Contract Routing Form

ROUTING: Routine	and daily done had been died this park jump jump gamp gamp gamp had had been been been been were and	printed on: 09/10/2013
	niels Construction Co ering Division	Inc
Project: Monona Terrace Drain	Line Replacement	
Contract No.: 7083 Enactment No.: RES-13 00673 Dollar Amount: 11,825.00	File No.: Enactment	
(Please DATE before routing)		
Signatures Required	Date Received	Date Signed
City Clerk	1/10/13	9/10/13
Director of Civil Rights	1 9/10/13	
Risk Manager	09-16-20:3	9/16/13 RIV
Finance Director	9-16-13	9-16-13 RW
City Attorney /3.7.		19-19-13
Mayor	9-19-13	9.19-13
Please return signed Contracts to Room 103, City-County Building to Copies	for filing.	ffice 81837083
09/10/2013 10:41:50 enjap - J Wh	hitney - 266-4751	

Dis Rights: OK / (VA) Problem - Hold Prev Wage: AA / Agency / No Contract Value: See above AA Plan: ADD YOVED Amendment / Addendum # Type: POS / Dvlp / Sbdv / Gov't / Grant / FW// Ogal / Loan / Agrmt



City of Madison

City of Madison Madison, WI 53703 www.cityofmadison.com

Master

File Number: 31160

File ID: 31160

File Type: Resolution

Status: Passed

Version: 1

Reference:

Controlling Body: COMMON

COUNCIL

Cost:

Lead Referral: BOARD OF PUBLIC

File Created Date: 08/06/2013

WORKS

File Name: Awarding Public Works Contract No. 7083, Monona

Final Action: 09/03/2013

Notes: Jim W.

Terrace Drain Line Replacement. Title: Awarding Public Works Contract No. 7083, Monona Terrace Drain Line

Replacement.

CC Agenda Date: 09/03/2013

Agenda Number: 74.

Effective Date: 09/05/2013

Sponsors: BOARD OF PUBLIC WORKS

Enactment Number: RES-13-00673

Attachments: Cont 7083.pdf

Author: Rob Phillips, City Engineer

Hearing Date:

Entered by: mhacker@cityofmadison.com

Published Date:

Approval History

Version	Date	Approver	Action
1	08/22/2013	Craig Franklin	Арргоче

History of Legislative File

Ver- sion:	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
1	Engineering Division	08/06/2013	Refer	BOARD OF PUBLIC WORKS	08/21/2013	08/21/2013	
	Action Text: This Res	solution was Ret	er to the BOARD OF F	PUBLIC WORKS due ba	ack on 8/21/2013		
1	BOARD OF PUBLIC WORKS	08/21/2013	RECOMMEND TO COUNCIL TO ADOPT UNDER SUSPENSION OF RULES 2.04, 2.05, 2.24, & 2.25 - REPORT OF OFFICER				Pass

Action Text:

Greg McManners, Monona Terrace, was present to answer questions.

A motion was made by Skidmore, seconded by Fix, to RECOMMEND TO COUNCIL TO ADOPT UNDER SUSPENSION OF RULES 2.04, 2.05, 2.24, & 2.25 - REPORT OF OFFICER. The motion

passed by the following vote:

Notes:

A motion was made by Skidmore, seconded by Fix, to RECOMMEND TO COUNCIL TO ADOPT UNDER SUSPENSION OF RULES 2.04, 2.05, 2.24, & 2.25 - REPORT OF OFFICER. The motion passed by the following

vote:

Excused: 1 No: 1 Aye: 5 Non-voting: 1

1 COMMON COUNCIL

09/03/2013 Adopt Under

Suspension of Rules 2.04, 2.05, 2.24, and

2.25

Action Text:

A motion was made by Schmidt, seconded by Resnick, to Adopt Under Suspension of Rules 2.04,

2.05, 2.24, and 2.25. The motion passed by voice vote/other.

Notes:

Text of Legislative File 31160

Fiscal Note

Budget authority is available in the Acct. Nos. listed on the attached.

Title

Awarding Public Works Contract No. 7083, Monona Terrace Drain Line Replacement.

Body

BE IT RESOLVED, that the following low bids for miscellaneous improvements be accepted and that the Mayor and City Clerk be and are hereby authorized and directed to enter into a contract with the low bidders contained herein, subject to the Contractor's compliance with Section 39.02 of the Madison General Ordinances concerning compliance with the Affirmative Action provisions and subject to the Contractor's compliance with Section 33.07 of the Madison General Ordinances regarding Best Value Contracting:

BE IT FURTHER RESOLVED, that the funds be encumbered to cover the cost of the projects contained herein.

See attached document (Contract No. 7083) for itemization of bids.

Pass

CONTRACT NO. 7083 MONONA TERRACE DRAIN LINE REPLACEMENT

JOE DANIELS CONSTRUCTION CO., INC.

\$11,825.00

Acct. No. EM01-58305-810598-00-1100074

\$11,825.00

Contingency 8%±

945.00

GRAND TOTAL

\$12,770.00

\$11,825.00 FILE

BID OF JOE DANIELS CONSTRUCTION CO., INC.

2013

PROPOSAL, CONTRACT, BOND AND SPECIFICATIONS

FOR

MONONA TERRACE DRAIN LINE REPLACEMENT

CONTRACT NO. 7083

IN

MADISON, DANE COUNTY, WISCONSIN

AWARDED BY THE COMMON COUNCIL MADISON, WISCONSIN ON SETPEMBER 3, 2013

> CITY ENGINEERING DIVISION 1600 EMIL STREET MADISON, WISCONSIN 53713

www.cityofmadison.com/business/pw

https://bidexpress.com/login

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MONONA TERRACE DRAIN LINE REPLACEMENT CONTRACT NO. 7083

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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

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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:	MONONA TERRACE DRAIN LINE REPLACEMENT
CONTRACT NO.:	7083
BID BOND	5%
PRE BID BUILDING TOUR	JUL. 26, 2013
PREQUALIFICATION APPLICATION DUE (1:00 P.M)	AUGUST 2, 2013
BID SUBMISSION (1:00 P.M.)	AUGUST 9, 2013
BID OPEN (1:30 P.M.)	AUGUST 9, 2013
PUBLISHED IN WSJ	7/19/13, 7/26/13 & 8/2/13

PRE-BID BUILDING TOUR:

There will be a contractor pre-bid meeting and building tour on <u>July 26, 2013</u>, beginning at 9:00 a.m. at the Monona Terrace Community and Convention Center, One John Nolen Drive, Madison, Wisconsin, to review the scope of construction and tour the existing building work areas. Representatives from Monona Terrace and Isthmus Architecture will be present.

PREQUALIFICATION APPLICATION: Forms are available at the same location or on our website, www.cityofmadison.com/business/pw/forms.cfm. 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.

BIDS TO BE SUBMITTED 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.

Plans and Specifications are also available at 1600 Emil St., Madison, WI, 53713; (608) 267-1197.

STANDARD SPECIFICATIONS

The City of Madison's Standard Specifications for Public Works Construction - 2013 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, www.cityofmadison.com/Business/PW/specs.cfm.

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

SECTION 102.1: PRE-QUALIFICATION OF BIDDERS

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

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

In accordance with Section 39.02(9)(a)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 (www.bidexpress.com). 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

Bui	ldir	ng Demolition			
101		Asbestos Removal	110		Building Demolition
120		House Mover			•
Stra	apt.	Utility and Site Construction			
201		Asphalt Paving	200		Course detect Desir Classics Hatarral Trans
205] Aspiral raving] Blasting			Sewer Lateral Drain Cleaning/Internal TV Insp.
210					Sewer Lining
	F	Boring/Pipe Jacking			Sewer Pipe Bursting
215		Concrete Paving			Soil Borings
220	*****	Con. Sidewalk/Curb & Gutter/Misc. Flat Work			Soil Nailing
221		Concrete Bases and Other Concrete Work	305	`	Storm & Sanitary Sewer Laterals & Water Svc.
225	_	Dredging			Street Construction
230		Fencing			Street Lighting
235	╘	Fiber Optic Cable/Conduit Installation			Tennis Court Resurfacing
240		Grading and Earthwork	320		Traffic Signals
241	L	Horizontal Saw Cutting of Sidewalk	325		Traffic Signing & Marking
242		Infrared Seamless Patching	332		Tree pruning/removal
245	L	Landscaping, Maintenance	333		Tree, pesticide treatment of
250		Landscaping, Site and Street	335		Trucking
251		Parking Ramp Maintenance	340		Utility Transmission Lines including Natural
255		Pavement Sealcoating and Crack Sealing			Gas, Electrical & Communications
260		Petroleum Above/Below Ground Storank Tank Removal/Install	399		Other
265		Retaining Walls, Precast Modular Units			
270		Retaining Walls, Reinforced Concrete			
275		Sanitary, Storm Sewer and Water Main Construction			
5					
	<u>ge</u>	Construction			
501		Bridge Construction and/or Repair			
D. II	ر بدائد	a Canataustian			
		g Construction			
401	Ш	Floor Covering (including carpet, ceramic tile installation,	435		Masonry/Tuck pointing
		rubber, VCT	437		Metals
402		Building Automation Systems	440		Painting and Wallcovering
403		Concrete	445	\boxtimes	Plumbing
404		Doors and Windows	450		Pump Repair
405		Electrical - Power, Lighting & Communications			Pump Systems
410		Elevator - Lifts			Roofing and Moisture Protection
412		Fire Suppression	461	П	Solar Photovoltaic/Hot Water Systems
413		Furnishings - Furniture and Window Treatments	465	Ħ	Soil/Groundwater Remediation
415	図	General Building Construction, Equal or Less than \$250,000	466	Ħ	Warning Sirens
420		General Building Construction, \$250,000 to \$1,500,000	470	Ħ	Water Supply Elevated Tanks
425		General Building Construction, Over \$1,500,000	475	H	Water Supply Wells
428		Glass and/or Glazing	480	H	Wood, Plastics & Composites - Structural &
429		Hazardous Material Removal	700	11	Architectural
430		Heating, Ventilating and Air Conditioning (HVAC)	400	\Box	
433		Insulation - Thermal	499	Ш	Other
433	ш	inspiration - Methial			
State	ام د	f Wisconsin Certifications			
1	///	Class E Blaster Displies Operations and Author Office for the			1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.
	Ш	Class 5 Blaster - Blasting Operations and Activities 2500 feet and	1 Close	er to	innabited buildings for quarries, open pits and
_	_	road cuts.			
2	Ш	Class 6 Blaster - Blasting Operations and Activities 2500 feet and			
_	_	excavations, basements, underwater demolition, underground ex	cavati	ons	, or structures 15 feet or less in height.
3	Ш	Class 7 Blaster - Blasting Operations and Activities for structures	greate	er th	an 15 ' in height, bridges, towers, and any of
		the objects or purposes listed as "Class 5 Blaster or Class 6 Blas			-
4	Ш	Petroleum Above/Below Ground Storage Tank Removal and Inst	allatio	n (A	ttach copies of State Certifications.)
5		Hazardous Material Removal (Contractor to be certified for asbes	stos ar	nd le	ad abatement per the Wisconsin Department
		of Health Services, Asbestos and Lead Section (A&LS).) See the	follow	ing	link for application:
		www.dhs.wisconsin.gov/Asbestos/Cert. State of Wisconsin Performance	rmano	e of	Asbestos Abatement Certificate must be
		attached.			
6		Certification number as a Certified Arborist or Certified Tree World	cer as	adn	ninistered by the International Society of
		Arboriculture			
7		Pesticide application (Certification for Commercial Applicator For	Hire v	vifh i	the certification in the category of turf and
•	_	landscape (3.0) and possess a current license issued by the DAT	CP)	.,,,,,	and documentation in the eategory of turn and
8		Other	٠. /		
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SECTION B: PROPOSAL

Please refer to the Bid Express Website at https://bidexpress.com 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, option 1).

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SECTION C: SMALL BUSINESS ENTERPRISE

Instructions to Bidders City of Madison SBE Program Information

SBE NOT APPLICABLE

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		v.		

SECTION D: SPECIAL PROVISIONS

MONONA TERRACE DRAIN LINE REPLACEMENT CONTRACT NO. 7083

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

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

SECTION 102.10: MINIMUM RATE OF WAGE SCALE

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

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

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

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

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

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

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

resolved by relying upon practices established by collective bargaining agreements and guidelines used in such determinations by appropriate recognized trade unions operating within the City of Madison.

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

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

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

SECTION 102.12: BEST VALUE CONTRACTING

This Contract shall be considered a Best Value Contract if the Contractor's bid is equal to or greater than \$53,000 for a single trade contract; or equal to or greater than \$257,500 for a multi-trade contract pursuant to MGO 33.07(7).

SECTION 105.1: AUTHORITY OF THE ENGINEER

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

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

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

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

SECTION 107.4(I): <u>INSURANCE FOR THE CONSTRUCTION OF BUILDINGS</u>

The City will effect and maintain, Builder's Risk Insurance on a replacement cost basis in an amount equal to the estimated project cost. Coverage includes the building as well as materials stored on the site to be incorporated in the building, including form work in place, form lumber on site, temporary structures, equipment and supplies incidental to the construction of the building. The City's Builders Risk coverage is written on a per building basis and contains a \$25,000 per occurrence deductible. If a loss under the City's Builders Risk policy is caused by the negligence of the Contractor or its Subcontractor(s), the

Contractor will be responsible for paying the City's \$25,000 deductible. The City Engineer has the authority to withhold such deductible from payments due to Contractor. In addition, City Engineer, in his/her sole authority, will determine whether the Contractor was negligent in causing the loss and therefore is responsible for the City's deductible.

The insured loss, if any, is to be adjusted with and payable to the City.

PRE-BID BUILDING TOUR

There will be a contractor pre-bid meeting and building tour on <u>July 26, 2013</u>, beginning at 9:00 a.m. at the Monona Terrace Community and Convention Center, One John Nolen Drive, Madison, Wisconsin, to review the scope of construction and tour the existing building work areas. Representatives from Monona Terrace and Isthmus Architecture will be present.

COMPLETION DATE/CONTRACT TIME

Completion Date/ Contract Time

Construction work must begin on the construction start date appearing on the mailed notice to do so and shall be carried on at a rate so as to secure full completion within the "construction time" listed below. The rate of progress and the time of completion being essential conditions of this agreement.

This contract is contingent upon approval of the project in the City of Madison's adopted 2014 capital budget. No work shall take place, no materials shall be ordered and no costs shall be incurred by the Contractor prior to receiving a start work notice from the City other than the costs associated with executing the contract and procuring a payment and performance bond. If the City terminates this contract because sufficient funding is not provided in the 2014 budget, as determined by the City of Madison Finance Director, after execution of the Contract by the City and the Contractor and prior to sending a start work letter, than the Contractor shall be eligible for the following compensation:

- 1. The Contractor's actual cost of the payment and performance bond based on invoices provided by the Contractor to the City and not to exceed 2.5% of the contract value. The contractor shall request a refund of the amount paid for the bond and make a reasonable effort to obtain a full or partial refund.
- 2. The Contractor's actual cost to execute the contract not to exceed \$2,000 based on payroll records provided by the Contractor to the City.

Construction Time

On-site construction work for this project is scheduled to start on <u>December 23, 2013</u> and the ending completion date is 4:00pm on <u>January 26, 2014</u>.

This is the on-site "construction time" available when Monona Terrace Community and Convention Center will be closed to the public and made available exclusively for construction work. The facility will be open for construction work 24 hours per day during this time period.

There are many other separate remodel construction projects taking place simultaneously during this "construction time". These projects are under separate construction contracts and include carpet replacement, toilet room renovations, fire sprinkler head replacement, ceiling coating installation, kitchen resinous flooring installation, drain line replacement, general carpentry, and other similar projects.

There will be two public events during the "construction time" period. The first will be the US Bank Eve public event on December 31, 2013. The second will be the Home Remodel Show public event from January 8, 2014 through January 12, 2014. Public access and use of the building will be required during these public events.

Construction Phasing and Coordination

Construction phasing and coordination of all construction contracts must be coordinated with designated representatives from Monona Terrace and all other on-site contractors.

Each contractor selected for this "construction time" will be required to assign a representative to coordinate their work with designated representatives from Monona Terrace and all other on-site contractors and trades. This is due to the importance and requirement of completing their work and making the facility fully operational for public events scheduled immediately after the project ending completion date of 4:00pm on January 26, 2014.

PRODUCT OPTIONS AND SUBSTITUTIONS

Materials and equipment for this project shall be from items specified or items approved as equal, in writing, by the Architect at least eight (8) calendar days prior to bid receipt date.

Request for approval of materials or items of equipment as equal to that specified shall be submitted in writing from the Contractor accompanied by data adequate to establish such equality and by citation of at least two (2) situations where such materials and/or items of equipment have been successfully used including references.

The Architect's decision as to quality or relative merit of item or substitution shall be final.

GENERAL INFORMATION

Obtain and pay for permits and fees required for this project.

Obtain and pay for construction sets of plans and specifications required for this project.

Prior to bidding, visit site to become familiar with and verify existing job conditions.

Do not scale drawings for exact dimensions.

Work shall comply with applicable codes and regulations.

Schedule on-site work with Jeff Griffith, Monona Terrace at (608)261-4013, at least 48 hours in advance.

The Contractor shall be responsible for restoring, repairing and/or replacing any materials, equipment or site damage caused by the work of this project to its original finish and/or condition.

Work shall be performed by mechanics skilled in the area of work included in this contract; shall be of professional quality; and shall be completed according to the best practice of the trade.

Workers shall be knowledgeable with regard to products used and shall take appropriate precautions required to safeguard health and safety.

The intent of the plans and specifications is to provide for the construction, execution and completion of a complete work or improvements, which the contractor undertakes to do in full compliance with the plans, specifications, and contract. The Contractor shall perform all items of work covered and stipulated in the proposal and perform altered and extra work necessary to the prosecution and completion of the work.

The Contractor shall take no advantage of any apparent error or omission in the plans or specifications, and the Owner shall be permitted to make such corrections and interpretations as may be deemed necessary for the fulfillment of the intent of the plans and specifications.

