL ST., MADISON, WI 53713.

#### STANDARD SPECIFICATIONS

The City of Madison's Standard Specifications for Public Works Construction - 2015 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, <a href="https://www.cityofmadison.com/Business/PW/specs.cfm">www.cityofmadison.com/Business/PW/specs.cfm</a>.

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 pre-

qualified 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)I. of the 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 General Ordinances (entitled Affirmative Action) and as required by Section 102.11 of the Standard Specifications.

#### **SECTION 102.4 PROPOSAL**

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 must 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 thereof 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 or submitted electronically through Bid Express (<a href="www.bidexpress.com">www.bidexpress.com</a>). Proposals will be accepted at the location, the time and the date designated in the advertisement. Proposals received after the time and date designated will be returned to the bidder unopened.

The Bidder shall execute the Disclosure of Ownership form. REFER TO SECTION F.

#### SECTION 102.5: BID DEPOSIT (PROPOSAL GUARANTY)

All bids, sealed or electronic, 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. Bid deposit of the successful bidders shall be returned within forty-eight (48) hours following execution of the contract and bond as required.

#### PREVAILING WAGE RATES

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

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

Build	<u>ding</u>	<u>g Demolition</u>			
101		Asbestos Removal	110		Building Demolition
120		House Mover			
Ctro	٥ŧ	Litility and Sita Construction			
		Utility and Site Construction	070	_	Batalalan Walla Balatanan d Occasion
201	_	Asphalt Paving			Retaining Walls, Reinforced Concrete
205		Blasting	275	X	Sanitary, Storm Sewer and Water Main
210		Boring/Pipe Jacking		_	Construction
215		Concrete Paving		=	Sawcutting
220	$\boxtimes$	Con. Sidewalk/Curb & Gutter/Misc. Flat Work	280		Sewer Lateral Drain Cleaning/Internal TV Insp.
221		Concrete Bases and Other Concrete Work	285		Sewer Lining
222		Concrete Removal	290		Sewer Pipe Bursting
225		Dredging	295		Soil Borings
230	_	Fencing			Soil Nailing
235		Fiber Optic Cable/Conduit Installation	305		
240		Grading and Earthwork	310	_	
241		Horizontal Saw Cutting of Sidewalk			Street Lighting
242	Ħ	Infrared Seamless Patching			Tennis Court Resurfacing
245		Landscaping, Maintenance			Traffic Signals
250		Landscaping, Site and Street			Traffic Signing & Marking
251		Parking Ramp Maintenance			Tree pruning/removal
252		Pavement Marking			Tree, pesticide treatment of
255		Pavement Sealcoating and Crack Sealing			Trucking
260	Ш	Petroleum Above/Below Ground Storage	340	Ш	Utility Transmission Lines including Natural Gas
		Tank Removal/Installation			Electrical & Communications
262		Playground Installer	399		Other
265		Retaining Walls, Precast Modular Units			
<b>.</b>					
		<u>Construction</u>			
501		Bridge Construction and/or Repair			
ъ	ж.	. 0 (			
		g Construction		_	
401	Ш	Floor Covering (including carpet, ceramic tile installation,	437	Ш	Metals
		rubber, VCT	440	_	3
402		Building Automation Systems	445		Plumbing
403		Concrete	450		Pump Repair
404		Doors and Windows	455		Pump Systems
405		Electrical - Power, Lighting & Communications			Roofing and Moisture Protection
410		Elevator - Lifts	464	$\Box$	Tower Crane Operator
412	币	Fire Suppression			Solar Photovoltaic/Hot Water Systems
413		Furnishings - Furniture and Window Treatments		_	Soil/Groundwater Remediation
415		General Building Construction, Equal or Less than \$250,000			Warning Sirens
420		General Building Construction, \$250,000 to \$1,500,000			Water Supply Elevated Tanks
425		General Building Construction, 0ver \$1,500,000			Water Supply Wells
428		Glass and/or Glazing	460	ш	Wood, Plastics & Composites - Structural &
429	=	Hazardous Material Removal		_	Architectural
430		Heating, Ventilating and Air Conditioning (HVAC)	499	Ш	Other
433	_	Insulation - Thermal			
435	Ш	Masonry/Tuck pointing			
<b>.</b>		1340 L G 30 L			
Stat	e o	f Wisconsin Certifications			
1		Class 5 Blaster - Blasting Operations and Activities 2500 feet	and cl	ose	r to inhabited buildings for quarries, open pits and
		road cuts.			
2	П	Class 6 Blaster - Blasting Operations and Activities 2500 feet	and cl	ose	r to inhabited buildings for trenches, site
		excavations, basements, underwater demolition, underground			
3	П	Class 7 Blaster - Blasting Operations and Activities for structu			
Ū	ш	the objects or purposes listed as "Class 5 Blaster or Class 6 B			or than 10° in holgh, bhagoo, toword, and any or
1	П	Petroleum Above/Below Ground Storage Tank Removal and I			(Attach coning of State Cartifications )
4 5	H				
5	Ш	Hazardous Material Removal (Contractor to be certified for as			
		of Health Services, Asbestos and Lead Section (A&LS).) See	ine ioi	llow	ring link for application:
		www.dhs.wisconsin.gov/Asbestos/Cert. State of Wisconsin Pe	rtorma	anc	e of Aspestos Adatement Certificate must be
_	_	attached.			
6	Ш	Certification number as a Certified Arborist or Certified Tree W	orker	as	administered by the International Society of
	_	Arboriculture			
7		Pesticide application (Certification for Commercial Applicator F			with the certification in the category of turf and
	_	landscape (3.0) and possess a current license issued by the D	ATCF	2)	
8		State of Wisconsin Master Plumbers License.			

#### **SECTION B: PROPOSAL**

# Please refer to the Bid Express Website at <a href="https://bidexpress.com">https://bidexpress.com</a> look up contract number and go to Section B: Proposal Page

You can access all City of Madison bid solicitations for FREE at www.bidexpress.com

Click on the "Register for Free" button and follow the instructions to register your company and yourself. You will be asked for a payment subscription preference, since you may wish to bid online someday. Simply choose the method to pay on a 'per bid' basis. This requires no payment until / unless you actually bid online. You can also choose the monthly subscription plan at this time. You will, however, be asked to provide payment information. Remember, you can change your preference at anytime. You will then be able to complete your free registration and have full access to the site. Your free access does not require completion of the 'Digital ID' process, so you will have instant access for viewing and downloading. To be prepared in case you ever do wish to bid online, you may wish to establish your digital ID also, since you cannot bid without a Digital ID.

If you have any problems with the free registration process, you can call the bidexpress help team, toll free at 1-888-352-2439 (option 1, option1).

#### **SECTION C: SMALL BUSINESS ENTERPRISE**

# 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 commercially 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.

Rev. 1/23/2015-7412SPECS doc.

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 <a href="https://www.cityofmadison.com/dcr/aaTBDir.cfm">www.cityofmadison.com/dcr/aaTBDir.cfm</a>.

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 Targeted access the Business Certification Application online 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> with the bid: 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-6; and
  - 2.4.2.1.2 **Summary Sheet,** C-7.
- 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-6;
  - 2.4.2.2.2 **Summary Sheet,** C-7; and
  - 2.4.2.2.3 **SBE Contact Report**, C-8 and C-9. (A <u>separate</u> Contact Report must be completed for <u>each applicable</u> SBE which is not utilized.)

#### 2.5 Appeal Procedure

A bidder which does not achieve the established goal and is found non-responsible for failure to demonstrate a good faith effort to achieve such goal and subsequently denied eligibility for award of contract may appeal that decision to the Small Business Enterprises Appeals Committee. All appeals shall be made in writing, and shall be delivered to and received by the City Engineer no later than 4:30 PM on the third business day following the bidder's receipt of the written notification of ineligibility by the Affirmative Action Division Manager. Postmark not acceptable. The notice of appeal shall state the basis for the appeal of the decision of the Affirmative Action Division Manager. The Appeal shall take place in accordance with Madison General Ordinance 33.54.

#### 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 that has averaged no more than \$4.0 million in annual gross receipts over the prior three year period and the principal owner(s) do not have a personal net worth in excess of \$1.32 million.

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

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

#### **Small Business Enterprise Compliance Report**

This information may be submitted electronically through Bid Express or submitted with bid in sealed envelope.

#### **Cover Sheet**

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

#### **Small Business Enterprise Compliance Report**

#### **Summary Sheet**

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 Suppliers		
Name(s) of SBEs Utilized	Type of Work	% of Total Bid Amount
		%
		%
		%
		%
		%
		%
Subtotal Contractors who are suppliers:	% x 0.6 =	% (discounted to 60%)
Total Percentage of SBE Utilization:	%.	

#### **Small Business Enterprise Compliance Report**

#### **SBE Contact Report**

Submit  $\underline{\text{separate}}$  copy of this form for  $\underline{\text{each}}$  SBE which you are not able to utilize towards meeting the SBE goal for this project. Attach separate sheets if necessary.

SBE	<u>Information</u>
Comp	pany:
Addre	9SS:
Telep	hone Number:
	act Person/Title:
1.	Outline below all efforts to solicit a bid from the above SBE. Include date, means of contact, who from your company made this contact and the result.
2.	Describe the information provided to the aforementioned SBE regarding the scope of work fo 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?
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

reque	responded "Yes" to Question 3, please check the items below which apply and provide the sted 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 fo 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 no 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.

#### **SECTION D: SPECIAL PROVISIONS**

# RESURFACING 2015 – CURB & GUTTER AND CASTINGS CONTRACT NO. 7412

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: PREVAILING WAGE

	s project, payment of prevailing wages (white sheet) shall be required unless the box indicating ing wages are not required is checked below.
	Prevailing wages shall not be required when this box is checked.
less th	ailing wages (white sheets) are required, the wages and benefits paid on the contract shall not be an those specified in the Prevailing Wage Determination included with these contract documents following types of work:
	Building or Heavy Construction Sewer, Water, or Tunnel Construction Local Street or Miscellaneous Paving Construction Residential or Agricultural Construction

When multiple boxes are checked, worker's wages may vary according to the type and area of work performed. It is the responsibility of the Contractor to determine and apply the appropriate wage rate for the specific work assigned.

#### 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 \$55,500 for a single trade contract; or equal to or greater than \$271,500 for a multi-trade contract pursuant to MGO 33.07(7).

#### SECTION 104 SCOPE OF WORK

Work in this contract includes replacement of curb and gutter, drive aprons, sidewalk ramps including truncated domes (supplied by City of Madison), adjusting inlets and castings (castings supplied by City of Madison) in advance of pavement pulverizing/milling and paving.

All curb and gutter replaced on milled streets shall be front filled with asphalt. All other curb & gutter shall be front filled with gravel unless the Engineer requires asphalt. Gravel front fill is incidental to remove/replace curb and gutter.

There are several locations where new concrete bus pads will be installed. Locations are noted on the walk sheets.

There is storm sewer installation on E. Washington Ave Frontage Rd at Columbus Ln. Drawings are attached.

A bus pull out area shall be constructed on Theresa Terrace. The contractors shall remove the existing curb and gutter, excavate for the new curb & gutter, install and new curb and gutter, front fill the street with gravel and restore the site. A drawing is attached.

All sidewalk removed at the crosswalks shall be replaced with 7" concrete.

This contractor shall be required to coordinate with the other contractors performing work on the resurfacing program contracts.

#### SECTION 104.3 CHANGES IN THE WORK

The quantity of the items listed in this Contract are estimates only.

The City reserves the right to decrease or increase any of the quantities of the items bid upon without any change in the unit price bid, unless by mutual agreement by both the Contractor and the City.

If the quantity of any item is reduced, such decrease **SHALL NOT** constitute a claim for damages by the Contractor for loss of anticipated profits, **NOR** shall the Contractor be compensated for any overhead, equipment, material, and labor charges, or any other costs incurred in the expectation of any quantity of work originally estimated in the Contract.

#### SECTION 104.10 CLEANING UP

Excess concrete from finishing operations and from spillage on adjacent sidewalk and curb & gutter shall be removed immediately. Excess concrete or mortar from the finishing operation and spillage into SASs and inlets shall be removed immediately.

#### SECTION 105.6 CONTRACTOR'S RESPONSIBILITY FOR WORK

The Contractor shall have at all times during the progress of construction one Superintendent as the agent for the Contractor on this work, who is thoroughly understanding of all aspects of the Resurfacing Program and shall receive instructions from the Engineer.

The contractor shall be responsible for all castings until the lower layer of asphalt is placed. The paving contractor shall verify operation of all valve castings within 24 hours of placement of the lower layer of asphalt. The casting contractor shall repair as required by the Engineer at no additional cost to the City of Madison.

#### SECTION 105.12 COOPERATION OF THE CONTRACTOR

The City of Madison has been given to understand that the following work will be undertaken by others in approximately the same time frame and the same area as the proposed project. It shall be the Contractor's responsibility to verify this information and subsequent changes in the scheduling of the work by others and to make corrections in his/her construction timetable as required. The Contractor shall coordinate the work under this contract with the work by others stated below.

MG&E will be replacing natural gas mains and services on the following streets:

BLUE RIDGE PKWY BLUE RIDGE CT QUEENSBRIDGE RD WATSON AVE

The City of Madison Water Utility will be lining water main on the streets listed below. Work is scheduled to be completed by early July, therefore work on this contract is not expected to begin until July 12, 2015. Work may begin sooner if it can be coordinated with the Water Utility and approved by the Engineer.

RETANA DR VICAR LN SPICEBUSH LN WHITEHALL DR KINGHTSBRIDGE RD QUEENSBRIDGE RD

The City of Madison Engineering Division will be awarding a contract for asphalt pavement pulverizing/milling and paving (contract 7413) in conjunction with this contract.

Traffic Engineering crews will be replacing or adding traffic signal loops after the pulverizing or milling and before the paving on the following streets with signal loops:

#### E WASHINGTON AVE FRONTAGE RD N THOMPSON RD

Streets may be deleted or added to the above list. The contractor shall coordinate installation of any loop detectors and conduit with Traffic Engineering. The Contractor shall notify City Traffic Engineering 48 hours, (Bill Gilbertson 266-4767), prior to final paving.

Cost to repair damage to traffic signal loops that occur after their installation due to Contractor negligence, and cost for extra work to install the traffic signal loops in newly paved streets due to improper notice to the Traffic Engineering Division, will be deducted from the contract.

#### SECTION 105.13 ORDER OF COMPLETION

Prior to beginning operations under this contract, Contractors involved in the Resurfacing Program shall meet collectively with the Engineer, at the pre-construction meeting, to establish a tentative list in what street order they will proceed. The Engineer shall have final approval regarding the tentative list.

