ROUTING: Routine		printed on: 05/01/2014
Contract between: RG Huston and Dept. or Division: Engineeri Name/Phone Number:		
Project: Near West Sanitary Sewer	Relocation Assessm	ment Distr-2014
Contract No.: 7273 1276 Enactment No.: RES 14-00339 Dollar Amount 482,911.00	File No.: Enactment	33636 Date: 04/30/2014
(Please DATE before routing)		
Signatures Required	Date Received	Date Signed
City Clerk	5-1-2014	5-1-2014
Director of Civil Rights		
Risk Manager		
Finance Director	1 518)14	1 5/9/14
City Attorney #592	5-9-2014	5-12-14
Mayor	5-12-14	5-12-14
Please return signed Contracts to Room 103, City-County Building for Original + 2 Copies 05/01/2014 11:20:07 enjap - C Stel	filing. <b>54704</b> P081537276 i	Dam 5/8/14
- · · · · · · · · · · · · · · · · · · ·	-	1 1 1

Dis Rights: OK / (/A) Problem - Hold
Prev Wage: AA Agency / No.
Contract Value: See a low
AA Plan: OO row
Amendment / Addendum #
Type: POS / Dwh / Sbdv / Gov/t /
Grant PW / Goal / Loan / Agrmt



### City of Madison

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

#### Master

File Number: 33636

File ID: 33636

File Type: Resolution

Status: Passed

Version: 1

Reference:

Controlling Body: BOARD OF

PUBLIC WORKS

Lead Referral: BOARD OF PUBLIC

Cost:

File Created Date: 04/02/2014

Final Action: 04/29/2014

**WORKS** 

File Name: Awarding Public Works Contract No. 7276, Near

West Sanitary Sewer Relocation Assessment District

Title: Awarding Public Works Contract No. 7276, Near West Sanitary Sewer Relocation

Assessment District - 2014.

Notes:

CC Agenda Date: 04/29/2014

Agenda Number: 88.

Sponsors: BOARD OF PUBLIC WORKS

Effective Date: 04/30/2014

Attachments: 7276 - Display map.pdf, Contract 7276.pdf

Enactment Number: RES-14-00339

Author: Rob Phillips, City Engineer

Hearing Date:

Entered by: mhacker@cityofmadison.com

Published Date:

#### **Approval History**

Version	Date	Approver	Action
1	04/14/2014	Craig Franklin	Approve

#### **History of Legislative File**

Ver-	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
	F	04/00/0044	Defen	DOADD OF	04/00/2044	04/00/0044	-

**Engineering Division** 

04/02/2014 Refer

**BOARD OF** 

PUBLIC WORKS

04/09/2014

04/09/2014

Action Text:

This Resolution was Refer to the BOARD OF PUBLIC WORKS due back on 4/9/2014

Notes:

1 BOARD OF PUBLIC WORKS 04/09/2014 RECOMMEND TO

COUNCIL TO

ADOPT UNDER SUSPENSION OF RULES 2.04, 2.05, 2.24, & 2.25 -

REPORT OF OFFICER

Action Text:

A motion was made by Branson, seconded by Skidmore, 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 voice vote/other.

Notes:

1 COMMON COUNCIL

04/29/2014 Adopt Under

Suspension of Rules 2.04, 2.05, 2.24, and

2.25

Action Text:

A motion was made by Schmidt, seconded by DeMarb, 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 33636

#### **Fiscal Note**

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

#### Title

Awarding Public Works Contract No. 7276, Near West Sanitary Sewer Relocation Assessment District - 2014.

#### 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. 7276) for itemization of bids.

Pass

Pass

CONTRACT NO. 7276 NEAR WEST SANITARY SEWER RELOCATION ASSESSMENT DISTRICT - 2014.

R. G. HUSTON COMPANY, INC.

\$482,911.00

Acct. No. ESTM-58270-810381-00-53W1588	\$99,392.00
Contingency 8% <u>+</u>	<u>7,948.00</u>
Sub-Total	\$107,340.00
Acct. No. ESTM-58270-810551-00-53W1588	\$3,715.00
Contingency 8% <u>+</u>	<u>295.00</u>
Sub-Total	\$4,010.00
Acct. No. ES01-58275-810333-00-53W1588	\$379,804.00
Contingency 8% <u>+</u>	<u>30,386.00</u>
Sub-Total	\$410,190.00
GRAND TOTAL	\$521,540.00

# Wisconsin Office of the Commissioner of Insurance Licensed Producer Search\*

Friday, April 25, 2014



BARTON, DENNIS M NEW BERLIN WI Year of Birth: 1938

Status: Active

License Number: 125401

NPN\*\*: 283633

Effective Date: 01-01-1982 Expiration Date: 12-31-2014

License Type: Resident Intermediary Indv

CE Compliance: 12-31-2014

#### **Lines of Authority**

Line of Authority	Residency	Effective Date	Status
Casualty	Resident	01-01-1982	Active
Fidelity	Resident	01-01-1982	Active
Property	Resident	01-01-1982	Active

#### **Adjudicated Administrative Actions**

Legal File: 72-C7044 Adjudicated Date: 06-14-1972

Actions: Forfeiture: \$500

Allegations: payment as counselor and agent

Note: If this administrative action was settled with a stipulation, the Respondent denied

the allegations but both parties agreed to the action taken except as noted in the

stipulation. See the actual stipulation or order by viewing it at:

https://ociaccess.oci.wi.gov/OrderInfo/OrdInfo.oci

#### **Appointments and Terminations**

	Qualification Type/Status	Effective Date	Termination Date	Termination Reason
ACUITY, A Mutual	CAS/Inactive	05-10-2005	10-14-2011	Canceled
Insurance Compar	y PROP/Inactive	05-10-2005	10-14-2011	Canceled
American Casualty Company of Readi		08-27-1993	11-17-2004	Vol. Surrender per Agent Rqst
Pennsylvania	PROP/Inactive	08-27-1993	11-17-2004	Vol. Surrender per Agent Rqst
American Insuranc	e CAS/Active	06-08-1987		
Company, The	PROP/Active	06-08-1987	• .	
Amwest Surety Insurance Compan	CAS/Inactive y	10-11-1994	10-25-1996	Inadequate Production
Automobile	CAS/Inactive	06-15-1993	12-05-2009	Canceled
Insurance Compan	y PROP/Inactive	06-15-1993	12-05-2009	Canceled

ALCOCOLOGICA SACREMENTAL CANADA	of Hartford, Connecticut, The	No.			
-	Berkley Insurance Company	CAS/Active	07-19-2013		
	Berkley Regional Insurance Company	CAS/Active PROP/Active	03-05-2008 03-05-2008		
	Capitol Indemnity Corporation	CAS/Active PROP/Active	08-29-1994 08-29-1994		
	Carolina Casualty Insurance Company	CAS/Active PROP/Active	11-13-1996 11-13-1996		
THE RESERVE THE PROPERTY OF THE PERSON NAMED IN	Charter Oak Fire Insurance Company, The	CAS/Active PROP/Active	01-13-2006 01-13-2006		
***************************************	Continental Casualty Company	CAS/Active PROP/Active	08-27-1993 08-27 <b>-</b> 1993		
ANALOG MANAGEMENT OF THE PARTY	Economy Fire & Casualty Company	CAS/Inactive PROP/Inactive	12-09-1998 12-09-1998	11-03-2003 11-03-2003	Inadequate Production Inadequate Production
***************************************	Farmington Casualty Company	CAS/Inactive	06-15-1993	11-20-2000	Vol. Surrender per Agent Rqst
The second secon		PROP/Inactive	06-15-1993	11-20-2000	Vol. Surrender per Agent Rqst
Material	Fidelity and Deposit Company of Maryland	CAS/Active PROP/Active	09-01-2004 09-01-2004		
	Fidelity and Guaranty Insurance Company	CAS/Inactive PROP/Inactive	03-02-1992 03-02-1992	12-05-2009 12-05-2009	Canceled Canceled
Constitution of the Consti	Guarantee Company of North America USA, The	CAS/Active	09-09-2010		
A SA PASSA SA	Gulf Insurance Company	CAS/Inactive PROP/Inactive	09-14-1993 09-14-1993	06-30-2005 06-30-2005	Inadequate Production Inadequate Production
	Hanover Insurance Company, The	CAS/Active PROP/Active	10-12-2004 10-12-2004		·
HITTONIA CONTRACTOR CO	Liberty Mutual Fire Insurance Company	CAS/Active	05-20-2009	·	
ALECCASION PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN	Liberty Mutual Insurance Company	CAS/Active	05-20-2009		
	LM Insurance Corporation	CAS/Active	05-20-2009		
1			-		,

Massachusetts Bay	CAS/Activo	10-12-2004		
Insurance Company	CAS/Active PROP/Active	10-12-2004		·
National Fire Insurance Company	CAS/Inactive	08-27-1993	11-17-2004	Vol. Surrender per Agent Rqst
of Hartford	PROP/Inactive	08-27-1993	11-17-2004	Vol. Surrender per Agent Rqst
Old Republic Insurance Company	CAS/Active PROP/Active	12-18-1990 12-18-1990		
Old Republic Surety Company	CAS/Active PROP/Active	12-18-1990 12-18-1990		
Phoenix Insurance Company, The	CAS/Active PROP/Active	01-13-2006 01-13-2006		
Seaboard Surety Company	CAS/Inactive PROP/Inactive	12-09-1998 12-09-1998	02-17-2009 02-17-2009	Canceled Canceled
St. Paul Fire and Marine Insurance Company	CAS/Active PROP/Active	12-09-1998 12-09-1998		
St. Paul Guardian Insurance Company	CAS/Inactive PROP/Inactive	12-09-1998 12-09-1998	12-05-2009 12-05-2009	Canceled Canceled
St. Paul Mercury Insurance Company	CAS/Inactive PROP/Inactive	12-09-1998 12-09-1998	12-05-2009 12-05-2009	Canceled Canceled
Standard Fire Insurance Company, The	CAS/Inactive PROP/Inactive	06-15-1993 06-15-1993	12-05-2009 12-05-2009	Canceled Canceled
Transcontinental Insurance Company	CAS/Inactive PROP/Inactive	08-27-1993 08-27-1993	12-11-2002 12-11-2002	Inadequate Production
Transportation Insurance Company	CAS/Inactive PROP/Inactive	08-27-1993 08-27-1993	12-06-2002 12-06-2002	Inadequate Producti Inadequate Producti
Travelers Casualty and Surety Company	CAS/Active PROP/Active	06-15-1993 06-15-1993		
Travelers Casualty and Surety Company of America	CAS/Active PROP/Active	06-15-1993 06-15-1993		
Travelers Casualty Company of	CAS/Inactive	06-15-1993	11-20-2000	Vol. Surrender per Agent Rqst
Connecticut	PROP/Inactive	06-15-1993	11-20-2000	Vol. Surrender per Agent Rqst
Travelers Casualty Insurance Company	CAS/Inactive	06-15-1993	11-22-2000	Vol. Surrender per Agent Rqst
of America	PROP/Inactive	06-15-1993	11-22-2000	Vol. Surrender per
			•	