Conditions of the Contract and Division I Specification Sections are applicable to all Divisions of the Specifications and Drawings.

The Contractor shall prepare and submit fire protection drawings and calculations to obtain approval from the Madison Fire Department. Contact Bill Sullivan, Fire Protection Engineer, at (608) 266-4420.

QUESTIONS

Questions pertaining to this project shall be directed to:

Jeff Griffith, Operations Manager Monona Terrace Community and Convention Center, One John Nolen Drive Madison, Wisconsin 53703 Phone: (608) 261-4013

OTHER CONTACTS

Bill Sullivan, Fire Protection Engineer Madison Fire Department 325 W. Johnson St. Madison, Wisconsin 53703 Phone: (608) 266-4420

SUMMARY OF WORK

Drain Line Replacement: Remove, relocate, and replace an existing sanitary sewer drain line near the administration offices at Monona Terrace Community and Convention Center in Madison, Wisconsin.

CUTTING AND PATCHING

Definition: Cutting and patching shall refer to cutting into existing construction as required for installation and/or performance of work and patching of surfaces to restore them to their original condition.

Prior to cutting, inspect surfaces and conditions beneath work to be cut for unsafe or otherwise unsatisfactory conditions and inform Architect of such conditions prior to proceeding with work.

Perform cutting and patching by methods which will prevent damage to other portions of work and will provide proper surfaces to receive new work, installations and/or repair.

Do not cut and patch structural members or work in a manner which will damage or weaken structural integrity. Obtain written approval from Architect prior to cutting and patching of structural members and work.

Work which is exposed to view shall be cut and patched in a manner which does not noticeably reduce aesthetic and similar qualities as determined by Architect.

Cutting and patching shall be performed in a manner which does not reduce life, decrease performance or increase maintenance of components and/or elements of work.

The Architect's right to order removal and replacement of unsatisfactory cut and patch work shall not be waived by approval to proceed with cut and patch work.

Materials for patching shall be identical to existing materials.

Provide temporary support of work as required.

SPECIAL PROJECT REQUIREMENTS

All on-site construction work must be performed during the hours beginning on December 23, 2013 and ending at 4:00pm on January 26, 2014. The facility will be open for construction work 24 hours per day during this time period.

Liquidated Damages: Should the Contractor fail to complete the construction work within the time specified in the contract, or within such extra time as may have been allowed by extensions, there shall be deducted from any monies due or that may become due the Contractor, or in the event no monies are due, the Contractor shall pay to the City, \$4,500 (four-thousand-five-hundred & 00/100) for each and every day that the construction work shall remain uncompleted. This sum shall be considered and treated not as a penalty but as fixed, agreed and liquidated damages due to the City from the Contractor by reason and inconvenience due to a variety of circumstances to which it is difficult to assign an accurate cost. Such circumstances include but are not limited to: loss of business if the construction work is not completed to the strict timeline parameters listed above, cost of relocating events for which facility rental agreements have already been executed and/or deposits made, cost of storage of construction materials if work must be rescheduled, loss of reputation to the Center and thus loss of future business because the Center is perceived as an entity unable to fulfill promises made in future rental agreements, reliance of Contractor on this project and the Contractor's loss of other contracts which the Contractor has foregone, and similar items.

SHOP DRAWINGS

Submit shop drawings and product data, drawings, manufacturer specifications, installation instructions, maintenance instructions and general recommendations to the Architect for review. Include data substantiating that materials comply with the specifications.

Submit additional information which may be required under separate sections of these specifications.

The Contractor shall review all submittals and shop drawings for conformity with the contract documents and shall stamp and note their review and approval by initialing document prior to submitting.

TEMPORARY FACILITIES

TEMPORARY FIELD OFFICE

The contractor shall provide and maintain a temporary field office.

TEMPORARY TELEPHONE

The Contractor shall install and maintain one job telephone for use by contractors, subcontractors and architect's representatives. The Contractor shall pay installation and monthly charges for phone. Long distance calls shall be paid for by party making call.

TEMPORARY TOILETS

The Contractor shall make arrangements with Monona Terrace for use of toilet facilities within existing building. Coordinate locations with Jeff Griffith, Monona Terrace at (608) 261-4013.

TEMPORARY WATER

Water required for performance of work shall be obtained from hose bibs or water faucets at the existing building. Monona Terrace shall pay for water used. Coordinate locations with Jeff Griffith, Monona Terrace at (608) 261-4013.

TEMPORARY HEATING

Existing heating plant shall be used as source for temporary heat.

Heat will be required at all times for occupied areas of building.

At time of completion, the Contractor shall thoroughly check, service, adjust and restore to original condition, existing heating devices used for heating during construction operations. Filters of renewable type shall be washed, oiled or recharged, or if damaged, shall be replaced. Disposable type filters shall be replaced with new filters. The Contractor shall clean interior of air handling units and duct work prior to acceptance of work.

Fuel required for permanent heating plant shall be paid by Monona Terrace.

TEMPORARY LIGHT AND POWER

The Contractor shall provide temporary power to new construction areas by connecting to existing building service.

The Contractor shall maintain electrical service to occupied areas of existing building at all times.

The Contractor shall provide electrical connections to equipment for temporary heat as required.

Permanent electrical distribution system, wiring, fixtures and outlets shall not be used for temporary light and power without approval of Monona Terrace.

Wiring and lighting to temporary construction field offices of various contractors shall be provided at expense of respective contractors.

Contractors shall furnish lamps and extension cords required for their work.

Monona Terrace shall pay for electrical energy used by contractors for temporary light and power.

TEMPORARY CONSTRUCTION

Provide and maintain temporary floor and equipment supports, ramps, bridges, etc., as required to permit full and safe use of building during construction and remove such temporary work as soon as possible.

Provide and set temporary barriers, adjacent to work areas so as to clearly mark and isolate areas under construction, as required by Monona Terrace, and remove such barriers as soon as possible.

Provide and set temporary dust enclosures, adjacent to work areas so as to assure no dust escapes the immediate area under construction.

MATERIAL AND EQUIPMENT

TRANSPORTATION AND PROTECTION

Deliver materials to job site and store in a safe area, out of the way of traffic and stored up off ground surface.

STORAGE AND PROTECTION

Protect materials before, during and after delivery to job site. The contractor shall be responsible for damage to construction materials prior to final acceptance of completed contract.

There will be limited storage space at Monona Terrace. The Contractor will be required to store construction materials off-site until due for installation. Coordinate on-site storage of construction materials with Jeff Griffith, Monona Terrace at (608) 261-4013.

CLEANING

RELATED WORK

Cleaning required for specific trade or work is specified in sections pertaining to that trade or work.

MATERIALS

Use only cleaning materials recommended and approved by manufacturer for surface to be cleaned.

Use cleaning materials only on surfaces recommended by cleaning material manufacturer.

DURING CONSTRUCTION

At all times keep premises free from accumulations of waste materials or rubbish caused by work for this project. Miscellaneous waste and debris shall be removed from premises daily. Construction areas shall be broom cleaned each work day.

Lower waste material in controlled manner. Do not drop or throw material from heights.

Schedule cleaning operations and provide protection to prevent damage to finish surfaces.

Removed or unused materials and waste shall be taken outside work area and disposed of or stored, in places designated by Monona Terrace, immediately upon removal or demolition. Containers for waste disposal shall be supplied by contractor. Use of existing dumpsters and on site dumping will not be permitted.

FINISH CLEANING

At project completion, clean visible soiling from work, remove temporary labels and leave work clean and ready for Monona Terrace use and occupancy.

At completion of contract work, thoroughly police project grounds and ensure that construction debris has been removed.

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MTCCC

Drain Line Replacement

May 15, 2013

<u>Project No. 3 Description:</u> Remove and relocate a section of an existing drain line piping located in the ceiling on Level +29' West.

Contract No. 7083

Potter Lawson No. 2013.07.00

Potter Lawson

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PROJECT TITLE PAGE

PROJECT:

MTCCC

DRAIN LINE REPLACEMENT

OWNER:

MONONA TERRACE COMMUNITY AND

CONVENTION CENTER ONE JOHN NOLEN DRIVE MADISON, WISCONSIN 53703

ARCHITECT:

POTTER LAWSON, INC.

15 ELLIS POTTER COURT (53711)

P.O. BOX 44964

MADISON, WI 53744-4964 PHONE (608) 274-2741

CONSULTANTS:

PROFESSIONAL ENGINEERS:

Mechanical

ARNOLD & O'SHERIDAN, INC.

1111 DEMING WAY MADISON, WI 53717 PHONE (608) 821-8500 FAX (608) 821-8501 Page Intentionally Left Blank

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23	P03	Level +29' Floor Plan West Plumbing	
24			
25			
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27		End of Table of Contents	

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1 2 3	SECTION 09 29 00 - GYPSUM BOARD
4 5	PART ONE - GENERAL
6 7 8	DESCRIPTION
9 10 11	Gypsum wallboard, metal stud framing, acoustical batt insulation, acoustical sealant, and accessories required to patch existing walls at areas to accommodate new plumbing work.
12 13	Finishing.
14 15	RELATED WORK AND REQUIREMENTS
16 17	Section 09 90 00: Painting and Coating
18 19	REFERENCES
20 21 22 23 24 25 26 27	American Standard for Testing and Materials (ASTM) ASTM C 475 - Specification for Joint Treatment Materials for Gypsum Wallboard Construction. ASTM C 754 - Specification for Installation of Steel Framing Members to Receive Screw-Attached Gypsum Wallboard, Backing Board, or Water- Resistant Backing Board. ASTM C 840 - Specification for Application and Finishing of Gypsum Board. ASTM C 919 - Practices for Use of Sealants in Acoustical Applications. ASTM C 1396 - Specification for Gypsum Board.
28 29	Gypsum Association (GA) GA-216 - Application and Finishing of Gypsum Board
30 31 32	QUALITY ASSURANCE
33 34 35	Install materials and components to accommodate tolerances and requirements of Gypsum Wallboard Section 09 29 00, and in accordance with U.S. Gypsum's Current Edition of Gypsum Construction Handbook.
36 37 38	Single-Source Responsibility: Obtain gypsum board products from a single manufacturer, or from manufacturers recommended by the prime manufacturer of gypsum boards.
39 40	DELIVERY, STORAGE AND HANDLING
41 42 43	Deliver materials in original packages, containers or bundles bearing brand name and identification of manufacturer or supplier.
44 45 46	Store materials inside under cover and keep them dry and protected against damage from weather, direct sunlight, surface contamination, corrosion, construction traffic and other causes. Neatly stack gypsum boards flat to prevent sagging.

ght, to prevent sagging.

47 48

Handle gypsum boards to prevent damage to edges, ends, and surfaces. Do not bend or otherwise damage metal corner beads and trim.

49 50 51

PROJECT CONDITIONS

52 53 54

Environmental Conditions: Establish and maintain environmental conditions for application and finishing of gypsum board to comply with ASTM C 840 requirements and gypsum board manufacturer's written recommendations, whichever are more stringent.

55 56 57

1	PART TWO - PRODUCTS
2	A CAMPENTAL C
3 4	MATERIALS
5	Metal Stud Framing:
6	moun oud running.
7	Provide 20 gage galvanized studs with top and bottom runner channels and 1-1/4 inch leg that complies with
8	ASTM C 754 requirements. Size as indicated on Drawings.
9	
10	Gypsum Wallboard:
11	
12	General: Provide gypsum board, ASTM C 1396, of types indicated below in maximum lengths available to
13	minimize end-to-end joints.
14	
15	Equivalent to USG Sheetrock SW Gypsum Panels – 5/8-inch thick unless otherwise indicated.
16	
17	Trim Accessories:
18	
19	Outside Corners: Equivalent to USG "Sheetrock" paper faced metal drywall bead.
20	Inside and Outside Angled Corners: Equivalent to "USG Sheetrock" paper faced flexible metal corner tape.
21	Edge Metal: Equivalent to USG "Sheetrock" paper faced metal drywall trim, "J" or "L" shaped.
22	Yellot Plantanent Metallala
23 24	Joint Treatment Materials:
25	General: Provide materials complying with ASTM C 475, ASTM C 840, and recommendations of manufacturer
26	of both gypsum board and joint treatment materials for the application indicated.
27	or both gypstim board and joint treatment materials for the approactor indicated.
28	Joint Tape: Paper reinforcing tape.
29	rom, rabe, rabe, reministrant mba.
30	Joint Compounds: For each coat use formulation that is compatible with other compounds applied on previous or
31	for successive coats.
32	
33	Prefilling: At open joints and damage surface areas, use setting-type powder joint compound equivalent to
34	USG "Sheetrock" Lightweight Setting-Type Joint Compound (Easy Sand).
35	
36	Embedding and First Coat: For embedding tape and first coat on joints, fasteners, and trim flanges use
37	ready-mixed joint compound equivalent to USG "Sheetrock" All Purpose Joint Compound.
38	
39	Fill and Finish Coats: For second and third coats, use ready-mixed joint compound equivalent to USG
40	"Sheetrock" Lightweight All Purpose Joint Compound (Plus 3).
41 42	Miscellaneous Materials:
43	Miscellaneous Maieriais.
44	General: Provide auxiliary materials for gypsum drywall construction that comply with referenced standards and
45	the recommendations of the manufacturer of the gypsum board.
46	in recommendations of the managed of the Syphem court,
47	Wallboard Fasteners: Bugle head screws of the type and size recommended by the wallboard manufacturer for
48	the application indicated.
49	**
50	Metal Stud Fasteners: Suitable for use intended.
51	
52	Acoustical Batt Insulation:
53	
54	Provide batt/blanket acoustical insulation (without membrane facing) produced by combining thermosetting resins
55	with mineral fibers manufactured from glass, slag wool, or rock wool, complying with ASTM C 665, Type I and
56	ASTM E 136.
57	

1 2	Products: Subject to compliance with requirements, provide one of the following:
3	CertainTeed; Sound Control Batts
4	Johns Manville; Sound-Shield
5	Knauf, QuietTherm Batts
6	Owens Corning; Sound Attenuation Batts
7 8	Acoustical Sealant: Nonsag, paintable, nonstaining, latex sealant for exposed and concealed joints complying
9	with ASTM C 834 that effectively reduces airborne sound transmission through perimeter joints and openings in
10 11	building construction as demonstrated by testing representative assemblies according to ASTM E 90.
12	Products: Subject to compliance with requirements, provide one of the following:
13	D C ACCONDINA C I II I I C C C
14 15	Pecora Corp; AC-20 FTR Acoustical and Insulation Sealant United States Gypsum Co.; SHEETROCK Acoustical Sealant
16 ·	Office States Oypstan Co., Stiest Rock Acoustical Bealant
17	Interior Textured Finish: By Section 09 90 00 contractor.
18	
19 20	DADT TITLE EVECTITION
21	PART THREE - EXECUTION
22	INSPECTION
23	
24	Inspect substrate to receive gypsum wallboard systems for alignment, support, bracing, etc., prior to installation.
25 26	Shim, block as required to comply with tolerances.
27	Verify that the installation of all mechanical work is completed.
28	······································
29	INSTALLATION
30	Mark Provided Associated Associat
31 32 33	Metal Framing Installation Standard: Install metal framing to comply with ASTM C 754 and ASTM C 840 requirements that apply to framing installation.
34	Gypsum Wallboard:
35	- Cyponia (nanosia)
36	Gypsum Board Application and Finishing Standards: Install and finish gypsum board to comply with ASTM
37	C 840 and GA-216.
38 39	Apply gypsum wallboard panels horizontally or vertically on framing. Choose method which best hides joint
40	treatments.
41	
42	Provide 1/4 to 3/8 inch joint between top of floor system and gypsum wall panels.
43	Table 1 and Table 1 and
44 45	Install trim and accessories. Install access panels furnished by Plumbing Contractor.
46	Install edge trim at all exposed edges of board and where board abuts dissimilar material.
47	
48	Acoustical Batt Insulation: Install full width and height of assembly.
49 50	According Contactor Contactor of a minutes to being a contact of a many contact of the contact o
50 51	Acoustical Sealants: Seal construction at perimeters, behind control and expansion joints, and at openings and penetrations with a continuous bead of acoustical sealant. Install acoustical sealant at both faces of partitions at
52	perimeters and through penetrations. Comply with recommendations in ASTM C 919 and manufacturer's written
53	recommendations for locating edge trim and closing off sound flanking paths around or through gypsum board
54	assemblies, including sealing partitions above acoustical ceilings.
55 56	
56 57	
w 4	

1 2	CUTTING AND PATCHING .
3	Perform cutting and removal of work to remove minimum necessary, and in a manner to avoid damage to adjacen
4	work.
5	
6	Where new work abuts or finishes flush with existing work, make a smooth and workmanlike transition. Patched
7	work shall match existing adjacent work in texture and appearance so that the patch or transition is invisible at
8	distance of four feet.
9	PR HAYYD IA
10 11	FINISHING
12	General: Treat gypsum board joints, interior angles, edge trim, control joints, penetrations, fastener heads
13	surface defects, and elsewhere as required to prepare gypsum board surfaces for decoration. Promptly remove
14	residual joint compound from adjacent surfaces.
15	,
16	Prefill open joints and damaged surface areas.
17	,
18	Apply joint tape over gypsum board joints, except those with trim having flanges not intended for tape.
19	C. D. ARIST T.
20 21	Gypsum Board Finish Levels: Finish panels to levels indicated below, according to ASTM C 840:
22	Level 4: Embed tape and apply separate first, fill, and finish coats of joint compound to tape, fasteners
23	and trim flanges at panel surfaces that will be exposed to view.
24	**************************************
25	Finishing work will not be considered acceptable if corners or edges do not form true, level straight, or plumb
26	lines, or if joints, fasteners, head, flanges of trim accessories, or defects are visible after application of
27	field-applied decoration.
28	
29	Mask junctions with dissimilar materials.
30 31	Do not intermix joint compounds.
32	Do not meeting joint compounds.
33	Allow drying time between application of joint compound in accordance with manufacturer's recommendations
34	for the relative humidity and temperature levels at the time of application.
35	**
86	Lightly sand joint compound smooth between coat applications.
17	
8	Texture Finish: By Section 09 90 00 contractor.
9	
10 11	•
2	End of Section
-	Ind of booton

1 2 3	SECTION 09 90 00 - PAINTING AND COATING
4 5	PART ONE - GENERAL
6 7 8	DESCRIPTION
9 10	Provide painted finishes for cut and patched surfaces.
11 12	Surface preparation.
13 14	SUBMITTALS
15 16 17	Product Data: Submit manufacturer's technical information and application instructions for each material proposed for use.
18 19 20	Samples: Submit paint and stain samples of each color for Owner's approval. Resubmit until required sheen and color are achieved.
21 22	DELIVERY, STORAGE AND HANDLING
23 24 25	Deliver all paints and similar materials in the original containers with the seals unbroken and label intact and with the manufacturer's instructions printed thereon.
26 27 28	Remove used rags, waste and trash from the building every night and take every precaution to avoid the danger of fire.
26 29 30	PROJECT CONDITIONS
31 32	Before painting is started in any area, broom clean and remove excessive dust.
33 34 35	After painting operations begin in a given area, broom cleaning will not be allowed; cleaning shall then be done only with commercial vacuum cleaning equipment.
36 37 38	Provide adequate illumination in all areas where painting operations are in progress.
39 40	PART TWO - PRODUCTS
41 42	MATERIALS
43 44 45 46 47	Provide all painting materials of the best quality and approved by the Owner. They shall bear identifying labels on the containers with the manufacturer's instructions printed thereon. Paint containers not bearing manufacturer's identifying labels or bearing identifying labels of other manufacturers not approved by Owner will not be permitted on the project site.
48 49 50	Paint shall not be badly settled, caked, or thickened in the container, shall be readily dispersed with a paddle to a smooth consistency and shall have excellent application properties.