The Contractor shall proceed on this contract so as not to cause delays to Contracts noted in section 105.12. Delay costs in accordance with section 109.9 "LIQUIDATED DAMAGES" of the Standard Specification shall be assessed for each day that the Contractors on the above listed contracts are delayed.

#### SECTION 106.1 SOURCE OF SUPPLY AND QUALITY

No work shall begin on this contract until such time that asphalt mix design(s) are approved by the City of Madison.

#### SECTION 107.1 PUBLIC CONVENIENCE AND SAFETY

Access to businesses shall be maintained at all times.

The Contractor shall properly barricade and light all work areas. Sidewalk forms, form pins and other items incidental to the work shall not be left or stored on the sidewalk or in the sidewalk area.

The contractor shall not be allowed to remove curb and gutter from both sides of the street at the same time unless approved by the Engineer. This is in order to minimize the amount of on street parking required by property owners within any given block at the same time.

The contractor shall not work on streets abutting school property while school is in session unless approved by the Engineer. There are no schools.

If sidewalk exists on both sides of any given block, the Contractor shall complete all repairs and reopen the sidewalk on one side of the block before beginning repairs on the opposite side of the block.

The Contractor shall backfill along both sides of the newly poured sidewalk immediately following removal of the sidewalk forms.

## SECTION 107.2 <u>PROTECTION AND RESTORATION OF PROPERTY AND PROPERTY OWNERS</u>

Care shall be taken not to disturb property irons, sod areas and retaining walls on private property. Sidewalk forms, form pins and other items incidental to the work shall at no time be placed on private property.

#### SECTION 107.6 DUST PROOFING

The Contractor shall take all necessary steps to control dust arising from operations connected with this contract. When ordered by the Engineer, the Contractor shall dust proof the construction area by using power sweepers and water. Dust proofing shall be incidental with operations connected with this contract.

#### SECTION 107.7 MAINTENANCE OF TRAFFIC

The Contractor shall be responsible for installing and maintaining traffic control in accordance with the approved Traffic Control Plan and as directed by the City Traffic Engineer. The traffic control plan may need to be altered as conditions change in the field or as unexpected conditions occur. This may include relocating existing traffic control or providing additional traffic control. The Contractor shall install and maintain any necessary modifications or additions to the traffic control, as directed by the City Traffic Engineer, at no cost to the City.

All signing and barricading shall conform to the Federal Highways Administrations "Manual on Uniform Traffic Control Devices" (MUTCD).

No construction equipment or materials shall be stored in the peak hour restriction roadway or street right-of-way that is open to traffic during non-working hours.

The Traffic Control Plan shall be submitted 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 preconstruction meeting. The Traffic Control Plans shall address all requirements of this section of the Special Provisions. The successful bidder shall work with the City Traffic Engineering Division to develop approved Traffic Control Plans. The Contractor shall not start work on this project 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 shall submit acceptable Traffic Control Plans for the following streets to be resurfaced:

E. WASHINGTON AVE FRONTAGE RD THOMPSON RD SYCAMORE RD WATSON AVE WATFORD WAY

Contact Thomas Mohr, Traffic Engineering Division, 267-8725, with any questions concerning these traffic control specifications.

Refer to section 403.1 of the City of Madison Standard Specifications for Traffic Control.

The bid item Traffic Control shall be paid as One Lump Sum for the entire contract at a rate established in this contract.

#### **PEAK HOUR RESTRICTIONS**

The Contractor and any subcontractor for the Street Resurfacing Program shall be required to adhere to peak hour traffic restrictions between the hours of 7:00 a.m. to 8:30 a.m. and 4:00 p.m. to 5:30 p.m. on the below listed streets. No work shall be done between these hours

E. WASHINGTON AVE FRONTAGE RD THO

THOMPSON RD

#### SECTION 109.2 PROSECUTION OF THE WORK

The Contractor shall begin work on this project on or before <u>APRIL 13, 2015</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 (contact the Construction Engineer at 266-9091). The work called for by this contract shall be completed in <u>SEVENTY (70) WORK DAYS</u>. The time of completion will be computed in accordance with Section 109.7 of the Specifications starting with the latest start date shown or the actual date work begins whichever is sooner.

All work at Tersea Terrace shall be completed after June 1 but before June 30.

Work for this contract is not expected to begin until July 12, 2015 on the streets water main is being lined as noted in section 105.12. Work may begin sooner if it can be coordinated with the Water Utility and approved by the Engineer.

Once work starts on a street, construction activities shall continue until all work is completed including storm sewer, curb and gutter, aprons and restoration.

In the event that the Contractor fails to show an acceptable rate of progress, the Contractor will be notified in writing of such and have seven (7) calendar days in which to resume work. Failure to respond to said notice, shall subject the Contractor to paragraph C. of this section.

A. The Contractor shall furnish a minimum of one (1) complete working crew in order to insure the completion of the work contemplated by this contract.

A complete working crew shall consist of at least the following personnel:

- 1. One Superintendant/Foreman
- 2. Cement Finishing force sufficient to finish concrete work in order that contract shall not be delayed.
- 3. Laborers sufficient for removal, grading, forming, placing and finishing or concrete.
- 4. Grading force sufficient to prepare sufficient grade ahead of form setting and concrete work in order that concrete work shall not be delayed.
- 5. Sidewalk, curb and gutter, and drive aprons, shall be replaced within three (3) workdays after it has been removed. Sidewalk and curb and gutter adjoining business properties shall be replaced within twenty-four (24) hours after being removed.
- 6. Backfilling and cleanup force sufficient to keep the backfilling operation to within one (1) work day after concrete is cured.
- B. There shall be deducted from any monies due or that may become due the Contractor, the sum of \$500.00 for each and every work day that the Contractor shall fail to provide the working forces as specified in paragraph A above. This sum shall be considered and treated not as a penalty but as fixed, agreed and liquidated damages due the City of Madison from the Contractor by reason of inconvenience to the public, added costs of engineering and supervision, maintenance

of detours and other items which have caused an expenditure of public funds resulting from his/her failure to comply with the requirements of paragraph A above.

- C. Where any deductions from or forfeitures of payment in connection with the work of this contract are duly and properly declared or imposed against the Contractor, in accordance with the terms of this contract, State Laws, or Ordinances of the City, the total amount thereof may be withheld from any money whatsoever due or to become due the Contractor under the contract, and when deducted, shall be deemed and taken as payment in such amount.
- D. A "Work Day" shall be any day that a Contractor can work on a project and it would or does necessitate an Engineer or Inspector on the project for any part of the day. If inclement weather curtails construction, the Engineer shall decide what portion, if any part of a day, shall be called a "Work Day". Workdays may be counted to the nearest one-half day. A record of work days shall be kept on the job by the Engineer or Inspector.

#### SECTION 109.5 METHODS AND EQUIPMENT

The Contractor shall inspect and certify, in writing, that all sewer access points are free of debris when he/she leaves each site. If there is any debris in the sewer access point that the Contractor feels is not his/her responsibility, he/she shall promptly bring it to the attention of the Project Engineer before beginning work. Any repairs required to the new pavement shall be by infrared method or approved by Engineer.

#### SECTION 109.14 MOBILIZATION

The bid item Mobilization shall be paid as One Lump Sum for the entire contract at a rate established in this contract.

#### SECTION 210.1 EROSION CONTROL

Material stored at the project site, for use as backfill material shall be stored in such a manner that will not result in runoff of stockpiled material into streets or drainage facilities in the event of rain. Excavated materials and imported backfill materials stored on street and sidewalk pavements shall be removed from the street and sidewalk pavements by hand shoveling at the end of the period, not to exceed one work day.

#### SECTION 303.2(n) CURB RAMP DETECTABLE WARING FIELD

#### **MATERIALS**

This section shall be revised to include The City of Madison shall furnish the Detectable Warning Fields.

#### SECTION 403.12 ADJUST ACCESS STRUCTURE CASTING – RESURFACING

Adjustment shall be limited to nine inches. If adjustment greater than nine inches is required, the contractor shall be paid REBUILD ACCESS STRUCTURE TOP – RESURFACING

#### SECTION 403.13 ADJUST CATCHBASIN CASTING – RESURFACING

Adjustment shall be limited to nine inches. If adjustment greater than nine inches is required, the contractor shall be paid REBUILD ACCESS STRUCTURE TOP - RESURFACING

#### SECTION 403.14 ADJUST INLET CASTING, TYPE 'H' – RESURFACING

Concrete may be substituted for type 'M' air entrained mortar if approved by the engineer.

#### **SECTION 403.15** ADJUST INLET CASTING, TUB TYPE - RESURFACING

Concrete may be substituted for type 'M' air entrained mortar if approved by the engineer.

**SECTION 403.16** ADJUST VALVE CASTING. METHOD #1 - RESURFACING. ADJUST VALVE CASTING, METHOD #2 - RESURFACING, INSTALL ADJUSTABLE WATER

**BOX, METHOD #3 - RESURFACING** 

The Contractor shall furnish valve castings at locations designated by the Engineer. Refer to Articles 702 and 704 for applicable material and construction requirements for valve castings.

#### **SECTION 403.22** REMOVE AND REPLACE CONCRETE CURB & GUTTER, SPECIAL -RESURFACING

This bid item shall be used for the curb and gutter on E. Washington Ave Frontage Rd that is placed by machine.

#### **SECTION 403.1 RESURFACING**

The following specifications cover the work involved in the asphalt pavement resurfacing program of various streets. The resurfacing program includes: contract(s) to replace curb & gutter and utility castings; grind or pulverize various streets; patch and resurface various streets.

All work done in the vicinity of any tree located in the terrace shall be completed in accordance with section 107.13 Tree Protection Specification.

#### BID ITEM 90001 - BUS PAD

#### DESCRIPTION

This item involves the construction of new 5" concrete bus pads at locations specified in these Special Provisions. Additional locations may be added. Madison Metro staff will mark specific bus pad locations on the curb.

#### **METHOD OF PAYMENT**

Bus Pad shall be measured by the area in square feet.

In cases where sidewalk is required to connect the bus pad to the mainline walk, it shall be paid in square feet under this item.

#### **BASIS OF PAYMENT**

The contact price for Bus Pad, measured as provided above, shall be payment in full for the work as outlined above, including: excavation, disposal of removed material; preparation of subgrade including subbase; for furnishing and placing 5" concrete sidewalk, finishing and protecting; fill, topsoil, seed and matting, and for all labor, tools, equipment and incidentals necessary to complete the work.

#### **RESURFACING 2015 – CURB & GUTTER AND CASTINGS (Contract 7412)**

STREET	LIMIT	LIMIT
PULVERIZE STREETS BLUE RIDGE PKY BLUE RIDGE CT E WASHINGTON AVE FRONTAGE RD SYCAMORE AVE WALSH RD RETANA DR WHITEHALL DR VICAR LN SPICEBUSH LN KNIGHTSBRIDGE RD QUEENSBRIDGE RD	N YELLOWSTONE DR BLUE RIDGE PKWY INDEPENDENCE LN 918 FT E OF MENDOTA ST NAKOOSA TRL MERRYTURN RD RETANA DR WHITEHALL DR MERRYTURN RD MERRYTURN RD MERRYTURN RD MERRYTURN RD	ANTIETAM LN S END ANNIVERSARY LN WAYRIDGE DR SYCAMORE AVE WHITEHALL DR QUEENSBRIDGE RD 161 FT TO EAST END WHITEHALL DR HARMONY HILL DR KINGSBRIDGE RD
MILL STREETS N THOMPSON DR N THOMPSON DR WATSON AVE WATFORD WAY	COMMERCIAL AVE MILWAUKEE ST SYENE RD STEWART ST	506 FT N OF WAYRIDGE DR COMMERCIAL AVE WATFORD WAY KINGSLEY WY

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BLUE RIDGE PKWY

LIMITS N. YELLOWSTONE DR TO BLUE RIDGE CT. UNDERLINED NUMBERS MACHINE CURB <100'

BOLD NUMBERS MACHINE CURB > 100'

1					REMAINING NUMBERS HAND C	JKD	
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT	REMARKS	CAS NEW	TINGS USED
C&G	102	9					
C&G	41 N. YELLOWSTONE DR	16			9+7		
C&G	110	26					
C&G	1 BLUE RIDGE CT	11					
C&G	29 BLUE RIDGE CT	27			16+11		
C&G	202	9					
7"	102	99 SF			RAMP		
7"	41 N. YELLOWSTONE DR	108 SF			RAMP		
7"	110	42 SF			RAMP		
7"	1 BLUE RIDGE CT	88 SF			RAMP		
7"	29 BLUE RIDGE CT	96 SF			RAMP		
W.F.	102	8 SF			2X4		
W.F.	41 N. YELLOWSTONE DR	8 SF			2X4		
W.F.	110	8 SF			2X4		
W.F.	1 BLUE RIDGE CT	8 SF			2X4		
W.F.	29 BLUE RIDGE CT	8 SF			2X4		
M.H.	110	ADJ					
M.H.	206	R			REPLACE	Х	
INL.	102	ADJ					
INL.	41 N. YELLOWSTONE DR	ADJ					
V.C.	102	ADJ					
V.C.	210	ADJ					

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	BL	UE	RI	DGE	CI
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LIMITS BLUE RIDGE PKWY. TO SOUTH END UNDERLINE

UNDERLINED NUMBERS MACHINE CURB <100'

BOLD NUMBERS MACHINE CURB > 100'

			136	•	REMAINING NUMBERS HAND CU	KB	TINIOO
ITEMS	LOCATION	ESTIMATED QUANTITY	COMPLETED	FINAL MEASUREMENT	REMARKS	NEW	TINGS USED
C&G	17	9.00					
C&G	25	30.00					
V.C.		ADJ.					
V.C.	29	ADJ.					
						1	
						1	
						-	
						1	
						1	-
						1	
						1	
						1	
						<u>L</u>	<u> </u>
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MERRYTURN RD. TO KINGSBRIDGE RD. UNDERLINED NUMBERS MACHINE CURB <100' LIMITS

#### BOLD NUMBERS MACHINE CURB > 100'

					REMAINING NUMBERS HAND CURB		CASTINGS	
ITEMS	LOCATION	ESTIMATED QUANTITY	COMPLETED	FINAL MEASUREMENT	REMARKS	NEW	TINGS USED	
C&G	5309	9.00						
M.H.	5205	R			REPLACE	х		
M.H.	5217	R			REPLACE	Х		
M.H.	5305	R			REPLACE	Х		
						X		
M.H.	5309	R			REPLACE	X		
M.H.	5325 S/E COR OF	R			REPLACE			
V.C.	MERRYTURN RD	ADJ.					-	
V.C.	5309	ADJ.						
							<u> </u>	
							<del>                                     </del>	
							<u> </u>	
							<del> </del>	

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LIMITS	MERRYTURN RD. TO HARMONY HILL DR.	UNDERLINED NUMBERS MACHINE CURB <100°
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#### BOLD NUMBERS MACHINE CURB > 100'

-	REMAINING NUMBERS HAND CURB						
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT	REMARKS	CAST NEW	TINGS USED
C&G	5214	13					
C&G	5218	10					
C&G	5306 / 5310	<u>80</u>					
C&G	5313 / 5317	<u>50</u>					
C&G	5314 / 5318 / 5322	160					
C&G	3517	10					
C&G	5322 / 5326	100					
C&G	5325	30					
C&G	5326 / 5330 / 5334	80			30+20+30		
7"	5201	88 SF.			RAMP		
7"	711 MERRYTURN RD	88 SF.			RAMP		
W.F.	5201	8 SF.					
W.F.	711 MERRYTURN RD	8SF.					
5"	5201	125 SF.			5X25 WALK		
5"	711 MERRYTURN RD	125 SF.			5X25 WALK		
BIT.	5310	18 SY.			APRON		
BIT.	5318	18 SY.			APRON		
BIT.	5325	18 SY.			APRON		
BIT.	5330	9 SY.			APRON		
M.H.	5205	R			REPLACE	Х	
M.H.	5217	R			REPLACE	Х	
M.H.	5305	R			REPLACE	Х	
M.H.	5309	R			REPLACE	Х	
M.H.	5325	R			REPLACE	Х	
M.H.	5337	ADJ.			STORM		
V.C.	N/E COR OF MERRYTURN RD	ADJ.					
V.C.	5310	ADJ.					
V.C.	N/W COR HARMONY HILL DR	ADJ.					