Travelers	1				
Agent Rqst					Agent Rqst
Agent Rqst   Travelers Home and Marine Insurance Company, The	1	CAS/Inactive	06-15-1993	11-22-2000	
Marine Insurance Company, The         PROP/Active         12-11-2007           Travelers Indemnity Company of America, The         CAS/Active PROP/Active O1-13-2006         01-13-2006           Travelers Indemnity Company of Connecticut, The         CAS/Active PROP/Active O1-13-2006         01-13-2006           Travelers Indemnity Company, The         CAS/Active PROP/Active O1-13-2006         01-13-2006           Travelers Property Casualty Company of America         CAS/Active O1-13-2006         01-13-2006           United Fire & Casualty Company         CAS/Active O1-13-2006         01-13-2006           United States Fidelity and Guaranty Company         CAS/Inactive O3-17-1986         12-05-2009         Canceled           USF&G Insurance Company of Wisconsin         CAS/Inactive O5-24-1995         01-01-2001         Company Merger           Valley Forge Insurance Company PROP/Inactive O8-27-1993         07-11-2003         Inadequate Production Inadequate Pro	Insurance Company	PROP/Inactive	06-15-1993	11-22-2000	
Company, The	Travelers Home and	CAS/Active	12-11-2007		
Company of America, The  Travelers Indemnity Company of Connecticut, The  Travelers Indemnity Company of Connecticut, The  Travelers Indemnity Company, The  Travelers Indemnity Company, The  Travelers Indemnity Company, The  Travelers Indemnity Company, The  Travelers Property Casylative Deproyactive Deproyaction De	1	PROP/Active	12-11-2007	·	
America, The Travelers Indemnity Company of Connecticut, The Travelers Indemnity Company, The Travelers Indemnity Company, The Travelers Property Casualty Company of America United Fire & CAS/Active PROP/Active 11-01-1996 United States Fidelity and Guaranty Company USF&G Insurance Company of Wisconsin  Valley Forge Insurance Company West Bend Mutual Insurance Company Western Surety Company Western Surety CAS/Inactive O1-12-2001 CAS/In		CAS/Active	01-13-2006	p.	
Company of Connecticut, The  Travelers Indemnity Company, The  CAS/Active PROP/Active 01-13-2006  PROP/Active 01-13-2006  Travelers Property Casualty Company of America  United Fire & CAS/Active PROP/Active 01-13-2006  United States Fidelity and Guaranty Company  USF&G Insurance Company of Wisconsin  Valley Forge Insurance Company  Valley Forge Insurance Company  West Bend Mutual Insurance Company  West Bend Mutual Insurance Company  Western Surety Company  Western Surety Company  XL Specialty Insurance Company  XL Specialty Insurance Company  CAS/Inactive O1-05-1993  CAS/Inactive O1-05-1993  CAS/Inactive O1-05-1993  T1-03-2006  D1-13-2006  D1-13-2006  D1-13-2006  D1-13-2006  D1-13-2009  Canceled  12-05-2009  Canceled  Canceled  Canceled  Company Merger  Company Merger  Company Merger  Company O7-11-2001  Company Merger  Company O7-11-2003  Inadequate Production  Inadequate Production  Travelers Indemnity  Cas/Inactive O1-05-1993  T1-03-2006  T1-03-2006  Taxinactive O1-05-1993  T1-03-2006  T1-01-2001  Taxinactive O1-05-1993  T1-03-2006  T1-01-2001  T2-01  T	, .	PROP/Active	01-13-2006		
Connecticut, The Travelers Indemnity Company, The PROP/Active O1-13-2006  Travelers Property Casualty Company of America  United Fire & Casylactive O1-13-2006  United Fire & Casualty Company United States Fidelity and Guaranty Company  USF&G Insurance Company of Wisconsin  Valley Forge Insurance Company West Bend Mutual Insurance Company  Western Surety Company  XL Specialty Insurance Company  XL Specialty Insurance Company  CAS/Inactive PROP/Inactive O2AS/Inactive PROP/Inactive D1-13-2006  CAS/Active O1-13-2006 O1-13-2006 O1-13-2006 O1-13-2006 O1-13-2006 O1-13-2009 O2AS/Active O3-17-1996 O3-17-1996 O1-01-2009 O1-01-2009 O1-01-2001 O2AS/Inactive O1-028-2010 O2AS/Inactive O1-12-2001 O2AS/Inactive O1-12-2001 O1-12-2011 O2AS/Inactive O1-12-2001 O1-12-2011 O2AS/Inactive O1-12-2001 O1-12-2011 O2AS/Inactive O1-12-2011 O2AS/Inactive O1-12-2010 O1-12-201		CAS/Active	01-13-2006		
Company, The PROP/Active 01-13-2006  Travelers Property Casualty Company of America  United Fire & CAS/Active PROP/Active 11-01-1996  United States Fidelity and Guaranty Company  USF&G Insurance Company of Wisconsin  Valley Forge Insurance Company  West Bend Mutual Insurance Company  Western Surety Company  XL Specialty Insurance Company  XL Specialty Insurance Company  XL Specialty Insurance Company  CAS/Inactive PROP/Inactive OAS/Inactive OA		PROP/Active	01-13-2006		
Travelers Property Casualty Company of America  United Fire & CAS/Active PROP/Active 11-01-1996  Casualty Company  United States Fidelity and Guaranty Company  USF&G Insurance Company  USF&G Insurance Company  Valley Forge Insurance Company  West Bend Mutual Insurance Company  Western Surety Company  Western Surety Company  XL Specialty Insurance Company  CAS/Inactive DAS/Inactive DAS/Inactive O3-17-2001  CAS/Inactive D1-05-1993  CAS/Inactive D1-05-1993  T1-03-2006  D1-01-2001  CAS/Inactive D1-01-2001  Canceled		CAS/Active	01-13-2006		
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Company  USF&G Insurance Company of Wisconsin  Valley Forge Insurance Company West Bend Mutual Insurance Company Western Surety Company CAS/Inactive CAS/Inactive CAS/Inactive O5-24-1995 O1-01-2001 Ompany Merger Company O7-11-2003 Inadequate Production O8-27-1993 O7-11-2003 Inadequate Production Inaurance Company O7-11-2003 Inadequate Production Inaurance Production Inaurance Company CAS/Inactive O1-12-2001 I2-27-2011 Canceled Valley Forge Insurance Company CAS/Inactive O1-12-2001 I2-27-2011 Canceled Vol. Surrender per Agent Rqst  XL Specialty Insurance Company Insurance Company Insurance Company CAS/Inactive O1-05-1993 I1-03-2006 Vol. Surrender per Agent Rqst  PROP/Inactive O1-05-1993 I1-03-2006 Vol. Surrender per	United States Fidelity	CAS/Inactive	03-17-1986	12-05-2009	Canceled
Company of Wisconsin  Valley Forge CAS/Inactive 08-27-1993 07-11-2003 Inadequate Production PROP/Inactive 08-27-1993 07-11-2003 Inadequate Production Insurance Company  West Bend Mutual CAS/Inactive 01-12-2001 12-27-2011 Canceled PROP/Inactive 01-12-2001 12-27-2011 Canceled  Western Surety CAS/Active 10-28-2010 CAS/Inactive 03-19-2002 09-21-2010 Vol. Surrender per Agent Rqst  XL Specialty Insurance Company  CAS/Inactive 01-05-1993 11-03-2006 Vol. Surrender per Agent Rqst  PROP/Inactive 01-05-1993 11-03-2006 Vol. Surrender per Agent Rqst	1	PROP/Inactive	03-17-1986	12-05-2009	Canceled
Valley Forge Insurance Company PROP/Inactive 08-27-1993 07-11-2003 Inadequate Production O8-27-1993 07-11-2003 Inadequate Production O8-27-1993 07-11-2003 Inadequate Production Insurance Company PROP/Inactive 01-12-2001 12-27-2011 Canceled PROP/Inactive 01-12-2001 12-27-2011 Canceled Canceled O8-27-1993 07-11-2003 Inadequate Production Insurance Company O1-12-2001 12-27-2011 Canceled Canceled O1-12-2001 12-27-2011 Canceled Canceled O3-19-2002 09-21-2010 Vol. Surrender per Agent Rqst Vol. Surrender per Agent Rqst PROP/Inactive O1-05-1993 11-03-2006 Vol. Surrender per Agent Rqst Vol. Surrender Production Vol. Surrender Productio		CAS/Inactive	05-24-1995	01-01-2001	Company Merger
Insurance Company PROP/Inactive 08-27-1993 07-11-2003 Inadequate Production  West Bend Mutual Insurance Company PROP/Inactive 01-12-2001 12-27-2011 Canceled Canceled  Western Surety CAS/Active 10-28-2010 CAS/Inactive 03-19-2002 09-21-2010 Vol. Surrender per Agent Rqst  XL Specialty Insurance Company PROP/Inactive 01-05-1993 11-03-2006 Vol. Surrender per Agent Rqst  PROP/Inactive 01-05-1993 11-03-2006 Vol. Surrender per Agent Rqst		PROP/Inactive	05-24-1995	01-01-2001	Company Merger
West Bend Mutual Insurance Company  Western Surety Company  CAS/Inactive 01-12-2001 12-27-2011 Canceled Canceled  Western Surety CAS/Active 10-28-2010  CAS/Inactive 03-19-2002 09-21-2010 Vol. Surrender per Agent Rqst  XL Specialty Insurance Company  CAS/Inactive 01-05-1993 11-03-2006 Vol. Surrender per Agent Rqst  PROP/Inactive 01-05-1993 11-03-2006 Vol. Surrender per Agent Rqst		CAS/Inactive	08-27-1993	07-11-2003	Inadequate Production
Insurance Company PROP/Inactive 01-12-2001 12-27-2011 Canceled  Western Surety CAS/Active 10-28-2010 Company CAS/Inactive 03-19-2002 09-21-2010 Vol. Surrender per Agent Rqst  XL Specialty Insurance Company PROP/Inactive 01-05-1993 11-03-2006 Vol. Surrender per Agent Rqst  PROP/Inactive 01-05-1993 11-03-2006 Vol. Surrender per	Insurance Company	PROP/Inactive	08-27-1993	07-11-2003	Inadequate Production
Western Surety Company CAS/Active 10-28-2010 CAS/Inactive 03-19-2002 09-21-2010 Vol. Surrender per Agent Rqst  XL Specialty Insurance Company CAS/Inactive 01-05-1993 11-03-2006 Vol. Surrender per Agent Rqst  PROP/Inactive 01-05-1993 11-03-2006 Vol. Surrender per Agent Rqst	West Bend Mutual	CAS/Inactive	01-12-2001	12-27-2011	Canceled
CAS/Inactive 03-19-2002 09-21-2010 Vol. Surrender per Agent Rqst  XL Specialty Insurance Company  CAS/Inactive 01-05-1993 11-03-2006 Vol. Surrender per Agent Rqst  PROP/Inactive 01-05-1993 11-03-2006 Vol. Surrender per	Insurance Company	PROP/Inactive	01-12-2001	12-27-2011	Canceled
CAS/Inactive 03-19-2002 09-21-2010 Vol. Surrender per Agent Rqst  XL Specialty Insurance Company  CAS/Inactive 01-05-1993 11-03-2006 Vol. Surrender per Agent Rqst  PROP/Inactive 01-05-1993 11-03-2006 Vol. Surrender per	Western Surety	CAS/Active	10-28-2010		
Insurance Company Agent Rqst PROP/Inactive 01-05-1993 11-03-2006 Vol. Surrender per	Company			09-21-2010	•
		CAS/Inactive	01-05-1993	11-03-2006	
		PROP/Inactive	01-05-1993	11-03-2006	•

<sup>\*</sup> 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.

\$482,911.00 FILE

BID OF \_\_\_\_\_ R. G. HUSTON COMPANY, INC.

2014

PROPOSAL, CONTRACT, BOND AND SPECIFICATIONS

**FOR** 

**NEAR WEST SANITARY SEWER RELOCATION ASSESSMENT DISTRICT-2014** 

CONTRACT NO. 7276

IN

MADISON, DANE COUNTY, WISCONSIN

AWARDED BY THE COMMON COUNCIL MADISON, WISCONSIN ON APRIL 29, 2014

> CITY ENGINEERING DIVISION 1600 EMIL STREET MADISON, WISCONSIN 53713

https://bidexpress.com/login

#### NEAR WEST SANITARY SEWER RELOCATION ASSESSMENT DISTRICT-2014 CONTRACT NO. 7276

#### INDEX

SECTION A: ADVERTISEMENT FOR BIDS AND INSTRUCTIONS TO BIDDERS	A-1
SECTION B: PROPOSAL SECTION	B-1
SECTION C: SMALL BUSINESS ENTERPRISE	C-1
SECTION D: SPECIAL PROVISIONS	D-1
SECTION E: BIDDER'S ACKNOWLEDGEMENT	E-1
SECTION F: DISCLOSURE OF OWNERSHIP & BEST VALUE CONTRACTING	F-1
SECTION G: BID BOND	G-1
SECTION H: AGREEMENT	H-1
SECTION I: PAYMENT AND PERFORMANCE BOND	I-1
SECTION J: PREVAILING WAGE RATES	J-1

This Proposal, and Agreement have been prepared by:

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

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

RFP: CS

#### 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:	NEAR WEST SANITARY SEWER RELOCATION ASSESSMENT DISTRICT- 2014
CONTRACT NO.:	7276
SBE GOAL	14%
BID BOND	5%
PRE BID MEETING (1:00 P.M.)	MARCH 21, 2014
PREQUALIFICATION APPLICATION DUE (1:00 P.M)	MARCH 21, 2014
BID SUBMISSION (1:00 P.M.)	MARCH 28, 2014
BID OPEN (1:30 P.M.)	MARCH 28, 2013
PUBLISHED IN WSJ	3/14/14 & 3/21/14

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

PREQUALIFICATION APPLICATION: Forms are available on our website, <u>www.cityofmadison.com/business/pw/forms.cfm</u>. 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.

#### STANDARD SPECIFICATIONS

The City of Madison's Standard Specifications for Public Works Construction - 2014 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 of forms furnished by the City. The City requires that all bidders be qualified on a biennial basis.

Bidders must present satisfactory evidence that they have been regularly engaged in the type of work specified herein and they are fully prepared with necessary capital, materials, machinery and supervisory

personnel to conduct the work to be contracted for to the satisfaction of the City. All bidders must be prequalified by the Board of Public Works for the type of construction on which they are bidding prior to the opening of the bid.

In accordance with Section 39.02(9)(a)l. of the General Ordinances, all bidders shall submit in writing to the Affirmative Action Division Manager of the City of Madison, a Certificate of Compliance or an Affirmative Action Plan at the same time or prior to the submission of the proof of responsibility forms.

The bidder shall be disqualified if the bidder fails to or refuses to, prior to opening of the bid, submit a Certificate of compliance, Affirmative Action Plan or Affirmative Action Data Update, as applicable, as defined by Section 39.02 of the General Ordinances (entitled Affirmative Action) and as required by Section 102.11 of the Standard Specifications.

#### SECTION 102.4 PROPOSAL

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

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

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

A proposal submitted by an individual shall be signed by the bidder or by a duly authorized agent. A proposal submitted by a partnership shall be signed by a member/partner or by a duly authorized agent thereof. A proposal submitted by a corporation shall be signed by an authorized officer or duly authorized registered agent of such corporation, and the proposal shall show the name of the State under the laws of which such corporation was chartered. The required signatures shall in all cases appear in the space provided thereof on the proposal.

Each proposal shall be placed, together with the proposal guaranty, in a sealed envelope, so marked as to indicate name of project, the contract number or option to which it applies, and the name and address of the Contractor or submitted electronically through Bid Express (<a href="www.bidexpress.com">www.bidexpress.com</a>). Proposals will be accepted at the location, the time and the date designated in the advertisement. Proposals received after the time and date designated will be returned to the bidder unopened.

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

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

All bids, sealed or electronic, must be accompanied with a Bid Bond equal to at least 5% of the bid or a Certificate of Annual/Biennial Bid Bond or certified check, payable to the City Treasurer. Bid deposit of the successful bidders shall be returned within forty-eight (48) hours following execution of the contract and bond as required.