Deliver paint to the job color-mixed except for tinting of undercoats and possible thinning.

Tinting materials shall be recommended by the manufacturer for the particular material tinted.

Ensure that all mixed colors match the color selection made by the Owner prior to application of the coating.

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1 2 3	Application Equipment: Application equipment is not required to be new, but shall be adequate for the work and workmanship required herein.
4 5	Accessory Material: Include all required ladders, scaffolding, drop cloths, maskings, scrapers, tools, dusters cleaning solvents, and waste, as required to perform the Work and achieve the results herein specified.
6 7 8	COLORS
9 10	Colors will be furnished by the Owner.
11 12	See Schedule of paints and finishes at end of this Section.
13 14	PART THREE - EXECUTION
15 16 17	INSPECTION
18 19 20 21 22	Before starting any work, carefully examine surfaces to receive paint finishes for defects which cannot be corrected by the procedures specified herein under "PREPARATION OF SURFACES" and which might prevent satisfactory painting results. Do not proceed until such damages are corrected. The commencing of work shall be construed as acceptance of the surfaces, and thereafter the painting contractor shall be fully responsible for satisfactory work as required herein.
23 24	PREPARATION OF SURFACES
25 26 27	General Procedures:
28 29 30	Remove and protect hardware, accessories, device plates, lighting fixtures, factory finished work and similar items, or provide ample in-place protection. Upon completion of each space, carefully replace all removed items.
31 32	Surface Preparation:
33 34 35	Clean and prepare surfaces to be painted in accordance with the manufacturer's instructions for each particular substrate condition and as specified.
36 37 38	Clean surfaces before applying paint or surface treatments. Schedule cleaning and painting so that dust and other contaminants from the cleaning process will not fall on wet, newly painted surfaces.
39 40 41	Drywall Surfaces: Fill all minor irregularities with spackling paste and sand to a smooth, level surface. Exercise care to avoid raising nap of paper on drywall.
42 43	APPLICATION - WORKMANSHIP
44 45 46	Apply paint in accordance with manufacturer's directions. Use applicators and techniques best suited for substrate and type of material being applied. Employ only skilled mechanics.
47 48 49	Do not paint over dirt, dust, grease, moisture, scuffed surfaces, or conditions detrimental to formation of a durable paint film.
50 51 52	Apply materials under adequate illumination, evenly spread and flowed on smoothly to avoid runs, sags, holidays, brush marks, air bubbles, and excessive roller stipple.
53 54 55 56	Apply materials at not less than the manufacturer's recommend spreading rate. Provide a total dry film thickness of the entire system as recommended by the manufacturer.

1 2 3	surface shall be covered by additional coats until the paint film is of uniform finish, color, appearance and		
4 5			
6	All coats shall be dry to manufacturer's recommendations before applying succeeding coats.		
7 8	FINISHING OF PATCHED GYPSUM SURFACES		
9 10	Apply texture sealer finish to all exposed patched surfaces to be painted.		
11 12	Apply texture sealer finish matching finish on adjacent existing gypsum wallboard surfaces and acceptable to Owner.		
13			
14 15 16	Refinish entire surfaces as necessary to provide an even finish to match adjacent finishes. For continuous surfaces, refinish to nearest intersection.		
17 18	TOUCH-UP, CLEANING, AND REPAIRS		
19 20	Touch-up all marred, scratched or patched surfaces to affect a uniform appearing surface.		
21 22	As work progresses, promptly remove paint where spilled, splashed, or spattered.		
23 24	Repair to "like new" condition, all surfaces which are damaged due to paint removal, or replace with new work.		
25 26 27	During progress of work, keep premises free from unnecessary accumulation of tools, equipment, rubbish, cans, rags, etc.		
28 29	Upon completion of work in any area, leave premises neat and clean and free of rubbish.		
30 31	PROTECTION		
32 33 34	Protect work at all times, and protect all adjacent work and materials by suitable covering or other method during progress of Work.		
35 36 37	Provide "wet paint" signs to protect newly painted finishes. Remove temporary protective wrappings provided by others for protection of their work after completion of painting operations.		
38 39	PAINTS AND COATINGS SCHEDULE		
40 41	Sherwin-Williams products listed for quality standard, unless otherwise indicated.		
42 43	INTERIOR WORK		
44	New GWB:		
45 46 47	1 coat High Build Primer B28W8601 2 coats ProGreen 200 Interior Latex Eg-Shel B20-600 Series		
48	Existing Painted GWB:		
49 50 51	2 coats ProGreen 200 Interior Latex Eg-Shel B20-600 Series		
52 53	Dad of Continu		
JJ	End of Section		

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3	PART ONE - GENERAL
4 5	RELATED DOCUMENTS
6	Drawings and general provisions of Contract, including General and Supplementary Conditions and Division
7	1 Specification Sections, apply to work of this section.
9	COORDINATION
10	The Drawings show the general arrangement of piping and equipment and shall be followed as closely as
11	actual building construction and the work of other trades permits. Architectural and Structural Drawings
12	shall take precedence. Because of the scale of the Drawings, it is not possible to indicate all offsets, fittings,
13	and accessories which may be required. Investigate conditions affecting the Work and arrange accordingly,
14	providing offsets, fittings and accessories as may be required to meet conditions.
15	
16	QUALITY ASSURANCE
17	All products and materials used are to be new, undamaged, clean and in good condition. Existing products
18 19	and materials are not to be reused unless specifically indicated.
20	Where equipment or accessories are used which differ in arrangement, configuration, dimensions, ratings, or
21	engineering parameters from those indicated on the contract documents, the contractor is responsible for all
22	costs involved in integrating the equipment or accessories into the system and for obtaining the intended
23 24	performance from the system into which these items are placed.
2 4 25	Use adequate numbers of skilled workmen who are trained and experienced in the necessary crafts and who
26	are familiar with the specified requirements and the methods needed for proper performance of the work.
27	
28	Any installed material not meeting the specification requirements must be replaced with material that meets
29	these specifications without additional cost to the project. Work performed that does not comply with the
30	project requirements, without having notified the A/E, shall be corrected without additional cost to the
31	project.
32 33	REGULATORY REQUIREMENTS
34	CODES AND STANDARDS
35	Plumbing work shall conform to the requirements of Wisconsin Administrative Code SPS 382 and
36	SPS 384, Wisconsin Plumbing Code.
37	
38	Materials and workmanship shall comply with applicable Codes, local ordinances, industry
39	standards and utility regulations. In case of differences between Codes, and the Contract
10	Documents, the most stringent shall govern.
11 12	Permits, Inspections and Fees
12 13	Request and obtain permits and inspection appointments.
14	reduces and obtain permits and inspection appointments.
15	Provide fees and charges for approvals, reviews, and other inspections.
16	G
17	ABBREVIATIONS AND SYMBOLS
8	Key to abbreviations and symbols shall be on the Drawings.
19 50	The following are additional abbreviations used in the Specifications:
51	A/E Architect/Engineer
52	GC General Contractor
3	PC Plumbing Contractor
4	FPC Fire Protection Contractor
55	HC Heating Ventilating and Air Conditioning Contractor
6	EC Electrical Contractor

SECTION 22 01 00 - OPERATION AND MAINTENANCE OF PLUMBING

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Upon completion of the work, records and certifications approving testing requirements shall be submitted.

Defective work or material shall be replaced or repaired, and the test repeated. Repairs shall be made with new materials.

54 CLEANING

Keep the premises broom clean and free of surplus materials, rubbish and debris.

1	Foreign matter shall be blown out, or flushed out of pipes.
2	
3	Leave the work in a condition ready for operation.
4	
5	RECORD DOCUMENTS
6	See Division 1.
7	
8	WARRANTY
9	Warrant that work shall function for one year immediately following acceptance of the system(s).
10	•
11	Keep the system in good working order at no expense, unless defects are clearly the result of improper or
12	abnormal usage.
13	
14	Submit for acceptance of the work, written certification that the entire system has been installed and adjusted
15	for operation in accordance with the Contract Documents.
16	
17	
1 Q	End of Section

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SECTION 22 05 00 - COMMON WORK RESULTS FOR PLUMBING PART ONE - GENERAL RELATED DOCUMENTS Drawings and general provisions of Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to work of this section. SUBMITTALS Submit product data sheets in accordance with Division 1 and Section 22 01 00. PART TWO - PRODUCTS PIPE SUPPORTS, HANGERS AND INSERTS ACCEPTABLE MANUFACTURERS B-Line, Fee and Mason, Grinnell, Michigan Hanger, PHD Manufacturing, Powers/Rawl, Proset, Unistrut, or Victaulic. **GENERAL** Secure pipe in place to prevent vibration, maintain proper slope and provide for expansion and contraction. Design supports of strength and rigidity to suit loading, service, and manner which do not unduly stress the building construction. Where support is from concrete construction, take care not to weaken concrete or penetrate waterproofing. Fasten supports and hangers to building steel framing wherever practical. Do not use another pipe for support. Do not use perforated iron, chain or wire as hangers. Provide expansion anchors in concrete slabs for installation of threaded support rods, Provide hangers capable of vertical adjustment after piping is erected. Do not pierce ductwork with hanger rods. On threaded support rods and bolts, weld nuts to rods, peen threads, or provide double set of nuts with lock washers to prevent loosening. Use beam clamps for attaching hangers to structural steel. Submit anchor drawings for approval upon request. Hangers, supports, and support methods other than those specified shall not be used without obtaining approval on method of support by the Structural Engineer prior to installing piping systems. Submit support method arrangement, pipe weight and spacing scheme for approval,

SUPPORT SPACING

Support horizontal piping per following table:

<u>wax span (reet)</u>			
Pipe Size	Rod Diameter	Copper	Steel
Up to 11/4"	3/8"	6	8
1½" and 2"	3/8"	10	10
2½" and 3"	1/2"	10	12
4" and 5"	5/8"	10	12

May Span (Fast)

Support cast iron No-Hub pipe as recommended in CISPI Publication "Suggestions for Cast Iron

No-Hub Pipe and Fittings". Rod diameter shall be as for steel pipe.

1 2 3	Provide vertical support at each floor level as the pipe passes through the floor. For piping that does not pass through the floor, provide adequate support to stabilize the vertical portion of the piping.
4	Provide galvanized steel supports for cast iron and steel piping.
5 6	OVERHEAD SUPPORTS
7 8	Adjustable clevis hanger, steel, Dura-Green epoxy coating or electro-plated, B-Line Figure B3100.
9 10	Adjustable band hanger, steel, Dura-Green epoxy coating or electro-plated, B-Line Figure B3172.
11	VERTICAL SUPPORT
12	Riser clamp, steel, Dura-Green epoxy coating or electro-plated, B-Line Figure B3373.
13	
14	HANGER ROD
15	Steel, electro-plated, threads on both ends, B-Line B3205.
16	n joen w
17 18	INSERT
19	Concrete expansion insert, drop-in style, steel material, minimum tension load of 3200 pounds, Powers/Rawl.
20	1 UWOIS/Kawi,
21	PART TWO - EXECUTION
22 23	CENTED AT
23 24	GENERAL ·
25	COORDINATION OF WORK
26	Review the Drawings and Specifications and report discrepancies. Obtain written instructions for
27	changes necessary. Coordinate with each trade prior to beginning installation and make provisions
28	to avoid interferences. Changes required caused by neglect to coordinate shall be made without
29	expense to the project.
30	
31	Piping shall not be located above electrical panels.
32	
33	ANCHOR BOLTS, SLEEVES, AND SUPPORTS
34	Anchor bolts, sleeves, and supports shall be provided for installation of piping and equipment. They
35	shall be installed by the trade furnishing and installing the material. Location of anchor bolts,
36 37	sleeves, and supports shall be directed by the trade requiring them.
38	OPENINGS, CUTTING AND PATCHING
39	Provisions for openings including chases, holes and clearances through walls, floors, and roof,
40	ceilings and partitions shall be made in advance of construction of each part of the building.
41	certaings and partitions shall be made in advance of constituent of cach part of the ounding.
42	The PC may perform core drilling for openings in existing walls and floors at the direction of the
43	A/E.
44	
45	ADJUSTMENTS IN LOCATIONS
46	Locations of pipes, fixtures, and equipment shall be adjusted to accommodate the work interferences
47	anticipated and encountered. Prior to fabrication, determine the exact route and location of each
48	pipe.
49	
50	RIGHT OF WAY
51	New lines which pitch shall have the right-of-way over those which do not pitch. Gravity drains
52	shall normally have right-of-way. Lines whose elevations cannot be changed shall have the right-
53	of-way over lines whose elevations can be changed.
54	

15 if they were new work. Coordinate work to prevent disruption to the existing building occupants, 16 17 Pipe, wiring and associated conduit, insulation, ductwork and similar items demolished, abandoned or 18 deactivated shall be removed from the site by the Contractor unless they are dismantled and removed or 19 stored by the Owner. Turn over designated equipment to the Owner for his use at a place and time he so 20 designates. Maintain the condition of materials that are indicated to be reused to its condition before work 21 22 23 Piping which is demolished and temporarily taken out of service shall be capped until time of reconnection. 24 25 26 27 28 Expansion and contraction of piping shall be provided for by expansion loops, bends, swing joints, 29 or expansion joints to prevent damage to connections, piping, and equipment of the building. 30 Unions or flanges shall be installed on by-passes, ahead of traps, adjacent to screw connection 31 32 33 34 Install work to permit removal (without damage to other parts) of parts requiring replacement or 35 maintenance. Arrange pipes and equipment to permit ready access to valves, cocks, traps, starters, 36 motors, control components and to clear the openings of swinging and overhead doors and of access 37 38 39 40 Where equipment requiring different arrangement or connections from those shown is used, install 41 the equipment to operate properly and in harmony with the intent of the Drawings and 42 Specifications. When requested by the A/E, submit drawings showing the proposed installation. 43 44 Upon approval of the revisions, make changes in piping, ductwork, supports, insulation, wiring, and 45

panelboards. Provide additional motors, controllers, valves, fittings and other additional equipment required for the proper operation of the system resulting from the selection of equipment, including required changes in affected trades

47 48 49

46

Changes shall be made at no increase in the Contract amount or additional cost to the other trades.

50 51 52

FLOOR, WALL AND CEILING OPENINGS

Sleeves for horizontal piping at interior partition penetrations shall be 24-gauge sheet metal, closed with snap lock joint or welded longitudinal seam.