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WHITEHALL DR	

LIMITS RETANA DR. TO QUEENSBRIDGE RD. UNDERLINED NUMBERS MACHINE CURB <100'

BOLD NUMBERS MACHINE CURB > 100'

					REMAINING NUMBERS HAND CO	JKB	
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT	REMARKS	CAST NEW	TINGS USED
C&G	401	<u>33</u>					
C&G	514	50			30+20		
C&G	606	10					
C&G	609	10					
C&G	622	20					
C&G	714	10					
C&G	7410 QUEENSBRIDGE RD	10					
7"	501	84 SF.			7X12 RAMP		
7"	5409 VICAR LN	84 SF.			7X12 RAMP		
7"	514	84 SF.			7X12 RAMP		
7"	5409 SPICEBUSH LN	84 SF.			7X12 RAMP		
7"	5410 QUEENSBRIDGE RD.	84 SF.			7X12 RAMP		
W.F.	501	8 SF.			2X4		
W.F.	5409 VICAR LN	8 SF.			2X4		
W.F.	514	<u>8 SF.</u>			2X4		
W.F.	5409 SPICEBUSH LN	8 SF.			2X4		
W.F.	5410 QUEENSBRIDGE RD.	8 SF.			2X4		
5"	501	125 SF.			5X25 WALK		
5"	514	125 SF.			5X25 WALK		
M.H.	5410 VICAR LN.	R			REPLACE	Х	
M.H.	509	R			REPLACE	Х	
M.H.	613	R			REPLACE	Х	
M.H.	625	R			REPLACE	Х	
M.H.	713	R			REPLACE	Х	
M.H.	5410 QUEENSBRIDGE RD.	R			REPLACE	Х	
V.C.	405	ADJ.					
V.C.	N/E COR. VICAR LN.	ADJ.					
V.C.	S/E COR. VICAR LN.	ADJ.					
V.C.	S/E COR. VICAR LN.	ADJ.					
V.C.	605	ADJ.					
V.C.	701	ADJ.					
V.C.	N/E COR. QUEENSBRIDGE RD.	ADJ.			2- VALVES		

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_	RETANA DR	_
LIMITS	MERRYTURN RD. TO WHITEHALL DR.	UNDERLINED NUMBERS MACHINE CURB <100
		BOLD NUMBERS MACHINE CURB > 100'

					REMAINING NUMBERS HAND CU	RB	
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT			TINGS USED
C&G	5305/5309/5313	130					
C&G	5306	<u>42</u>					
C&G	5310	12					
C&G	5314	20					
C&G	5321	<u>50</u>					
C&G	5318/5322	15					
C&G	5322	12					
C&G	5322/5326	10					
C&G	5409	10					
C&G	5414/5418	<u>50</u>					
M.H.	5313	ADJ.					Х
M.H.	5405	ADJ.					Х
M.H.	5414	ADJ.					Х
V.C.	5302	ADJ.					
V.C.	5322	ADJ.					
V.C.	5410	ADJ.					

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LIMITS	MERRYTURN RD. TO WHITEHALL DR.	UNDERLINED NUMBERS MACHINE CURB <100'
LIMITO	WERKT TORIS NO. TO WITH ENALE DIX.	CINDERCINED NOMBERS MACHINE CORD < 100

#### BOLD NUMBERS MACHINE CURB > 100'

					REMAINING NUMBERS HAND	CURB	
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT	REMARKS	CAS <sup>*</sup> NEW	TINGS USED
C&G	513 MERRYTURN RD	10					
C&G	5205	10					
C&G	601 HARMONY HILL DR	10					
C&G	5406	40					
C&G	514 WHITEHALL DR	<u>40</u> 80			20+ <u>60</u>		
					20+ <u>60</u>		
C&G	5409	14			TV40 DAMB		
7"	513 MERRYTURN RD	84 SF.			7X12 RAMP		
7"	601 HARMONY HILL DR	84 SF.			7X12 RAMP		
W.F.	513 MERRYTURN RD	8 SF.			2X4		
W.F.	601 HARMONY HILL DR	8 SF.			2X4		
5"	513 MERRYTURN RD	150 SF.			5X30 WALK		
M.H.	5205	R			REPLACE	Х	
M.H.	5301	R			REPLACE	Х	
M.H.	5313	R			REPLACE	Х	
M.H.	5325	R			REPLACE	Х	
M.H.	5409	R			REPLACE	Х	
V.C.	S/E COR MERRYTURN RD	ADJ.					
V.C.	5325	ADJ.					
V.C.	5409	ADJ.					

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	VICAR LN	_
LIMITS	WHITEHALL DR. TO 161 FT. TO EAST END	UNDERLINED NUMBERS MACHINE CURB <100'
		BOLD NUMBERS MACHINE CURB > 100'

	REMAINING NUMBERS HAND CURB						
ITEMO	LOCATION	ESTIMATED OLIANITITY	DATE	FINAL MEASUREMENT		CAS	TINGS
ITEMS	LOCATION	ESTIMATED QUANTITY	COMPLETED	FINAL MEASUREMENT	REMARKS	NEW	USED
C&G	5414	30.00					
V.C.	S/E COR WHITEHALL DR	ADJ.					
							<u> </u>
							<del>                                     </del>
							<u> </u>
						ļ	
						<u> </u>	

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_	WALSH RD	
LIMITS	NAKOOSA TRL. TO SYCAMORE AVE.	UNDERLINED NUMBERS MACHINE CURB <100'
		BOLD NUMBERS MACHINE CURB > 100'

					REMAINING NUMBERS HAND CURB		
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT	REMARKS	CAS NEW	TINGS USED
C&G	901	66			10+7+ <u>49</u>		
C&G	917/925	115			10+10+10+ <u>75</u> +10		
C&G	918	20					
C&G	1010	59			<u>49</u> +10		
C&G	1021	15					
7"	925	180 SF.			30+6 APRON		
7"	925	50 SF.			5X10 WALK		
INL.	917	R			REBUILD		
INL.	1010	ADJ.					
INL.	1010	R			REBUILD		
INL.	925	ADJ.			REBOILD		
M.H.	901	ADJ.					Х
M.H.	918	ADJ.			STORM		Х
M.H.	917	ADJ.			OTOTAW		Х
M.H.	1010	ADJ.			STORM		Х
M.H.	1010	ADJ.			STORM		Х
M.H.	925	ADJ.			OTOTAW		Х
M.H.	1031	ADJ.					Х
V.C.	N/E COR. NAKOOSA TRL.	ADJ.					
V.C.	917	ADJ.					
V.C.	925	ADJ.					
V.C.	1021	ADJ.					
V.C.	4301 SYCAMORE AVE.	ADJ.					
V.C.	S/E COR. SYCAMORE AVE.	ADJ.					
V.C.	S/E COR. SYCAMORE AVE.	ADJ.					
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#### SYCAMORE AVE

LIMITS 918 FT. EAST OF MENDOTA ST. TO WAYRIDGE DR. UNI

UNDERLINED NUMBERS MACHINE CURB <100'

**BOLD NUMBERS MACHINE CURB > 100'** 

					REMAINING NUMBERS HAND CURB		
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT	REMARKS	CAS NEW	TINGS USED
C&G	1034 WALSH RD.	15					
C&G	4202	48			12+10+26		
C&G	4301 WALSH RD.	64			30+10+24		
C&G	4402	120			15+15+10+ <u>60</u> +20		
C&G	4514 NAKOOSA TRL.	59			10+10+39		
C&G	4502	107			34+10+10+11+ <u>42</u>		
7"	4402	192 SF.			12X16 APRON		
7"	4402	250 SF.			10X25 APRON		
7"	4301	360 SF.			12X30 APRON		
7"	4502	100 SF.			10X10 APRON		
7"	4502	100 SF.			10X10 RAMP		
7"	4514 NAKOOSA TRL.	100 SF.			10X10 RAMP		
W.F.	4502	8 SF.			2X4		
W.F.	4514 NAKOOSA TRL.	8 SF.			2X4		
INL.	4202	ADJ.					
INL.	4202	ADJ.					
INL.	4202	ADJ.					
INL.	4202	ADJ.					
INL.	4301 WALSH RD.	R			REBUILD		
INL.	4301 WALSH RD.	R			REBUILD		
INL.	4514 NAKOOSA TRL.	ADJ.					
INL.	4514 NAKOOSA TRL.	ADJ.					
INL.	4514 NAKOOSA TRL.	ADJ.					
INL.	4502	R			REBUILD		
INL.	4502	R			REBUILD		
M.H.	4202	ADJ.			STORM		Х
M.H.	4202	ADJ.			STORM		Х
M.H.	4202	ADJ.					
M.H.	4402	ADJ.					
M.H.	4402	ADJ.					
M.H.	4402	ADJ.					
M.H.	4452	ADJ.					

PAGE	2	OF	2	

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LIMITS 918 FT. EAST OF MENDOTA ST. TO WAYRIDGE DR. UNDERLINED NUMBERS MACHINE CURB <100'

**BOLD NUMBERS MACHINE CURB > 100'** 

					REMAINING NUMBERS HAND CURB		
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT	REMARKS	CAS NEW	TINGS USED
M.H.	4452	ADJ.			STORM		Х
M.H.	4502	ADJ.					
M.H.	4502	ADJ.			STORM		Х
M.H.	4514 NAKOOSA TRL.	ADJ.			STORM		Х
M.H.	4514 NAKOOSA TRL.	ADJ.					
V.C.	S/W COR. WALSH RD.	ADJ.					
V.C.	S/W COR. WALSH RD.	ADJ.					
V.C.	S/E COR. WALSH RD.	ADJ.					
V.C.	4301 WALSH RD.	ADJ.					
V.C.	4301 WALSH RD.	ADJ.					
V.C.	4301 WALSH RD.	ADJ.					
V.C.	4514 NAKOOSA TRL.	ADJ.					
V.C.	4514 NAKOOSA TRL.	ADJ.					
V.C.	4514 NAKOOSA TRL.	ADJ.					
V.C.	4514 NAKOOSA TRL.	ADJ.					
V.C.	4514 NAKOOSA TRL.	ADJ.					
V.C.	4514 NAKOOSA TRL.	ADJ.					
V.C.	4514 NAKOOSA TRL.	ADJ.					

PAGE	1	OF	1	

_	WATFORD WAY	<u>_</u>
LIMITS	STEWART ST. TO KINGSLEY WAY	UNDERLINED NUMBERS MACHINE CURB <100'
		BOLD NUMBERS MACHINE CURB > 100'

					REMAINING NUMBERS HAND CURB			
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT	REMARKS	CAS NEW	TINGS USED	
C&G	3103	25						
C&G	3110	32			22+10			
C&G	3121	61			<u>41</u> +20			
C&G	3126	<u>51</u>						
C&G	3202	<u>31</u>						
C&G	929 WATSON WAY	113			<u>93</u> +20			
C&G	3210	31						
7"	3121	245 SF.			7X35 APRON			
7"	3126	210 SF.			7X30 APRON			
7"	3202	50			5X10 APRON			
INL.	3103	R			REBUILD			
INL.	3110	ADJ.						
INL.	3121	R			REBUILD			
INL.	3126	R			REBUILD			
INL.	3126	R			REBUILD			
INL.	929 WATSON WAY	ADJ.			-			
M.H.	3126	ADJ.			STORM			
M.H.	CL "X" KINGSLEY WAY	ADJ.						
V.C.	S/E COR. WATSON WAY	ADJ.						
V.C.	929 WATSON WAY	ADJ.						
V.C.	929 WATSON WAY	ADJ.						
						1		
						1		

PAGE	1	OF 1	

	WATSON AVE	
LIMITS	WATFORD WAY TO SYENE RD	UNDERLINED NUMBERS MACHINE CURB <100
		BOLD NUMBERS MACHINE CURB > 100'

					REMAINING NUMBERS HAND CURB			
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT	REMARKS	CAS NEW	TINGS USED	
C&G	929	20			TELLI UTTO			
C&G	3121 WATFORD WAY	17						
C&G	902	20						
					<u>40</u> +30			
C&G	818	70			<u> 40</u> +30			
C&G	3120 SYENE RD	10			40			
C&G	801/809	66			<u>56</u> +10			
INL.	3121 WATFORD WAY	ADJ.						
INL.	929	ADJ.						
INL.	3120 SYENE RD	ADJ.						
INL.	809	R			REBUILD			
M.H.	918	ADJ.			STORM		X	
M.H.	3120 SYENE RD	ADJ.			STORM		Х	
V.C.	N/E COR. WATFORD WAY	ADJ.						
V.C.	925	ADJ.						
V.C.	902	ADJ.						
V.C.	3120 SYENE RD	ADJ.						