#### PREVAILING WAGE RATES

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

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

	ding Demolition	<u>_</u>
101	☐ Asbestos Removal	110 🔲 Building Demolition
120	☐ House Mover	•
Stre	eet, Utility and Site Construction	
201	☐ Asphalt Paving	270 Retaining Walls, Reinforced Concrete
205	Blasting	275 Sanitary, Storm Sewer and Water Main
210	Boring/Pipe Jacking	Construction
215	Concrete Paving	276 Sawcutting
220	Con. Sidewalk/Curb & Gutter/Misc. Flat Work	280 Sewer Lateral Drain Cleaning/Internal TV Insp.
221	Concrete Bases and Other Concrete Work	285 Sewer Lining
222	☐ Concrete Removal	290 Sewer Pipe Bursting
225	☐ Dredging	295 Soil Borings
230	☐ Fencing	300 Soil Nailing
235	Fiber Optic Cable/Conduit Installation	305 Storm & Sanitary Sewer Laterals & Water Svc.
240	Grading and Earthwork	310 Street Construction
		315 Street Lighting
241	Horizontal Saw Cutting of Sidewalk	
242	☐ Infrared Seamless Patching	318 🔲 Tennis Court Resurfacing
245	Landscaping, Maintenance	320 🔲 Traffic Signals
250	☐ Landscaping, Site and Street	325 Traffic Signing & Marking
251	☐ Parking Ramp Maintenance	332 Tree pruning/removal
252	Pavement Marking	333 Tree, pesticide treatment of
255	☐ Pavement Sealcoating and Crack Sealing	335 Trucking
260	Petroleum Above/Below Ground Storage	340 Utility Transmission Lines including Natural Gas,
	Tank Removal/Install	Electrical & Communications
OCE		
265	Retaining Walls, Precast Modular Units	399 🔲 Other
Detel	and One admirable to	
Rud	ge Construction	
501	☐ Bridge Construction and/or Repair	
	_ •	
Build	ding Construction	
	Floor Covering (including carpet, ceramic tile installation,	437 Metals
401		
	rubber, VCT	440 Painting and Wallcovering
402	☐ Building Automation Systems	443 Playground Installer
403	Concrete	445 Plumbing
	Doors and Windows	450 Pump Repair
404	T I Dudis and Willdows	430 LI Fullip Repail
405	Electrical - Power, Lighting & Communications	455 Pump Systems
405 410	Electrical - Power, Lighting & Communications	455 Pump Systems
410	☐ Electrical - Power, Lighting & Communications ☐ Elevator - Lifts	455 ☐ Pump Systems 460 ☐ Roofing and Moisture Protection
410 412	☐ Electrical - Power, Lighting & Communications ☐ Elevator - Lifts ☐ Fire Suppression	455 ☐ Pump Systems 460 ☐ Roofing and Moisture Protection 464 ☐ Tower Crane Operator
410 412 413	☐ Electrical - Power, Lighting & Communications ☐ Elevator - Lifts ☐ Fire Suppression ☐ Furnishings - Furniture and Window Treatments	<ul> <li>455 Pump Systems</li> <li>460 Roofing and Moisture Protection</li> <li>464 Tower Crane Operator</li> <li>461 Solar Photovoltaic/Hot Water Systems</li> </ul>
410 412	<ul> <li>☐ Electrical - Power, Lighting &amp; Communications</li> <li>☐ Elevator - Lifts</li> <li>☐ Fire Suppression</li> <li>☐ Furnishings - Furniture and Window Treatments</li> <li>☐ General Building Construction, Equal or Less than \$250,000</li> </ul>	<ul> <li>455 Pump Systems</li> <li>460 Roofing and Moisture Protection</li> <li>464 Tower Crane Operator</li> <li>461 Solar Photovoltaic/Hot Water Systems</li> <li>465 Soil/Groundwater Remediation</li> </ul>
410 412 413	☐ Electrical - Power, Lighting & Communications ☐ Elevator - Lifts ☐ Fire Suppression ☐ Furnishings - Furniture and Window Treatments	<ul> <li>455 Pump Systems</li> <li>460 Roofing and Moisture Protection</li> <li>464 Tower Crane Operator</li> <li>461 Solar Photovoltaic/Hot Water Systems</li> </ul>
410 412 413 415 420	☐ Electrical - Power, Lighting & Communications ☐ Elevator - Lifts ☐ Fire Suppression ☐ Furnishings - Furniture and Window Treatments ☐ General Building Construction, Equal or Less than \$250,000 ☐ General Building Construction, \$250,000 to \$1,500,000	<ul> <li>455 Pump Systems</li> <li>460 Roofing and Moisture Protection</li> <li>464 Tower Crane Operator</li> <li>461 Solar Photovoltaic/Hot Water Systems</li> <li>465 Soil/Groundwater Remediation</li> <li>466 Warning Sirens</li> </ul>
410 412 413 415 420 425	☐ Electrical - Power, Lighting & Communications ☐ Elevator - Lifts ☐ Fire Suppression ☐ Furnishings - Furniture and Window Treatments ☐ General Building Construction, Equal or Less than \$250,000 ☐ General Building Construction, \$250,000 to \$1,500,000 ☐ General Building Construction, Over \$1,500,000	<ul> <li>455 Pump Systems</li> <li>460 Roofing and Moisture Protection</li> <li>464 Tower Crane Operator</li> <li>461 Solar Photovoltaic/Hot Water Systems</li> <li>465 Soil/Groundwater Remediation</li> <li>466 Warning Sirens</li> <li>470 Water Supply Elevated Tanks</li> </ul>
410 412 413 415 420 425 428	☐ Electrical - Power, Lighting & Communications ☐ Elevator - Lifts ☐ Fire Suppression ☐ Furnishings - Furniture and Window Treatments ☐ General Building Construction, Equal or Less than \$250,000 ☐ General Building Construction, \$250,000 to \$1,500,000 ☐ General Building Construction, Over \$1,500,000 ☐ Glass and/or Glazing	<ul> <li>455  Pump Systems</li> <li>460  Roofing and Moisture Protection</li> <li>464  Solar Photovoltaic/Hot Water Systems</li> <li>465  Soil/Groundwater Remediation</li> <li>466  Warning Sirens</li> <li>470  Water Supply Elevated Tanks</li> <li>475  Water Supply Wells</li> </ul>
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**SECTION B: PROPOSAL** 

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

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

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

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

#### SECTION C: SMALL BUSINESS ENTERPRISE

# Instructions to Bidders City of Madison SBE Program Information

#### 2 Small Business Enterprise (SBE) Program Information

#### 2.1 Policy and Goal

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

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

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

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

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

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

If the City of Madison determines that the SBE firm is performing a commercially useful function, then the City of Madison must then decide what that function is. If the commercially useful function is that of an SBE vendor / supplier that regularly transacts business with the respective product, then the City of Madison will count 60% of the value of the product supplied toward SBE goals.

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

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

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

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

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

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

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

#### 2.2 Contract Compliance

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

C-2

#### 2.3 Certification of SBE by City of Madison

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

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

#### 2.4 Small Business Enterprise Compliance Report

#### 2.4.1 Good Faith Efforts

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

- 2.4.1.1 Attendance at the pre-bid meeting.
- 2.4.1.2 Using the City of Madison's directory of certified SBEs to identify SBEs from which to solicit bids.
- 2.4.1.3 Assuring that SBEs are solicited whenever they are potential sources.
- 2.4.1.4 Referring prospective SBEs to the City of Madison Affirmative Action Division for certification.
- 2.4.1.5 Dividing total project requirements into smaller tasks and/or quantities, where economically feasible, to permit maximum feasible SBE participation.
- 2.4.1.6 Establishing delivery schedules, where requirements permit, which will encourage participation by SBEs.
- 2.4.1.7 Providing SBEs with specific information regarding the work to be performed.
- 2.4.1.8 Contacting SBEs in advance of the deadline to allow such businesses sufficient time to prepare a bid.
- 2.4.1.9 Utilizing the bid of a qualified and competent SBE when the bid of such a business is deemed reasonable (i.e. 5% above the lowest bidder), although not necessarily low.
- 2.4.1.10 Contacting SBEs which submit a bid, to inquire about the details of the bid and confirm that the scope of the work was interpreted as intended.

#### 2.4.2 Reporting SBE Utilization and Good Faith Efforts

The Small Business Enterprise Compliance Report is to be submitted by the <u>bidder</u> with the bid: This report is due by the specified bid closing time and date. Bids submitted without a completed SBE Compliance Report as outlined below.

shall be deemed non-responsible and the bidder ineligible for award of this contract.

- 2.4.2.1 If the Bidder <u>meets or exceeds</u> the goal established for SBE utilization, the Small Business Enterprise Compliance Report shall consist of the following:
  - 2.4.2.1.1 Cover Page, Page C-6; and
  - 2.4.2.1.2 **Summary Sheet,** C-7.
- 2.4.2.2 If the bidder <u>does not meet</u> the goal established for SBE utilization, the Small Business Enterprise Compliance Report shall consist of the following:
  - 2.4.2.2.1 **Cover Page**, Page C-6;
  - 2.4.2.2.2 **Summary Sheet,** C-7; and
  - 2.4.2.2.3 **SBE Contact Report,** C-8 and C-9. (A <u>separate</u> Contact Report must be completed for <u>each applicable</u> SBE which is not utilized.)

#### 2.5 Appeal Procedure

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

#### 2.6 SBE Requirements After Award of the Contract

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

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

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

#### 2.7 SBE Definition and Eligibility Guidelines

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

- A. An independent business operated under a single management. The business may not be a subsidiary of any other business and the stock or ownership may not be held by any individual or any business operating in the same or a similar field. In determining whether an entity qualifies as a SBE, the City shall consider all factors relevant to being an independent business including, but not limited to, the date the business was established, adequacy of its resources for the work in which it proposes to involve itself, the degree to which financial, equipment leasing and other relationships exist with other ineligible firms in the same or similar lines of work. SBE owner(s) shall enjoy the customary incidents of ownership and shall share in the risks and profits commensurate with their enjoyment interests, as demonstrated by an examination of the substance rather than form or arrangements that may be reflected in its ownership documents.
- B. A business that has averaged no more than \$4.0 million in annual gross receipts over the prior three year period and the principal owner(s) do not have a personal net worth in excess of \$1.32 million.

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

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

#### SECTION D: SPECIAL PROVISIONS

#### NEAR WEST SANITARY SEWER RELOCATION ASSESSMENT DISTRICT-2014 CONTRACT NO. 7276

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

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

#### SECTION 102.10: PREVAILING WAGE

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

#### 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 \$54,000 for a single trade contract; or equal to or greater than \$264,500 for a multi-trade contract pursuant to MGO 33.07(7).

#### SECTION 107.7 MAINTENANCE OF TRAFFIC

The Traffic Control Engineer for this project is Yang Tao. He may be contacted at (608) 266-4815 or ytao@cityofmadison.com.

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

The Contractor shall submit an acceptable, complete Traffic Control Plan, including all necessary phases and any required sidewalk or bike route closures, to the office of the City Traffic Engineer, at 215 Martin Luther King, Jr. Blvd, Suite 100, Madison, WI 53703, a minimum of five (5) working days, prior to the pre-construction meeting. The Traffic Control Plan shall address all requirements of this section of the Special Provisions. The contractor shall not start work on this project until the Traffic Engineering Division has approved a traffic control plan and traffic control devices have been installed, in accordance with the approved plan. Failure of the Contractor to obtain approval of a Traffic Control Plan, as specified above, may prevent the Contractor from starting work and shall be considered a delay of the project, caused by the Contractor.

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

Local and emergency vehicle access to all properties shall be maintained at all times.

Pedestrian traffic to all properties shall be maintained at all times. Both sidewalks shall be maintained on N Frances St and N Henry St at all times.

No work shall encroach into or impact traffic lanes on Langdon St during peak traffic hours (7:00 AM - 9:00 AM and 3:00 PM - 6:00 PM, weekdays) and on days with special events. Contact Yang Tao of City Traffic Engineering for list.

The Contractor may occupy part of the parking lanes on 600 block N Frances St for construction activities as necessary. The length of parking lane that is to be occupied by the construction activities should be minimized and should be clearly indicated on the approved Traffic Control Plan. The Contractor shall be responsible for posting and maintaining NO PARKING signs in accordance with City of Madison Police Department's "Guidelines for Temporary No Parking Restrictions for Construction or Special Events".

All of streets shall be vacated and accessible to traffic for move out/in traffic on August 14<sup>th</sup> and 15<sup>th</sup>

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

Access to all driveways within the project limits shall be provided at all times. Interruption of access to a property, which is necessary for the construction of this project, shall be granted only after discussion(s) with the affected property owner(s)/occupant(s) and only for times and durations which will minimize impact on the property owner(s)/occupant(s) in accord with the City of Madison Standard Specifications for Public Works Construction 2014 Edition.

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

Contact Yang Tao, Traffic Engineering Division, 266-4815, with any questions concerning these traffic control specifications.

#### SECTION 107.8 Notification When Closing Street

The Contractor shall not remove traffic signs. For removal or replacement of traffic and parking signs, contact the City of Madison Traffic Engineering Field Operations, 1120 Sayle Street, 266-4767, 8:00 a.m. to 4:00 p.m., a minimum of twenty-four (24) hours in advance of when any existing signs need to be removed. This service is provided free of charge. If the Contractor removes the signs, the Contractor will be billed for the reinstallation of, and any damage to, the signing equipment.

#### SECTION 108.2 PERMITS

The City of Madison has submitted a DNR Notice of Intent (NOI) to obtain coverage under a Construction Site General Permit.

The Contractor shall meet the conditions of the permit by properly installing and maintaining the erosion control measures shown on the plans, specified in these Special Provisions, or as directed by the Construction Engineer or his designees. This work will be paid for under the appropriate contract bid items or, if appropriate items are not included in the contract, shall be paid for as Extra Work. A copy of the permit is available at the City of Madison, Engineering Division office.

This permit covers trench dewatering to a maximum of 70 gallons/minute from the project, provided appropriate control measures are in place. The City's obtaining this permit is not intended to be exhaustive of all permits that may be required to be obtained by the Contractor for construction of this project. It shall be the responsibility of the Contractor to identify and obtain any other permits needed for construction.

#### **BID ITEM 10911 - MOBILIZATION**

In addition to the work outlined in the City of Madison Standard Specifications for Public Works Construction 2014 Edition, work under this item shall include all work, materials, permitting, labor and incidentals necessary to gain access to the work site and work in the permanent and temporary construction easements obtained by the City. Only one mobilization item will be paid.

No additional compensation shall be provided for the construction of access roads, shoring, or grading required to access the site and complete the work outlined in the plans. A plan sheet showing a detailed description on the easements acquired can be found on page E-1 to E-4 of the plans. The contractor may pursue additional easements from property owners if they chose. The City has the following contact information on file:

Rick Daluge- 233 W Lakelawn PI (608) 345-0865 Mark Norton – 225 E Lakelawn PI menorton0@gmail.com

#### SECTION 109.2 PROSECUTION OF THE WORK

The Contractor shall begin work on this project on or before May 27, 2014. Work shall begin only after the start work letter is received. If it is desirable to begin work before the above-mentioned date, the Contractor shall establish a mutually acceptable date with the City Engineer (contact the Construction Engineer at 266-9091).

The time of completion shall be <u>SIXTY (60) CALENDAR DAYS</u>. The time of completion will be computed in accordance with Section 109.7 of the Specifications starting with the latest start date or the date work actually begins whichever is sooner.

The Contractor shall limit the workdays from 7:00 a.m. to 7:00 p.m., unless approved by the Engineer in writing and no work shall be performed on holidays.