1	Sleeves for pipe 4" and smaller shall be at least two pipe sizes larger than the pipe passing through.	Sleeves
2	for pipe larger than 4" shall be at least one pipe size larger than pipe passing through. Sleeves for in	sulated
3	piping shall be 1" larger in diameter than the insulated pipe.	
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13 14	· · · · · · · · · · · · · · · · · · ·	gumis
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17		ver
18		101
19		
20		
21		
22	PIPING IDENTIFICATION	
23		
24	PIPE IDENTIFICATION	
25		311.
26		
27		
28		Į.
29		
30		
31	Outside Diameter of	
32	Pipe Covering Minimum Size of Letters	<u>}</u>
33	up to 11/4"	
34	1½" to 2" 34"	
35	2½" to 6" 1½"	
36		
37		
2 Q	Find of Section	

1	SECTION 22 13 00 - DRAIN AND VENT
2	
3 4	PART ONE - GENERAL
5	RELATED DOCUMENTS
6	Drawings and general provisions of Contract, including General and Supplementary Conditions and Division
7 8	1 Specification Sections, apply to work of this section.
9	DESCRIPTION
10	Interior sanitary, drain and vent piping systems including branches, drains, cleanouts, stacks, fittings and
11	hardware.
12	
13 14	Work under this section shall commence with connection to existing piping.
15	SUBMITTALS
16	Submit product data sheets in accordance with Division 1 and Section 22 01 00.
17	•
18	
19 20	PART TWO - PRODUCTS
21	ABOVE GROUND PIPE AND FITTINGS
22	Cast iron, no-hub, service weight, ASTM A888, CISPI 301, with rubber gasket couplings, ASTM C564, and
23	stainless steel clamp, CISPI 310. Piping and fittings shall be manufactured by AB&I, Charlotte, or Tyler,
24	and shall be marked with the collective trademark of the Cast Iron Soil Pipe Institute.
25	
26 27	PART THREE - EXECUTION
28	TAKI TIMBE-EXECUTION
29	DRAIN AND VENT PIPING SYSTEM
30	
31 32	Connect drain and vent piping to each fixture and piece of equipment. Provide fittings and hardware to make required offsets and transitions.
33	required offsets and transmons.
34	Changes in direction of drainage piping shall be made by the appropriate use of 45 degree wyes, long or short
35	sweep 1/4 bends, 1/6, 1/8, 1/16 bends or combination.
36	
37 38	Fittings installed shall make for the least possibility of stoppage. Horizontal drainage piping less than 3 inches shall be pitched a minimum of 1/4 inch per foot of run. Pitch drainage piping 3" and larger a minimum
39	of 1/8" per foot of run unless noted otherwise.
40	of the perfect of fail allies folded thise.
41	Connect to drains, fixtures and equipment.
42	
43 44	Coordinate work with owner. Work during off hours will be required to limit disruptions to occupants.
45 ·	PIPE JOINTS
46	Install cast iron pipe and fittings, hubless pattern, as recommended by CISPI standards 301, 310, and in their
47	publication "Installation Suggestions for Cast Iron No-Hub Pipe and Fittings".
48	OT THE YOUTH
49 50	CLEANOUTS Provide cleanouts as shown on plans and per Plumbing Code.
51	Frovide cleanouts as shown on plans and per Flumbing Code.
52	TRAPS
53	Traps shall be protected during construction and sealed to prevent foreign matter from entering. Provide
54	adjustable expansion plug, plastic cap, or equivalent.
55 56	TESTING
~ ~	**************************************

1	Refer to Testing paragraph of Section 22 01 00.	
2		
3	Hydro-statically pressure test waste and vent piping to 10 feet of water column pressure for 2 hours.	No
4	leaks allowed. Provide mint test of entire system when required by local authorities.	
5		
6	Hydro-statically pressure test pressure piping to 100 psi for 2 hours. No leaks allowed.	
7		
8	End of Section	

SECTION E: BIDDERS ACKNOWLEDGEMENT

MONONA TERRACE DRAIN LINE REPLACEMENT CONTRACT NO. 7083

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 - 2013 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. Insued thereto, at the prices for said work as contained in this proposal. (Electronic bids submittals shall acknowledge addendum under Section E and shall not acknowledge here)
2.	If awarded the Contract, we will initiate action within seven (7) days after notification or in accordance with the date specified in the contract to begin work and will proceed with diligence to
	bring the project to full completion within the number of work days allowed in the Contract or by the calendar date stated in the Contract.
3.	The undersigned Bidder or Contractor certifies that he/she is not a party to any contract, combination in form of trust or otherwise, or conspiracy in restraint of trade or commerce or any other violation of the anti-trust laws of the State of Wisconsin or of the United States, with respect

to this bid or contract or otherwise.

4. 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)

	CHY	. PAILUR	KE IU DO	JOUM	AIKE	SOLL IN KEV	ECHON O	r 175	, שוט			
5.						statements					behalf	of
	Joe_Da	aniels	Const	Co	Inc.	(name of corp	oration, pa	artners	hip, or pe	rson s	ubmitting	bid)
	a cor	poration	organize	d and e	xisting	under the law	s of the St	ate of _				
	a pa	rtnership	consistir	ng of							ial trading	j as
						; of the City	/ of <u>M</u> a	diso	n		S	State
	of					_; that I have :	examined a	and car	efully pre	pared	this Propo	
						nd have chec						
						to make sucl			submit t	his Pro	oposal in	(its,
	their)	behalf; a	and that th	ne said	staten	nents are true	and correc	t.				
		,										

SIGNATURE JOSEPH A. Daniels

President

Sworn and subscribed to before me this

9th day of August , 20 1

(Notary Public or other officer authorized to administer oaths)

My Commission Expires <u>07/17/201</u>6

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

#7083 - Joe Daniels Construction Co., Inc.

Section F: Disclosure of Ownership and BVC

This section is a required document for the bid to be considered complete. There are two methods for completing the Disclosure of Ownership and BVC form. Method one: The form can be filled out online and submitted to this site to be included with your electronic bid. Method two: The form can be downloaded from the site and submitted by hand to the City of Madison.

Please select the method of submission below. The form can be found below for filling out online or download and submit by hand.

Please check the box in the Upload section if submitting the report by hand.

Method of Submittal for Disclosure of Ownership and BVC (click in box below to choose) *

I will submit Bid Express fillable online form (Disclosure of Ownership and BVC).

Section F: Disclosure of Ownership and Best Value Contracting

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), Wisconsin Statutes. The use of this form is mandatory. The penalty for failing to complete this form is prescribed in Section 103.005(12). 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 Statues.
- (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 PO Box City State and Zip Code

Name of Business

Street Address or P O Box City State and Zip Code

Best Value Contracting

- 1. The Contractor shall indicate the non-apprenticeable trades used on this contract.
- 2. Madison General Ordinance (M.G.O.), 33.07(7), does provide for some exemptions from the active apprentice requirement. Apprenticeable trades are those trades considered apprenticeable by the 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.
3. The Contractor shall indicate on the following section which apprenticeable trades are to be used on this contract. Compliance with active apprenticeship, to the extent required by M.G.O. 33.07(7), shall be satisfied by documentation from an applicable trade training body; an apprenticeship contract with the Wisconsin Department of Workforce Development or a similar agency in another state; or the U.S Department of Labor. This documentation is required prior to the Contractor beginning work on the project site.
The Contractor has reviewed the list and shall not use any apprenticeable trades on this project.
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
IN:	STALL / SERVICE
1	GLAZIER
	HEAVY EQUIPMENT OPERATOR / OPERATING ENGINEER
Γ.	INSULATION WORKER (HEAT and FROST)
Γ	IRON WORKER
Γ	IRON WORKER (ASSEMBLER, METAL BLDGS)
Γ.	PAINTER and DECORATOR
Γ.	PLASTERER
	PLUMBER
Γ.	RESIDENTIAL ELECTRICIAN
Γ	ROOFER and WATER PROOFER
Γ	SHEET METAL WORKER
Γ	SPRINKLER FITTER
Γ	STEAMFITTER
Γ	STEAMFITTER (REFRIGERATION)
Γ	STEAMFITTER (SERVICE)
Γ.	TAPER and FINISHER
TEC	TELECOMMUNICATIONS (VOICE, DATA and VIDEO) INSTALLER- CHNICIAN
Γ	TILE SETTER

Section B: Proposal Page

\$11,825.00

Item

Description

QuantityUnitsUnit Price Extension

Code

MONONA TERRACE DRAIN LINE REPLACEMENT-LUMP SUM BID

1.00 LS \$11,825.00\$11,825.00

1 Item

Total: \$11,825.00

		, ,



Department of Public Works City Engineering Division

Larry D. Nelson, P.E. City Engineer

City-County Building, Room 115 210 Martin Luther King, Jr. Boulevard Madison, Wisconsin 53703 608 264 9275 FAX 1 866 704 2315 Textnet 608 266 4751

Deputy City Engineer Robert F Philips, P.E. Principal Engineers Michael R. Dailey, P.E. Christina M. Bachmann, P.E. John S. Fahmey, P.E.

Gregory T Fries, P.E. Facilities & Sustainability Jeanne E. Hoffman, Manager James C. Whitney, A.I.A.

> Operations Supervisor Kathleen M. Cryan

Hydrogeologist Joseph L. DeMorett, P.G.

GIS Manager David A. Davis, R.L.S.

Financial Officer leven B. Danner-Rivers

Joe Daniels Construction Co., Inc.

(a corporation of the State of Wisconsin

(individual), (partnership), (hereinafter referred to as the "Principal") and

Cincinnati Insurance Company

BIENNIA BID BOND

a corporation of the State of <u>Ohio</u> (hereinafter referred to as the "Surety") and licensed to do business in the State of Wisconsin, are held and firmly bound unto the City of Madison, Wisconsin (hereinafter referred to as the "City"), in the sum equal to the individual proposal guaranty amounts of the total bid or bids of the Principal herein accepted by the City, for the payment of which the Principal and the Surety hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors and assigns.

The condition of this obligation is that the Principal has submitted to the City certain bids for projects from the time period of $\frac{2/1/12}{}$ through $\frac{1/31/14}{}$.

If the Principal is awarded the contract(s) by the City and, within the time and manner required by law after the prescribed forms are presented for its signature, the Principal enters into (a) written contract(s) in accordance with the bid(s), and files with the City its bond(s) guaranteeing faithful performance and payment for all labor and materials, as required by law, or if the City rejects all bids for the work described, then this obligation shall be null and void; otherwise, it shall remain in full force and effect.

In the event the Principal shall fail to execute and deliver the contract(s) or the performance and payment bond(s), all within the time specified or any extension thereof, the Principal and Surety agree jointly and severally to pay to the City within ten (10) calendar days of written demand a total equal to the sum of the individual proposal guaranty amounts of the total bid(s) as liquidated damages.

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

This bond may be terminated by the Surety upon giving thirty (30) days written notice to the City of its intent to terminate this bond and to be released and discharged therefrom, but such termination shall not operate to relieve or discharge the Surety from any liability already accrued or which shall accrue before the expiration of such thirty (30) day period.

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

PRINCIPAL							
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Joe Daniels Construction	Co., Inc.	January 3, 2012
COMPANY NAME	AFFIX SEAL (none)	DATE
By: Asef A Fa	wiel	
SURETY		
Cincinnati Insurance Comp	oany AFFIX SEAL	January 3, 2012 DATE
By: SIGNATURE AND TITLE Patrick A. McKenna -		-Fact
2349196fo	or the year 2012	nt for the Surety in Wisconsin under License No. 2, and appointed as attorney in wer of attorney has not been revoked.
January 3, 2012 DATE		Hausmann-Johnson Insurance, Inc. Patrick A. McKenna AGENT
		700 Regent Street ADDRESS
		Madison, WI 53725 CITY, STATE AND ZIP CODE
	•	608/252-9661 TELEPHONE NUMBER

Note to Surety and Principal: Any bid submitted which this bond guarantees may be rejected if the Power of Attorney form showing that the Agent of Surety is currently authorized to execute bonds on behalf of Surety is not attached to this bond.

THE CINCINNATI INSURANCE COMPANY

Fairfield, Ohio

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That THE CINCINNATI INSURANCE COMPANY, a corporation organized under the laws of the State of Ohio, and having its principal office in the City of Fairfield, Ohio, does hereby constitute and appoint

Tim Hausmann; Jeff Hausmann; Steven L. Squires; Sheila Dickey; Judith A. Walker; Patrick A. McKenna; Brooke L. Parker and/or Kelsey Jacobson

of Madison, Wisconsin

its true and lawful Attorney(s)-in-Fact to sign, execute, seal and deliver on its behalf as Surety, and as its act and deed, any and all bonds, policies, undertakings, or other like instruments, as follows:

Any such obligations in the United States, up to

Thirty Million and No/100 Dollars (\$30,000,000.00). This appointment is made under and by authority of the following resolution passed by the Board of Directors of said Company at a meeting held in the principal office of the Company, a quorum being present and voting, on the 6th day of December, 1958, which resolution is still in effect:

"RESOLVED, that the President or any Vice President be hereby authorized, and empowered to appoint Attorneys-in-Fact of the Company to execute any and all bonds, policies, undertakings, or other like instruments on behalf of the Corporation, and may authorize any officer or any such Attorney-in-Fact to affix the corporate seal; and may with or without cause modify or revoke any such appointment or authority. Any such writings so executed by such Attorneys-in-Fact shall be binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company."

This Power of Attorney is signed and scaled by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the Company at a meeting duly called and held on the 7th day of December, 1973.

"RESOLVED, that the signature of the President or a Vice President and the seal of the Company may be affixed by facsimile on any power of attorney granted, and the signature of the Secretary or Assistant Secretary and the seal of the Company may be affixed by facsimile to any certificate of any such power and any such power of certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certified by certificate so executed and sealed shall, with respect to any bond or undertaking to which it is attached, continue to be valid and binding on the Company."

IN WITNESS WHEREOF, THE CINCINNATI INSURANCE COMPANY has caused these presents to be sealed with its corporate seal, duly attested by its Vice President this 10th day of October, 2008.

STATE OF OHIO COUNTY OF BUTLER

) 55:

On this 10th day of October, 2008, before me came the above-named Vice President of THE CINCINNATI INSURANCE COMPANY, to me personally known to be the officer described herein, and acknowledged that the seal affixed to the preceding instrument is the corporate seal of said Company and the corporate seal and the signature of the officer were duly affixed and subscribed to said instrument by the authority and direction of said corporation.

> MARK J. HÜLLER, Attorney at Law NOTARY PUBLIC - STATE OF OHIO My commission has no expiration date. Section 147.03 O.R.C.

I, the undersigned Secretary or Assistant Secretary of THE CINCINNATI INSURANCE COMPANY, hereby certify that the above is a true and correct copy of the Original Power of Attorney issued by said Company, and do hereby further certify that the said Power of Attorney is still in full force and effect.

GIVEN under my hand and seal of said Company at Fairfield, Ohio.

this

3 rd day of Vanvary, 2012.

Gregory Schlaum Secretary

BN-1005 (10/08)

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SECTION H: AGREEMENT

THIS AGREEMENT made this 4 day of September in the year Two Thousand and Thirteen between JOE DANIELS CONSTRUCTION CO., INC. hereinafter called the Contractor, and the City of Madison, Wisconsin, hereinafter called the City.

WHEREAS, the Common Council of the said City of Madison under the provisions of a resolution adopted <u>SEPTEMBER 3, 2013</u>, and by virtue of authority vested in the said Council, has awarded to the Contractor the work of performing certain construction.

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

Scope of Work. The Contractor shall, perform the construction, execution and completion of the following listed complete work or improvement in full compliance with the Plans, Specifications, Standard Specifications, Supplemental Specifications, Special Provisions and contract; perform all items of work covered or stipulated in the proposal; perform all altered or extra work; and shall furnish, unless otherwise provided in the contract, all materials, implements, machinery, equipment, tools, supplies, transportation, and labor necessary to the prosecution and completion of the work or improvements:

MONONA TERRACE DRAIN LINE REPLACEMENT CONTRACT NO. 7083

- Completion Date/Contract Time. Construction work must begin within seven (7) calendar days
 after the date appearing on mailed written notice to do so shall have been sent to the Contractor
 and shall be carried on at a rate so as to secure full completion <u>SEE SPECIAL PROVISIONS</u>, the
 rate of progress and the time of completion being essential conditions of this Agreement.
- Contract Price. The City shall pay to the Contractor at the times, in the manner and on the conditions set forth in said specifications, the sum of <u>ELEVEN THOUSAND EIGHT HUNDRED TWENTY-FIVE</u> (\$11,825.00) Dollars being the amount bid by such Contractor and which was awarded to him/her as provided by law.
- 4. Wage Rates for Employees of Public Works Contractors

General and Authorization. The Contractor shall compensate its employees at the prevailing wage rate in accordance with section 66.0903, Wis. Stats., DWD 290 of the Wisconsin Administrative Code and as hereinafter provided.

"Public Works" shall include building or work involving the erection, construction, remodeling, repairing or demolition of buildings, parking lots, highways, streets, bridges, sidewalks, street lighting, traffic signals, sanitary sewers, water mains and appurtenances, storm sewers, and the grading and landscaping of public lands.

"Building or work" includes construction activity as distinguished from manufacturing, furnishing of materials, or servicing and maintenance work, except for the delivery of mineral aggregate such as sand, gravel, bituminous asphaltic concrete or stone which is incorporated into the work undercontract with the City by depositing the material directly in final place from transporting vehicle.

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

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

"Laborers, Workers, and Mechanics" include 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 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 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.

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

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

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

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

Articles of Agreement Article I

The Contractor shall take affirmative action in accordance with the provisions of this contract to insure that applicants are employed, and that employees are treated during employment without regard to race, religion, color, age, marital status, disability, sex or national original and that the

employer shall provide harassment free work environment for the realization of the potential of each employee. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation and selection for training including apprenticeship insofar as it is within the control of the Contractor. The Contractor agrees to post in conspicuous places available to employees and applicants notices to be provided by the City setting out the provisions of the nondiscrimination clauses in this contract.

Article II

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

Article III

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

Article V

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

Article VI

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

Article VII

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

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

Article VIII

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

Article IX

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

MONONA TERRACE DRAIN LINE REPLACEMENT CONTRACT NO. 7083

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:		JOE DANIELS CONSTR	RUCTION CO., I	NC.
)	•	Company Name	- /)
Lea el. Sa	nober 19/4/13	bresht!	Quiel	9/4/13
Witness	Date	President		Date
Keea J. Sam	sbury 9/4/13	Joseph A. Daniels	mito	9/4/13
Witness	Date	Secretary		Date
		// Jerrald M. Daniels		
		•		
CITY OF MADISON, WISCO	NSIN			
Provisions have been made		Approved as to form:		
that will accrue under this con	edule	7 / MP/	W	
Finance Director		City Attorney		
Signed this	day of	tendo	201	<u> </u>
Mardatuse	more	- fant	140	19-13
Witness	/	Mayor A		Date
En China	-	While When	For 9/1	0/3
Witness		City Clerk		Date

Sond pw. 120030 SECTION I: PAYMENT AND PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS, that we principal, and Cincinnati Insurance Company Company of Cincinnati, Ohio as Madison, Wisconsin, in the sum of ELEVEN (\$11,825.00) Dollars, lawful money of the United State Madison, we hereby bind ourselves and our respect presents.	surety, are held and firmly bound unto the City of FHOUSAND EIGHT HUNDRED TWENTY-FIVE ates, for the payment of which sum to the City of
The condition of this Bond is such that if the above perform all of the terms of the Contract entered into b construction of:	
MONONA TERRACE DRAI CONTRACT	
in Madison, Wisconsin, and shall pay all claims fo prosecution of said work, and save the City harmless in the prosecution of said work, and shall save harmle (under Chapter 102, Wisconsin Statutes) of employees to be void, otherwise of full force, virtue and effect.	from all claims for damages because of negligence ess the said City from all claims for compensation
Signed and sealed thisday of	September 2013
Countersigned:	JOE DANIELS CONSTRUCTION CO., INC.
Leea I. Sainsbury	Company Name (Principal)
Witness Levald Manual Secretary	President Seal (none) Joseph A. Daniels
Jerrald M. Daniels Approved as to form:	CINCINNATI INSURANCE COMPANY
City Attorney	Surety Seal Salary Employee Commission By Attorney-in-Fact
This certifies that I have been duly licensed as an a	Patrick A. McKenna gent for the above company in Wisconsin under 13, and appointed as attorney-in-fact with

Agent Signature

Date



THE CINCINNATI INSURANCE COMPANY

Fairfield, Ohio

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That THE CINCINNATI INSURANCE COMPANY, a corporation organized under the laws of the State of Ohio, and having its principal office in the City of Fairfield, Ohio, does hereby constitute and appoint

Tim Hausmann; Jeff Hausmann; Steven L. Squires; Sheila Dickey; Judith A. Walker; Patrick A. McKenna; Brooke L. Parker and/or Kelsey Jacobson

of Madison, Wisconsin

its true and lawful Attorney(s)-in-Fact to sign, execute, seal

and deliver on its behalf as Surety, and as its act and deed, any and all bonds, policies, undertakings, or other like instruments, as follows: Any such obligations in the United States, up to

Thirty Million and No/100 Dollars (\$30,000,000.00). This appointment is made under and by authority of the following resolution passed by the Board of Directors of said Company at a meeting held in the principal office of the Company, a quorum being present and voting, on the 6th day of December, 1958, which resolution is still in effect:

"RESOLVED, that the President or any Vice President be hereby authorized, and empowered to appoint Attorneys-in-Fact of the Company to execute any and all bonds, policies, undertakings, or other like instruments on behalf of the Corporation, and may authorize any officer or any such Attorney-in-Fact to affix the corporate seal; and may with or without cause modify or revoke any such appointment or authority. Any such writings so executed by such Attorneys-in-Fact shall be binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company."