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LIMITS	MILWAUKEE ST. TO SWANTON RD	UNDERLINED NUMBERS MACHINE CURB <100
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#### BOLD NUMBERS MACHINE CURB > 100'

ITEMS		REMAINING NUMBERS HAND CURB						
CAG	ITEMS	LOCATION	ESTIMATED QUANTITY		FINAL MEASUREMENT	REMARKS		
C&G				00 22.123	THURS MEXICON LINE IN	KLIVIAKKO	INLVV	OGED
CAG								
CAG								
CAG								
C&G         \$106 PICCADILLY DR         21           C&G         \$946 PICCADILLY DR         9           C&G         \$225         \$128           C&G         \$5046 PICCADILLY DR         9           C&G         \$5034/5030 PICCADILLY DR         10           C&G         \$5030 PICCADILLY DR         10           C&G         \$5030 PICCADILLY DR         9           C&G         \$5002 PICCADILLY DR         17           C&G         \$5002 PICCADILLY DR         12           7'         \$105         \$160 SF.           8X20 APRON         9           9         \$25         \$182 SF.           7'         \$25         \$182 SF.           7'         \$25         \$196 SF.           7'         \$25         \$196 SF.           7'         \$25         \$196 SF.           7'         \$25         \$8 SF.           \$W.F.         \$25         \$8 SF.           \$24         \$								
C&G         5046 PICCADILLY DR         9           C&G         225         128         31+10+18+7+11+25+16+10           C&G         5046 PICCADILLY DR         9           C&G         5034/5030 PICCADILLY DR         10           C&G         5030 PICCADILLY DR         10           C&G         5030 PICCADILLY DR         9           C&G         5026 PICCADILLY DR         17           C&G         117 VIOLET CIR         10           C&G         201 SWANTON RD         12           7"         105         160 SF.         8x20 APRON           7"         225         182 SF.         7x26 APRON           7"         225         36 SF.         8x6 RAMP           7"         225         36 SF.         7x28 APRON           W.F.         D.O.T.         8 SF.         2x4           W.F.         225         8 SF.         2x4           ST         225         8 SF.         2x4           INL.         5046 PICCADILLY DR         R         R           INL.         225         R           INL.         5026 PICCADILLY DR         R           INL.         5026 PICCADILLY DR         R      <								
C&G         225         128         31+10+18+7+11+25+16+10           C&G         5046 PICCADILLY DR         9           C&G         5034/5030 PICCADILLY DR         10           C&G         5030 PICCADILLY DR         10           C&G         5026 PICCADILLY DR         9           C&G         5002 PICCADILLY DR         17           C&G         117 VIOLET CIR         10           C&G         201 SWANTON RD         12           7'         105         160 SF.           8X20 APRON         7'           225         182 SF.         7X26 APRON           7'         225         36 SF.         6X6 RAMP           7'         225         196 SF.         7X28 APRON           W.F.         D.O.T.         8 SF.         2X4           W.F.         225         8 SF.         2X4           W.F.         225         8 SF.         2X4           INL.         5046 PICCADILLY DR         R         R           INL.         5026 PICCADILLY DR         R           INL.         5002 PICCADILLY DR         R           INL.         5002 PICCADILLY DR         R           INL.         5002 PICCADILLY DR </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
C&G         5046 PICCADILLY DR         9           C&G         5034/5030 PICCADILLY DR         10           C&G         5030 PICCADILLY DR         10           C&G         5026 PICCADILLY DR         10           C&G         5002 PICCADILLY DR         17           C&G         117 VIOLET CIR         10           C&G         201 SWANTON RD         12           7'         105         160 SF.           8X20 APRON         7'           7'         225         182 SF.           7'         225         36 SF.           7'         225         196 SF.           7'         225         196 SF.           W.F.         D.O.T.         8 SF.           2X4         X4           W.F.         225         8 SF.           225         125 SF.         5X25 WALK           INL.         225         R           INL.         225         R           INL.         225         R           INL.         5026 PICCADILLY DR         R           INL.         5026 PICCADILLY DR         R           INL.         5026 PICCADILLY DR         R           INL. <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
C&G 5034/5030 PICCADILLY DR 10  C&G 5030 PICCADILLY DR 10  C&G 5026 PICCADILLY DR 9  C&G 5002 PICCADILLY DR 17  C&G 117 VIOLET CIR 10  C&G 201 SWANTON RD 12  7" 105 160 SF. 8X20 APRON  7" 225 182 SF. 7X26 APRON  7" 225 36 SF. 6X6 RAMP  7" 225 196 SF. 7X26 APRON  W.F. D.O.T. 8 SF. 2X4  W.F. 225 8 SF. 2X4  W.F. 225 125 SF. 5X25 WALK  INL. 5046 PICCADILLY DR R  INL. 5026 PICCADILLY DR R  INL. 5002 PICCADILLY DR R  INL. 117 VIOLET CIR ADJ.						31+10+18+7+11+25+16+10		
C&G 5030 PICCADILLY DR 9  C&G 5026 PICCADILLY DR 9  C&G 5002 PICCADILLY DR 17  C&G 117 VIOLET CIR 10  C&G 201 SWANTON RD 12  7' 105 160 SF. 8X20 APRON  7' D.O.T. 42 SF. 6X7 RAMP  7' 225 182 SF. 7X26 APRON  7' 225 36 SF. 6X8 RAMP  7' 225 196 SF. 7X28 APRON  W.F. D.O.T. 8 SF. 2X4  W.F. 225 8 SF. 2X4  W.F. 225 R R  INL. 5046 PICCADILLY DR R  INL. 5026 PICCADILLY DR R  INL. 5002 PICCADILLY DR R  INL. 225 R  INL. 225 R								
C&G         5026 PICCADILLY DR         9           C&G         5002 PICCADILLY DR         17           C&G         117 VIOLET CIR         10           C&G         201 SWANTON RD         12           7*         105         160 SF.           8X20 APRON         6X7 RAMP           7*         225         182 SF.           7*         225         36 SF.           6X6 RAMP         7           225         196 SF.           7*         225         196 SF.           W.F.         D.O.T.         8 SF.           W.F.         225         8 SF.           2X4         2X4           5*         225         125 SF.           5X25 WALK         SEBUILD           INL.         225         R           INL.         225         R           INL.         225         R           INL.         5026 PICCADILLY DR         R           INL.         5002 PICCADILLY DR         R           INL.         5002 PICCADILLY DR         R           INL.         117 VIOLET CIR         ADJ.	C&G	5034/5030 PICCADILLY DR						
C&G         5002 PICCADILLY DR         17           C&G         117 VIOLET CIR         10           C&G         201 SWANTON RD         12           7'         105         160 SF.           8X20 APRON         6X7 RAMP           7'         225         182 SF.           7'         225         36 SF.           7'         225         196 SF.           7'         225         196 SF.           W.F.         D.O.T.         8 SF.           W.F.         225         8 SF.           2X4         2X4           W.F.         225         8 SF.           SY25 WALK         1NL.         5046 PICCADILLY DR         R           INL.         225         R           INL.         225         R           INL.         5026 PICCADILLY DR         R           INL.         5002 PICCADILLY DR         R           INL.         5002 PICCADILLY DR         R           INL.         117 VIOLET CIR         ADJ.	C&G	5030 PICCADILLY DR	10					
C&G         117 VIOLET CIR         10           C&G         201 SWANTON RD         12           7'         105         160 SF.         8X20 APRON           7'         D.O.T.         42 SF.         6X7 RAMP           7'         225         182 SF.         7X26 APRON           7'         225         36 SF.         6X6 RAMP           7'         225         196 SF.         7X28 APRON           W.F.         D.O.T.         8 SF.         2X4           W.F.         225         8 SF.         2X4           5'         225         125 SF.         5X25 WALK           INL.         5046 PICCADILLY DR         R         REBUILD           INL.         225         R           INL.         225         R           INL.         5026 PICCADILLY DR         R           INL.         5002 PICCADILLY DR         R           INL.         5002 PICCADILLY DR         R           INL.         117 VIOLET CIR         ADJ.	C&G	5026 PICCADILLY DR	9					
C&G         201 SWANTON RD         12           7'         105         160 SF.         8X20 APRON           7'         D.O.T.         42 SF.         6X7 RAMP           7'         225         182 SF.         7X26 APRON           7'         225         36 SF.         6X6 RAMP           7'         225         196 SF.         7X28 APRON           W.F.         D.O.T.         8 SF.         2X4           W.F.         225         8 SF.         2X4           5'         225         125 SF.         5X25 WALK           INL.         5046 PICCADILLY DR         R         REBUILD           INL.         225         R         INL.         5026 PICCADILLY DR         R           INL.         5002 PICCADILLY DR         R         INL.         5002 PICCADILLY DR         R           INL.         225         R         INL.         5002 PICCADILLY DR         R           INL.         225         R         INL.         117 VIOLET CIR         ADJ.	C&G	5002 PICCADILLY DR	17					
7'       105       160 SF.       8X20 APRON         7'       D.O.T.       42 SF.       6X7 RAMP         7'       225       182 SF.       7X26 APRON         7'       225       36 SF.       6X6 RAMP         7'       225       196 SF.       7X28 APRON         W.F.       D.O.T.       8 SF.       2X4         W.F.       225       8 SF.       2X4         5'       225       125 SF.       5X25 WALK         INL.       5046 PICCADILLY DR       R       REBUILD         INL.       225       R         INL.       225       R         INL.       5026 PICCADILLY DR       R         INL.       5002 PICCADILLY DR       R         INL.       225       R         INL.       5002 PICCADILLY DR       R         INL.       117 VIOLET CIR       ADJ.	C&G	117 VIOLET CIR	10					
7"         D.O.T.         42 SF.         6X7 RAMP           7"         225         182 SF.         7X26 APRON           7"         225         36 SF.         6X6 RAMP           7"         225         196 SF.         7X28 APRON           W.F.         D.O.T.         8 SF.         2X4           W.F.         225         8 SF.         2X4           5"         225         125 SF.         5X25 WALK           INL.         5046 PICCADILLY DR         R         REBUILD           INL.         225         R           INL.         225         R           INL.         5026 PICCADILLY DR         R           INL.         5002 PICCADILLY DR         R           INL.         225         R           INL.         225         R           INL.         17 VIOLET CIR         ADJ.	C&G	201 SWANTON RD	12					
7"       225       182 SF.       7X26 APRON         7"       225       36 SF.       6X6 RAMP         7"       225       196 SF.       7X28 APRON         W.F.       D.O.T.       8 SF.       2X4         W.F.       225       8 SF.       2X4         5"       225       125 SF.       5X25 WALK         INL.       5046 PICCADILLY DR       R       REBUILD         INL.       225       R         INL.       225       R         INL.       5026 PICCADILLY DR       R         INL.       5002 PICCADILLY DR       R         INL.       225       R         INL.       117 VIOLET CIR       ADJ.	7"	105	160 SF.			8X20 APRON		
7"       225       36 SF.       6X6 RAMP         7"       225       196 SF.       7X28 APRON         W.F.       D.O.T.       8 SF.       2X4         W.F.       225       8 SF.       2X4         5"       225       125 SF.       5X25 WALK         INL.       5046 PICCADILLY DR       R       REBUILD         INL.       225       R         INL.       225       R         INL.       5026 PICCADILLY DR       R         INL.       5002 PICCADILLY DR       R         INL.       225       R         INL.       225       R         INL.       117 VIOLET CIR       ADJ.	7"	D.O.T.	42 SF.			6X7 RAMP		
7"     225     196 SF.     7X28 APRON       W.F.     D.O.T.     8 SF.     2X4       W.F.     225     8 SF.     2X4       5"     225     125 SF.     5X25 WALK       INL.     5046 PICCADILLY DR     R     REBUILD       INL.     225     R       INL.     225     R       INL.     5026 PICCADILLY DR     R       INL.     5002 PICCADILLY DR     R       INL.     225     R       INL.     225     R       INL.     225     R       INL.     117 VIOLET CIR     ADJ.	7"	225	182 SF.			7X26 APRON		
W.F.     D.O.T.     8 SF.     2X4       W.F.     225     8 SF.     2X4       5"     225     125 SF.     5X25 WALK       INL.     5046 PICCADILLY DR     R     REBUILD       INL.     225     R       INL.     225     R       INL.     5026 PICCADILLY DR     R       INL.     5002 PICCADILLY DR     R       INL.     225     R       INL.     117 VIOLET CIR     ADJ.	7"	225	36 SF.			6X6 RAMP		
W.F.     225     8 SF.     2X4       5"     225     125 SF.     5X25 WALK       INL.     5046 PICCADILLY DR     R     REBUILD       INL.     225     R       INL.     225     R       INL.     5026 PICCADILLY DR     R       INL.     5002 PICCADILLY DR     R       INL.     225     R       INL.     117 VIOLET CIR     ADJ.	7"	225	196 SF.			7X28 APRON		
5"       225       125 SF.       5X25 WALK         INL.       5046 PICCADILLY DR       R       REBUILD         INL.       225       R         INL.       225       R         INL.       5026 PICCADILLY DR       R         INL.       5002 PICCADILLY DR       R         INL.       225       R         INL.       117 VIOLET CIR       ADJ.	W.F.	D.O.T.	8 SF.			2X4		
INL.         5046 PICCADILLY DR         R         REBUILD           INL.         225         R           INL.         225         R           INL.         5026 PICCADILLY DR         R           INL.         5002 PICCADILLY DR         R           INL.         225         R           INL.         117 VIOLET CIR         ADJ.	W.F.	225	8 SF.			2X4		
INL.         225         R           INL.         225         R           INL.         225         R           INL.         5026 PICCADILLY DR         R           INL.         5002 PICCADILLY DR         R           INL.         225         R           INL.         117 VIOLET CIR         ADJ.	5"	225	125 SF.			5X25 WALK		
INL.         225         R           INL.         225         R           INL.         5026 PICCADILLY DR         R           INL.         5002 PICCADILLY DR         R           INL.         225         R           INL.         117 VIOLET CIR         ADJ.	INL.	5046 PICCADILLY DR	R			REBUILD		
INL.         225         R           INL.         5026 PICCADILLY DR         R           INL.         5002 PICCADILLY DR         R           INL.         225         R           INL.         117 VIOLET CIR         ADJ.	INL.	225	R					
INL.         5026 PICCADILLY DR         R           INL.         5002 PICCADILLY DR         R           INL.         225         R           INL.         117 VIOLET CIR         ADJ.	INL.	225	R					
INL.         5002 PICCADILLY DR         R           INL.         225         R           INL.         117 VIOLET CIR         ADJ.	INL.	225	R					
INL.         225         R           INL.         117 VIOLET CIR         ADJ.	INL.	5026 PICCADILLY DR	R					
INL. 117 VIOLET CIR ADJ.	INL.	5002 PICCADILLY DR	R					
	INL.	225	R					
INL. 225 ADJ.	INL.	117 VIOLET CIR	ADJ.					
	INL.	225	ADJ.					