#### **ARTICLE 501 STORM SEWER STRUCTURES**

501.1 Description

#### STORM SEWER GENERAL

The storm sewer designer for this project is Corey Stelljes. He may be contacted by phone at (608) 266-9721 or by email at cstelljes@cityofmadison.com.

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

Where a new structure is to be constructed at an existing pipe, it is expected that the contractor shall saw cut the existing pipe in the required location to accommodate the placement of the new structure. If the contractor for his/her convenience deems it more suitable to remove the existing pipe to a full joint, the additional pipe and concrete collar required to reconnect to the new structure shall be the contractor's responsibility and shall not be compensated.

Connection of new pipes to existing structures shall be accommodated with a Storm Sewer Tap – Bid Item 50792.

If there are structures where the pipe walls are to be poured into the structure roof or both the pipe walls and the structure casting are to be poured in the structure roof, the Contractor shall not be provided additional compensation for complying with the structure requirements detailed on the storm sewer chart and plans.

Precast structures are only allowed where field poured structures are not specifically called for, and no precast structures are allowed until ULO's are completed and approval of the design engineer has been received.

#### SANITARY SEWER GENERAL

The Sanitary Sewer designer for this project is Corey Stelljes. He may be contacted at (608) 266-9721 or cstelljes@cityofmadison.com.

Sanitary sewer pipe work shall include installing approximately 210 feet of new 8" PVC, 352' of new 10" AWWA C900 DR 18 PVC and 44' of sanitary sewer lateral at locations that are specified on the plan set and in accordance with the Standard Specifications. All necessary fittings for pressure pipe laterals shall be considered incidental to the cost of the lateral.

All new sanitary sewer access structures shall include Neenah R-1550 castings with the new City of Madison casting detail (see S.D.D. 5.7.16) of the City of Madison Standard Specifications for Public Works Construction 2014 ed. All new sewer main connections may be factory cored and shall be included in the structure. All existing main connections shall be field cored to accommodate existing conditions and shall be compensated under BID ITEM 50791 SANITARY SEWER TAP. All sewer main and/or laterals not slated for replacement that are damaged during the installation of a structure shall be replaced by the Contractor and shall be considered incidental to the project. All benches and flowlines shall have a smooth trowel finish.

Rev. 03/12/2014-7276specs.doc D-4

Contractors shall have a locator device on-site if they intend to start laying lateral pipe at the property line to minimize the amount of extra sidewalk removal. No additional compensation shall be awarded beyond this amount for the replacement of a sewer lateral. If laterals called for reinstatement on the plans are to be plugged under the direction of the engineer on-site, contractors are required to use a sonde device to confirm that the laterals that are called abandonment are not active.

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

#### **EASEMENTS**

This work shall be performed in newly acquired easements over private property. There are both permanent and temporary construction easements on site. Both types and the limits and legal descriptions of both are shown on pages E1-E4 of the plans. At the time of bid these easements are still in the process of being acquired. The City expects easements to be in place no later than May 9<sup>th</sup>, 2014.

Within these easements are decks, sidewalks, gardens, and other landscaping features. As part of the relocation order process the property owners were compensated for all of these items. These items may be may be moved or removed by the contractor during construction. Any material removed must be hauled away from the site and disposed of at a location determined and provided by the contractor. This work shall be incidental to <a href="BID ITEM 50322">BID ITEM 50322</a>—

10" PRESSURE PVC SANITARY SEWER PIPE. The contractor may leave items on site only after discussing with the property owner and obtained their agreement to leave the materials on site.

Several properties on site have large removable piers or docks at the lake shore. At the time of construction these may be installed in the lake or in a state of storage on shore. Parts of the docks may be within the easements. These docks are considered personal property and the owners were not compensated for their removal or damage. The docks shall be protected and no additional compensation shall be provided if they need to be moved as part of construction. The contractor shall be liable for any damage.

#### **BID ITEM 20233 - RIPRAP FILTER FABRIC**

Work under this item shall include provision and installation, in accordance with the manufacturer's specifications of fabric conforming the specifications listed below:

<u>TEST</u>	METHOD	VALUE(1)
Grab Tensile Strength (lbs)	ASTM D-4632	300 min.
Puncture Strength (lbs)	Modified ASTM D-3787 Using 5/16 inch flat-tipped Rod	100 min.
Mullen Burst (lbs/in²)	ASTM D-3786	350 min.
Elongation at Failure	ASTM D-4632	18 min.

Rev. 03/12/2014-7276specs.doc D-5

Equivalent Opening Size (U.S. Standard Sieve)

ASTM D-4751

30-140

Water Flow Rate (gal/min/ft²) at 50mm Constant Head

(2)

30 min.

Payment for this item shall be by the square yard measured in place.

- (1) All numerical values represent minimum/maximum average roll values (i.e., the average of minimum test results on any roll in a lot should meet or exceed the minimum specified values).
- (2) Water Flow Rate in gal/min/ft^2 shall be determined by multiplying Permittivity in sec^-1 as determined by ASTM D-4491 by a conversion factor of 74.

#### BID ITEMS 20401 AND 20403 - CLEARING AND GRUBBING

Work under this item shall include all work, materials, permitting, labor, disposal costs, hauling, chipping, and incidentals necessary to remove trees, vegetation, and landscaping features required to complete the work outlined in the plans as directed by the field engineer.

Clearing and Grubbing shall be consistent with the requirement of Section 204 of the City of Madison Standard Specifications for Public Works Construction. The Contractor shall be responsible for off site disposal of trees, shrubs, brush and for removing and disposing, off site, of stumps, logs, windfalls and any other vegetation within the disturbance limits. All material shall be disposed of off site at a location to be determined and provided by the Contractor. Trees may be chipped and reused on site in aid of equipment during construction but debris shall be removed from site prior to restoration. Material shall not be placed in trenches.

It is highly recommended that the contractor visit the site prior to bidding. There are many large trees on site. Tree removals, impacts, and protections are listed on pages T-1 through T-2 on the planset. Only trees listed for removal on the tree schedule may be removed. Additional tree removals requested by the contractor must first be approved by the field engineer.

Trees not marked for removal in the tree schedule shall be protected in accordance with tree policy outlined in the City of Madison Standard Specifications for Public Works Construction 2014 Edition Section 107.13. All work, materials, labor, hauling, root cutting, and incidentals necessary to protect trees shall be included in this item.

#### **INCREASED OR DECREASED QUANTITES**

The quantities for this item have been estimated for the purpose of bidding. A formal review will be conducted by City Forestry staff and the project engineer prior to start work and a final quantity will be determined.

No revisions in the unit price bid shall be made in the event these items are increased, decreased, or deleted. Contractor shall bid a price suitable to be used at increased and decreased quantities. The Contractor is made aware that the increase in quantity may exceed fifteen (15) percent of the contract quantity. No change in Contractor price shall be allowed should this occur.

#### BID ITEM 21002 - EROSION CONTROL INSPECTION

Work under this bid item shall be for weekend inspections (inspections required for rain events, half inch or larger, that occur on a Friday or Saturday) by the Contractor after half inch or greater rain events or as directed by the construction engineer. All weekly inspections and rain event inspections required during the work week (Monday-Friday) shall be completed by the City of Madison construction inspector.

#### **BID ITEM 20232 - HEAVY RIPRAP**

#### **DESCRIPTION**

Work under this item shall include all work, materials, dewatering, backwater control, permitting, labor and incidentals necessary for installing Heavy Riprap. Stone riprap shall be durable field stone, quarried limestone, dolomite or other sedimentary rock shall not be allowed. It shall be sound, hard, dense, resistant to the action of air and water, and free from seams, cracks, or other structural defects, and contain NO fines.

Removal of existing end walls is incidental to Heavy Riprap placement.

All riprap shall have filter fabric placed under it and shall be paid for under BID ITEM 20233.

Stone pieces for riprap shall be of a size and shape approved by the Engineer, meeting the specifications below:

# RIPRAP STONE SIZE PERCENT MATERIAL (GREATEST DIMENSION) (FEET) SMALLER THAN CORRESPONDING SIZE

2.5	 100%
1.5	<u>_75%</u>
.75	_30%
.25	0%

#### PLACING RIPRAP

Stone shall be laid with close, broken joints and shall be firmly bedded in the slope and against the adjoining stones. The stones shall be laid perpendicular to the slopes with ends in contact. The riprap shall be thoroughly compacted as construction progresses and the finished surface shall present an even, tight surface. The larger stone shall be placed in lower course.

Unless otherwise provided, riprap shall be at least 18 inches thick, measured perpendicular to the slope. The least dimension of an individual stone shall not be less than 1/3 of its greatest.

The riprap shall be placed as shown on the plan, as directed by the Engineer in the field and as called out in these special provisions. At a minimum, a riprap berm (check dam for erosion control) shall be constructed directly in front of the outlet structure prior to any excavation being completed in the basin proper. This riprap berm shall have riprap filter fabric under it and it shall be reshaped into a riprap pad at the conclusion of the project. It is expected that this riprap berm shall be constructed after construction of the modifications to the outlet structure.

Included with Heavy Rip Rap shall be all necessary dewatering and permitting to install and construct the structures S-0 and S-5 as well as P-1 and P-6. The Contractor shall be

responsible for designing a dewatering plan to fit his/her construction methods and for permitting said plan if that is required. No masonry shall be installed in water nor shall water be allowed to rise over masonry or concrete if there is danger of flotation or of setting up unequal pressures in the concrete until the concrete has set at least 24 hours and any danger of flotation has been removed.

The Contractor shall be aware that any dewatering (including trench dewatering) shall be treated prior to discharge. The pumped water shall be treated to remove suspended solids. At a minimum, this treatment shall include running the pump water through a geotextile sediment bag, prior to discharge to the storm sewer. This geotextile sediment bag shall have a 0.040 mm apparent opening size (AOS). If, at the determination of the Construction Engineer, this treatment process is not providing sufficient sediment removal the Contractor shall add a polymer to the sediment bag. These polymers shall comply with the WDOT standards for Polyacrylamide Soil Stabilizers and shall conform to the WDOT's Product Acceptability List (PAL) for Soil Stabilizers, Type B.

Polymer would be added to the sediment bag in amounts as recommended by the manufacturer based on the pump rates being experienced on the site. Any required Polymer shall be incidental to this item.

If necessary the Contractor shall obtain, from the Wisconsin Department of Natural Resources (WDNR), in accordance with Paragraph 144.025(2)(e), Wisconsin Statutes, permits for all groundwater control wells which singly or in aggregate produce 70 or more gallons per minute. All wells shall be drilled and sealed in accordance with requirements of the WDNR for installing and abandoning wells. The address for obtaining well permits is:

Wisconsin Department of Natural Resources Private Water Supply Section BOX 7921 Madison, Wisconsin 53707

The Contractor shall be solely responsible for choosing a method of groundwater control, which is compatible with the constraints defined. The Contractor shall be responsible for the adequacy of the groundwater control system and shall take all necessary measures to insure that the groundwater control operation will not endanger or damage any existing adjacent utilities or structures.

The method or methods shall be designed, installed and operated in such a manner to provide satisfactory working conditions and to maintain the progress of work. The methods and systems shall be designed so as to avoid settlement or damage to adjacent property in accordance with the applicable legislative statutes and judicial decisions of the State of Wisconsin. All required pumping, drainage and disposal of groundwater shall be done without damage to adjacent property or structures, or to the operations of other contractors and without interference with the access rights of public or private parties.

Work under this item shall include all work, materials, equipment, and incidentals required to control dry and wet weather flow in the storm sewer system during the reconstruction project to minimize damage to the treatment structure during installation of the structure and during concrete cure times.

Work under this item includes control of backwater from the lake through the proposed and existing storm sewer pipes. The new 15 inch pipes constructed at the lake are anticipated to be at or below lake level and water may backup the pipe to the new structure.

The Contractor shall be responsible for control of the expected lake backwater while accommodating runoff through the site during construction. If the Contractor wishes to pursue tight sheeting (in the lake) at the discharge of the pipe to the lake, the Contractor shall be responsible for obtaining all necessary permits for that work and compliance with all conditions of those permits. All work, materials, labor and incidentals necessary to obtain and comply with any necessary permits associated with control of the lake backwater are included in this item.

#### **METHOD OF MEASUREMENT**

Riprap will be measured by the ton in place in the complete the work, and the quantity thereof to be paid for shall be the summation of tons of such riprap incorporated in the work in accordance with the contract. Only accepted work will be measured for payment.

#### **BASIS OF PAYMENT**

Riprap shall be measured as above and paid for at the contract price, which shall be full payment for providing and placing riprap in accordance with the description.

#### **BID ITEM 20336 - PIPE PLUG**

With regard to the City of Madison Standard Specifications for Public Works Construction 2014 Edition Article 203.2c, any pipe found in a trench that is less than 10" diameter while installing a sewer facility shall be considered incidental to the pipe being installed.

Any pipe plugs required to abandon or remove sewer access structures (pipes directly connected to the structure) shall be considered incidental to abandoning or removing the structure regardless of the size of pipe being abandoned.

#### **BID ITEM 50353 - SANITARY SEWER LATERAL**

All work associated with this bid item shall comply with Article 503 of the Standard Specifications. Work under this bid item shall also include the installation of pressure sanitary lateral in the location where the proposed sanitary sewer main is pressure sewer main. The proposed pressure sanitary lateral shall be installed in conformance to the section 503.3 of City of Madison Standard Specifications for Public Works Construction latest edition.

#### **BID ITEM 50354 - RECONNECT SANITARY LATERAL**

The first 5 feet of pipe shall be included with this bid item regardless of pipe type or fittings used. Beyond 5' shall be paid for separately Bid Item 50353 SANITARY SEWER LATERAL)

The first 5 feet of sewer lateral pipe/ fittings measured from the sewer main shall be considered the reconnect for all sewer lateral reconnections. Lateral connections connecting to sewer access structures shall be paid for separately as a sanitary tap. 5' of lateral pipe is not considered incidental to the sanitary tap connection.

#### BID ITEM 50390 SEWER ELECTRONIC MARKERS

With regard to the City of Madison Standard Specifications for Public Works Construction 2014 Edition Section 503.3(c), each sanitary lateral shall have a minimum of two (2) electronic markers with the City providing the Contractor with the required number of electronic markers. For sanitary laterals, which only include the installation of a wye, a marker ball shall be installed directly above the wye connection to the main.