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the Company at a meeting duly called and held on the 7th day of December, 1973.

"RESOLVED, that the signature of the President or a Vice President and the seal of the Company may be affixed by facsimile on any power of attorney granted, and the signature of the Secretary or Assistant Secretary and the seal of the Company may be affixed by facsimile to any certificate of any such power and any such power of certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certified by certificate so executed and sealed shall, with respect to any bond or undertaking to which it is attached. continue to be valid and binding on the Company."

IN WITNESS WHEREOF, THE CINCINNATI INSURANCE COMPANY has caused these presents to be sealed with its corporate seal, duly attested by its Vice President this 10th day of October, 2008.

STATE OF OHIO COUNTY OF BUTLER

On this 10th day of October, 2008, before me came the above-named Vice President of THE CINCINNATI INSURANCE COMPANY, to me personally known to be the officer described herein, and acknowledged that the seal affixed to the preceding instrument is the corporate seal of said Company and the corporate seal and the signature of the officer were duly affixed and subscribed to said instrument

by the authority and direction of said corporation.

) ss:

MARK J. HULLER, Attorney at Law NOTARY PUBLIC - STATE OF OHIO My commission has no expiration date. Section 147.03 O.R.C.

I, the undersigned Secretary or Assistant Secretary of THE CINCINNATI INSURANCE COMPANY, hereby certify that the above is a true and correct copy of the Original Power of Attorney issued by said Company, and do hereby further certify that the said Power of Attorney is still in full force and effect.

GIVEN under my hand and seal of said Company at Fairfield, Ohio.

this

under my hand and seal of said Company

4 th day of September, 2013

Secretary

BN-1005 (10/08)

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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: 01/10/2013
Amended On: 02/18/2013

	Affiended Off. 02/16/2015
DETERMINATION N	JMBER: 201300080
EXPIRATION DATE:	Prime Contracts MUST Be Awarded or Negotiated On Or Before 12/31/2013. If NOT, You MUST Reapply.
PROJECT NAME:	ALL PUBLIC WORKS PROJECTS UNDER SEC 66.0903, STATS - CITY OF MADISON
PROJECT LOCATION	N: MADISON CITY, DANE COUNTY, WI
CONTRACTING AGE	NCY: CITY OF MADISON-ENGINEERING
CLASSIFICATION:	Contractors are responsible for correctly classifying their workers. Either call the Department of Workforce Development (DWD) with trade or classification questions or consult DWD's Dictionary of Occupational Classifications & Work Descriptions on the DWD website at: dwd.wisconsin.gov/er/prevailing_wage_rate/Dictionary/dictionary_main.htm.
OVERTIME:	Time and one-half must be paid for all hours worked: over 10 hours per day on prevailing wage projects over 40 hours per calendar week Saturday and Sunday on all of the following holidays: January 1; the last Monday in May; July 4; the 1st Monday in September; the 4th Thursday in November; December 25; The day before if January 1, July 4 or December 25 falls on a Saturday; The day following if January 1, July 4 or December 25 falls on a Sunday. Apply the time and one-half overtime calculation to whichever is higher between the Hourly Basic Rate listed on this project determination or the employee's regular hourly rate of pay. Add any applicable Premium or DOT Premium to the Hourly Basic Rate before calculating overtime. A DOT Premium (discussed below) may supersede this time and one-half requirement.
FUTURE INCREASE:	When a specific trade or occupation requires a future increase, you MUST add the full hourly increase to the "TOTAL" on the effective date(s) indicated for the specific trade or occupation.
PREMIUM PAY:	If indicated for a specific trade or occupation, the full amount of such pay MUST be added to the "HOURLY BASIC RATE OF PAY" indicated for such trade or occupation, whevenever such pay is applicable.
DOT PREMIUM:	This premium only applies to highway and bridge projects owned by the Wisconsin Department of Transportation and to the project type heading "Airport Pavement or State Highway Construction." DO NOT apply the premium calculation under any other project type on this determination.
APPRENTICES:	Pay apprentices a percentage of the applicable journeyperson's hourly basic rate of pay and hourly fringe benefit contributions specified in this determination. Obtain the appropriate percentage from each apprentice's contract or indenture.
SUBJOURNEY:	Subjourney wage rates may be available for some of the trades or occupations indicated below with the exception of laborers, truck drivers and heavy equipment operators. Any employer interested in using a subjourney classification on this project MUST complete Form ERD-10880 and request the applicable wage rate from the Department of Workforce Development PRIOR to using the subjourney worker on this project.

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

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

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

s. 66.0903 (10) RECORDS; INSPECTION; ENFORCEMENT.

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

s. 66.0903 (11) LIABILITY AND PENALTIES.

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

BUILDING OR HEAVY CONSTRUCTION

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

	SKILLED TRADES			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE <u>BENEFITS</u> \$	TOTAL \$
101	Acoustic Ceiling Tile Installer	30.16	15.31	45.47
102	Boilermaker	31.09	24.52	55.61
103	Bricklayer, Blocklayer or Stonemason Future Increase(s): Add \$.80 on 6/1/2013 Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	32.01	17.35	49.36
104	Cabinet Installer	30.16	15.31	45.47
105	Carpenter	30.16	15.31	45.47
106	Carpet Layer or Soft Floor Coverer	30.16	15.31	45.47
107	Cement Finisher	31.48	13.19	44.67
108	Drywall Taper or Finisher	25.10	14.78	39.88
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.	32.94	18.80	51.74
110	Elevator Constructor	44.94	23.84	68.78
111	Fence Erector	22.50	3.98	26.48
112	Fire Sprinkler Fitter	36.07	18.60	54.67
113	Glazier	37.13	12.32	49.45
114	Heat or Frost Insulator	33.93	23.26	57.19
115	Insulator (Batt or Blown)	27.47	19.16	46.63
116	Ironworker	30.90	19.11	50.01
117	Lather	30.16	15.31	45.47
118	Line Constructor (Electrical)	37.05	16.94	53.99

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
119	Marble Finisher	20.00	0.00	20.00
120	Marble Mason	32.01	16.85	48.86
121	Metal Building Erector	18.05	8.08	26.13
122	Millwright	31.76	15.36	47.12
123	Overhead Door Installer	13.50	0.00	13.50
124	Painter	24.80	14.78	39.58
125	Pavement Marking Operator	30.00	0.00	30.00
126	Piledriver	30.66	15.31	45.97
127	Pipeline Fuser or Welder (Gas or Utility)	30.18	19.29	49.47
129	Plasterer	30.03	16.36	46.39
130	Plumber	36.17	15.37	51.54
132	Refrigeration Mechanic	42.45	16.71	59.16
133	Roofer or Waterproofer	30.40	2.23	32.63
134	Sheet Metal Worker	34.23	20.19	54.42
135	Steamfitter	41.20	16.28	57.48
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.	21.89	11.85	33.74
138	Temperature Control Installer	41.20	16.21	57.41
139	Terrazzo Finisher Future Increase(s): Add \$.80 on 6/1/2013	26.57	16.50	43.07
140	Terrazzo Mechanic	29.51	17.63	47.14
141	Tile Finisher Future Increase(s): Add \$.80/hr on 6/1/2013.	23.77	16.50	40.27
142	Tile Setter Future Increase(s): Add \$.80/hr on 6/1/2013.	29.71	16.50	46.21
143	Tuckpointer, Caulker or Cleaner Future Increase(s): Add \$.80 on 6/1/2013 Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	32,01	17.35	49.36

Deten	imation No. 20100000			rage 5 or z
CODE	Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
144	Underwater Diver (Except on Great Lakes)	34.16	15.31	49.47
146	Well Driller or Pump Installer Future Increase(s): Add \$.20/hr on 06/01/2013.	25,32	15.45	40.77
147	Siding Installer	37.20	17.01	54.21
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	28.24	15.10	43.34
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY	29.64	14.64	44.28
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	25.94	13.57	39.51
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	24.08	12.96	37.04
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	24.00	11.57	35.57
	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	31.89	17.98	49.87
203	Three or More Axle	18.00	11.45	29.45
204	Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s): Add \$1/hr on 6/2/2013.	32.39	18.46	50.85
205	Pavement Marking Vehicle	20.85	11.02	31.87
207	Truck Mechanic	18.00	11.45	29.45
	LABORERS			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	<u>TOTAL</u> \$
301	General Laborer Future Increase(s): Add \$.75/hr. on 06/03/2013 Premium Increase(s): Add \$1.00/hr for certified welder; Add \$.25/hr for mason tender	24.19	13.90	38.09
302	Asbestos Abatement Worker	18.00	0.00	18.00
303	Landscaper	15.00	3.90	18.90
310	Gas or Utility Pipeline Laborer (Other Than Sewer and Water)	20.94	12.65	33.59

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CODE	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	TOTAL
CODE	TRADE OR OCCUPATION	OF PAY \$	<u>BENEFITS</u> \$	<u>TOTAL</u> \$
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.	18.31	12.67	30.98
314	Railroad Track Laborer	23.41	6.91	30.32
315	Final Construction Clean-Up Worker	24.69	12.90	37.59
	HEAVY EQUIPMENT OPERATORS SITE PREPARATION, UTILITY OR LANDSCAPING			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
501	Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Asphalt Milling Machine; Boring Machine (Directional, Horizontal or Vertical); Backhoe (Track Type) Having a Mfgr's Rated Capacity of 130,000 Lbs. or Over; Backhoe (Track Type) Having a Mfgr's Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Bulldozer or Endloader (Over 40 hp); Compactor (Self-Propelled 85 Ft Total Drum Width & Over, or Tractor Mounted, Towed & Light Equipment); Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Crane, Shovel, Dragline, Clamshells; Forklift (Machinery Moving or Steel Erection, 25 Ft & Over); Gradall (Cruz-Aire Type); Grader or Motor Patrol; Master Mechanic; Mechanic or Welder; Robotic Tool Carrier (With or Without Attachments); Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Tractor or Truck Mounted Hydraulic Backhoe; Tractor or Truck Mounted Hydraulic Crane (10 Tons or Under); Tractor (Scraper, Dozer, Pusher, Loader); Trencher (Wheel Type or Chain Type Having Over 8 Inch Bucket). Future Increase(s): Add \$1/hr on 6/2/2013.		18.46	50.85
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/hr on 6/2/2013.	32.39	18.46	50.85
503	Air Compressor (&/or 400 CFM or Over); Augers (Vertical & Horizontal); Compactor (Self-Propelled 84 Ft Total Drum Width & Under, or Tractor Mounted, Towed & Light Equipment); Crusher, Screening or Wash Plant; Farm or Industrial Type Tractor; Forklift; Generator (&/or 150 KW or Over); Greaser; High Pressure Utility Locating Machine (Daylighting Machine); Mulcher; Oiler; Post Hole Digger or Driver; Pump (3 Inch or Over) or Well Points; Refrigeration Plant or Freeze Machine; Rock, Stone Breaker; Skid Steer Loader (With or Without Attachments); Vibratory Hammer or Extractor, Power Pack. Future Increase(s): Add \$1/hr on 6/2/2013.	30.32	18.46	48.78

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CODE	Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	<u>TOTAL</u> \$
504	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	37.45	19.45	56.90
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. Future Increase(s): Add \$2.19/hr on 01/01/2013; Add \$2.00/hr on 01/01/2014. Premium Increase(s): Add \$.50/hr for Friction Crane, Lattice Boom or Crane Certification (CCO).	38.80	20.17	58.97
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. Future Increase(s): Add \$2.08/hr on 01/01/2013; Add \$2.00/hr on 01/01/2014.	34.50	20.04	54.54
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. Future Increase(s): Add \$1.88/hr on 01/01/2013; Add \$2.00/hr on 01/01/2014.		19.86	48.56

HEAVY EQUIPMENT OPERATORS EXCLUDING SITE PREPARATION, UTILITY, PAVING LANDSCAPING WORK

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
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.	35.12	18.46	53.58

Future Increase(s):
Add \$1/hr on 6/2/2013.

Premium Increase(s):
Add \$.50/hr for >200 Ton / Add \$1/hr at 300 Ton / Add
\$1.50 at 400 Ton / Add \$2/hr at 500 Ton & Over.

	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY \$	FRINGE BENEFITS \$	TOTAL \$
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, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or Under; Pile Driver; Versi Lifts, Tri-Lifts & Gantrys (20,000 Lbs. & Over). Future Increase(s): Add \$1/hr on 6/2/2013. Premium Increase(s): Add \$.25/hr for all >45 Ton lifting capacity cranes.		18.46	52.58
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).	32.42	17.97	50.39
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/hr on 6/2/2013.		18,46	50.85
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/hr on 6/2/2013.	30.32	18.46	48.78

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> \$
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/hr on 6/2/2013.		18.46	48.15
514	Gas or Utility Pipeline, Except Sewer & Water (Primary Equipment). Future Increase(s): Add \$2/hr on 1/1/2013.	34.89	20.59	55.48
515	Gas or Utility Pipeline, Except Sewer & Water (Secondary Equipment). Future Increase(s): Add \$1.60/hr on 06/01/2013; Add \$1.60/hr on 06/01/2014; Add \$1.65/hr on 06/01/2015.	31.32	17.95	49.27
516	Fiber Optic Cable Equipment Future Increase(s): Add \$1.75/hr on 02/01/2013; Add \$1.75/hr on 02/01/2014	26.69	16.65	43.34

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 Future Increase(s): Add \$1.45/hr on 6/01/2013 Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	35.80	16.87	52.67
105	Carpenter Future Increase(s): Add \$.75/hr on 6/3/2013. Add \$1.25/hr on 6/2/2014. 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.	32.93	19.81	52.74
107	Cement Finisher Future Increase(s): Add \$1.87 on 6/1/13; Add \$1.87 on 6/1/14; Add \$1.87 on 6/1/15; Add \$1.75 on 6/1/16. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.40/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise.	32.09	16.13	48.22
109	Electrician Future Increase(s): Add \$1.60/hr on 6/1/2013. Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	32.20	21.71	53.91
111	Fence Erector	22.50	3.98	26.48
116	Ironworker	30.90	19.11	50.01
118	Line Constructor (Electrical)	37.05	16.94	53.99
125	Pavement Marking Operator	28.10	15.00	43.10
126	Piledriver	30.66	15.31	45.97
130	Plumber	36.97	17.66	54.63

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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
135	Steamfitter	\$ 41.20	\$ 16.28	\$ 57.48
137	Teledata Technician or Installer	21.26	11.75	33.01
143	Tuckpointer, Caulker or Cleaner	32.01		
			16.85	48.86
144	Underwater Diver (Except on Great Lakes)	37.45	19.45	56.90
146	Well Driller or Pump Installer	21.00	2.23	23.23
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	28.24	15.10	43.34
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY	29.64	14.64	44.28
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	25,94	13.57	39.51
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	24.08	12.96	37.04
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	21.75	11.90	33.65
	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	25.87	13.00	38.87
203	Three or More Axle	17.54	13.85	31.39
204	Articulated, Euclid, Dumptor, Off Road Material Hauler	31.89	17.98	49.87
205	Pavement Marking Vehicle	20.85	11.02	31.87
207	Truck Mechanic	17.00	0.00	17.00
	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 \$.80/hr. on 06/03/2013 Premium Increase(s): Add \$.20 for blaster, bracer, manhole builder, caulker, bottomman and power tool; Add \$.55 for pipelayer; Add \$1.00 for tunnel work 0-15 lbs. compressed air; Add \$2.00 for over 15-30 lbs. compressed air; Add \$3.00 for over 30 lbs. compressed air.	25.53	13.89	39.42
303	Landscaper	26.92	12.51	39.43