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	N. THOMPSON DR	
LIMITS	MILWAUKEE ST. TO SWANTON RD	UNDERLINED NUMBERS MACHINE CURB <100'
		BOLD NUMBERS MACHINE CURB > 100'

					REMAINING NUMBERS HAND CURB			
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT	REMARKS	CAS NEW	TINGS USED	
INL.	225	ADJ.						
INL.	225	ADJ.						
INL.	201 SWANTON RD	R			REBUILD			
M.H.	5046 PICCADILLY DR	ADJ.			STORM		Х	
M.H.	5026 PICCADILLY DR	ADJ.			STORM		Х	
M.H.	5002 PICCADILLY DR	ADJ.			STORM		Х	
M.H.	117 VIOLET CIR	ADJ.			STORM		Х	
M.H.	117 VIOLET CIR	ADJ.			0.0.tm		Х	
M.H.	201 SWANTON RD	ADJ.					Х	
V.C.	5232 PICCADILLY DR	ADJ.						
V.C.	5232 PICCADILLY DR	ADJ.						
V.C.	5208 PICCADILLY DR	ADJ.						
V.C.	D.O.T.	ADJ.						
V.C.	5118 PICCADILLY DR	ADJ.						
V.C.	225	ADJ.						
V.C.	225	ADJ.						
V.C.	5022 PICCADILLY DR	ADJ.						
V.C.	5018 PICCADILLY DR	ADJ.						
V.C.	5006 PICCADILLY DR	ADJ.						
V.C.	5002 PICCADILLY DR	ADJ.						
V.C.	5002 PICCADILLY DR	ADJ.						
V.C.	225	ADJ.						
V.C.	225	ADJ.						
Bus Pads	Five Locations							
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## N. THOMPSON DR

LIMITS COMMERCIAL AVE. ROUNDABOUT TO 506 FT NORTH OF WAYRIDGE DR. UNDERLINED NUMBERS MACHINE CURB <100'

#### **BOLD NUMBERS MACHINE CURB > 100'**

	REMAINING NUMBERS HAND CURB						
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT	REMARKS	CAS NEW	TINGS USED
C&G	379/801	26					
C&G	801	19			10+9		
C&G	4825 KIM LN	10			1010		
C&G	826	33					
C&G	5101 HAZELCREST DR	10					
C&G	5102 HAZELCREST DR	10					
C&G	1043	10					
C&G	1051	10					
C&G	1038	10					
C&G	1101	10					
C&G	1525 WAYRIDGE DR	9					
C&G	1525 WAYRIDGE DR	8					
C&G	1 WAYRIDGE CIR	8					
C&G	1609	14					
7"	801	42 SF.			6X7 RAMP		
W.F.	801	8 SF.			2X4		
INL.	801	ADJ.					
INL.	4825 KIM LN	ADJ.					
INL.	5101 HAZELCREST DR	ADJ.					
INL.	1043	ADJ.					
INL.	1038	ADJ.					
INL.	1101	R			REBUILD		
INL.	1525 WAYRIDGE DR	ADJ.					
INL.	1525 WAYRIDGE DR	ADJ.					
INL.	1 WAYRIDGE CIR	ADJ.					
INL.	1609	ADJ.					
M.H.	714	ADJ.					Х
M.H.	711	ADJ.					Х
M.H.	801	ADJ.					Х
M.H.	810	ADJ.					Х
M.H.	818	ADJ.					Х
M.H.	826	ADJ.					Х

PAGE \_\_2\_ OF\_\_3\_\_

## N. THOMPSON DR

LIMITS COMMERCIAL AVE. ROUNDABOUT TO 506 FT NORTH OF WAYRIDGE DR. UNDERLINED NUMBERS MACHINE CURB <100'

#### **BOLD NUMBERS MACHINE CURB > 100'**

	REMAINING NUMBERS HAND CURB						
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT	REMARKS	CAS NEW	TINGS USED
M.H.	829	ADJ.			STORM		Х
M.H.	830	ADJ.					Х
M.H.	1025	ADJ.			STORM		Х
M.H.	1043	ADJ.			STORM		Х
M.H.	1101	ADJ.			STORM		Х
M.H.	1109	ADJ.			STORM		Х
M.H.	1114	ADJ.			STORM		Х
M.H.	CL "X" OAK VALLEY DR	ADJ.					Х
M.H.	1301	ADJ.					Х
M.H.	CL "X" WYNBROOK CIR	ADJ.					Х
M.H.	CL "X" COTTONWOOD CIR	ADJ.					Х
M.H.	1525 WAYRIDGE DR	ADJ.					Х
M.H.	CL "X" WAYWOOD CIR	ADJ.					Х
M.H.	2 WAYWOOD CIR.	ADJ.			STORM		Х
M.H.	1602	ADJ.					Х
M.H.	1609	ADJ.			STORM		Х
V.C.	702	ADJ.					
V.C.	718	ADJ.					
V.C.	718	ADJ.					
V.C.	9 PRENTICE PL	ADJ.					
V.C.	802 JANA LN	ADJ.					
V.C.	802	ADJ.					
V.C.	806	ADJ.					
V.C.	810	ADJ.					
V.C.	810	ADJ.					
V.C.	818	ADJ.					
V.C.	826	ADJ.					
V.C.	826	ADJ.					
V.C.	834	ADJ.					
V.C.	902	ADJ.					
V.C.	902	ADJ.					
V.C.	920	ADJ.					

PAGE3	OF	3
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N.	ıн	OI	ИP	50.	N	DR

LIMITS COMMERCIAL AVE. ROUNDABOUT TO 506 FT NORTH OF WAYRIDGE DR. UNDERLINED NUMBERS MACHINE CURB <100'

**BOLD NUMBERS MACHINE CURB > 100'** 

	REMAINING NUMBERS HAND CURB						
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT	REMARKS	CAS NEW	TINGS USED
V.C.	928	ADJ.			TO THE STATE OF TH		
V.C.	928	ADJ.					
V.C.	1018	ADJ.					
V.C.	1038	ADJ.					
V.C.	1055	ADJ.					<del>                                     </del>
V.C.	1118	ADJ.					
V.C.	2 BIRCHWOOD CIR	ADJ.					<u> </u>
V.C.	1 BIRCHWOOD CIR	ADJ.					<u> </u>
V.C.	1BIRCHWOOD CIR	ADJ.					
V.C.	1229 ARTISAN DR	ADJ.					<u> </u>
V.C.	1226 ARTISAN DR	ADJ.					
V.C.	2 HOMEWOOD CIR	ADJ.					
V.C.	1 HOMEWOOD CIR	ADJ.					
V.C.	2 WESTWYNN CIR	ADJ.					
V.C.	1 WESTWYNN CIR	ADJ.					
V.C.	1525 WAYRIDGE DR	ADJ.					
V.C.	1602	ADJ.					
Bus Pads	Ten Locations						
							<del>                                     </del>
							<del>                                     </del>
							├
							<u> </u>

PAGE \_\_1\_\_ OF\_\_2 \_\_

LIMITS INDEPENDENCE LN. TO ANNIVERSARY LN. UNDERLINED NUMBERS MACHINE CURB <100'

#### **BOLD NUMBERS MACHINE CURB > 100'**

-	REMAINING NUMBERS HAND CURB						
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT	REMARKS	CAST NEW	TINGS USED
C&G	4502/4522	262			<u>49</u> + <u>54</u> +10+ <b>149</b>		
C&G	4602/4606	235					
C&G	4606/4610	30			20+10		
C&G	ISLAND OPP. 4502 - 4606	772					
C&G	4614	<u>62</u>					
C&G	4620	102					
C&G	4630	290			10+ <b>280</b>		
C&G	4706/4710	94			30+30+14+20		
C&G	ISLAND OPP. 4620/4630/4706	592					
C&G	4710/4726	390					
C&G	4726	63			22+30+11		
C&G	4726/4738/4802	180					
C&G	ISLAND OPP. 4706/4710/4726/4738/4800	882					
C&G	4810	22			10+12		
C&G	ISLAND OPP. 4802/4810	123					
C&G	4810/4822	770					
C&G	ISLAND OPP. 4822	578			<b>175+343</b> + <u>50</u> +10		
C&G	4862 HAYES RD	35					
7"	4522	120 SF.			10X12 RAMP		
7"	4602	120 SF.			10X12 RAMP		
7"	4606	240 SF.			8X30 APRON		
7"	4614	70 SF.			7X10 RAMP		
7"	4706	50 SF.			5X10 APRON		
7"	4730	200 SF.			8X25 APRON		
7"	4738	160 SF.			8X20 APRON		
7"	4810	240 SF.			8X30 APRON		
7"	4822	160 SF.			8X20 APRON		
7"	4822	280 SF.			8X35 APRON		
7"	4822	75 SF.			5X15 WALK		
7"	4822	175 SF.			5X35 WALK		
W.F.	4522	8 SF.			2X4		
W.F.	4602	8 SF.			2X4		

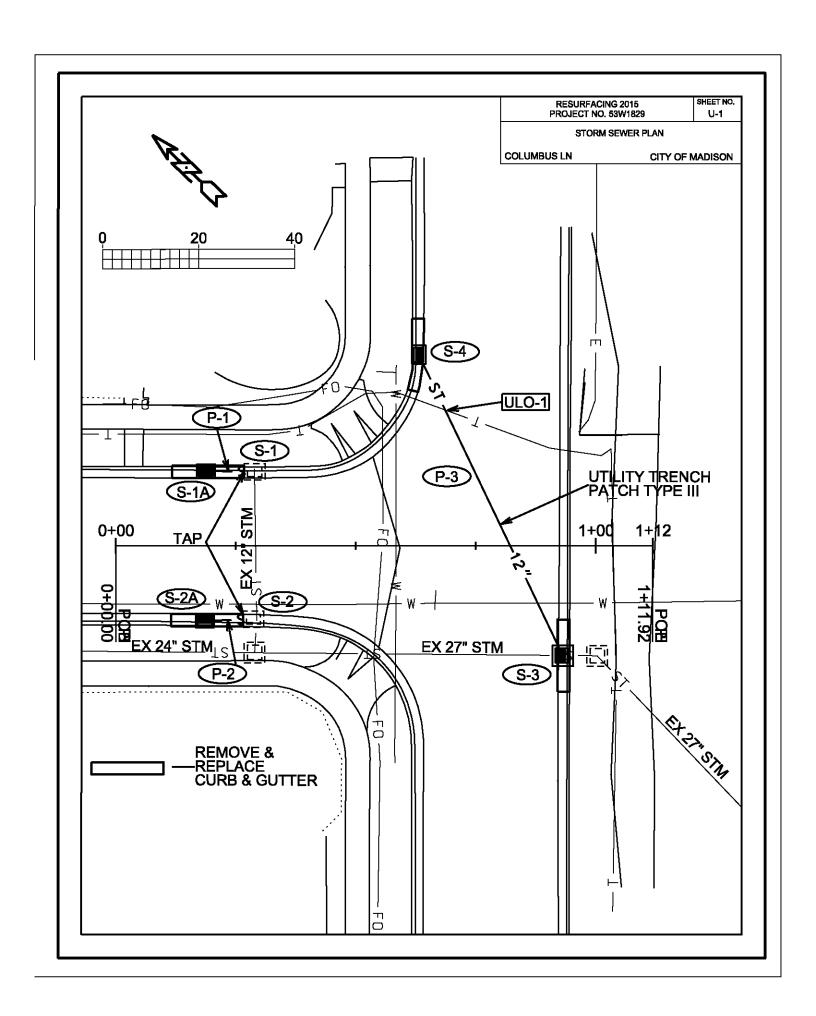
PAGE \_\_2\_ OF\_\_2 \_\_

	M/A	CLI	INIC		<b>∧\/</b> ⊏	ED	TIAC	AGE	DП
Е.	VVA	эп	IIVG	I UIN	AVE.	rr,	JINI	AUE	RD.

LIMITS	INDEPENDENCE LN. TO ANNIVERSARY LN.	UNDERLINED NUMBERS MACHINE CURB <100

#### BOLD NUMBERS MACHINE CURB > 100'

-					REMAINING NUMBERS HAND CU	KB	
ITEMS	LOCATION	ESTIMATED QUANTITY	DATE COMPLETED	FINAL MEASUREMENT	REMARKS	CAS NEW	TINGS USED
W.F.	4614	8 SF.			2X4		
5"	4522	150 SF.			5X30 WALK		
5"	4602	150 SF.			5X30 WALK		
INL.	4502	R			REBUILD		
INL.	ISLAND OPP. 4502	ADJ.					
INL.	4614	R			REBUILD		
INL.	4630	R			REBUILD		
INL.	ISLAND OPP. 4630	ADJ.					
INL.	4822	R			REBUILD		
INL.	4822	R			REBUILD		
INL.	ISLAND OPP. 4822	ADJ.			THE SOILE		
MH.	4602	R			REPLACE	Х	
VC.	4502	ADJ.					
VC.	4522	ADJ.					
VC.	4522	ADJ.					
Bus Pads	Two Locations	7150.					
Dus i dus	TWO ESCAUSIS						
			1			1	<u> </u>



## STORM SEWER SCHEDULE

#### PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
S-1 S-1A S-2 S-2A S-3 S-4	0+28.94 0+18.77 0+28.70 0+18.59 0+93.15 0+63.14	LT-15.41 LT-15.53 RT-15.33 LT-15.63 RT-22.90 LT-39.78	TAP H INLET TAP H INLET 3X3 SAS H INLET	894.94 - 894.69 893.56 894.30	891.88 891.93 891.20 891.25 888.31 890.90	3.01 - 3.44 5.25 3.40	- W/ R-3067-7004-V - W/ R-3067-7004-V FP; W/ R-3067-7004-V W/ R-3067-7004-V

#### **PROPOSED STORM PIPES**

		<u> </u>								
PIPE	FROM	TO	PLAN	PIPE	DISCH.	INLET	SLOPE	PIPE	TYPE	NOTES
NO.	(DNSTM)	(UPSTM)	LGTH (FT	LGTH (FT)	E.I.	E.I.	(%)	SIZE		
P-1	S-1	S-1A	10	7	891.88	891.93	0.70	12"	RCP	-
P-2	S-2	S-2A	10	7	891.20	891.25	0.70	12"	RCP	-
P-3	S-3	S-4	69	66	888.31	890.90	3.91	12"	RCP	-

NOTE: PLAN LENGTH IS FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE. PIPE LENGTH IS ACTUAL LENGTH OF PIPE FROM STRUCTURE WALL TO STRUCTURE WALL. SLOPE CALCULATED USING PIPE LENGTH.