## BID ITEM 90030: 60" DIA PRECAST CATCHBASIN WITH SNOUT DESCRIPTION

Work under this item shall include furnishing and installing a 60" DIA precast catchbasin, including the castings noted on the storm schedule. Height of the structures and depths of the sumps shall be as noted on the Storm Sewer Schedule.

Manufacture and installation of precast catchbasins shall conform to the requirements for precast structures contained in Article 507 of the Standard Specifications, and shown on S.D.D. 5.7.5 and 5.7.6. A field-poured bench at the base of the structure is not required. Contractor shall submit Shop drawings for approval by the City, as required by Section 507.3(b) of the Standard Specifications.

The Snout Oil-Water-Debris Separator (Manufactured by Best Management Products, Inc. www.bmpinc.com) shall be installed inside the catch basin over the outgoing pipe. Model numbers for the type of Snout to be installed on each catch basin are noted on the Storm Sewer Schedule and shown on the Drawings. Installation of these devices shall be per the manufacturer's recommendations. Manufacturer's recommendations and details of these devices are included with these Special Provisions.

This item includes the model 18R snout device, provision and installation.

#### METHOD OF MEASUREMENT

60" Precast Catchbasin with Snout shall be measured as a complete unit installed in the field.

#### **BASIS OF PAYMENT**

60" Precast Catchbasin with Snout shall be measured as described above and shall be paid at the contract price which shall be full compensation for all work set forth in the description above and all work described in Section 507.4(b) of the Standard Specifications.

#### BID ITEM 90031 CONCRETE THRUST BLOCK

#### **DESCRIPTION**

Work under this item shall include all work, materials, labor and incidentals necessary to construct concrete thrust blocks along storm sewer pipes P-1 and P-6. Thrust blocks shall measure 4 feet wide, 4 feet deep, and 1' thick and shall be placed approx every 20' along pipe or as determined by field engineer. The storm sewer pipe shall be centered in the thrust block. The existing ground in this area is sloped and all remaining parts of the block must be below grade.

#### METHOD OF MEASUREMENT

Concrete Thrust Block shall be measured as complete when each completed unit is installed in the field.

#### BASIS OF PAYMENT

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

#### **BID ITEM 90032 - TURBIDITY BARRIER**

#### DESCRIPTION

A turbidity barrier shall be installed per the Wisconsin Department of Natural Resources Conservation Practice Standard 1069 (http://dnr.wi.gov/topic/stormwater/documents/TurbidtyBarrier 1069 .pdf). Work includes installation, maintenance and removal of the barrier.

#### METHOD OF MEASUREMENT

Turbidity Barrier shall be measured by the lineal foot acceptably installed.

#### BASIS OF PAYMENT

Turbidity Barrier measured as described above shall be full payment for all work, materials and incidentals required to complete the work in accordance with the description.

#### BID ITEM 90033 - POLYMER STABILIZATION

#### **DESCRIPTION**

Work under this item shall include placing polymer on bare ground to stabilize the area. This item shall be used as directed by the Construction Engineer to stabilize areas that are prone to erosion during construction.

Polymer shall be applied in conformance with WDNR standard 1050 for Land Application of Anionic Polyacrylamide.

#### SOIL STABILIZERS

Soil stabilizers are intended as soil bonding agents to prevent or minimize erosion. They must be environmentally benign; harmless to fish, wildlife, and plants; along with being non-toxic and non-combustible at the rate of application specified by the manufacturer. Asphalt based products will not be approved for use. Only products approved for field-testing, and field-tested by WDOT will be approved for use.

Polyacrylamide Soil Stabilizers shall conform to the WDOT's Product Acceptability List (PAL) for Soil Stabilizers, Type B.

#### **CONSTRUCTION METHODS**

- 1. Application is intended to be done with conventional hydraulic seeding equipment. Polyacrylamide Soil Stabilizer may also be placed through dry spreading.
- 2. Application rates shall be as recommended by the manufacturer and shall meet the approval of the engineer. In general, rate of application shall be 20 lbs./acre.

#### METHOD OF MEASUREMENT

Polymer Stabilization shall be measured by the square yard, in place.

#### **BASIS OF PAYMENT**

Polymer Stabilization shall be measured as above and paid for at the contract price shall be full payment for all work, materials and incidentals to complete the work in accordance with the description.

#### **BID ITEM 90070 - SIDEWALK ACCESS**

#### DESCRIPTION

Work under this item shall include all work, materials, labor and incidentals necessary to maintain access to the building entrances at 244 W Lakelawn PI, 233 W Lakelawn PI, 222 E Lakelawn PI, and 225 E Lakelawn PI. Maintaining accessible sidewalk consists of maintaining a sidewalk on existing pavement, new pavement, or temporary surface material. Access must be maintained to each building at all times.

Furnish a hard temporary surface material consisting of asphaltic surface, any grade of concrete, skid resistant steel plating, or alternative material as approved by the engineer. Gravel or base course material is not acceptable.

install, maintain, move, and remove temporary surface material at all locations as directed by the engineer. Level and compact the surface prior to placing temporary surface material. The temporary crosswalk shall have a minimum clear width of 4 feet; be located outside the immediate work area, as approved by the engineer; and meet the requirements of the current Americans with Disabilities Act Accessibility Guidelines (ADAAG). Reconstruct or relay Temporary Crosswalk Access when disturbed by construction operations or utility trenches.

Work under this item also includes replacing the existing brick paver walkway serving 225 E Lakelawn. In addition to maintaining access during construction as mentioned above, this pathway shall be replaced in its original location with a gravel walkway for permanent access after construction has been completed. Walkway shall be equal or greater width as the original and be in the same location. Contractor shall install, maintain, locate and remove temporary surface material at access location as shown on the plans and as directed by the engineer, level and compact the surface prior to placing the final surface material. Contractor is responsible for surveying or otherwise determining the location of existing walkway prior to construction and placing the permanent walk in the same location. Final surface shall be crushed stone. The gradation of the material passing the Number 4 sieve shall meet the requirements for 209.2.1 and Grade 1 or Grade 2 of Section 209.2.2, "Gradation of Material Passing the No. 4 Sieve", of the latest edition of the Standard Specifications for Highway and Structure Construction of the State of Wisconsin, Department of Transportation.

Rev. 03/12/2014-7276specs.doc D-12

Work under this item also includes replacing the existing concrete sidewalk serving 233 and 244 W Lakelawn PI in its original location after construction. Contractor is responsible for surveying or otherwise determining the location of existing walkway prior to construction and placing the permanent walk in the same location. Concrete sidewalk shall be paid under <u>BID ITEM 30301-5 Inch Concrete Sidewalk</u>.

#### METHOD OF MEASUREMENT

The City shall measure Sidewalk Access by the lump sum acceptably completed.

#### BASIS OF PAYMENT

Sidewalk Access shall be measured as provided above at the contract unit price. Payment is full compensation for furnishing, loading, hauling; for preparing the foundation; for furnishing, placing, maintaining, and removing temporary surface material; for reconstructing or relaying the temporary surface material; and for furnishing all labor, tools, equipment, and incidentals necessary to complete the work.

#### BID ITEM 90071 - CRACK AND DAMAGE SURVEY

#### DESCRIPTION

This special provision describes conducting a crack and damage surveys at 633 N Frances st, 244 W Lakelawn PI, 233 W Lakelawn PI, 222 E Lakelawn PI, 225 E Lakelawn PI, and 640 N Henry st.

The survey shall consist of two parts. The first part, performed prior to construction activities, shall include a visual inspection, photographs, and a written report describing the existing defects in the building(s) being inspected. The second part, performed after the construction activities, shall also include a visual inspection, photographs, and written report describing any change in the building's condition.

#### **CONSTRUCTION METHODS**

Prior to any construction activities, the Contractor shall provide notice to residents of work to be completed and thoroughly inspect the building structures for existing defects, including interior and exterior walls. Submit a written report of the inspector's name, date of inspection, descriptions and locations of defects, and photographs. The intent of the written report and photographs is to procure a record of the general physical condition of the building's interior and exterior walls and foundation. The report shall be submitted as a pdf document on CD.

The photographs shall be taken producing sharp, grain free, high-contrast colored pictures with good shadow details. The photographs shall be digital photographs with photograph time and date stamp details on each picture. Photographs shall be submitted with reports.

Prior to the start of any construction activities pertinent to this survey, submit a copy of the written report and photographs to the engineer.

After the construction activities are complete, conduct another survey in the same manner, take photographs, and submit another written report to the engineer.

In lieu of photographs, a video may be used provided it produces the clarity required to perform this work. Videos shall be provided on the CD with the reports.

#### MEASUREMENT

Crack and Damage Survey will be measured by the unit, each, for accepted reports.

#### **BASIS OF PAYMENT**

Payment is full compensation for providing the before and after written reports, photographs or videotapes; and for furnishing all labor, tools, equipment, and incidentals necessary to complete the contract work.

#### **BID ITEM 90072 - CONSTRUCTION FENCING**

#### DESCRIPTION

Work under this item shall include all work, materials, labor and incidentals necessary for the contractor to provide, install, maintain and remove Construction Fencing from the project site. The contractor shall place fencing along around trees to be protected as called out in the tree schedule and directed by the Field Engineer. This fence shall be highly visible (orange or yellow), constructed of a plastic web, and able to withstand the expected amount of use it will receive on a construction site.

#### METHOD OF MEASUREMENT

Construction Fencing shall be measured by the Linear Foot.

#### BASIS OF PAYMENT

Construction Fencing shall be measured as described above which shall be full compensation for providing, placing, maintaining, and removing the fencing.



March 26, 2014

Department of Public Works

#### **Engineering Division**

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

City-County Building, Room 115
210 Martin Luther King, Jr. Boulevard
Madison, Wisconsin 53703
Phone: (608) 266-4751
Fax: (608) 264-9275
engineering@cityofmadison.com
www.cityofmadison.com/engineering

Assistant City Engineer Michael R. Dailey, P.E.

Principal Engineers

Christina M. Bachmann, P.E. John S. Fahrney, P.E.

Gregory T. Fries, P.E. Christopher J. Petykowski, P.E.

Facilities & Sustainability Jeanne E. Hoffman, Manager

Operations Manager

Kathleen M. Cryan Mapping Section Manager

Eric T. Pederson, P.S. Financial Manager

Steven B. Danner-Rivers

Hydrogeologist Brynn Bemis

NOTICE OF ADDENDUM ADDENDUM NO. 1

NEAR WEST SANITARY SEWER RELOCATION ASSESSMENT DISCTRICT 2014 CONTRACT NO. 7276

Revise and amend the contract document(s) for the above project as stated in this addendum, otherwise, the original document shall remain in effect.

SECTION D: SPECIAL PROVISIONS

1. Add under SANITARY SEWER GENERAL in EASEMENTS section:

There is a fire escape attached to the building at 225 E Lakelawn Pl. This fire escape falls within the easement boundaries. The property owner has not been compensated for this, it remains personal property and should not be disturbed. If the contractor wishes to remove or modify the fire escape they must have written permission from both the property owner and the City of Madison Fire Department. Property Owners have been compensated for all items in easements other than the specific exempt items mentioned here and in the Special Provisions.

2. Soil borings have been taken in the adjacent roadways to this project and are available upon request. Please contact Corey Stelljes of City Engineering at cstelljes@cityofmadison.com.

Please acknowledge this addendum on page E1 of the contract documents and/or in Section E: Bidder's Acknowledgement on Bid Express.

Electronic version of these documents can be found on the Bid Express web site at: <a href="http://www.bidexpress.com">http://www.bidexpress.com</a>

If you are unable to download plan revisions associated with the addendum, please contact the Engineering office at 608-266-4751 receive the material by another route.

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

#### SECTION E: BIDDERS ACKNOWLEDGEMENT

# CONTRACT TITLE: NEAR WEST SANITARY SEWER RELOCATION ASSESSMENT DISTRICT - 2014

#### CONTRACT NO. 7276

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 - 2014 Edition thereto, Form of Agreement,
	Form of Bond, and Addenda issued and attached to the plans and specifications on file in the
	office of the City Engineer, hereby proposes to provide and furnish all the labor, materials,
	tools, and expendable equipment necessary to perform and complete in a workmanlike manner
	the specified construction on this project for the City of Madison; all in accordance with the
	plans and specifications as prepared by the City Engineer, including Addenda to the Contract
	Nos through issued thereto, at the prices for said work as contained in this
	proposal. (Electronic bids submittals shall acknowledge addendum under Section E and shall
	not 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.
<b>3</b> .:	The undersigned Bidder or Contractor certifies that he/she is not a party to any contract,
	combination in form of trust or otherwise, or conspiracy in restraint of trade or commerce or
	any other violation of the anti-trust laws of the State of Wisconsin or of the United States, with
	respect to this bid or contract or otherwise.
4.	I hereby certify that I have met the Bid Bond Requirements as specified in Section 102.5.
	(IF BID BOND IS USED, IT SHALL BE SUBMITTED ON THE FORMS PROVIDED BY THE
	CITY. FAILURE TO DO SO MAY RESULT IN REJECTION OF THE BID).
5.	I hereby certify that all statements herein are made on behalf of
	KGHuston Co., Inc. (name of corporation, partnership, or person submitting
	bid) a corporation organized and existing under the laws of the State of
	a partnership consisting of
	an individual trading as
	; of the City of
	State of; that I have examined and carefully prepared this
	Proposal, from the plans and specifications and have, checked the same in detail before submitting this Proposal; that I have fully authors? Corpake such statements and submit this Proposal in (as, their) behalf; and that the said statements are true and correct.
	submitting this Proposal, that I have fully authority to hake such statements and submit this
	Proposal in (4s, their) behalf, and that the said statements are true and correct.
	DIRE SEAL SEAL
SIGNATU	JRE OCAL OF
•	president 1975
PUTE T	
FITLE, IF	THE CONSINGUE
Swom a	and subscribed to before me this day of
Notary	Public or other officer authorized to administer oaths)
Иу Сог	mmission Expires 1-10-Ho
	shaft not add any conditions of qualifying statements to this Proposal. DENNIS J. RICHARDSON
	Notary Public
	E-1 State of Wisconsin
	<u> </u>

## Contract #7276 – R. G. Huston Company, 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.

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).

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) amd 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 Construct	ion Business
-----------------	--------------

Not Applicable

Name of Business

Street Address or PO 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.