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CODE	Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
304	Flagperson or Traffic Control Person	17.33	15.53	32.86
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	17.81	12.22	30.03
314	Railroad Track Laborer	23.41	6.91	30.32
	HEAVY EQUIPMENT OPERATORS SEWER, WATER OR TUNNEL WOR			7
<u>CODE</u>	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	<u>TOTAL.</u> \$
521	Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. or Over; Caisson Rig; Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 176 Ft or Over; Crane, Tower Crane, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of Over 100 Tons, Self-Erecting Tower Crane With a Lifting Capacity Of Over 4,000 Lbs., Crane With Boom Dollies; Master Mechanic; Pile Driver. Future Increase(s): Add \$1/hr on 6/2/2013. Premium Increase(s): Add \$5.50/hr for >200 Ton / Add \$1/hr at 300 Ton / Add \$1.50 at 400 Ton / Add \$2/hr at 500 Ton & Over.	•	18.46	53.58
522	Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Boring Machine (Directional); Concrete Bump Cutter, Grinder, Planing or Grooving Machine; Concrete Laser/Screed; Concrete Paver (Slipform); Concrete Pump (Over 46 Meter), Concrete Conveyor (Rotec or Bidwell Type); Concrete Spreader & Distributor; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or Under; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of 100 Tons or Under, Self-Erecting Tower Crane With a Lifting Capacity of 4,000 Lbs. & Under; Dredge (NOT Performing Work on the Great Lakes); Milling Machine; Skid Rig; Telehandler; Traveling Crane (Bridge Type). Future Increase(s): Add \$1/hr on 6/2/2013.	32.92	18.46	51.38
	Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Boring Machine (Horizontal or Vertical); Buildozer or Endloader (Over 40 hp); Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Concrete Pump (46 Meter & Under), Concrete Conveyor (Rotec or Bidwell Type); Concrete Slipform Placer Curb & Gutter Machine; Gradall (Cruz-Aire Type); Grader or Motor Patrol; Hydro-Blaster (10,000 PSI or Over); 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/hr on 6/2/2013.	32.39	18,46	50.85

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY \$	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 Chain Type Having 8-Inch Bucket & Under); Winches & A-Frames.	31.89	18.11	50.00
525	Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Augers (Vertical & Horizontal); Compactor (Self-Propelled 84 Ft Total Drum Width & Under, or Tractor Mounted, Towed & Light Equipment); Crusher, Screening or Wash Plant; Farm or Industrial Type Tractor; Fireman (Asphalt Plant NOT Performing Work on the Great Lakes); Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machine); Loading Machine (Conveyor); Post Hole Digger or Driver; Refrigeration Plant or Freeze Machine; Rock, Stone Breaker; Skid Steer Loader (With or Without Attachments); Vibratory Hammer or Extractor, Power Pack. Future Increase(s): Add \$1/hr on 6/2/2013.	29.69	18.46	48.15
526	Boiler (Temporary Heat); Forklift; Greaser; Oiler.	30.44	19.10	49.54
527	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	37.45	19.45	56.90
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.	37.45	19.45	56.90
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.	27.75	19.15	46.90
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.	27.75	19.15	46.90

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			
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> \$
103	Bricklayer, Blocklayer or Stonemason	35.58	19.20	54.78
105	Carpenter	30.16	15.31	45.47
107	Cement Finisher Future Increase(s): Add \$1.87 on 6/1/13; Add \$1.87 on 6/1/14; Add \$1.87 on 6/1/15; Add \$1.75 on 6/1/16. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.40/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise.	32.09	16.13	48.22
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.	32.94	18.80	51.74
111	Fence Erector	28.00	4.50	32.50
116	Ironworker	30.90	19.11	50.01
118	Line Constructor (Electrical)	31.29	15.34	46.63
124	Painter	26.65	13.10	39.75
125	Pavement Marking Operator	29.22	16.71	45.93
126	Piledriver	30.66	15.31	45.97
133	Roofer or Waterproofer	30.40	2.23	32.63
137	Teledata Technician or Installer	21.26	11.75	33.01
143	Tuckpointer, Caulker or Cleaner	32.01	16.85	48.86
144	Underwater Diver (Except on Great Lakes)	37,45	19.45	56.90
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	29.64	17.00	46.64
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY	35.50	15.09	50.59

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CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	25.94	13.57	39.51
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	24.08	12.96	37.04
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	21.75	11.90	33.65
	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	33.22	18.90	52.12
203	Three or More Axle Future Increase(s): Add \$1.85/hr on 6/1/2013. Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	23.31	17.13	40.44
204	Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.	27.77	19.90	47.67
205	Pavement Marking Vehicle	23.84	14.94	38.78
206	Shadow or Pilot Vehicle	33.22	18.90	52.12
207	Truck Mechanic	22.50	16.19	38.69

	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	Future Increase(s): Add \$1.70/hr on 6/1/2013; Add \$1.60/hr on 6/1/2014. Premium Increase(s): Add \$.10/hr for topman, air tool operator, vibrator or tamper operator (mechanical hand operated), chain saw operator and demolition burning torch laborer; Add \$.15/hr for bituminous worker (raker and luteman), formsetter (curb, sidewalk and pavement) and strike off man; Add \$.20/hr for blaster and powderman; Add \$.25/hr for bottomman; Add \$.35/hr for line and grade specialist; Add \$.45/hr for pipelayer. / DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).	28.35	13.90	42.25
302	Asbestos Abatement Worker	18.00	0.00	18.00
303	Future Increase(s): Add \$1.70/hr on 6/1/13; Add \$1.60/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).	28.35	13.90	42.25
304	Flagperson or Traffic Control Person Future Increase(s): Add \$1.70/hr on 6/1/2013; Add \$1.60/hr on 6/1/2014. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise.	24.70	13.90	38.60
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	17.81	12.22	30.03
314	Railroad Track Laborer	23.41	6.91	30.32

HEAVY EQUIPMENT OPERATORS
AIRPORT PAVEMENT OR STATE HIGHWAY CONSTRUCTION

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	<u>TOTAL</u> \$
531	Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 176 Ft or Over; Crane, Tower Crane, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of Over 100 Tons, Self-Erecting Tower Crane With a Lifting Capacity Of Over 4,000 Lbs., Crane With Boom Dollies; Traveling Crane (Bridge Type). Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.	35.22	19.90	55.12
532	Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. or Over; Caisson Rig; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or	34.72	19.90	54.62

or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or Under; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of 100 Tons or Under, Self-Erecting Tower Crane With A Lifting Capacity Of 4,000 Lbs., & Under; Dredge (NOT Performing Work on the Great Lakes); Licensed Boat Pilot (NOT Performing Work on the Great Lakes); Pile Driver.

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

Premium Increase(s):
DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
533	Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Asphalt Heater, Planer & Scarifier; Asphalt Milling Machine; Asphalt Screed; Automatic Subgrader (Concrete); Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Bituminous (Asphalt) Plant & Paver, Screed; Boatmen (NOT Performing Work on the Great Lakes); Boring Machine (Directional, Horizontal or Vertical); Bridge (Bidwell) Paver; Bulldozer or Endloader; Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete 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 Patroi; Grout Pump; Hydro-Blaster (10,000 PSI or Over); Loading Machine; (Conveyor); Material or Stack Hoist; Mechanic or Welder; Milling Machine; Post Hole Digger or Driver; Roller (Over 5 Ton); Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Shoulder Widener; Sideboom; Skid Rig; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Straddle Carrier or Travel Lift; Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Trencher (Wheel Type or Chain Type); Tube Finisher; Tugger (NOT Performing Work on the Great Lakes); Winches & A-Frames. Future Increase(s): 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 night work premium. See DOT's website for details about the applicability	34.22	19.90	54.12
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 \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s):	33.96	19.90	53.86

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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 night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE <u>BENEFITS</u> \$	TOTAL \$
535	Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Augers (Vertical & Horizontal); Automatic Belt Conveyor & Surge Bin; Boiler (Temporary Heat); Concrete Proportioning Plant; Crusher, Screening or Wash Plant; Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machine); Mudjack; Oiler; Prestress Machine; Pug Mill; Pump (3 Inch or Over) or Well Points; Rock, Stone Breaker; Screed (Milling Machine); Stump Chipper; Tank Car Heaters; Vibratory Hammer or Extractor, Power Pack. Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.	33.67	19.90	53.57
536	Fiber Optic Cable Equipment.	25.74	15.85	41.59
537	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	37.45	19.45	56.90
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.	37.45	19.45	56.90
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.	27.75	19.15	46.90
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.	27.75	19.15	46.90

LOCAL STREET OR MISCELLANEOUS PAVING CONSTRUCTION

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

	SKILLED TRADES			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
103	Bricklayer, Blocklayer or Stonemason	33.00	15.00	48.00
105	Carpenter	30.16	15.31	45.47
107	Cement Finisher	31.48	15.68	47.16
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.	32.94	18.80	51.74
111	Fence Erector	22.50	3.98	26.48
116	Ironworker	30.90	19.11	50.01
118	Line Constructor (Electrical)	37.05	16.94	53.99
124	Painter	24.80	14.78	39.58
125	Pavement Marking Operator	28.10	15.00	43.10
126	Piledriver	30.66	15.31	45.97
133	Roofer or Waterproofer	30.40	2.23	32.63
137	Teledata Technician or Installer	21.26	11.75	33.01
143	Tuckpointer, Caulker or Cleaner	32.01	16,85	48.86
144	Underwater Diver (Except on Great Lakes)	37.45	19.45	56.90
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	29.64	14.55	44.19
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	30.60	14.64	45.24
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	25.94	13.57	39.51
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	24.08	12.96	37.04
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	21.75	11.90	33.65

314

Railroad Track Laborer

	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	25.87	13.00	38.87
203	Three or More Axle	17.00	0.00	17.00
204	Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s): Add \$1/hr on 6/2/2013.	32.39	18.46	50.85
205	Pavement Marking Vehicle	20.85	11.02	31.87
206	Shadow or Pilot Vehicle	25.87	13.00	38.87
207	Truck Mechanic	17.00	0.00	17.00
	LABORERS			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
301	General Laborer	27.20	13.37	40.57
303	Landscaper	18.25	1.11	19.36
304	Flagperson or Traffic Control Person	17.33	15.53	32.86
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	17.81	12.22	30.03

23.41

6.91

30.32

HEAVY EQUIPMENT OPERATORS CONCRETE PAVEMENT OR BRIDGE WORK

Crane, Tower Crane, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of Over 100 Tons, Self-Erecting Tower Crane With a Lifting Capacity Of Over 4,000 Lbs., Crane With Boom Dollies; Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 176 Ft or Over; Master Mechanic. Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day,	19.90	55.12
Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.		

Over; Caisson Rig; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of 100 Tons or Under, Self-Erecting Tower Crane With a Lifting Capacity of 4,000 Lbs. & Under; Crane, Tower Crane Portable Tower, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or Under; Dredge (NOT Performing Work on the Great Lakes); Licensed Boat Pilot (NOT Performing Work on the Great Lakes); Pile Driver.

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

Premium Increase(s):
DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.

	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 \$
543	Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Automatic Subgrader (Concrete); Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Boring Machine (Directional, Horizontal or Vertical); Bridge (Bidwell) Paver; Buildozer or Endloader; Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete Bump Cutter, Grinder, Planing or Grooving Machine; Concrete Conveyor System; Concrete Laser/Screed; Concrete Paver (Slipform); Concrete Pump, Concrete Conveyor (Rotec or Bidwell Type); Concrete Slipform Placer Curb & Gutter Machine; Concrete Spreader & Distributor; Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Crane With a Lifting Capacity of 25 Tons or Under; Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Gradall (Cruz-Aire Type); Grader or Motor Patrol; Grout Pump; Hydro-Blaster (10,000 PSI or Over); Loading Machine (Conveyor); Manhoist; Material or Stack Hoist; Mechanic or Welder; Milling Machine; Post Hole Digger or Driver; Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Shoulder Widener; Sideboom; Skid Rig; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Straddle Carrier or Track Mounted Hydraulic Backhoe; Trencher (Wheel Type or Chain Type); Tube Finisher; Tugger (NOT Performing Work on the Great Lakes); Winches & A-Frames. Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.	34.22	19.90	54.12
544	Backfiller; Belting, Burlap, Texturing Machine; Broom or Sweeper; Compactor (Self-Propelled or Tractor Mounted, Towed & Light Equipment); Concrete Finishing Machine (Road Type); Environmental Burner; Farm or Industrial Type Tractor; Fireman (Pile Driver & Derrick NOT Performing Work on the Great Lakes); Forklift; Greaser; Jeep Digger; Joint Sawer (Multiple Blade); Launch (NOT Performing Work on the Great Lakes); Lift Slab Machine; Mechanical Float; Mulcher; Power Subgrader; Robotic Tool Carrier (With or Without Attachments); Self Propelled Chip Spreader; Shouldering Machine; Skid Steer Loader (With or Without Attachments); Telehandler; Tining or Curing Machine. Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.	33.96	19.90	53.86

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
		\$	\$	\$
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.	29.82	17.98	47.80
546	Fiber Optic Cable Equipment.	25.74	15.85	41.59
547	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	37.45	19.45	56.90
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.	37.45	19.45	56.90
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.	27.75	19.15	46.90
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.		19.15	46.90
	HEAVY EQUIPMENT OPERATORS ASPHALT PAVEMENT OR OTHER WO			
	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.		17.98	52.60
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/hr on 6/2/2013.	32.92	18.46	51.38

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
553	Air, Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Asphalt Heater, Planer & Scarifier; Asphalt Milling Machine; Asphalt Screed; Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Bituminous (Asphalt) Plant & Paver, Screed; Boring Machine (Directional, Horizontal or Vertical); Bulldozer or Endloader; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete Conveyor System; Concrete Laser/Screed; Concrete Slipform Placer Curb & Gutter Machine; Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Crane With a Lifting Capacity of 25 Tons or Under; Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Gradall (Cruz-Aire Type); Grader or Motor Patrol; Hydro-Blaster (10,000 PSI or Over); Loading Machine (Conveyor); Manhoist; Material or Stack Hoist; Mechanic or Welder; Milling Machine; Post Hole Digger or Driver; Railroad Track Rail Leveling Machine, Tie Placer, Extractor, Tamper, Stone Leveler or Rehabilitation Equipment; Roller (Over 5 Ton); Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Shoulder Widener; Sideboom; Skid Rig; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Trencher (Wheel Type or Chain Type); Tube Finisher; Tugger (NOT Performing Work on the Great Lakes); Winches & A-Frames. Future Increase(s): Add \$1/hr on 6/2/2013.		18.46	50.85
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 \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14.	33.67	19.55	53.22
	Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Augers (Vertical & Horizontal); Automatic Belt Conveyor & Surge Bin; Boiler (Temporary Heat); Crusher, Screening or Wash Plant; Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machine); Mudjack; Oiler; Prestress Machine; Pug Mill; Pump (3 Inch or Over) or Well Points; Rock, Stone Breaker; Screed (Milling Machine); Stump Chipper; Tank Car Heaters; Vibratory Hammer or Extractor, Power Pack. Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14.	33.67	19.55	53.22
556	Fiber Optic Cable Equipment.	25.74	15.85	41.59

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	3		
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
101	Acoustic Ceiling Tile Installer	19.50	11.10	30.60
102	Boilermaker	31.09	24.52	55.61
103	Bricklayer, Blocklayer or Stonemason	23.00	0.00	23.00
104	Cabinet Installer	16.25	3.22	19.47
105	Carpenter	30.16	1.36	31.52
106	Carpet Layer or Soft Floor Coverer	23.95	6.48	30.43
107	Cement Finisher	22.46	2.71	25.17
108	Drywall Taper or Finisher	15.50	0.00	15.50
109	Electrician	17.00	13.64	30.64
110	Elevator Constructor	44.94	23.84	68.78
111	Fence Erector	18.52	5.93	24.45
112	Fire Sprinkler Fitter	36.07	18.60	54.67
113	Glazier	37.13	12.32	49.45
114	Heat or Frost Insulator	35.00	0.00	35.00
115	Insulator (Batt or Blown)	18.50	13.98	32.48
116	Ironworker	30.90	19.11	50.01
117	Lather	30.16	1.36	31.52
119	Marble Finisher	16.50	2.38	18.88
120	Marble Mason	23.00	0.00	23.00
121	Metal Building Erector	16.52	1.82	18.34
123	Overhead Door Installer	17.00	0.00	17.00
124	Painter	23.00	11.27	34.27
125	Pavement Marking Operator	28.10	15.00	43.10

Deten	mination No. 201300060			Page 27 of 28
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
129	Plasterer	20.00	0.00	20.00
130	Płumber	38.90	0.00	38.90
132	Refrigeration Mechanic	33.00	1.79	34.79
133	Roofer or Waterproofer	17.50	3.73	21.23
134	Sheet Metal Worker	21.03	3.40	24.43
135	Steamfitter	41.20	16.28	57.48
137	Teledata Technician or Installer	19.23	1.46	20.69
138	Temperature Control Installer	21.00	0.00	21.00
139	Terrazzo Finisher	26.57	16.00	42.57
140	Terrazzo Mechanic	30.01	17.13	47.14
141	Tile Finisher	20.60	4,88	25.48
142	Tile Setter	19.00	0.00	19.00
143	Tuckpointer, Caulker or Cleaner	32.50	2.84	35.34
146	Well Driller or Pump Installer	19.00	7.30	26.30
147	Siding Installer	19.07	0.00	19.07
	TRUCK DRIVERS			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE BENEFITS \$	<u>TOTAL</u> \$
201	Single Axle or Two Axle	28.05	4.18	32.23
203	Three or More Axle	20.00	4.37	24.37
205	Pavement Marking Vehicle	20.85	11.02	31.87
207	Truck Mechanic	19.00	1.85	20.85
	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	19.80	7.22	27.02
302	Asbestos Abatement Worker	18.00	6.24	24.24
303	Landscaper	13.15	6.51	19.66

Pag	e	28	of	28

Determination	No	201	1300080

Determ	nination No. 201300080			Page 28 of 28
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	17.81	12.22	30.03
315	Final Construction Clean-Up Worker	15.00	0.00	15.00
	HEAVY EQUIPMENT OPERATORS RESIDENTIAL OR AGRICULTURAL CONST			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked <u>TRADE OR OCCUPATION</u>	HOURLY BASIC RATE OF PAY	HOURLY FRINGE BENEFITS	TOTAL
		\$	\$	
557	Asphalt Heater, Planer & Scarifier; Asphalt Milling Machine; Asphalt Screed; Backhoe (Track Type); Backhoe (Mini, 15,000 Lbs. & Under); Bituminous (Asphalt) Plant & Paver, Screed; Boring Machine (Directional, Horizontal or Vertical); Bulldozer or Endloader; Concrete Breaker (Large, Auto, Vlbratory/Sonic, Manual or Remote); Concrete Bump Cutter, Grinder, Planing or Grooving Machine; Concrete Conveyor System; Concrete Laser/Screed; Concrete Paver (Slipform); Concrete Pump, Concrete Conveyor (Rotec or Bidwell Type); Concrete Slipform Placer Curb & Gutter Machine; Concrete Spreader & Distributor; Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Crane With a Lifting Capacity of 25 Tons or Under; Crane, Shovel, Dragline, Clamshells; Forestry Equipment, 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.	31.89	18.20	50.09
558	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.	28.70	4.91	33.61