#### **ULO SCHEDULE**

ID NO.	STATION	LOCATION (OFFSET)	TYPE	NOTES
ULO-1	0+68.69	LT-28.25	TELEPHONE	_

#### **STANDARD NOTES:**

- ABBREVIATIONS: AE = APRON ENDWALL; RCP = REINFORCED CONCRETE PIPE; HERCP = HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE; DNA = DOES NOT APPLY; SAS = SEWER ACCESS STRUCTURE; LP = LOW POINT INLET STRUCTURE; FP = FIELD POURED STRUCTURE; TR = TOP OF CONCRETE ROOF; NCM = NO CROWN MATCH FOR PIPES; = UNDERDRAIN

UD

DATE: 01/20/2015

<sup>-</sup> APPROXIMATE DISCHARGE E.I. GIVEN, ADJUST E.I. AND PIPE SLOPE IN THE FIELD.

<sup>-</sup> TOP OF CASTING GRADE GIVEN IS THE TOP OF CURB FOR INLET STRUCTURES AND THE FLOWLINE OF THE CLOSED CASTING FOR SAS's.

<sup>-</sup> TOP OF CONCRETE ROOF (TR) IS 1.25' BELOW TOP OF CASTING UNLESS OTHERWISE NOTED.

<sup>-</sup> ALL REINFORCED CONCRETE PIPES TO BE CLASS III UNLESS OTHERWISE NOTED.

<sup>-</sup> SURVEYOR TO CONFIRM THAT ALL INLET STATION / OFFSETS LINE UP WITH PROPOSED CURB AND GUTTER.

<sup>-</sup> ALL STRUCTURES CALLED OUT AS FIELD POURED SHALL BE FIELD POURED. ALL OTHER STRUCTURES (NOT INDICATED AS FIELD POURED) SHALL BE SUBMITTED TO CITY ENGINEERING FOR APPROVAL IF PRECAST STRUCTURES ARE PREFERRED. CONTACT ELIA E ACOSTA OF CITY ENGINEERING AT (608) 266-4096 FOR PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO EACOSTA@CITYOFMADISON.COM.

### SECTION E: BIDDERS ACKNOWLEDGEMENT

# RESURFACING 2015 – CURB & GUTTER AND CASTINGS CONTRACT NO. 7412

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

1.	The undersigned having familiarized himself/herself with the Contract documents, including Advertisement for Bids, Instructions to Bidders, Form of Proposal, City of Madison Standard Specifications for Public Works Construction - 2015 Edition thereto, Form of Agreement, Form of Bond, and Addenda issued and attached to the plans and specifications on file in the office of the City Engineer, hereby proposes to provide and furnish all the labor, materials, tools, and expendable equipment necessary to perform and complete in a workmanlike manner the specified construction on this project for the City of Madison; all in accordance with the plans and specifications as prepared by the City Engineer, including Addenda to the Contract Nos through issued thereto, at the prices for said work as contained in this proposal. (Electronic bids submittals shall acknowledge addendum under Section E and shall not
2.	acknowledge here) 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.	I hereby certify that I have met the Bid Bond Requirements as specified in Section 102.5. (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 (name of corporation, partnership, or person submitting bid)
	a corporation organized and existing under the laws of the State of; an individual trading as; of the City of; that I have examined and carefully prepared this Proposal, from the plane and executions and have checked the same in detail before submitting this
	; 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.
SIGNATI	IRF
OIOIVAI	
TITLE, IF	FANY
Sworn	and subscribed to before me this
	day of, 20
	Public or other officer authorized to administer oaths)

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

#### SECTION F: DISCLOSURE OF OWNERSHIP & BEST VALUE CONTRACTING

# RESURFACING 2015 – CURB & GUTTER AND CASTINGS CONTRACT NO. 7412

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					
Not Applicable					
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 my knowledge and belief.	n, contained in	this document, is true and acc	curate a	ccording to	
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)

# RESURFACING 2015 – CURB & GUTTER AND CASTINGS CONTRACT NO. 7412

# **Best Value Contracting**

The (	Contractor shall indicate the non-apprenticeable trades used on this contract.
active	son General Ordinance (M.G.O.), 33.07(7), does provide for some exemptions from the apprentice requirement. Apprenticeable trades are those trades considered apprenticeable e State of Wisconsin. Please check applicable box if you are seeking an exemption.
	Contractor has a total skilled workforce of four or less individuals in all apprenticeable trades combined.
	No available trade training program; The Contractor has been rejected by the only available trade training program, or there is no trade training program within 90 miles.
	Contractor is not using an apprentice due to having a journey worker on layoff status provided the journey worker was employed by the contractor in the past six months.
	First-time Contractor on City of Madison Public Works contract requests a onetime exemption but intends to comply on all future contracts and is taking steps typical of a "good faith" effort.
	Contractor has been in business less than one year.
	Contractor doesn't have enough journeyman trade workers to qualify for a trade training program in that respective trade
on the same of the same on the same of the same on the same of the same on the same on the same of the same on the same of the same on the same on the same on the same of the same on the	Contractor shall indicate on the following section which apprenticeable trades are to be used is contract. Compliance with active apprenticeship, to the extent required by M.G.O. (7), shall be satisfied by documentation from an applicable trade training body; are enticeship contract with the Wisconsin Department of Workforce Development or a similar cy in another state; or the U.S Department of Labor. This documentation is required prior to contractor beginning work on the project site.
	The Contractor has reviewed the list and shall not use any apprenticeable trades on this project.

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LIST	APPRENTICABLE TRADES (check all that apply to your work to be performed on this contract)
	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 & WATER PROOFER
	SHEET METAL WORKER
	SPRINKLER FITTER
	STEAMFITTER
	STEAMFITTER (REFRIGERATION)
	STEAMFITTER (SERVICE)
	TAPER & FINISHER
	TELECOMMUNICATIONS (VOICE, DATA & VIDEO) INSTALLER-TECHNICIAN
	TILE SETTER

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#### **SECTION G: 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	of the State of (hereinafter referred to
as the "Surety") and licensed to do business in th	e State of Wisconsin, are held and firmly bound unto the
City of Madison, (hereinafter referred to as the "C	Obligee"), in the sum of five per cent (5%) of the amount
of the total bid or bids of the Principal herein a	accepted by the Obligee, for the payment of which the
Principal and the Surety bind themselves, their h	eirs, 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:

# RESURFACING 2015 – CURB & GUTTER AND CASTINGS CONTRACT NO. 7412

- 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.

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Seal

Principal

Date

By:

Name of Surety

By:

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.

Agent

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

#### NOTE TO SURETY & PRINCIPAL

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

City, State and Zip Code

Telephone Number

Address

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.

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# **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
Data
Date

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## **SECTION H: AGREEMENT**

betwee	GREEMENT made this day of in the year Two Thousand and Fifteen n hereinafter called the Contractor, and the City of Madison, sin, hereinafter called the City.
	EAS, 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 ctor the work of performing certain construction.
NOW, follows:	THEREFORE, the Contractor and the City, for the consideration hereinafter named, agree as
1.	<b>Scope of Work.</b> 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:
	RESURFACING 2015 – CURB & GUTTER AND CASTINGS CONTRACT NO. 7412
2.	<b>Completion Date/Contract Time.</b> 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.	<b>Contract Price.</b> 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
	<b>General and Authorization.</b> 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 unless otherwise noted in Section D: Special Provisions, Subsection 102.10 – Minimum Rate of Wage Scale.
	"Public Works" shall include building or work involving the erection, construction, remodeling,

"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.

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

"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

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grading and landscaping of public lands.

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 pre-apprentices, 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

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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 Subjourney persons.** Apprentices and sub journeypersons 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

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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 therefore; 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 therefore; 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. In addition, if DWD finds that a contractor or subcontractor violated the prevailing wage law, DWD will assess liquidated damages of 100% of the wages owed to employees.

**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 and DWD prevailing wage requirements are attached hereto as Sec. I of 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, gender identity, 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, sexual orientation, gender identity 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.

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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, sexual orientation, gender identity 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, sexual orientation, gender identity 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 Affirmative Action Division Manager.

#### 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.

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#### 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 federally funded contracts the terms "DBE, MBE and WBE" shall be substituted for the term "small business" in this Article.)

6. Substance Abuse Prevention Program Required. Prior to commencing work on the Contract, the Contractor, and any Subcontractor, shall have in place a written program for the prevention of substance abuse among its employees as required under Wis. Stat. Sec. 103.503.

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# RESURFACING 2015 – CURB & GUTTER AND CASTINGS CONTRACT NO. 7412

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:			
J		Company Name	
Witness	Date	President	Date
Witness	Date	Secretary	Date
CITY OF MADISON, WISCONSIN	N		
Provisions have been made to 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

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# **SECTION I: PAYMENT AND PERFORMANCE BOND**

KNOW ALL MEN BY THESE PRESENTS, that we	
as princip	pal, and
Company ofas Madison, Wisconsin, in the sum ofUnited States, for the payment of which sum to the Corespective executors and administrators firmly by these	City of Madison, we hereby bind ourselves and our
The condition of this Bond is such that if the above perform all of the terms of the Contract entered into be construction of:	
RESURFACING 2015 – CURB CONTRACT	
in Madison, Wisconsin, and shall pay all claims for prosecution of said work, and save the City harmless in the prosecution of said work, and shall save harm (under Chapter 102, Wisconsin Statutes) of employee to be void, otherwise of full force, virtue and effect.	from all claims for damages because of negligence less the said City from all claims for compensation
Signed and sealed thisday of	of
Countersigned:	Company Name (Principal)
Witness	President Seal
Secretary	
Approved as to form:	Surety Seal Salary Employee Commission  By
City Attorney	Attorney-in-Fact
This certifies that I have been duly licensed as an License No for the year 20 authority to execute this payment and performance both	, and appointed as attorney-in-fact with
Date	Agent Signature

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# **SECTION J: PREVAILING WAGE RATES**

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#### PREVAILING WAGE RATE DETERMINATION

Issued by the State of Wisconsin
Department of Workforce Development
Pursuant to s. 66.0903, Wis. Stats.
Issued On: 1/7/2015

**DETERMINATION NUMBER:** 201500014

**EXPIRATION DATE:** Prime Contracts MUST Be Awarded or Negotiated On Or Before

12/31/2015. If NOT, You MUST Reapply.

PROJECT NAME: ALL PUBLIC WORKS PROJECTS UNDER SEC. 66.0903, STATS-CITY OF MADISON

**PROJECT LOCATION:** MADISON CITY, DANE COUNTY, WI

CONTRACTING AGENCY: 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.

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				
<u>CODE</u>	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$	
101	Acoustic Ceiling Tile Installer Future Increase(s): Add \$1.42/hr on 6/1/2015; Add \$1.42/hr on 6/1/2016.	32.72	16.00	48.72	
102	Boilermaker Future Increase(s): Add \$1.50/hr. on 01/01/2016	33.35	28.24	61.59	
103	Bricklayer, Blocklayer or Stonemason Future Increase(s):    Add \$1.40 on 06/01/2015; Add \$1.45 on 06/06/2016 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.	32.82	18.66	51.48	
104	Cabinet Installer Future Increase(s): Add \$1.42/hr on 6/1/2015; Add \$1.42/hr on 6/1/2016.	32.72	16.00	48.72	
105	Carpenter Future Increase(s): Add \$1.42/hr on 6/1/2015; Add \$1.42/hr on 6/1/2016. 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.	32.72	16.00	48.72	
106	Carpet Layer or Soft Floor Coverer Future Increase(s): Add \$1.42/hr on 6/1/2015; Add \$1.42/hr on 6/1/2016.	32.72	16.00	48.72	
107	Cement Finisher	31.98	12.04	44.02	
108	Drywall Taper or Finisher	26.05	18.23	44.28	
109	Future Increase(s):     Add \$1.20/hr on 6/1/15; Add \$1.25/hr on 6/1/16. 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.	34.82	19.67	54.49	
110	Elevator Constructor	43.84	27.09	70.93	

	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE <u>OF PAY</u> \$	FRINGE <u>BENEFITS</u> \$	<u>TOTAL</u> \$
111	Fence Erector	18.00	6.09	24.09
112	Fire Sprinkler Fitter	36.79	18.81	55.60
113	Glazier Future Increase(s): Add \$.75/hr eff. 06/01/2015; Add \$.90/hr eff. 06/01/2016	37.07	14.42	51.49
114	Heat or Frost Insulator	33.43	25.81	59.24
115	Insulator (Batt or Blown) Future Increase(s): Add \$1.42/hr on 6/1/2015; Add \$1.42/hr on 6/1/2016.	32.72	16.00	48.72
116	Ironworker	31.50	20.01	51.51
117	Lather	31.40	15.90	47.30
118	Line Constructor (Electrical)	39.50	17.73	57.23
119	Marble Finisher	16.25	2.32	18.57
120	Marble Mason	32.09	18.04	50.13
121	Metal Building Erector	19.05	8.08	27.13
122	Millwright Future Increase(s): Add \$1.47/hr on 6/1/2015; Add \$1.47/hr on 6/1/2016.	34.44	16.07	50.51
123	Overhead Door Installer	27.46	1.98	29.44
124	Painter	25.75	16.60	42.35
125	Pavement Marking Operator	30.10	17.34	47.44
126	Piledriver Future Increase(s): Add \$1.50/hr on 6/1/2015; Add \$1.60/hr on 6/1/2016. Premium Increase(s): Add \$.65/hr for Piledriver Loftsman; Add \$.75/hr for Sheet Piling Loftsman. 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.	30.11	26.51	56.62
127	Pipeline Fuser or Welder (Gas or Utility)	30.83	20.89	51.72
129	Plasterer Future Increase(s): Add \$1.56 on 06/01/2015; Add \$1.61 on 06/01/2016; Add\$1.66 on 06/01/2017	32.65	19.36	52.01
130	Plumber Future Increase(s): Add \$1.80 on 6/1/15	37.57	17.47	55.04

	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> \$
132	Refrigeration Mechanic Future Increase(s): Add \$1.80 on 6/1/15	44.20	18.26	62.46
133	Roofer or Waterproofer	29.40	11.31	40.71
134	Sheet Metal Worker	34.45	22.54	56.99
135	Steamfitter Future Increase(s): Add \$1.80/hr on 6/1/15.	44.20	18.26	62.46
137	Teledata Technician or Installer 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	12.74	35.24
138	Temperature Control Installer	42.95	15.04	57.99
139	Terrazzo Finisher	16.25	2.32	18.57
140	Terrazzo Mechanic	31.18	17.35	48.53
141	Tile Finisher	23.85	17.18	41.03
142	Tile Setter	29.81	17.18	46.99
143	Tuckpointer, Caulker or Cleaner	23.60	7.10	30.70
144	Underwater Diver (Except on Great Lakes)	35.40	15.90	51.30
146	Well Driller or Pump Installer	25.32	15.65	40.97
147	Siding Installer	36.17	19.44	55.61
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	30.16	15.11	45.27
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY	31.60	26.76	58.36
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	27.65	14.49	42.14
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	27.83	15.01	42.84
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	21.90	9.83	31.73
	TRUCK DRIVERS			