□ pro	The Contractor has reviewed the list and shall not use any apprenticeable trades on this ject.
	ST APPRENTICABLE TRADES (check all that apply to your work to be performed on this stract)
	BRICKLAYER CARPENTER CEMENT MASON / CONCRETE FINISHER CEMENT MASON (HEAVY HIGHWAY) CONSTRUCTION CRAFT LABORER DATA COMMUNICATION INSTALLER ELECTRICIAN ENVIRONMENTAL SYSTEMS TECHNICIAN / HVAC SERVICE TECH/HVAC STALL / SERVICE GLAZIER HEAVY EQUIPMENT OPERATOR / OPERATING ENGINEER INSULATION WORKER (HEAT and FROST) IRON WORKER IRON WORKER (ASSEMBLER, METAL BLDGS) PAINTER and DECORATOR PLASTERER PLUMBER RESIDENTIAL ELECTRICIAN
	ROOFER and WATER PROOFER SHEET METAL WORKER
	SPRINKLER FITTER STEAMFITTER
	STEAMFITTER STEAMFITTER (REFRIGERATION) STEAMFITTER (SERVICE)
	TAPER and FINISHER TELECOMMUNICATIONS (VOICE, DATA and VIDEO) INSTALLER-TECHNICIAN

TILE SETTER

## Near West Sanitary Sewer Relocation Assessment District - 2014

## CONTRACT 7276

## Small Business Enterprise Compliance Report

#### Cover Sheet

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

#### Prime Bidder Information:

Company: R.G. Huston Company, Inc.

Address: 2561 Coffeytown Road

Cottage Grove, WI 53527

Telephone Number: (608) 255-9223

Fax Number: (608) 839-5936

Contact Person/Title: Brad Huston, President

#### Prime Bidder Certification:

I, Brad Huston, President of R.G. Huston Company, Inc. certify that the information contained in this SBE Compliance Report is true and correct to the best of my

knowledge and belief.

Date

Bidder's Signature

## Near West Sanitary Sewer Relocation Assessment District - 2014

## CONTRACT 7276

## Small Business Enterprise Compliance Report

## Summary Sheet

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

SBE SUBCONTRACTORS WHO	ARE NOT SUPPLIERS	
Name(S) of SBEs Utilized	Type of Work	% of Total Bid Amount
BULLET TRANSIT	TRUCKING-	2%

Subtotal SBE who are not suppliers:

SBE SUBCONTRACTORS WHO ARE SUPPLIERS

Name(S) of SBEs Utilized Type of Work % of Total Bid Amount

Subtotal SBE who are suppliers: \_\_\_\_ % X 0.6 = \_\_\_\_ % (discounted to 60%)

Total Percentage of SBE Utilization: \_\_\_\_ %

## NEAR WEST SANITARY SEWER RELOCATION ASSESSMENT DISTRICT - 2014 CONTRACT NO. 7276

**BID OPENING DATE: MARCH 28, 2014** 

R.G. Huston Company, Inc.

inc.		THE CASE OF THE CONTRACT OF TH	
Item	Quantity	Price	Extension
	•		
Section B: Proposal Page	405.00	n44.00	64 020 00
20217.0 - CLEAR STONE - TON	105.00	\$11.80	\$1,239.00
20230.0 - HEAVY RIPRAP - TON	50.00	\$71.00	\$3,550.00
20233.0 - RIPRAP FILTER FABRIC, TYPE HR -			
SY	40.00	\$6.50	\$260.00
20311.0 - REMOVE SEWER ACCESS			
STRUCTURE - EA	1.00	\$3,030.00	
20314.0 - REMOVE PIPE - LF	50.00	\$6.10	\$305.00
21001.0 - EROSION CONTROL			
IMPLEMENTATION PLAN - L.S.	1.00	\$3,000.00	\$3,000.00
21002.0 - EROSION CONTROL INSPECTION -		,	
EA	8.00	\$400.00	\$3,200.00
21011.0 - CONSTRUCTION ENTRANCE - EA	3.00	\$500.00	\$1,500.00
21013.0 - STREET SWEEPING - L.S.	1.00	\$500.00	\$500.00
21025.0 - SILT SOCK (12 INCH) - PROVIDE,			
INSTALL & MAINTAIN - LF	800.00	\$7.00	\$5,600.00
21026.0 - SILT SOCK (12 INCH) - REMOVE &			
RESTORE - LF	800.00	\$2.00	\$1,600.00
21051.0 - CLEAN SUMP - EA	1.00	\$980.00	\$980.00
21056.0 - INLET PROTECTION, TYPE D	ē		
HYBRID - PROVIDE & INSTALL - EA	4.00	\$150.00	\$600.00
21057.0 - INLET PROTECTION, TYPE D		·	
HYBRID - MAINTAIN - EA	6.00	\$65.00	\$390.00
21058.0 - INLET PROTECTION, TYPE D		,`	
HYBRID - REMOVE - EA	4.00	\$25.00	\$100.00
21064.0 - EROSION MATTING, CLASS I, TYPE		,	<u>'-</u>
B - ORGANIC - SY	1100.00	\$3.00	\$3,300.00
50211.0 - SELECT BACKFILL FOR STORM - TF	286.00	\$16.00	\$4,576.00
50402.0 - 15 INCH STORM SEWER PIPE - LF	284.00	\$128.00	\$36,352.00
50411.0 - 12 INCH RCP STORM SEWER PIPE -		<b>ψ</b> 120100	<b>400,002.00</b>
LF	2.00	\$197.50	\$395.00
50462.0 - 15 INCH RCP AE - EA	2.00	\$1,625.00	\$3,250.00
50499.0 - CONCRETE COLLAR - EA	2.00	\$870.00	\$1,740.00
50723.0 - 3'X3' STORM SAS - EA	3.00	\$3,480.00	\$10,440.00
50741.0 - TYPE H INLET - EA	2.00	\$1,865.00	\$3,730.00
50801.0 - ULO - EA	2.00	\$490.00	\$980.00
		The state of the s	\$1,350.00
50802.0 - CONCRETE SUPPORTS - EA	2.00	\$675.00 \$675.00	•
90031.0 - CONCRETE THRUST BLOCK - EA	5.00	\$675.00 \$35.00	\$3,375.00
90032.0 - TURBIDITY BARRIER - LF	100.00	\$35.00	\$3,500.00
90033.0 - POLYMER STABILIZATION - SY	1100.00	\$0.50	\$550.00
90030.0 - 60" DIA PRECAST CB WITH SNOUT -		00 745 00	00 745 00
EA	1.00	\$3,715.00	\$3,715.00
10911.0 - MOBILIZATION - LS	1.00	\$120,800.00	\$120,800.00

## NEAR WEST SANITARY SEWER RELOCATION ASSESSMENT DISTRICT - 2014 CONTRACT NO. 7276

**BID OPENING DATE: MARCH 28, 2014** 

R.G. Huston Company,

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			PARTITION FOR THE PARTITION FO
tem and the second seco	Quantity	Price:	Extension
20311.0 - REMOVE SEWER ACCESS			
STRUCTURE - EA	4.00	\$1,570.00	\$6,280.00
20322.0 - REMOVE CONCRETE CURB &			
GUTTER - LF	25.00	\$23.00	\$575.00
20323.0 - REMOVE CONCRETE SIDEWALK &			
DRIVE - SF	260.00	\$7.50	\$1,950.00
20336.0 - PIPE PLUG - EA	1.00	\$2,200.00	\$2,200.00
20401.0 - CLEARING - ID	200.00	\$25.00	\$5,000.00
20403.0 - GRUBBING - ID	200.00	\$25.00	\$5,000.00
30201.0 - TYPE "A" CONCRETE CURB &			
GUTTER - LF	25.00	\$40.00	\$1,000.00
•			
30301.0 - 5 INCH CONCRETE SIDEWALK - SF	260.00	\$7.50	\$1,950.00
50212.0 - SELECT BACKFILL FOR SANITARY		·	
SEWER - TF	606.00	\$1.00	\$606.00
50225.0 - UTILITY TRENCH PATCH TYPE III -	333.33	<b>+</b>	<b>,,,,,</b>
TF	15.00	\$294.00	\$4,410.00
50301.0 - 8 INCH PVC SANITARY SEWER PIPE		<b>+2555</b>	Ψ /, 110.00
LF ·	210.00	\$175.30	\$36,813.00
50322.0 - 10 INCH PVC PRESSURE SANITARY	210.00	Ψ110.00	ψοσ,σ το.σσ
SEWER PIPE - LF	352.00	\$239.70	\$84,374.40
50353.0 - SANITARY SEWER LATERAL - LF	44.00	\$158.40	\$6,969.60
50354.0 - RECONNECT - EA	- 4.00	\$3,305.00	\$13,220.00
50361.0 - WASTEWATER CONTROL - LS	1.00	\$7,235.00	\$7,235.00
50390.0 - SEWER ELECTRONIC MARKERS -	1.00	Ψ1,200.00	Ψ1,200.00
EA	8.00	\$42.00	\$336.00
	7.00	\$9,800.00	\$68,600.00
50701.0 - 4' DIA. SANITARY SAS - EA - 90070.0 - TEMPORARY SIDEWALK ACCESS -	7.00	φ9,600.00	\$66,600.00
	4.00	¢4 cee oo	<b>#4 655 00</b>
LS	1.00	\$4,655.00	\$4,655.00
OCCIA O CEACICANE DAMAGE CHEVEY EA	0.00	@4.400.00	<b>#7</b> 000 00
90071.0 - CRACK AND DAMAGE SURVEY - EA	6.00	\$1,180.00	\$7,080.00
90072.0 - CONSTRUCTION FENCING - L.F.	250.00	\$3.00	\$750.00
TOTALS			\$482,911.00



## Department of Public Works City Engineering Division

608 266 4751

Robert F. Phillips, 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 Principal Engineers Michael R. Dalley, P.E. Chrisfina M. Bachmann, P.E. John S. Fahrney, P.E. Gregory T. Fries, P.E.

Facilities & Sustainability Jeanne E. Hoffman, Manager James C. Whitney, A.I.A.

Operations Manager
Kathleen M. Cryan
GIS Manager
David A. Davis, R.L.S.
Financial Officer
Steven B. Danner-Rivers
Hydrogeologist

Brynn Bemis

### **BIENNIAL BID BOND**

R.G. Huston Company, Inc.

(a corporation of the State of Wisconsin
)
(inclinidual), (partnership), (hereinafter referred to as the "Principal") and
BERKLEY INSURANCE COMPANY

a corporation of the State of <u>Delaware</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 joinfly 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 February 1, 2014 through January 31, 2016

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	<i>(</i> :
R.G. HUSTON COMPANY, INC.	311111STON CON 2-6-14
COMPANY NAME AFFIX SFAL	SAME
By: SIGNATURE AND TITLE ON SOLE Alisky SE	O'CORPORATE Z
SURETY	NSCONSILIUM
BERKLEY INSURANCE COMPANY	Januáry 2, 2014
COMPANY NAME AFFIX SEAL	DATÉ
By: MMI JAMAV  SIGNATURE AND TITLE Dennis M. Barton, Attorney-In-F	act
This certifies that I have been duly licensed as an age 125401 for the year	2014 , and appointed as attorney in
fact with authority to execute this bid bond, which po	wer of attorney has not been revoked.
January 2, 2014	Marto
DATE	AGENT Dennis M. Barton
	17035 West Wisconsin Avenue - Suite 135 ADDRESS
	Brookfield, Wisconsin 53005 CITY, STATE AND ZIP CODE
	262-792-2212

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.

### CERTIFICATE OF BIENNIAL BID BOND

TIME PERIOD - VALID (FROM/TO)  2/1/4 + 10   /3!/16
Bakber Insurance Company
NAME OF CONTRACTOR RG bluston Company Inc.
CERTIFICATE HOLDER
City of Madison, Wisconsin

This is to certify that a biennial bid bond issued by the above-named Surety is currently on file with the City of Madison.

This certificate is issued as a matter of information and conveys no rights upon the certificate holder and does not amend, extend or alter the coverage of the biennial bid bond.

Cancellation: Should the above policy be cancelled before the expiration date, the issuing Surety will give thirty (30) days written notice to the certificate holder indicated above.

SIGNATURE OF AUTHORIZED CONTRACTOR REPRESENTATION

THE STREET

SEAL

DATE I DATE

CONNECTICUT

# POWER OF ATTORNEY BERKLEY INSURANCE COMPANY WILMINGTON, DELAWARE

NOTICE: The warning found elsewhere in this Power of Attorney affects the validity thereof. Please review carefully.

KNOW ALL MEN BY THESE PRESENTS, that BERKLEY INSURANCE COMPANY (the "Company"), a corporation duly organized and existing under the laws of the State of Delaware, having its principal office in Greenwich, CT, has made, constituted and appointed, and does by these presents make, constitute and appoint: Joseph L. Vigna, Dennis M. Barton or Elizabeth M. Fedyn of Arthur J. Gallagher & Company of Wisconsin, Inc. of Brookfield, WI its true and lawful Attorney-in-Fact, to sign its name as surety only as delineated below and to execute, seal, acknowledge and deliver any and all bonds and undertakings, with the exception of Financial Guaranty Insurance, providing that no single obligation shall exceed Fifty Million and 00/100 U.S. Dollars (U.S.\$50,000,000.00), to the same extent as if such bonds had been duly executed and acknowledged by the regularly elected officers of the Company at its principal office in their own proper persons.

This Power of Attorney shall be construed and enforced in accordance with, and governed by, the laws of the State of Delaware, without giving effect to the principles of conflicts of laws thereof. This Power of Attorney is granted pursuant to the following resolutions which were duly and validly adopted at a meeting of the Board of Directors of the Company held on January 25, 2010:

RESOLVED, that, with respect to the Surety business written by Berkley Surety Group, the Chairman of the Board, Chief Executive Officer, President or any Vice President of the Company, in conjunction with the Secretary or any Assistant Secretary are hereby authorized to execute powers of attorney authorizing and qualifying the attorney-in-fact named therein to execute bonds, undertakings, recognizances, or other suretyship obligations on behalf of the Company, and to affix the corporate seal of the Company to powers of attorney executed pursuant hereto; and said officers may remove any such attorney-in-fact and revoke any power of attorney previously granted; and further

RESOLVED, that such power of attorney limits the acts of those named therein to the bonds, undertakings, recognizances, or other suretyship obligations specifically named therein, and they have no authority to bind the Company except in the manner and to the extent therein stated; and further

RESOLVED, that such power of attorney revokes all previous powers issued on behalf of the attorney-in-fact named; and further

RESOLVED, that the signature of any authorized officer and the seal of the Company may be affixed by facsimile to any power of attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligation of the Company; and such signature and seal when so used shall have the same force and effect as though manually affixed. The Company may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Company, notwithstanding the fact that they may have ceased to be such at the time when such instruments shall be issued.