Wisconsin Office of the Commissioner of Insurance Licensed Producer Search*

Friday, September 6, 2013

MCKENNA, PATRICK A MADISON WI

Year of Birth: 1959 Status: Active

License Number: 2349196

NPN**: 650765

Effective Date: 06-27-1996 Expiration Date: 04-30-2014

License Type: Resident Intermediary Indv

CE Compliance: 04-30-2014

Lines of Authority

Line of Authority	Residency	Effective Date	Status
Property	Resident	06-27-1996	Active
Casualty	Resident	06-27-1996	Active

Appointments and Terminations

	ialification pe/Status	Effective Date	Termination Date	Termination Reason
ACE American	CAS/Active	06-23-1999		
Insurance Company	PROP/Active	06-23-1999		
ACE Fire	CAS/Inactive	06-23-1999	10-01-2002	Inadequate Production
Underwriters Insurance Company	PROP/Inactive	06-23-1999	10-01-2002	Inadequate Production
ACE Property and	CAS/Active	06-23-1999		
Casualty Insurance Company	PROP/Active	06-23-1999		
ACUITY, A Mutual	CAS/Active	08-14-2007		
Insurance Company	CAS/Inactive	07-30-1996	08-07-2007	Canceled
	PROP/Active	08-14-2007		
	PROP/Inactive	07-30-1996	08-07-2007	Canceled
Addison Insurance	CAS/Active	09-19-2007		
Company	PROP/Active	09-19-2007		
ALLIED Property and	CAS/Inactive	07-14-2003	04-07-2010	Canceled
Casualty Insurance Company	PROP/Inactive	07-14-2003	04-07-2010	Canceled
AMCO Insurance	CAS/Inactive	07-14-2003	04-07-2010	Canceled
Company	PROP/Inactive	07-14-2003	04-07-2010	Canceled
American and	CAS/Inactive	10-04-2000	02-10-2005	Canceled
Foreign Insurance Company	PROP/Inactive	10-04-2000	02-07-2005	Canceled

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American Casualty Company of Reading, Pennsylvania	CAS/Inactive PROP/Inactive	08-21-1996 08-21-1996	01-05-2006 01-05-2006	Canceled Canceled
American Economy Insurance Company	CAS/Active PROP/Active	02-10-1998 02-10-1998		
American Guarantee and Liability Insurance Company	CAS/Active PROP/Active	06-08-1999 06-08-1999		
American Insurance Company, The	CAS/Inactive PROP/Inactive	07-25-1996 07-25-1996	09-29-2005 09-29-2005	Inadequate Production Inadequate Production
American Manufacturers Mutual Insurance Company	CAS/Inactive PROP/Inactive	08-20-1996 08-20-1996	02-17-2005 02-17-2005	Canceled Canceled
American Motorists Insurance Company	CAS/Inactive PROP/Inactive	08-20-1996 08-20-1996	02-17-2005 02-17-2005	Canceled Canceled
American Protection Insurance Company	CAS/Inactive PROP/Inactive	08-20-1996 08-20-1996	02-02-2005 02-02-2005	Canceled Canceled
American States Insurance Company	CAS/Inactive	02-10-1998	11-20-2009	Vol. Surrender per Agent Rqst
	PROP/Inactive	02-10-1998	11-20-2009	Vol. Surrender per Agent Rqst
American Zurich Insurance Company	CAS/Active PROP/Active	06-08-1999 06-08-1999		
Arrowood Indemnity Company	CAS/Inactive	10-04-2000	08-28-2006	Vol. Surrender per Agent Rqst
	PROP/Inactive	10-04-2000	08-28-2006	Vol. Surrender per Agent Rqst
Artisan and Truckers Casualty Company	CAS/Inactive	01-15-2008	06-30-2008	Vol. Surrender per Agent Rqst
	PROP/Inactive	01-15-2008	06-30-2008	Vol. Surrender per Agent Rqst
Associated	CAS/Inactive	07-25-1996	09-29-2005	Inadequate Production
Indemnity Corporation	PROP/Inactive	07-25-1996	09-29-2005	Inadequate Production
Assurance Company of America	CAS/Inactive	09-09-1998	07-23-2012	Vol. Surrender per Agent Rqst
	PROP/Inactive	09-09-1998	07-23-2012	Vol. Surrender per Agent Rqst
Automobile Insurance Company	CAS/Inactive	06-14-2001	11-28-2005	Vol. Surrender per Agent Rqst
of Hartford, Connecticut, The	PROP/Inactive	06-14-2001	11-28-2005	Vol. Surrender per

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				Agent Rqst
AXIS Insurance	CAS/Inactive	07-25-1996	01-06-2005	Inadequate Production
Company	PROP/Inactive	07-25-1996	01-06-2005	Inadequate Production
Bankers Standard	CAS/Active	06-23-1999		
Insurance Company	PROP/Active	06-23-1999		
Porklay Bagianal	•	04-22-2005		
Berkley Regional Insurance Company	CAS/Active PROP/Active	04-22-2005		
	•			
Bituminous Casualty	CAS/Active	06-30-2005		
Corporation	PROP/Active	06-30-2005		
Bituminous Fire and	CAS/Active	06-30-2005		
Marine Insurance	PROP/Active	06-30-2005		
Company				
Capitol Indemnity	CAS/Active	07-24-1996		
Corporation	PROP/Active	07-24-1996		
Charter Oak Fire	CAS/Active	09-26-2007		
Insurance Company,	CAS/Inactive	01-13-2006	12-29-2006	Vol. Surrender per
The				Agent Rqst
	CAS/Inactive	09-04-1996	11-28-2005	Vol. Surrender per
	PROP/Active	09-26-2007		Agent Rqst
	PROP/Inactive	01-13-2006	12-29-2006	Vol. Surrender per
	1 NO1/Indedive	01 15 2000	12 23 2000	Agent Rqst
	PROP/Inactive	09-04-1996	11-28-2005	Vol. Surrender per
				Agent Rqst
Chubb Indemnity	CAS/Active	05-12-2008		
Insurance Company	CAS/Inactive	09-10-1996	12-26-2006	Canceled
	PROP/Active	05-12-2008		
	PROP/Inactive	09-10-1996	12-26-2006	Canceled
Chubb National	CAS/Active	05-12-2008		
Insurance Company	PROP/Active	05-12-2008		
Cincinnati Casualty	CAS/Active	08-17-2007		
Company, The	PROP/Active	08-17-2007		
	•			
Cincinnati Indemnity Company, The	CAS/Active	08-17-2007		
And the second s	PROP/Active	08-17-2007	wasi _{wasi} wa	
Cincinnati Insurance	CAS/Active	08-17-2007		
Company, The	PROP/Active	08-17-2007	and the second second	
Citizens Insurance	CAS/Inactive	12-18-1997	08-03-2005	Inadequate Production
Company of America	PROP/Inactive	12-18-1997	08-03-2005	Inadequate Production
Consolidated	CAS/Inactive	03-24-2000	11-20-2009	Vol. Surrender per
Insurance Company	2			Agent Rqst
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	PROP/Inactive	03-24-2000	11-20-2009	Vol. Surrender per Agent Rqst
Continental Casualty	CAS/Inactive	08-21-1996	01-05-2006	Canceled
Company	PROP/Inactive	08-21-1996	01-05-2006	Canceled
Continental	CAS/Inactive	02-24-2006	09-15-2008	Canceled
Insurance Company, The	PROP/Inactive	02-24-2006	09-15-2008	Canceled
Continental Western	CAS/Inactive	08-12-2005	04-24-2009	Canceled
Insurance Company	PROP/Inactive	08-12-2005	04-24-2009	Canceled
Depositors Insurance	CAS/Inactive	07-14-2003	04-07-2010	Canceled
Company	PROP/Inactive	07-14-2003	04-07-2010	Canceled
Donegal Mutual	CAS/Active	11-09-2012		
Insurance Company	PROP/Active	11-09-2012		
Emcasco Insurance	CAS/Active	09-21-2007		
Company	PROP/Active	09-21-2007		
Faculty and Talendaria	-		12 10 2007	Val. Commanday may
Employers Insurance Company of Wausau	CAS/Inactive	07-18-2005	12-10-2007	Vol. Surrender per Agent Rqst
' '	CAS/Inactive	08-23-1996	05-14-2003	Inadequate Production
	PROP/Inactive	07-18-2005	12-10-2007	Vol. Surrender per Agent Rqst
	PROP/Inactive	08-23-1996	05-14-2003	Inadequate Production
Employers Mutual	CAS/Active	09-21-2007		
Casualty Company	PROP/Active	09-21-2007		
Executive Risk	CAS/Active	05-12-2008		
Indemnity Inc.	CAS/Inactive	06-16-2000	12-26-2006	Canceled
	PROP/Active	05-12-2008		
	PROP/Inactive	06-16-2000	12-26-2006	Canceled
Fairmont Insurance Company	CAS/Inactive	07-11-2000	09-26-2003	Vol. Surrender per Agent Rqst
	PROP/Inactive	07-11-2000	09-26-2003	Vol. Surrender per Agent Rqst
Fairmont Premier Insurance Company	CAS/Inactive	07-11-2000	09-26-2003	Vol. Surrender per Agent Rqst
a.range company	PROP/Inactive	07-11-2000	09-26-2003	Vol. Surrender per Agent Rast
Farmington Casualty	CAS/Inactive	07-19-1996	11-20-2000	Vol. Surrender per
Company	PROP/Inactive	07-19-1996	11-20-2000	Agent Rqst Vol. Surrender per Agent Rqst
_ ,				Agent Nyst
Federal Insurance Company	CAS/Active	05-12-2008	12.26.2006	Canasiad
l company	CAS/Inactive	09-10-1996	12-26-2006	Canceled

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	PROP/Active PROP/Inactive	05-12-2008 09-10-1996	12-26-2006	Canceled
Fidelity and Deposit Company of Maryland	CAS/Active PROP/Active	07-23-1996 07-23-1996		
Fidelity and Guaranty Insurance	CAS/Inactive	08-02-1996	02-09-2007	Vol. Surrender per Agent Rqst
Company	PROP/Inactive	08-02-1996	02-09-2007	Vol. Surrender per Agent Rqst
Fidelity and Guaranty Insurance	CAS/Inactive	08-02-1996	02-09-2007	Vol. Surrender per Agent Rqst
Underwriters, Inc.	PROP/Inactive	08-02-1996	02-09-2007	Vol. Surrender per Agent Rqst
Fidelity National	CAS/Inactive	01-12-1999	02-21-2000	Inadequate Production
Property and Casualty Insurance Company	PROP/Inactive	01-12-1999	02-21-2000	Inadequate Production
Fireman's Fund	CAS/Inactive	07-25-1996	09-29-2005	Inadequate Production
Insurance Company	PROP/Inactive	07-25-1996	09-29-2005	Inadequate Production
Firemen's Insurance	CAS/Inactive	12-11-1996	01-22-1999	Inadequate Production
Company of Newark, New Jersey	PROP/Inactive	12-11-1996	01-22-1999	Inadequate Production
First Liberty Insurance	CAS/Inactive	01-14-2002	12-27-2005	Vol. Surrender per Agent Rqst
Corporation, The	PROP/Inactive	01-14-2002	12-27-2005	Vol. Surrender per Agent Rqst
First National Insurance Company	CAS/Inactive	07-24-1996	11-20-2009	Vol. Surrender per Agent Rqst
of America	PROP/Inactive	07-24-1996	11-20-2009	Vol. Surrender per Agent Rqst
General Casualty	CAS/Active	08-16-2007		
Company of Wisconsin	PROP/Active	08-16-2007		
General Insurance Company of America	CAS/Inactive	07-24-1996	11-20-2009	Vol. Surrender per Agent Rqst
	PROP/Inactive	07-24-1996	11-20-2009	Vol. Surrender per Agent Rqst
Globe Indemnity	CAS/Inactive	10-04-2000	02-07-2005	Canceled
Company	PROP/Inactive	10-04-2000	02-07-2005	Canceled
Great American	CAS/Inactive	07-26-1996	01-07-2002	Inadequate Production
Alliance Insurance Company	PROP/Inactive	07-26-1996	01-07-2002	Inadequate Production
Great American	CAS/Inactive	07-26-1996	01-07-2002	Inadequate Production

Assurance Company	PROP/Inactive	07-26-1996	01-07-2002	Inadequate Production
Great American	CAS/Inactive	07-26-1996	01-07-2002	Inadequate Production
Insurance Company	PROP/Inactive	07-26-1996	01-07-2002	Inadequate Production
Great American	CAS/Inactive	07-26-1996	01-07-2002	Inadequate Production
Insurance Company of New York	PROP/Inactive	07-26-1996	01-07-2002	Inadequate Production
	CAC/Achino	05-12-2008		
Great Northern Insurance Company	CAS/Active CAS/Inactive	09-10-1996	12-26-2006	Canceled
	PROP/Active	05-12-2008	22 20 2000	Camboloa
	PROP/Inactive	09-10-1996	12-26-2006	Canceled
Guarantee Company	CAS/Active	07-28-1998		
of North America	2, 12,7 131,1 2			
USA, The				
Gulf Insurance	CAS/Inactive	09-10-1996	06-30-2005	Inadequate Production
Company	PROP/Inactive	09-10-1996	06-30-2005	Inadequate Production
Hanover Insurance	CAS/Inactive	12-18-1997	08-03-2005	Inadequate Production
Company, The	PROP/Inactive	12-18-1997	08-03-2005	Inadequate Production
Hartford Casualty	CAS/Inactive	04-26-2000	10-26-2009	Canceled
Insurance Company	PROP/Inactive	04-26-2000	10-26-2009	Canceled
Hartford Fire	CAS/Inactive	04-26-2000	10-26-2009	Canceled
Insurance Company	PROP/Inactive	04-26-2000	10-26-2009	Canceled
Hartford Insurance	CAS/Inactive	04-26-2000	10-31-2008	Canceled
Company of the Midwest	PROP/Inactive	04-26-2000	10-31-2008	Canceled
		05 42 4000	10 20 2000	Conceled
Hartford Steam Boiler Inspection and	CAS/Inactive PROP/Inactive	05-12-1999 05-12-1999	10-30-2008 10-21-2008	Canceled Canceled
Insurance Company,	PROP/Illactive	03-12-1999	10-2.1-2000	Canceled
The				
Hartford Underwriters	CAS/Inactive	04-26-2000	10-31-2008	Canceled
Insurance Company	PROP/Inactive	04-26-2000	10-31-2008	Canceled
Hawkeye-Security	CAS/Inactive	01-14-2003	11-20-2009	Vol. Surrender per
Insurance Company				Agent Rqst
	PROP/Inactive	01-14-2003	11-20-2009	Vol. Surrender per Agent Rqst
HDI-Gerling America	CAS/Active	09-08-2005		
Insurance Company	PROP/Active	09-08-2005		
HIH America Compensation &	CAS/Inactive	04-08-1999	05-11-2001	Company Defunct or Liquidation
Liability Insurance Company	PROP/Inactive	04-08-1999	05-11-2001	Company Defunct or Liquidation
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Indemnity Insurance Company of North America	CAS/Inactive PROP/Inactive	06-23-1999 06-23-1999	10-01-2002 10-01-2002	Inadequate Production Inadequate Production
Indiana Insurance Company	CAS/Inactive	03-24-2000	11-20-2009	Vol. Surrender per Agent Rast
	PROP/Inactive	03-24-2000	11-20-2009	Vol. Surrender per Agent Rqst
Insurance Company of North America	CAS/Active PROP/Active	06-23-1999 06-23-1999		
Liberty Mutual Fire Insurance Company	CAS/Inactive	03-13-2006	12-06-2007	Vol. Surrender per Agent Rqst
, , , , , , , , , , , , , , , , , , ,	CAS/Inactive	01-14-2002	12-27-2005	Vol. Surrender per Agent Rqst
	PROP/Inactive	03-13-2006	12-06-2007	Vol. Surrender per Agent Rast
	PROP/Inactive	01-14-2002	12-27-2005	Vol. Surrender per Agent Rqst
Liberty Mutual Insurance Company	CAS/Inactive	01-14-2002	12-27-2005	Vol. Surrender per Agent Rqst
	PROP/Inactive	01-14-2002	12-27-2005	Vol. Surrender per Agent Rqst
LM Insurance Corporation	CAS/Inactive	01-14-2002	12-27-2005	Vol. Surrender per Agent Rqst
	PROP/Inactive	01-14-2002	12-27-2005	Vol. Surrender per Agent Rqst
Lumbermens Mutual	CAS/Inactive	08-20-1996	02-17-2005	Canceled
Casualty Company	PROP/Inactive	08-20-1996	02-17-2005	Canceled
Maryland Casualty Company	CAS/Inactive	09-09-1998	07-23-2012	Vol. Surrender per Agent Rqst
	PROP/Inactive	09-09-1998	07-23-2012	Vol. Surrender per Agent Rqst
Massachusetts Bay	CAS/Inactive	12-18-1997	08-03-2005	Inadequate Production
Insurance Company	PROP/Inactive	12-18-1997	08-03-2005	Inadequate Production
Merchants Bonding Company (Mutual)	CAS/Active CAS/Inactive	08-20-2007 07-19-1996	09-27-2005	Canceled
Merchants National Bonding, Inc.	CAS/Active	02-06-2013		
MetLife Insurance Company of Connecticut	CAS/Inactive	09-04-1996	04-21-2003	Inadequate Production
Middlesex Mutual Assurance Company	CAS/Inactive	03-08-2006	01-17-2011	Vol. Surrender per Agent Rąst
	PROP/Inactive	03-08-2006	01-17-2011	Vol. Surrender per