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE <u>BENEFITS</u> \$		
	TRADE OR OCCUPATION	OF PAY \$		TOTAL \$	
201	Single Axle or Two Axle	32.89	18.96	51.85	
203	Three or More Axle	18.00	21.99	39.99	

06/06/2016

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
204	Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s): Add \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.	33.69	19.78	53.47
205	Pavement Marking Vehicle	20.85	11.02	31.87
207	Truck Mechanic	18.00	21.99	39.99
	LABORERS			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
301	General Laborer Future Increase(s): Add \$1.35/hr eff. 06/01/2015; Add \$1.25/hr eff. 06/06/2016 Premium Increase(s): Add \$1.00/hr for certified welder; Add \$.25/hr for mason tender	24.97	15.12	40.09
302	Asbestos Abatement Worker	18.00	9.58	27.58
303	Landscaper	18.75	10.26	29.01
310	Gas or Utility Pipeline Laborer (Other Than Sewer and Water)	21.55	14.14	35.69
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased) Premium Increase(s): DOT PREMIUMS: Pay two times the hourly basic rate on New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	18.82	14.16	32.98
314	Railroad Track Laborer	14.50	5.29	19.79
315	Final Construction Clean-Up Worker Future Increase(s): Add \$1.35/hr eff. 06/01/2015; Add \$1.25/hr eff.	24.97	15.12	40.09

## HEAVY EQUIPMENT OPERATORS SITE PREPARATION, UTILITY OR LANDSCAPING WORK ONLY

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY \$	BENEFITS \$	TOTAL \$
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 \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.		19.78	53.47
502	Backfiller; Broom or Sweeper; Bulldozer or Endloader (Under 40 hp); Environmental Burner; Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Jeep Digger; Screed (Milling Machine); Skid Rig; Straddle Carrier or Travel Lift; Stump Chipper; Trencher (Wheel Type or Chain Type Having 8 Inch Bucket & Under). Future Increase(s): Add \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.	33.69	19.78	53.47
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 \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.	31.62	19.78	51.40
504	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	41.65	21.71	63.36
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).	41.65	21.71	63.36

	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY	BENEFITS \$	<u>TOTAL</u> \$
506	Work Performed on the Great Lakes Including Deck Equipment Operator or Machineryman (Maintains Cranes Over 50 Tons or Backhoes 115,000 Lbs. or More); Tug, Launch or Loader, Dozer or Like Equipment When Operated on a Barge, Breakwater Wall, Slip, Dock or Scow, Deck Machinery.	35.72	17.85	53.57
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.		20.40	55.86
	HEAVY EQUIPMENT OPERATORS EXCLUDING SITE PREPARATION, UTILITY, PAVING LA		ORK	
	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY \$	FRINGE <u>BENEFITS</u> \$	TOTAL \$
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 \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.  Premium Increase(s):  Add \$.50/hr for >200 Ton; Add \$1/hr at 300 Ton; Add \$1.50/hr at 400 Ton; Add \$2/hr at 500 Ton & Over.	36.67	19.78	56.45
509	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, Towe Crane, Portable Tower, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or Under; Pile Driver; Versi Lifts, Tri-Lifts & Gantrys (20,000 Lbs. & Over).  Future Increase(s):  Add \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.  Premium Increase(s):  Add \$.25/hr for all >45 Ton lifting capacity cranes.	35.42 r	19.78	55.20
510	Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Concrete Bump Cutter, Grinder, Planing or Grooving Machine; Concrete Laser/Screed; Concrete Paver (Slipform); Concrete Pump (Over 46 Meter), Concrete Conveyor (Rotec or Bidwell Type); Concrete Slipform Placer Curb & Gutter Machine Concrete Spreader & Distributor; Dredge (NOT Performing Work on the Great Lakes); Forklift (Machinery Moving or Steel Erection, 25 Ft & Over); Gradall (Cruz-Aire Type); Hydro-Blaster (10,000 PSI or Over); Milling Machine; Skid Rig; Traveling Crane (Bridge Type).  Future Increase(s):  Add \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.	-	19.78	54.00

	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY \$	FRINGE <u>BENEFITS</u> \$	<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 Hoist; 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 \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.	33.69	19.78	53.47
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; 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.  Future Increase(s):  Add \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.	31.62	19.78	51.40
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; Robotic Tool Carrier (With or Without Attachments); Rock, Stone Breaker; Skid Steer Loader (With or Without Attachments); Vibratory Hammer or Extractor, Power Pack.  Future Increase(s):  Add \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.		19.78	50.77
514	Gas or Utility Pipeline, Except Sewer & Water (Primary Equipment). Future Increase(s): Add \$1/hr on 6/1/2015; Add \$1/hr on 5/30/2016.	36.34	22.14	58.48
515	Gas or Utility Pipeline, Except Sewer & Water (Secondary Equipment). Future Increase(s): Add \$1.65/hr on 6/1/2015.	33.12	19.35	52.47
516	Fiber Optic Cable Equipment	28.89	17.95	46.84

## SEWER, WATER OR TUNNEL CONSTRUCTION

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

	SKILLED TRADES			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
103	Bricklayer, Blocklayer or Stonemason	32.09	18.04	50.13
105	Carpenter Future Increase(s): Add \$1.50/hr on 6/1/2015; Add \$1.65/hr on 6/1/2016. 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.	34.13	20.61	54.74
107	Cement Finisher  Future Increase(s):    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.	35.18	16.78	51.96
109	Electrician 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.	33.93	22.77	56.70
111	Fence Erector	18.00	6.09	24.09
116	Ironworker	31.50	20.01	51.51
118	Line Constructor (Electrical)	39.50	17.73	57.23
125	Pavement Marking Operator	30.10	17.34	47.44
126	Piledriver	29.56	25.71	55.27
130	Plumber	21.50	0.00	21.50
135	Steamfitter	42.95	17.81	60.76
137	Teledata Technician or Installer	22.25	12.24	34.49
143	Tuckpointer, Caulker or Cleaner	23.60	7.10	30.70
144	Underwater Diver (Except on Great Lakes)	35.40	15.90	51.30

	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY	BENEFITS \$	<u>TOTAL</u> \$
146	Well Driller or Pump Installer	25.32	15.65	40.97
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	35.55	15.57	51.12
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY	31.60	15.19	46.79
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	27.65	13.44	41.09
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	25.68	13.28	38.96
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	21.75	12.97	34.72
	TRUCK DRIVERS			
	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY	FRINGE BENEFITS \$	TOTAL \$
201	Single Axle or Two Axle Future Increase(s): Add \$1.15/hr on 6/1/2015. 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.	25.18	18.31	43.49
203	Three or More Axle	19.50	4.97	24.47
204	Articulated, Euclid, Dumptor, Off Road Material Hauler	32.89	18.96	51.85
205	Pavement Marking Vehicle	20.85	11.02	31.87
207	Truck Mechanic	19.50	4.97	24.47
	LABORERS			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY	HOURLY FRINGE BENEFITS	TOTAL
OODL	TRADE ON GOOD ATION	\$	\$	\$
301	General Laborer Future Increase(s): Add \$1.35/hr eff. 06/01/2015; Add \$1.25/hr eff. 06/06/2016 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.	26.34	15.13	41.47
303	Landscaper	39.43	0.00	39.43

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked  TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
304	Flagperson or Traffic Control Person	31.95	0.00	31.95
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	18.33	13.65	31.98
314	Railroad Track Laborer	14.50	5.29	19.79
	HEAVY EQUIPMENT OPERATORS SEWER, WATER OR TUNNEL WOR			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked  TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
521	Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. or Over; Caisson Rig; Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads &/or 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 \$1.55/hr on 6/1/2015.  Premium Increase(s):  Add \$.25/hr for operating tower crane.		20.10	57.34
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; Skic Rig; Telehandler; Traveling Crane (Bridge Type).  Future Increase(s):  Add \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.		19.78	54.00
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 (Roter or Bidwell Type); Concrete Slipform Placer Curb & Gutter Machine; Gradall (Cruz-Aire Type); Grader or Motor Patrol; Hydro-Blaster (10,000 PSI or Over); Manhoist; Material or Stack Hoist; 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 \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.		19.78	53.47

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
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 Chair Type Having 8-Inch Bucket & Under); Winches & A-Frames.		18.96	49.78
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.	30.69	18.46	49.15
526	Boiler (Temporary Heat); Forklift; Greaser; Oiler.	30.19	18.96	49.15
527	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	41.65	21.71	63.36
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.	41.65	21.71	63.36
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.	35.72	17.85	53.57
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.	35.46	20.40	55.86

## AIRPORT PAVEMENT OR STATE HIGHWAY CONSTRUCTION

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

	SKILLED TRADES			
<u>CODE</u>	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
103	Bricklayer, Blocklayer or Stonemason	32.09	18.04	50.13
105	Carpenter Future Increase(s): Add \$1.42/hr on 6/1/2015; Add \$1.42/hr on 6/1/2016. 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.	32.72	16.00	48.72
107	Cement Finisher  Future Increase(s):    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.	35.18	16.78	51.96
109	Electrician 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.	33.93	22.77	56.70
111	Fence Erector	18.00	6.09	24.09
116	Ironworker	31.50	20.01	51.51
118	Line Constructor (Electrical)	39.50	17.73	57.23
124	Painter	26.65	13.10	39.75
125	Pavement Marking Operator	29.22	25.90	55.12
126	Piledriver Future Increase(s): Add \$1.44/hr on 6/1/2015; Add \$1.44/hr on 6/1/2016. 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.	33.24	16.00	49.24
133	Roofer or Waterproofer	29.40	11.31	40.71

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY	HOURLY FRINGE BENEFITS	<u>TOTAL</u>
137	Teledata Technician or Installer	<b>\$</b> 22.25	\$ 12.24	<b>\$</b> 34.49
143	Tuckpointer, Caulker or Cleaner	23.60	7.10	30.70
144	Underwater Diver (Except on Great Lakes)	35.40	15.90	51.30
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	35.55	15.57	51.12
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY	31.60	15.29	46.89
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	27.65	13.44	41.09
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	25.68	12.83	38.51
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	21.73	12.17	33.90
	TRUCK DRIVERS			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked  TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
201	Single Axle or Two Axle Future Increase(s): Add \$1.15/hr on 6/1/2015. 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.	25.18	18.31	43.49
203	Three or More Axle Future Increase(s): Add \$1.15/hr on 6/1/2015.  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.	25.28	18.31	43.59
204	Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s):     Add \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/2016;     Add \$1.25/hr on 6/1/2017.  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 \$1.50/hr night work premium.  See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine ss/civilrights/laborwages/pwc.htm.	30.27	21.15	51.42
205	Pavement Marking Vehicle	23.16	21.13	44.29
206	Shadow or Pilot Vehicle	24.37	17.77	42.14

Premium Increase(s):

207	Truck Mechanic	24.52	17.77	42.29
	LABORERS			
<u>CODE</u>	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
301	Future Increase(s):     Add \$1.05/hr eff. 06/01/2015; Add \$1.00/hr eff.     06/01/2016; Add \$1.00/hr eff. 06/01/2017  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).	30.41	15.14	45.55
302	Asbestos Abatement Worker	18.00	9.58	27.58
303	Future Increase(s):     Add \$1.05/hr eff. 06/01/2015; Add \$1.00/hr eff.     06/01/2016; Add \$1.00/hr eff. 06/01/2017  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).	30.41	15.14	45.55
304	Flagperson or Traffic Control Person Future Increase(s): Add \$1.05/hr eff. 06/01/2015; Add \$1.00/hr eff. 06/01/2016; Add \$1.00/hr eff. 06/01/2017 Promium Increase(s):	26.76	15.14	41.90

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY	<b>BENEFITS</b>	TOTAL
	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.	\$	<b>\$</b>	\$
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	18.33	13.65	31.98
314	Railroad Track Laborer	14.50	5.29	19.79
	HEAVY EQUIPMENT OPERATORS AIRPORT PAVEMENT OR STATE HIGHWAY CO			
	AIN ON TAVEMENT ON STATE MISHWAT GO	NOTROCTION		
	Fringe Benefits Must Be Paid On All 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 Ove 4,000 Lbs., Crane With Boom Dollies; Traveling Crane (Bridge Type).  Future Increase(s):  Add \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/2016; Add \$1.25/hr on 6/1/2017.  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 \$1.50/hr night work premium.  See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine ss/civilrights/laborwages/pwc.htm.	37.72 r	21.15	58.87
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); Pile Driver.  Future Increase(s):  Add \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/2016; Add \$1.25/hr on 6/1/2017.  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 \$1.50/hr night work premium.  See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine ss/civilrights/laborwages/pwc.htm.		21.15	58.37

CODE TRA	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY	BENEFITS	<b>TOTAL</b>
		\$	\$	\$
533	Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster;	36.72	21.15	57.87

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 Hoist; Mechanic or Welder; Milling Machine; Post Hole Digger or Driver; Roller (Over 5 Ton); Scraper (Self Propelled or Tractor Drawn) 5 cu vds 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 \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/2016; Add \$1.25/hr on 6/1/2017.

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 \$1.50/hr night work premium. See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/business/civilrights/laborwages/pwc.htm.