IN WITNESS WHEREOF, the Company has caused these presents to be signed and attested by its appropriate officers and its

) ss COUNTY OF FAIRFIELD )

Sworn to before me, a Notary Public in the State of Connecticut, this 10 day of May , 2013, by Ira S. Lederman and Jeffrey M. Hafter who are sworn to me to be the Senior Vice President and Secretary, and the Senior Vice President, respectively, of Berkley Insurance Company.

KATHLEN COREY NOTARY FUBLIC

CERTIFICATE

I, the undersigned, Assistant Secretary of BERKLEY INSURANCE COMPANY, DO HEREBY CERTIFY that the foregoing is a true, correct and complete copy of the original Power of Attorney; that said Power of Attorney has not been revoked or rescinded and that the authority of the Attorney-in-Fact set forth therein, who executed the bond or undertaking to which this Power of Attorney is attached, is in full force and effect as of this date.

Given under my hand and seal of the Company, this day

Andrew M. Tump

Notary Public, State of C

(Scal)

## Instructions for Inquiries and Notices Under the Bond Attached to This Power

Berkley Surety Group is the affiliated underwriting manager for the surety business of: Acadia Insurance Company, Berkley Insurance Company, Berkley Regional Insurance Company, Carolina Casualty Insurance Company, Union Standard Insurance Company, Continental Western Insurance Company, and Union Insurance Company.

To verify the authenticity of the bond, please call (866) 768-3534 or email BSGInquiry@berkleysurety.com

Any written notices, inquiries, claims or demands to the surety on the bond to which this Rider is attached should be directed to:

Berkley Surety Group 412 Mount Kemble Avenue Suite 310N Morristown, NJ 07960 Attention: Surety Claims Department

Or

email BSGClaim@berkleysurety.com

Please include with all notices the bond number and the name of the principal on the bond. Where a claim is being asserted, please set forth generally the basis of the claim. In the case of a payment or performance bond, please identify the project to which the bond pertains.

### SECTION H: AGREEMENT

THIS AGREEMENT made this 30 day of find the year Two Thousand and Fourteen between R. G. HUSTON COMPANY, 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>APRIL 29, 2014</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:

### NEAR WEST SANITARY SEWER RELOCATION ASSESSMENT DISTRICT-2014 CONTRACT NO. 7276

- 2. **Completion Date/Contract Time.** Construction work must begin within seven (7) calendar days after the date appearing on mailed written notice to do so shall have been sent to the Contractor and shall be carried on at a rate so as to secure full completion <u>SEE SPECIAL PROVISIONS</u>, the rate of progress and the time of completion being essential conditions of this Agreement.
- 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>FOUR HUNDRED EIGHTY-TWO THOUSAND NINE HUNDRED ELEVEN</u> (\$482,911.00) 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 unless otherwise noted in Section D: Special Provisions, Subsection 102.10 – Minimum Rate of Wage Scale.

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

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

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

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Rev. 03/12/2014-7276specs.doc

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, gender identity, political beliefs, or student status. The Contractor further agrees not to discriminate against any subcontractor or person who offers to subcontract on this contract because of race, religion, color, age, disability, sex, sexual orientation, gender identity or national origin.

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

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

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

## Articles of Agreement Article I

The Contractor shall take affirmative action in accordance with the provisions of this contract to insure that applicants are employed, and that employees are treated during employment without regard to race, religion, color, age, marital status, disability, sex, sexual orientation, gender identity or national original and that the employer shall provide harassment free work environment for the realization of the potential of each employee. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation and selection for training including apprenticeship insofar as it is within the control of the Contractor. The Contractor agrees to post in conspicuous places available to employees and applicants notices to be provided by the City setting out the provisions of the nondiscrimination clauses in this contract.

#### Article II

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

#### Article III

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

#### Article V

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

#### Article VI

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

#### Article VII

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

- 1. Cancel, terminate or suspend this Contract in whole or in part.
- 2. Declare the Contractor ineligible for further City contracts until the Affirmative Action requirements are met.

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

#### Article VIII

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

#### Article IX

The Contractor shall allow the maximum feasible opportunity to small business enterprises to compete for any subcontracts entered into pursuant to this contract. (In federally funded contracts the terms "DBE, MBE and WBE" shall be substituted for the term "small business" in this Article.)

## NEAR WEST SANITARY SEWER RELOCATION ASSESSMENT DISTRICT-2014 CONTRACT NO. 7276

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:  Wittress  Date  Witness  Date	R. G. HUSTON COMPANY, INC.  Company Name  President  CORPORATE  Secretary  CORPORATE  SEAL  SEAL
CITY OF MADISON, WISCONSIN  Provisions have been made to pay the liability that will accrue under this contract.	Approved as to form:
Hand blundule Finance Director	City Attorney
Signed this 12th day of May  Witness	Mayor 5-12-14
Glan K. Phelps	Marboth Witzel-Bell 5-1-14 City Clerk Date

## SECTION I: PAYMENT AND PERFORMANCE BOND

	/e R. G. HUSTON COMPANY, INC. as principal, and
Berkley Insurance (	as surety, are held and firmly bound unto the City of
Madison, Wisconsin, in the sum of FOUR HUN	DRED EIGHTY-TWO THOUSAND NINE HUNDRED
ELEVEN (\$482,911.00) Dollars, lawful money of the	he United States, for the payment of which sum to the
	our respective executors and administrators firmly by
these presents.	
The condition of this Dand is each that if the ab	and harman shall an highest want fully and faithfully
	nove bounden shall on his/her part fully and faithfully to between him/herself and the City of Madison for the
construction of:	to between minimersell and the City of Madison for the
NEAR WEST SANITARY SEWER REL	OCATION ASSESSMENT DISTRICT-2014
CONTRA	CT NO. 7276
in Madison Wissonsin and shall pay all claims	s for labor performed and material furnished in the
	ess from all claims for damages because of negligence
	armless the said City from all claims for compensation
	rees and employees of subcontractor, then this Bond is
to be void, otherwise of full force, virtue and effect.	ر مصدر برد
Signed and sealed this 30th da	Anni 1
Signed and sealed thisda	y of April 2014
Countersigned:	R. G. HUSTON COMPANY, INC. CORPORATE
	Company mame (Principal)
Juns Com	W 11 3 1070
Withess	President Seal
	SCONS
Secretary	and the second of the second o
Secretary	
Approved as to form:	Berkley Insurance Company
^	Surety Seal
$\langle \rangle$ 0. $\langle \rangle$ 0.	Salary Employee XX Commission
/ (M. P. / VM_	Bu Missata
City Attorney	By My Know Attorney-in-Fact
City Attorney	Attorney-III-Pact
This certifies that I have been duly licensed as a	an agent for the above company in Wisconsin under
License No. 125401 for the year	20_14, and appointed as attorney-in-fact with
authority to execute this payment and performance	bond which power of atterney has not been revoked.
April 30, 2014	Monto
Date	Agent Signature

## POWER OF ATTORNEY BERKLEY INSURANCE COMPANY WILMINGTON, DELAWARE

NOTICE: The warning found elsewhere in this Power of Attorney affects the validity thereof. Please review carefully.

KNOW ALL MEN BY THESE PRESENTS, that BERKLEY INSURANCE COMPANY (the "Company"), a corporation duly organized and existing under the laws of the State of Delaware, having its principal office in Greenwich, CT, has made, constituted and appointed, and does by these presents make, constitute and appoint: Joseph L. Vigna, Dennis M. Barton or Elizabeth M. Fedyn of Arthur J. Gallagher & Company of Wisconsin, Inc. of Brookfield, WI its true and lawful Attorney-in-Fact, to sign its name as surety only as delineated below and to execute, seal, acknowledge and deliver any and all bonds and undertakings, with the exception of Financial Guaranty Insurance, providing that no single obligation shall exceed Fifty Million and 00/100 U.S. Dollars (U.S.\$50,000,000.00), to the same extent as if such bonds had been duly executed and acknowledged by the regularly elected officers of the Company at its principal office in their own proper persons.

This Power of Attorney shall be construed and enforced in accordance with, and governed by, the laws of the State of Delaware, without giving effect to the principles of conflicts of laws thereof. This Power of Attorney is granted pursuant to the following resolutions which were duly and validly adopted at a meeting of the Board of Directors of the Company held on January 25, 2010:

RESOLVED, that, with respect to the Surety business written by Berkley Surety Group, the Chairman of the Board, Chief Executive Officer, President or any Vice President of the Company, in conjunction with the Secretary or any Assistant Secretary are hereby authorized to execute powers of attorney authorizing and qualifying the attorney-in-fact named therein to execute bonds, undertakings, recognizances, or other suretyship obligations on behalf of the Company, and to affix the corporate seal of the Company to powers of attorney executed pursuant hereto; and said officers may remove any such attorney-in-fact and revoke any power of attorney previously granted; and further

**RESOLVED**, that such power of attorney limits the acts of those named therein to the bonds, undertakings, recognizances, or other suretyship obligations specifically named therein, and they have no authority to bind the Company except in the manner and to the extent therein stated; and further

RESOLVED, that such power of attorney revokes all previous powers issued on behalf of the attorney-in-fact named; and further

**RESOLVED**, that the signature of any authorized officer and the seal of the Company may be affixed by facsimile to any power of attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligation of the Company; and such signature and seal when so used shall have the same force and effect as though manually affixed. The Company may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Company, notwithstanding the fact that they may have ceased to be such at the time when such instruments shall be issued.

IN WITNESS WHEREOF, the Company has caused these presents to be signed and attested by its appropriate officers and its

	Attest:	Berkley Insurance Company
(Seal)	By J	By lefty M. Hoffen
	Ira S. Lederman Senior Vice President & Secretary	Jefffey M. Hafter '
WARNING	G: THIS POWER INVALID IF NOT PRINTED O	N BLUE "BERKLEY" SECURITY PAPER.
ST	CATE OF CONNECTICUT)	
	) ss:	

corporate seal hereunto affixed this 10 day of \_\_\_\_\_\_, 2013.

COUNTY OF FAIRFIELD )

Sworn to before me, a Notary Public in the State of Connecticut, this \_\_\_\_ day of \_\_\_\_\_\_, 2013, by Ira S. Lederman and Jeffrey M. Hafter who are sworn to me to be the Senior Vice President and Secretary, and the Senior Vice President, respectively, of

#### CERTIFICATE

I, the undersigned, Assistant Secretary of BERKLEY INSURANCE COMPANY, DO HEREBY CERTIFY that the foregoing is a true, correct and complete copy of the original Power of Attorney; that said Power of Attorney has not been revoked or rescinded and that the authority of the Attorney-in-Fact set forth therein, who executed the bond or undertaking to which this Power of

Attorney is attached, is in full force and effect as of this date.

Given under my hand and seal of the Company, this day of day of day of

Andrew M. Tump

(Seal)

## Instructions for Inquiries and Notices Under the Bond Attached to This Power

Berkley Surety Group is the affiliated underwriting manager for the surety business of: Acadia Insurance Company, Berkley Insurance Company, Berkley Regional Insurance Company, Carolina Casualty Insurance Company, Union Standard Insurance Company, Continental Western Insurance Company, and Union Insurance Company.

To verify the authenticity of the bond, please call (866) 768-3534 or email BSGInquiry@berkleysurety.com

Any written notices, inquiries, claims or demands to the surety on the bond to which this Rider is attached should be directed to:

Berkley Surety Group 412 Mount Kemble Avenue Suite 310N Morristown, NJ 07960 Attention: Surety Claims Department

Or

email BSGClaim@berkleysurety.com

Please include with all notices the bond number and the name of the principal on the bond. Where a claim is being asserted, please set forth generally the basis of the claim. In the case of a payment or performance bond, please identify the project to which the bond pertains.

RIDER

TO BE ATTACHED TO AND FORM PART OF BOND NUMBER 0178350

ON BEHALF OF R.G. HUSTON COMPANY, INC. (PRINCIPAL)

AND IN FAVOR OF CITY OF MADISON, WISCONSIN (OBLIGEE)

EXECUTED BY BERKLEY INSURANCE COMPANY

THE PRINCIPAL AND SURETY HEREBY CONSENT TO THE FOLLOWING CHANGE
TO THE ABOVE REFERENCED BOND:

THE BOND NUMBER SHALL BE CHANGED FROM 0178350 TO 0178351

THIS RIDER IS EXECUTED UPON THE EXPRESS CONDITION THAT THE SURETY'S LIABILITY UNDER SAID BOND SHALL NOT BE CUMULATIVE AND SHALL IN NO EVENT EXCEED THE AMOUNT SPECIFICALLY SET FORTH IN SAID BOND OR ANY EXISTING CERTIFICATE CHANGING THE AMOUNT OF SAID BOND. THE REFERENCED BOND SHALL BE SUBJECT TO ALL ITS AGREEMENTS, LIMITATIONS AND CONDITIONS EXCEPT AS HEREIN EXPRESSLY MODIFIED.

THIS RIDER IS EFFECTIVE APRIL 30TH, 2014
SIGNED, SEALED AND DATED THIS 30TH DAY OF APRIL, 2014

R.G. HUSTON COMPANY INC

BY:

BERKLEY INSURANCE COMPANY

BY:

DENNIS M. BARTON, ATTORNEY IN FACT

# POWER OF ATTORNEY BERKLEY INSURANCE COMPANY WILMINGTON, DELAWARE

NOTICE: The warning found elsewhere in this Power of Attorney affects the validity thereof. Please review carefully.

KNOW ALL MEN BY THESE PRESENTS, that BERKLEY INSURANCE COMPANY (the "Company"), a corporation duly organized and existing under the laws of the State of Delaware, having its principal office in Greenwich, CT, has made, constituted and appointed, and does by these presents make, constitute and appoint: Joseph L. Vigna, Dennis M. Barton or Elizabeth M. Fedyn of Arthur J. Gallagher & Company of Wisconsin, Inc. of Brookfield, WI its true and lawful Attorney-in-Fact, to sign its name as surety only as delineated below and to execute, seal, acknowledge and deliver any and all bonds and undertakings, with the exception of Financial Guaranty Insurance, providing that no single obligation shall exceed Fifty Million and 00/100 U.S. Dollars (U.S.\$50,000,000.00), to the same extent as if such bonds had been duly executed and acknowledged by the regularly elected officers of the Company at its principal office in their own proper persons.