				Agent Rgst
National Fire	CAS/Inactive	08-21-1996	01-05-2006	Canceled
Insurance Company of Hartford	PROP/Inactive	08-21-1996	01-05-2006	Canceled
National Surety Corporation	CAS/Inactive PROP/Inactive	07-25-1996 07-25-1996	09-29-2005 09-29-2005	Inadequate Production Inadequate Production
Nationwide Affinity Insurance Company of America	CAS/Inactive PROP/Inactive	04-11-2005 04-11-2005	04-07-2010 04-07-2010	Canceled Canceled
Nationwide Mutual Insurance Company	CAS/Inactive PROP/Inactive	07-14-2003 07-14-2003	04-07-2010 04-07-2010	Canceled Canceled
Navigators Insurance Company	CAS/Inactive PROP/Inactive	02-19-2004 02-19-2004	04-30-2008 04-30-2008	Canceled Canceled
Netherlands Insurance Company,	CAS/Inactive	08-12-1996	11-20-2009	Vol. Surrender per Agent Rast
The	PROP/Inactive	08-12-1996	11-20-2009	Vol. Surrender per Agent Rqst
North American Specialty Insurance Company	CAS/Active PROP/Active	09-18-2000 09-18-2000		
North River Insurance Company,	CAS/Inactive	12-23-1996	12-17-2009	Vol. Surrender per Agent Rqst
The	PROP/Inactive	12-23-1996	12-17-2009	Vol. Surrender per Agent Rqst
Northern Insurance Company of New	CAS/Inactive	09-09-1998	07-23-2012	Vol. Surrender per Agent Rqst
York	PROP/Inactive	09-09-1998	07-23-2012	Vol. Surrender per Agent Rqst
Northwestern National Casualty	CAS/Inactive	04-14-1999	02-28-2001	Vol. Surrender per Agent Rqst
Company	PROP/Inactive	04-14-1999	02-28-2001	Vol. Surrender per Agent Rqst
Old Republic Insurance Company	CAS/Active CAS/Inactive	08-07-2007 08-02-1996	04-20-2005	Canceled
	PROP/Inactive	08-02-1996	04-20-2005	Canceled
Old Republic Surety Company	CAS/Active CAS/Inactive PROP/Inactive	08-07-2007 08-02-1996 08-02-1996	04-20-2005 04-20-2005	Canceled Canceled
Pacific Employers Insurance Company	CAS/Active PROP/Active	06-23-1999 06-23-1999		
Pacific Indemnity	CAS/Active	05-12-2008		

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Company	CAS/Inactive	09-10-1996	12-26-2006	Canceled
	PROP/Active	05-12-2008		
	PROP/Inactive	09-10-1996	12-26-2006	Canceled
Peerless Indemnity Insurance Company	CAS/Inactive	06-21-2004	11-20-2009	Vol. Surrender per Agent Rqst
	PROP/Inactive	06-21-2004	11-20-2009	Vol. Surrender per Agent Rqst
Peerless Insurance Company	CAS/Inactive	08-12-1996	11-20-2009	Vol. Surrender per Agent Rqst
	PROP/Inactive	08-12-1996	11-20-2009	Vol. Surrender per Agent Rqst
Phoenix Insurance	CAS/Active	09-26-2007		
Company, The	CAS/Inactive	01-13-2006	12-29-2006	Vol. Surrender per Agent Rqst
	CAS/Inactive	09-04-1996	11-28-2005	Vol. Surrender per Agent Rqst
	PROP/Active	09-26-2007		
	PROP/Inactive	01-13-2006	12-29-2006	Vol. Surrender per Agent Rqst
	PROP/Inactive	09-04-1996	11-28-2005	Vol. Surrender per Agent Rqst
Pioneer Specialty	CAS/Active	08-01-2013		
Insurance Company	PROP/Active	08-01-2013		
Platte River	CAS/Active	07-12-2005		
Insurance Company	PROP/Active	07-12-2005		
Progressive Classic Insurance Company	CAS/Inactive	07-18-2005	06-30-2008	Vol. Surrender per Agent Rqst
,	PROP/Inactive	07-18-2005	06-30-2008	Vol. Surrender per Agent Rqst
Progressive Northern Insurance Company	CAS/Inactive	07-18-2005	06-30-2008	Vol. Surrender per Agent Rast
	PROP/Inactive	07-18-2005	06-30-2008	Vol. Surrender per Agent Rqst
Property and	CAS/Inactive	07-05-2005	10-31-2008	Canceled
Casualty Insurance Company of Hartford	PROP/Inactive	07-05-2005	10-31-2008	Canceled
Regent Insurance	CAS/Active	08-16-2007		
Company	PROP/Active	08-16-2007		
Royal Insurance	CAS/Inactive	10-04-2000	02-08-2005	Canceled
Company of America	PROP/Inactive	10-04-2000	02-07-2005	Canceled
SAFECO Insurance Company of America	CAS/Inactive	07-24-1996	11-20-2009	Vol. Surrender per Agent Rqst

	PROP/Inactive	07-24-1996	11-20-2009	Vol. Surrender per Agent Rqst
SAFECO Insurance Company of Illinois	CAS/Inactive	09-27-2008	11-20-2009	Vol. Surrender per Agent Rast
	PROP/Inactive	09-27-2008	11-20-2009	Vol. Surrender per Agent Rqst
Safeguard Insurance	CAS/Inactive	10-04-2000	02-10-2005	Canceled
Company				
Company	PROP/Inactive	10-04-2000	02-10-2005	Canceled
Seaboard Surety	CAS/Inactive	08-09-1996	12-05-2005	Inadequate Production
Company	PROP/Inactive	08-09-1996	12-05-2005	Inadequate Production
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Security Insurance Company of Hartford	CAS/Inactive	03-11-2005	08-28-2006	Vol. Surrender per Agent Rqst
	PROP/Inactive	03-11-2005	08-28-2006	Vol. Surrender per Agent Rqst
Sheboygan Falls	CAS/Active	11-09-2012		
Insurance Company				
Tinourance company	PROP/Active	11-09-2012		
SOCIETY	CAS/Active	01-15-2010		
INSURANCE, a	CAS/Inactive	07-08-2005	11-14-2007	Canceled
mutual company	PROP/Active	01-15-2010		
	PROP/Inactive	07-08-2005	11-14-2007	Canceled
	1 NO1/Illactive	07 00 2003	11 14 2007	Carreerea
St. Paul Fire and Casualty Insurance	CAS/Inactive	09-10-1996	02-09-2007	Vol. Surrender per Agent Rqst
Company	PROP/Inactive	09-10-1996	02-09-2007	Vol. Surrender per Agent Rast
St. Paul Fire and	CAS/Inactive	09-10-1996	02-09-2007	Vol. Surrender per
Marine Insurance	CAS/Inactive	05 10 1550	02 03 2007	Agent Rqst
Company	PROP/Inactive	09-10-1996	02-09-2007	Vol. Surrender per
				Agent Rqst
St. Paul Guardian Insurance Company	CAS/Inactive	09-10-1996	02-09-2007	Vol. Surrender per Agent Rqst
Thisurance Company	PROP/Inactive	09-10-1996	02-09-2007	Vol. Surrender per
	PROPINACTIVE	09-10-1990	02-09-2007	Agent Rqst
St. Paul Mercury Insurance Company	CAS/Inactive	09-10-1996	02-09-2007	Vol. Surrender per Agent Rqst
,	PROP/Inactive	09-10-1996	02-09-2007	Vol. Surrender per Agent Rast
St. Paul Protective Insurance Company	CAS/Inactive	11-04-1998	04-21-2003	Vol. Surrender per Agent Rqst
	PROP/Inactive	11-04-1998	04-21-2003	Vol. Surrender per Agent Rqst
Statewide Insurance	CAS/Inactive	07-18-1996	04-08-2002	Canceled
Company	·	07-18-1996	04-08-2002	Canceled
,	PROP/Inactive	01-10-1330	U4-U0-ZUUZ	Carreteu

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	TIG Insurance Company	CAS/Inactive	07-11-2000	09-26-2003	Vol. Surrender per Agent Rqst
		PROP/Inactive	07-11-2000	09-26-2003	Vol. Surrender per Agent Rqst
	TIG Insurance Company of Texas	CAS/Inactive	07-11-2000	09-26-2003	Vol. Surrender per Agent Rqst
		PROP/Inactive	07-11-2000	09-26-2003	Vol. Surrender per Agent Rqst
	TIG Insurance Corporation of	CAS/Inactive	07-11-2000	09-26-2003	Vol. Surrender per Agent Rqst
	America	PROP/Inactive	07-11-2000	09-26-2003	Vol. Surrender per Agent Rqst
	Torus National Insurance Company	CAS/Inactive	07-11-2000	09-26-2003	Vol. Surrender per Agent Rqst
		PROP/Inactive	07-11-2000	09-26-2003	Vol. Surrender per Agent Rqst
	Transcontinental	CAS/Inactive	08-21-1996	01-05-2006	Canceled
	Insurance Company	PROP/Inactive	08-21-1996	01-05-2006	Canceled
	Transportation	CAS/Inactive	08-21-1996	01-05-2006	Canceled
	Insurance Company	PROP/Inactive	08-21-1996	01-05-2006	Canceled
	Travelers Casualty and Surety Company	CAS/Active	09-26-2007		
	and Surety Company	CAS/Inactive	01-13-2006	12-29-2006	Vol. Surrender per Agent Rqst
		CAS/Inactive	07-19-1996	11-28-2005	Vol. Surrender per Agent Rqst
		PROP/Active	09-26-2007		
		PROP/Inactive	01-13-2006	12-29-2006	Vol. Surrender per Agent Rqst
		PROP/Inactive	07-19-1996	11-28-2005	Vol. Surrender per Agent Rqst
	Travelers Casualty	CAS/Active	02-04-2008		
	and Surety Company	CAS/Inactive	07-19-1996	11-09-2007	Canceled
	of America	PROP/Active	02-04-2008		
		PROP/Inactive	07-19-1996	11-09-2007	Canceled
	Travelers Casualty Company of	CAS/Inactive	07-19-1996	11-20-2000	Vol. Surrender per Agent Rqst
	Connecticut	PROP/Inactive	07-19-1996	11-20-2000	Vol. Surrender per Agent Rqst
	Travelers Casualty	CAS/Active	09-26-2007		
	Insurance Company of America	CAS/Inactive	07-19-1996	11-22-2000	Vol. Surrender per Agent Rqst
		PROP/Active	09-26-2007		
		PROP/Inactive	07-19-1996	11-22-2000	Vol. Surrender per
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					Agent Rqst
1	ravelers ommercial	CAS/Inactive	06-14-2001	11-28-2005	Vol. Surrender per Agent Rqst
In	nsurance Company	CAS/Inactive	07-19-1996	11-22-2000	Vol. Surrender per Agent Rqst
		PROP/Inactive	06-14-2001	11-28-2005	Vol. Surrender per Agent Rqst
		PROP/Inactive	07-19-1996	11-22-2000	Vol. Surrender per Agent Rqst
	ravelers onstitution State	CAS/Inactive	11-24-1998	12-11-2003	Vol. Surrender per Agent Rqst
	surance Company	PROP/Inactive	11-24-1998	12-11-2003	Vol. Surrender per Agent Rqst
	ravelers Home and arine Insurance	CAS/Inactive	11-29-2005	12-29-2006	Vol. Surrender per Agent Rqst
Co	ompany, The	PROP/Inactive	11-29-2005	12-29-2006	Vol. Surrender per Agent Rqst
Tr	avelers Indemnity	CAS/Active	09-26-2007		
Co	ompany of merica, The	CAS/Inactive	01-13-2006	12-29-2006	Vol. Surrender per Agent Rqst
		CAS/Inactive	09-04-1996	11-28-2005	Vol. Surrender per Agent Rqst
		PROP/Active	09-26-2007		
		PROP/Inactive	01-13-2006	12-29-2006	Vol. Surrender per Agent Rqst
		PROP/Inactive	09-04-1996	11-28-2005	Vol. Surrender per Agent Rqst
\mid Tra	avelers Indemnity	CAS/Active	09-26-2007		
Co	ompany of onnecticut, The	CAS/Inactive	01-13-2006	12-29-2006	Vol. Surrender per Agent Rqst
		CAS/Inactive	09-04-1996	11-28-2005	Vol. Surrender per Agent Rqst
		PROP/Active	09-26-2007		
		PROP/Inactive	01-13-2006	12-29-2006	Vol. Surrender per Agent Rqst
		PROP/Inactive	09-04-1996	11-28-2005	Vol. Surrender per Agent Rqst
Tra	avelers Indemnity	CAS/Active	09-26-2007		
	ompany, The	CAS/Inactive	01-13-2006	12-29-2006	Vol. Surrender per Agent Rqst
		CAS/Inactive	09-04-1996	11-28-2005	Vol. Surrender per Agent Rqst
		PROP/Active	09-26-2007		
		PROP/Inactive	01-13-2006	12-29-2006	Vol. Surrender per Agent Rqst
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	PROP/Inactive	09-04-1996	11-28-2005	Vol. Surrender per Agent Rqst
Travelers Property	CAS/Active	09-26-2007		
Casualty Company of America	CAS/Inactive	01-13-2006	12-29-2006	Vol. Surrender per Agent Rqst
	CAS/Inactive	09-04-1996	11-28-2005	Vol. Surrender per Agent Rqst
	PROP/Active	09-26-2007		
	PROP/Inactive	01-13-2006	12-29-2006	Vol. Surrender per Agent Rqst
	PROP/Inactive	09-04-1996	11-28-2005	Vol. Surrender per Agent Rqst
Travelers Property Casualty Insurance	CAS/Inactive	07-22-2005	11-28-2005	Vol. Surrender per Agent Rqst
Company	PROP/Inactive	07-22-2005	11-28-2005	Vol. Surrender per Agent Rqst
Trumbull Insurance	CAS/Inactive	07-05-2005	10-31-2008	Canceled
Company	PROP/Inactive	07-05-2005	10-31-2008	Canceled
Twin City Fire	CAS/Inactive	04-26-2000	10-26-2009	Canceled
Insurance Company	PROP/Inactive	04-26-2000	10-26-2009	Canceled
United Fire &	CAS/Active	07-26-1996		
Casualty Company	PROP/Active	07-26-1996		
United Pacific	CAS/Inactive	08-27-1996	02-13-2001	Company Merger
Insurance Company	PROP/Inactive	08-27-1996	02-13-2001	Company Merger
United States Fidelity and Guaranty	CAS/Inactive	08-02-1996	02-09-2007	Vol. Surrender per Agent Rqst
Company	PROP/Inactive	08-02-1996	02-09-2007	Vol. Surrender per Agent Rqst
United States Fire	CAS/Inactive	12-23-1996	03-08-2004	Canceled
Insurance Company	PROP/Inactive	12-23-1996	03-08-2004	Canceled
United Wisconsin Insurance Company	CAS/Active	03-14-2003		
USF&G Insurance	CAS/Inactive	08-02-1996	01-01-2001	Company Merger
Company of Wisconsin	PROP/Inactive	08-02-1996	01-01-2001	Company Merger
Valiant Insurance	CAS/Inactive	09-09-1998	12-05-2007	Canceled
Company	PROP/Inactive	09-09-1998	12-05-2007	Canceled
Valley Forge	CAS/Inactive	08-21-1996	01-05-2006	Canceled
Insurance Company	PROP/Inactive	08-21-1996	01-05-2006	Canceled
Venture Insurance	CAS/Inactive	07-08-2005	01-04-2006	Canceled
Company	PROP/Inactive	07-08-2005	01-04-2006	Canceled

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Vigilant Insurance	CAS/Active	05-12-2008		
Company	CAS/Inactive	09-10-1996	12-26-2006	Canceled
	PROP/Active	05-12-2008		
	PROP/Inactive	09-10-1996	12-26-2006	Canceled
Virginia Surety Company, Inc.	CAS/Inactive	01-28-1997	11-30-1998	Vol. Surrender per Agent Rqst
	PROP/Inactive	01-28-1997	11-30-1998	Vol. Surrender per Agent Rqst
Washington	CAS/Active	09-07-2001		
International	PROP/Active	09-07-2001		
Insurance Company				
Wausau Business Insurance Company	CAS/Inactive	07-18-2005	12-10-2007	Vol. Surrender per Agent Rqst
	CAS/Inactive	08-23-1996	05-14-2003	Inadequate Production
	PROP/Inactive	07-18-2005	12-10-2007	Vol. Surrender per Agent Rqst
	PROP/Inactive	08-23-1996	05-14-2003	Inadequate Production
Wausau General Insurance Company	CAS/Inactive	07-18-2005	12-10-2007	Vol. Surrender per Agent Rast
	CAS/Inactive	08-23-1996	05-14-2003	Inadequate Production
	PROP/Inactive	07-18-2005	12-10-2007	Vol. Surrender per Agent Rqst
	PROP/Inactive	08-23-1996	05-14-2003	Inadequate Production
Wausau Underwriters Insurance Company	CAS/Inactive	07-18-2005	12-10-2007	Vol. Surrender per Agent Rqst
	CAS/Inactive	08-23-1996	05-14-2003	Inadequate Production
	PROP/Inactive	07-18-2005	12-10-2007	Vol. Surrender per Agent Rqst
	PROP/Inactive	08-23-1996	05-14-2003	Inadequate Production
West Bend Mutual	CAS/Active	03-13-2008		
Insurance Company	CAS/Inactive	07-08-2005	10-17-2007	Canceled
	PROP/Active	03-13-2008		
	PROP/Inactive	07-08-2005	10-17-2007	Canceled
Western National	CAS/Active	08-01-2013		
Mutual Insurance Company	PROP/Active	08-01-2013		
Western Surety Company	CAS/Active	07-21-2003		
Zurich American	CAS/Active	06-08-1999		
Insurance Company	PROP/Active	06-08-1999		
Zurich American	CAS/Active	06-08-1999		
Insurance Company of Illinois	PROP/Active	06-08-1999		

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- * Photocopies of this report provided to an insurer should be confirmed on-line for accuracy.
- ** NPN = National Producer Number assigned by the National Insurance Producer Registry to assist with nonresident licensing in the future.

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