	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY	BENEFITS \$	<u>TOTAL</u> \$
534	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 \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/2016; Add \$1.25/hr on 6/1/2017.  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 \$1.50/hr night work premium.  See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine ss/civilrights/laborwages/pwc.htm.	36.46	21.15	57.61
535	Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Augers (Vertical & Horizontal); Automatic Belt Conveyor & Surge Bin; Boiler (Temporary Heat); Concrete Proportioning Plant; Crusher, Screening or Wash Plant; Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machine); Mudjack; Oiler; Prestress Machine; Pug Mill; Pump (3 Inch or Over) or Well Points; Rock, Stone Breaker; Screed (Milling Machine); Stump Chipper; Tank Car Heaters; Vibratory Hammer or Extractor, Power Pack.  Future Increase(s):     Add \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/2016; Add \$1.25/hr on 6/1/2017.  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 \$1.50/hr night work premium.  See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine ss/civilrights/laborwages/pwc.htm.		21.15	57.32
536	Fiber Optic Cable Equipment.	28.89	17.95	46.84
537	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	41.65	21.71	63.36
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.	41.65	21.71	63.36

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY \$	BENEFITS \$	TOTAL \$
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.	35.72	17.85	53.57
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	<b>S</b>	20.40	55.86

## LOCAL STREET OR MISCELLANEOUS PAVING CONSTRUCTION

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

	SKILLED TRADES			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
103	Bricklayer, Blocklayer or Stonemason	32.09	18.04	50.13
105	Carpenter Future Increase(s): Add \$1.42/hr on 6/1/2015; Add \$1.42/hr on 6/1/2016. 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.	32.72	16.00	48.72
107	Cement Finisher  Future Increase(s):    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.	35.18	16.78	51.96
109	Electrician	35.72	19.17	54.89
111	Fence Erector	18.00	6.09	24.09
116	Ironworker	31.50	20.01	51.51
118	Line Constructor (Electrical)	39.50	17.73	57.23
124	Painter	25.75	16.60	42.35
125	Pavement Marking Operator	30.10	17.34	47.44
126	Piledriver	29.56	25.71	55.27
133	Roofer or Waterproofer	29.40	11.31	40.71
137	Teledata Technician or Installer	22.25	12.24	34.49
143	Tuckpointer, Caulker or Cleaner	23.60	7.10	30.70
144	Underwater Diver (Except on Great Lakes)	35.40	15.90	51.30
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	35.55	15.57	51.12

Fringe Benefits Must Be Paid On All Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE BENEFITS	<u>TOTAL</u>
TRADE OR OCCUPATION	\$	\$	\$
Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY	31.60	15.19	46.79
Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	27.65	13.44	41.09
Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	25.68	13.28	38.96
Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	21.75	12.97	34.72
TRUCK DRIVERS			
Frings Panafite Must Ba Baid On All Hours Worked	HOURIV	HOURI V	
	<b>BASIC RATE</b>	FRINGE	TOTAL
	\$	\$	\$
Single Axle or Two Axle	25.18	18.31	43.49
Add \$1.15/hr on 6/1/2015.			
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.			
Three or More Axle	16.00	0.00	16.00
Articulated, Euclid, Dumptor, Off Road Material Hauler	33.69	19.78	53.47
Future Increase(s): Add \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.			
Pavement Marking Vehicle	20.85	11.02	31.87
Shadow or Pilot Vehicle	24.37	17.77	42.14
Truck Mechanic	16.00	0.00	16.00
LABORERS			
Fringe Benefits Must Be Paid On All Hours Worked	HOURLY	HOURLY	
TRADE OR OCCUPATION	BASIC RATE OF PAY	FRINGE BENEFITS	<u>TOTAL</u>
	\$	\$	\$
General Laborer	29.32	12.44	41.76
Landscaper	30.13	15.14	45.27
Add \$1.05/hr eff. 06/01/2015; Add \$1.00/hr eff.			
	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY Groundman - ELECTRICAL LINE CONSTRUCTION ONLY TRUCK DRIVERS  Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION  Single Axle or Two Axle Future Increase(s): Add \$1.15/hr on 6/1/2015. 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.  Three or More Axle  Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s): Add \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.  Pavement Marking Vehicle  Shadow or Pilot Vehicle  Truck Mechanic  LABORERS  Fringe Benefits Must Be Paid On All Hours Worked  TRADE OR OCCUPATION  General Laborer  Landscaper Future Increase(s):	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY  Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY  Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY  Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY  Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY  TRUCK DRIVERS  Fringe Benefits Must Be Paid On All Hours Worked  TRADE OR OCCUPATION  Single Axle or Two Axle Future Increase(s):	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY 31.60 15.19  Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY 27.65 13.44  Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY 25.68 13.28  Groundman - ELECTRICAL LINE CONSTRUCTION ONLY 21.75 12.97  TRUCK DRIVERS  Fringe Benefits Must Be Paid On All Hours Worked TRADE OF PAY \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

Determ	ination No. 201500014			Page 24 of 32
CODE	Fringe Benefits Must Be Paid On All Hours Worked  TRADE OR OCCUPATION  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).	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
304	Flagperson or Traffic Control Person	19.06	14.29	33.35
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	18.33	13.65	31.98
314	Railroad Track Laborer	14.50	5.29	19.79
	HEAVY EQUIPMENT OPERATO CONCRETE PAVEMENT OR BRIDG			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
541	Crane, Tower Crane, Pedestal Tower or Derrick, With or Without	37.72	21.15	58.87

Mechanic.
Future Increase(s):

Add \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/2016; Add \$1.25/hr on 6/1/2017.

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

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 \$1.50/hr night work premium. See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/business/civilrights/laborwages/pwc.htm.

A-Frames.

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CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked  TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
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); Pile Driver.  Future Increase(s):  Add \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/2016;  Add \$1.25/hr on 6/1/2017.  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 \$1.50/hr night work premium.  See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine ss/civilrights/laborwages/pwc.htm.		21.15	58.37
543	Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Automatic Subgrader (Concrete); Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Boring Machine (Directional, Horizontal or Vertical); Bridge (Bidwell) Paver; Bulldozer or Endloader; Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete Bump Cutter, Grinder, Planing or Grooving Machine; Concrete Conveyor System; Concrete Laser/Screed; Concrete Paver (Slipform); Concrete Pump, Concrete Conveyor (Rotec or Bidwell Type); Concrete Slipform Placer Curb & Gutter Machine; Concrete Spreader & Distributor; Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Crane With a Lifting Capacity of 25 Tons or Under; Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; 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	35.72	17.85	53.57

Driver; Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More

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

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;

	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 \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/2016; Add \$1.25/hr on 6/1/2017.  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 \$1.50/hr night work premium.  See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine ss/civilrights/laborwages/pwc.htm.	36.46	21.15	57.61
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.	35.17	20.40	55.57
546	Fiber Optic Cable Equipment.	28.89	17.95	46.84
547	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	41.65	21.71	63.36
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.	41.65	21.71	63.36
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.	35.72	17.85	53.57
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.	35.46	20.40	55.86

# HEAVY EQUIPMENT OPERATORS ASPHALT PAVEMENT OR OTHER WORK

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY \$	BENEFITS \$	TOTAL \$
551	Crane, Tower Crane, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of Over 100 Tons, Self Erecting Tower Crane With a Lifting Capacity of Over 4,000 Lbs., Crane With Boom Dollies; Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads and/or Jib Lengths Measuring 176 Ft or Over; Master Mechanic.	36.72 n	20.40	57.12
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 \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/2016;  Add \$1.25/hr on 6/1/2017.  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 \$1.50/hr night work premium.  See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine ss/civilrights/laborwages/pwc.htm.		21.15	58.37
553	Air, Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Asphalt Heater, Planer & Scarifier; Asphalt Milling Machine; Asphalt Screed; Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Bituminous (Asphalt) Plant & Paver, Screed; Boring Machine (Directional, Horizontal or Vertical); Bulldozer or Endloader; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete Conveyor System; Concrete Laser/Screed; Concrete Slipform Placer Curb & Gutter Machine; Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Crane With a Lifting Capacity of 25 Tons or Under; Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Gradall (Cruz-Aire Type); Grader or Motor Patrol; Hydro-Blaster (10,000 PSI or Over); Loading Machine (Conveyor); Manhoist; Material or Stack Hoist; Mechanic or Welder; Milling Machine; Post Hole Digger or Driver; Railroad Track Rail Leveling Machine, Tie Placer, Extractor, Tamper, Stone Levele 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 \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.	i i r	19.78	53.47

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY \$	FRINGE <u>BENEFITS</u> \$	TOTAL \$
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.  Future Increase(s):  Add \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/2016; Add \$1.25/hr on 6/1/2017.	36.17	20.80	56.97
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 \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/2016; Add \$1.25/hr on 6/1/2017.  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 \$1.50/hr night work premium.  See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine ss/civilrights/laborwages/pwc.htm.	36.17	21.15	57.32
556	Fiber Optic Cable Equipment.	27.89	17.20	45.09

#### **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				
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE <u>BENEFITS</u> \$	TOTAL \$	
101	Acoustic Ceiling Tile Installer	33.07	16.07	49.14	
102	Boilermaker	32.05	28.04	60.09	
103	Bricklayer, Blocklayer or Stonemason Future Increase(s): Add \$1.40 on 06/01/2015; Add \$1.45 on 06/06/2016 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.	32.82	18.66	51.48	
104	Cabinet Installer	34.42	0.00	34.42	
105	Carpenter	31.40	2.01	33.41	
106	Carpet Layer or Soft Floor Coverer	30.00	0.00	30.00	
107	Cement Finisher	24.08	0.00	24.08	
108	Drywall Taper or Finisher	8.50	0.00	8.50	
109	Electrician	20.00	6.62	26.62	
110	Elevator Constructor	23.26	0.00	23.26	
111	Fence Erector	16.00	3.76	19.76	
112	Fire Sprinkler Fitter	39.00	18.00	57.00	
113	Glazier Future Increase(s): Add \$.75/hr eff. 06/01/2015; Add \$.90/hr eff. 06/01/2016	37.07	14.42	51.49	
114	Heat or Frost Insulator	33.43	25.81	59.24	
115	Insulator (Batt or Blown)	23.00	10.55	33.55	
116	Ironworker	31.50	20.01	51.51	
117	Lather	31.40	2.01	33.41	
119	Marble Finisher	16.25	2.32	18.57	
120	Marble Mason	32.09	18.04	50.13	

Three or More Axle

Truck Mechanic

Pavement Marking Vehicle

203

205

207

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
121	Metal Building Erector	18.00	5.88	23.88
123	Overhead Door Installer	16.65	1.03	17.68
124	Painter	25.75	8.94	34.69
125	Pavement Marking Operator	18.75	2.47	21.22
129	Plasterer	25.00	10.45	35.45
130	Plumber	30.00	10.44	40.44
132	Refrigeration Mechanic	17.00	13.56	30.56
133	Roofer or Waterproofer	15.00	1.37	16.37
134	Sheet Metal Worker	22.54	5.20	27.74
135	Steamfitter	23.62	16.12	39.74
137	Teledata Technician or Installer	18.00	28.48	46.48
138	Temperature Control Installer	22.00	1.62	23.62
139	Terrazzo Finisher	16.25	2.32	18.57
140	Terrazzo Mechanic	30.71	16.52	47.23
141	Tile Finisher	23.85	17.18	41.03
142	Tile Setter Future Increase(s): Add \$1.40/hr on 6/01/2015; Add \$1.45/hr on 6/06/2016.	31.55	18.26	49.81
143	Tuckpointer, Caulker or Cleaner	14.00	8.75	22.75
146	Well Driller or Pump Installer	12.75	9.50	22.25
147	Siding Installer	17.25	0.00	17.25
	TRUCK DRIVERS			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
201	Single Axle or Two Axle	16.50	0.00	16.50

18.00

20.85

18.00

2.44

11.02

2.44

20.44

31.87

20.44

#### **LABORERS**

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
301	General Laborer	24.21	8.02	32.23
302	Asbestos Abatement Worker	16.50	8.21	24.71
303	Landscaper	12.00	0.00	12.00
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	18.33	13.65	31.98
315	Final Construction Clean-Up Worker	10.00	3.47	13.47

## HEAVY EQUIPMENT OPERATORS RESIDENTIAL OR AGRICULTURAL CONSTRUCTION

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE	HOURLY FRINGE	<b>TOTAL</b>
		<u>OF PAY</u> \$	<u>BENEFITS</u> \$	<u>TOTAL</u> \$
557	Asphalt Heater, Planer & Scarifier: Asphalt Milling Machine: Asphalt	34 22	19 78	54 00

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, 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; Crane, Shovel, Dragline, Clamshells; Forestry Equipment, Tlmbco, Tree Shear, Tub Grinder, Processor; Grader or Motor Patrol; Grout Pump; Hydro-Blaster (10,000 PSI or Over); Loading Machine (Conveyor); Manhoist; Material or Stack 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.

Future Increase(s):

Add \$1.60/hr on 6/2/2015; Add \$1.60/hr on 6/3/2016.

558

57.87

21.15

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.

Future Increase(s):

Add \$1.25/hr on 6/1/2015; Add \$1.30/hr on 6/1/2016; Add \$1.25/hr on 6/1/2017.

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 \$1.50/hr night work premium. See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/business/civilrights/laborwages/pwc.htm.

36.72

#### Department of Workforce Development Equal Rights Division

P.O. Box 8928

Madison, WI 53708-8928 Telephone: (608) 266-6860 Fax: (608) 267-4592 TTY: (608) 264-8752



Scott Walker, Governor Reginald J. Newson, Secretary

#### PREVAILING WAGE - Contractors

Any public works project that has a total estimated project cost that equals or exceeds prevailing wage project thresholds requires a prevailing wage rate determination issued by the Department of Workforce Development (DWD). Public works include erecting, constructing, remodeling, repairing, demolishing, alterations, painting and decorating projects for a local governmental unit or state agency. State law excludes minor service or maintenance work, warranty work, or work under a supply-and-installation contract. There is a statutory definition for most of these exclusions. The prevailing wage laws that apply to local governmental units and their contractors are §§66.0903 and 103.503, Wis. Stats. The prevailing wage laws that apply to state agencies and their contractors are §§103.49 and 103.503, Wis. Stats. The applicable administrative rules for all prevailing wage projects are DWD 290 and DWD 294, Wis. Adm. Code. These laws include provisions that apply to all contractors and subcontractors working on prevailing wage projects.

Any contractor or subcontractor working on a local governmental unit or state agency's public works project that equals or exceeds current prevailing wage project thresholds must do all of the following:

- Receive and review the project's prevailing wage rate determination (i.e., white sheet).
- Tell subcontractors the project is subject to state prevailing wage law and include the prevailing wage rate determination in the construction contract, or if there is no written contract, provide a copy of the project determination to each subcontractor.
- Hire subcontractors who do not appear on the "Consolidated List of Debarred Contractors."
- Have a written substance abuse testing program in place that fulfills the requirements of §103.503, Wis. Stats., before commencing work on the project.

- Notify subcontractors that if DWD finds that a contractor or subcontractor violated the prevailing wage law, DWD will assess liquidated damages of 100% of the wages owed to employees.
- Apply to DWD for subjourney wage rates prior to employing these individuals on the project.
- Receive and retain a completed Affidavit of Compliance from each subcontractor brought on to the project before providing final payment to those subcontractors.
- Submit a completed Affidavit of Compliance to the contractor who brought the subcontractor on to the project before receiving final payment for the project.
- Maintain payroll records for 3 years that comply with §§66.0903(10)(a) or 103.49(5)(a), Stats. and DWD 274.06.
- Respond to requests from DWD or the project owner to provide payroll records and/or respond to prevailing wage complaints filed by employees or third parties.

For more information, visit the prevailing wage website: <a href="http://dwd.wisconsin.gov/er/prevailing wage rate/default.htm">http://dwd.wisconsin.gov/er/prevailing wage rate/default.htm</a>. For further assistance, call the Equal Rights Division at 608-266-6861 and ask for prevailing wage.

Contractors - 02/14-JE