This Power of Attorney shall be construed and enforced in accordance with, and governed by, the laws of the State of Delaware, without giving effect to the principles of conflicts of laws thereof. This Power of Attorney is granted pursuant to the following resolutions which were duly and validly adopted at a meeting of the Board of Directors of the Company held on January 25, 2010:

RESOLVED, that, with respect to the Surety business written by Berkley Surety Group, the Chairman of the Board, Chief Executive Officer, President or any Vice President of the Company, in conjunction with the Secretary or any Assistant Secretary are hereby authorized to execute powers of attorney authorizing and qualifying the attorney-in-fact named therein to execute bonds, undertakings, recognizances, or other suretyship obligations on behalf of the Company, and to affix the corporate seal of the Company to powers of attorney executed pursuant hereto; and said officers may remove any such attorney-in-fact and revoke any power of attorney previously granted; and further

**RESOLVED**, that such power of attorney limits the acts of those named therein to the bonds, undertakings, recognizances, or other suretyship obligations specifically named therein, and they have no authority to bind the Company except in the manner and to the extent therein stated; and further

RESOLVED, that such power of attorney revokes all previous powers issued on behalf of the attorney-in-fact named; and further

**RESOLVED**, that the signature of any authorized officer and the seal of the Company may be affixed by facsimile to any power of attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligation of the Company; and such signature and seal when so used shall have the same force and effect as though manually affixed. The Company may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Company, notwithstanding the fact that they may have ceased to be such at the time when such instruments shall be issued.

IN WITNESS WHEREOF, the Company has caused these presents to be signed and attested by its appropriate officers and its

(Seal)

By

Ira S. Lederman
Senior Vice President & Secretary

WARNING: THIS POWER INVALID IF NOT PRINTED ON BLUE "BERKLEY" SECURITY PAPER.

STATE OF CONNECTICUT)

STATE OF CONNECTICUT )
) ss
COUNTY OF FAIRFIELD )

corporate seal hereunto affixed this 10 day of

Sworn to before me, a Notary Public in the State of Connecticut, this b day of May, 2013, by Ira S. Lederman and Jeffrey M. Hafter who are sworn to me to be the Senior Vice President and Secretary, and the Senior Vice President, respectively, of Berkley Insurance Company.

Notary Public, State of Co

#### NOTARY PUBLIC CONNECTICUT CONN

#### CERTIFICATE

I, the undersigned, Assistant Secretary of BERKLEY INSURANCE COMPANY, DO HEREBY CERTIFY that the foregoing is a true, correct and complete copy of the original Power of Attorney; that said Power of Attorney has not been revoked or rescinded and that the authority of the Attorney-in-Fact set forth therein, who executed the bond or undertaking to which this Power of Attorney is attached, is in full force and effect as of this date.

Given under my hand and seal of the Company, this 30thday of April

(Seal)

Andrew M. Tuma

## Instructions for Inquiries and Notices Under the Bond Attached to This Power

Berkley Surety Group is the affiliated underwriting manager for the surety business of: Acadia Insurance Company, Berkley Insurance Company, Berkley Regional Insurance Company, Carolina Casualty Insurance Company, Union Standard Insurance Company, Continental Western Insurance Company, and Union Insurance Company.

To verify the authenticity of the bond, please call (866) 768-3534 or email BSGInquiry@berkleysurety.com

Any written notices, inquiries, claims or demands to the surety on the bond to which this Rider is attached should be directed to:

Berkley Surety Group
412 Mount Kemble Avenue
Suite 310N
Morristown, NJ 07960
Attention: Surety Claims Department

Or

email BSGClaim@berkleysurety.com

Please include with all notices the bond number and the name of the principal on the bond. Where a claim is being asserted, please set forth generally the basis of the claim. In the case of a payment or performance bond, please identify the project to which the bond pertains.

## **SECTION J: PREVAILING WAGE RATES**

PREVAILING WAGE RATE DETERMINATION
Issued by the State of Wisconsin
Department of Workforce Development
Pursuant to s. 66.0903, Wis. Stats.
Issued On: 01/06/2014
Amended On: 02/28/2014

	Amended On: 02/28/2014
DETERMINATION NU	MBER: 201400001
EXPIRATION DATE:	Prime Contracts MUST Be Awarded or Negotiated On Or Before 12/31/2014. If NOT, You MUST Reapply.
PROJECT NAME:	ALL PUBLIC WORKS PROJECTS UNDER SEC 66.0903, STATS - CITY OF MADISON
PROJECT LOCATION	: MADISON CITY, DANE COUNTY, WI
CONTRACTING 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 BENEFITS \$	TOTAL	
101	Acoustic Ceiling Tile Installer	30.48	15.90	46.38	
102	Boilermaker Future Increase(s): Add \$1.50/hr on 1/01/2015; Add \$1.50/hr. on 01/01/2016	32.05	28.04	60.09	
103	Bricklayer, Blocklayer or Stonemason 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	30.48	15.90	46.38	
105	Carpenter	30.48	15.90	46.38	
106	Carpet Layer or Soft Floor Coverer	30.48	15.90	46.38	
107	Cement Finisher	31.58	16.13	47.71	
108	Drywall Taper or Finisher	24.80	16.60	41.40	
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.	34.07	19.25	53.32	
110	Elevator Constructor	42.86	23.84	66.70	
111	Fence Erector	24.72	0.00	24.72	
112	Fire Sprinkler Fitter	36.07	18.73	54.80	
113	Glazier	38.03	13.42	51.45	
114	Heat or Frost Insulator	33.68	24.31	57.99	
115	Insulator (Batt or Blown)	15.00	9.50	24.50	
116	Ironworker	31.25	19.46	50.71	
117	Lather	30.48	15.90	46.38	

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY \$	BENEFITS \$	<u>TOTAL</u> \$
118	Line Constructor (Electrical)	38.25	17.31	55.56
119	Marble Finisher	26.89	19.18	46.07
120	Marble Mason	32.01	17.35	49.36
121	Metal Building Erector	22.00	10.00	32.00
122	Millwright	32.11	15.95	48.06
123	Overhead Door Installer	20.95	4.94	25.89
124	Painter	24.50	16.60	41.10
125	Pavement Marking Operator	30.00	0.00	30.00
126	Piledriver	30.98	15.90	46.88
127	Pipeline Fuser or Welder (Gas or Utility)	30.79	19.74	50.53
129	Plasterer	31.03	17.71	48.74
130	Plumber Future Increase(s): Add \$1/hr on 6/1/2014.	36.42	16.87	53.29
132	Refrigeration Mechanic	41.60	16.71	58.31
133	Roofer or Waterproofer	29.40	6.25	35.65
134	Sheet Metal Worker	34.45	22.57	57.02
135	Steamfitter Future Increase(s): Add \$1.70/hr on 6/1/2014.	42.95	17.81	60.76
137	Teledata Technician or Installer Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day	22.25	12.24	34.49
138	Temperature Control Installer	32.94	18.80	51.74
139	Terrazzo Finisher	26.89	19.18	46.07
140	Terrazzo Mechanic	30.20	18.42	48.62
141	Tile Finisher	23.85	17.18	41.03
142	Tile Setter	29.81	17.18	46.99
143	Tuckpointer, Caulker or Cleaner	35.25	13.15	48.40
144	Underwater Diver (Except on Great Lakes)	34.48	15.90	50.38
146	Well Driller or Pump Installer	25.32	15.65	40.97
147	Siding Installer	25.92	18.04	43.96

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY \$	FRINGE BENEFITS \$	TOTAL \$
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	29.16	14.34	43.50
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY	30.60	14.86	45.46
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	26.78	13.63	40.41
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	24.86	12.97	37.83
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	21.75	12.70	34.45
	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	32.39	18.46	50.85
203	Three or More Axle	18.00	22.88	40.88
204	Articulated, Euclid, Dumptor, Off Road Material Hauler	32.89	18.96	51.85
205	Pavement Marking Vehicle	18.00	22.88	40.88
207	Truck Mechanic	18.00	22.88	40.88
	LABORERS			
<u>CODE</u>	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked  TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
301	General Laborer Premium Increase(s): Add \$1.00/hr for certified welder; Add \$.25/hr for mason tender	24.21	14.63	38.84
302	Asbestos Abatement Worker	24.36	14.44	38.80
303	Landscaper	21.01	9.37	30.38
310	Gas or Utility Pipeline Laborer (Other Than Sewer and Water)	21.01	13.63	34.64
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.	18.33	13.65	31.98
314	Railroad Track Laborer	23.46	3.30	26.76
315	Final Construction Clean-Up Worker	16.00	0.00	16.00

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

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked  TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE <u>BENEFITS</u> \$	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).	33.42	18.96	52.38
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).	32.89	18.96	51.85
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.	30.82	18.96	49.78
504	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	38.80	20.17	58.97
505	Work Performed on the Great Lakes Including Crane or Backhoe Operator; Assistant Hydraulic Dredge Engineer; Hydraulic Dredge Leverman or Diver's Tender; Mechanic or Welder; 70 Ton & Over Tug Operator.  Premium Increase(s): Add \$.50/hr for Friction Crane, Lattice Boom or Crane Certification (CCO).	41.65	21.71	63.36
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.	37.10	21.57	58.67

54.54

20.04

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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.

34.50

HEAVY EQUIPMENT OPERATORS					
<b>EXCLUDING SITE PREPARATION.</b>	, UTILITY, PAVING LANDSCAPING WORK				

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE		
CODE	TRADE OR OCCUPATION	OF PAY	BENEFITS \$	TOTAL \$	
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.  Premium Increase(s):  Add \$.50/hr for >200 Ton / Add \$1/hr at 300 Ton / Add \$1.50/hr at 400 Ton / Add \$2/hr at 500 Ton & Over.	35.62	18.96	54.58	
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).	36.35	6.95	43.30	
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).	33,42	18.96	52.38	
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).		18.96	51.85	

	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> \$	<u>TOTAL</u> \$
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.	30.82	18.96	<b>4</b> 9.78
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.	24.19	17.89	42.08
514	Gas or Utility Pipeline, Except Sewer & Water (Primary Equipment).	36.34	21.14	57.48
515	Gas or Utility Pipeline, Except Sewer & Water (Secondary Equipment). Future Increase(s): Add \$1.60/hr on 06/01/2014; Add \$1.65/hr on 06/01/2015.	32.32	18.55	50.87
516	Fiber Optic Cable Equipment Future Increase(s): Add \$1.75/hr on 02/01/2014.	27.89	17.20	45.09

## 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 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.	35.10	18.40	53.50
105	Carpenter Future Increase(s): 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.	33.68	19.81	53.49
107	Cement Finisher  Future Increase(s):    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.	33.51	16.13	49.64
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.	32.82	22.61	55:43
111	Fence Erector	24.72	0.00	24.72
116	Ironworker	31.25	19.46	50.71
118	Line Constructor (Electrical)	38.25	17.31	55.56
125	Pavement Marking Operator	16.00	7.35	23.35
126	Piledriver	30.98	15.90	46.88
130	Plumber	33.75	14.07	47.82
135	Steamfitter	42.45	16.71	59.16
137	Teledata Technician or Installer	21.89	11.85	33.74

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked  TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
143	Tuckpointer, Caulker or Cleaner	35.25	13.15	48.40
144	Underwater Diver (Except on Great Lakes)	38.80	20.17	58.97
146	Well Driller or Pump Installer	25.32	15.65	40.97
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	29.16	14.34	43.50
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY	30.60	14.86	45.46
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	26.78	13.63	40.41
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	24.86	12.97	37.83
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	21.75	12.70	34.45
	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	30.00	15.00	45.00
203	Three or More Axle	16.00	7.35	23.35
204	Articulated, Euclid, Dumptor, Off Road Material Hauler	32.89	18.96	51.85
205	Pavement Marking Vehicle	16.00	7.35	23.35
207	Truck Mechanic	16.00	7.35	23.35
	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  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.	25.60	14.62	40.22
303	Landscaper	25.28	11.46	36.74
304	Flagperson or Traffic Control Person	24.70	10.72	35.42
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	18.31	12.67	30.98
314	Railroad Track Laborer	23.46	3.30	26.76

# HEAVY EQUIPMENT OPERATORS SEWER, WATER OR TUNNEL WORK

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY	HOURLY		
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY \$	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.  Premium Increase(s):  Add \$.25/hr for all >45 Ton lifting capacity cranes		18.96	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).		18.96	52.38	
523	Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Boring Machine (Horizontal or Vertical); Bulldozer or Endloader (Over 40 hp); Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Concrete Pump (46 Meter & Under), Concrete Conveyor (Roted 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).		18.96	51.85	

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY	BENEFITS \$	<u>TOTAL</u> \$
524	Backfiller; Broom or Sweeper; Bulldozer or Endloader (Under 40 hp); Compactor (Self-Propelled 85 Ft Total Drum Width & Over, or Tractor Mounted, Towed & Light Equipment); Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete Conveyor System; Concrete Finishing Machine (Road Type); Environmental Burner; Fireman (Pile Driver & Derrick NOT Performing Work on the Great Lakes); Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Hoist (Tugger, Automatic); Grout Pump; Jeep Digger; Lift Slab Machine; Mulcher; Power Subgrader; Pump (3 Inch or Over) or Well Points; Robotic Tool Carrier (With or Without Attachments); Roller (Rubber Tire, 5 Ton or Under); Screw or Gypsum Pumps; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Stump Chipper; Tining or Curing Machine; Trencher (Wheel Type or Chair Type Having 8-Inch Bucket & Under); Winches & A-Frames.  Future Increase(s):  Add \$1.05/hr on 6/2/2014; Add \$1.55/hr on 6/1/2015.  Premium Increase(s):  Add \$.25/hr for operating tower crane.	35.11	19.45	54.56
525	Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Augers (Vertical & Horizontal); Compactor (Self-Propelled 84 Ft Total Drum Width & Under, or Tractor Mounted, Towed & Light Equipment); Crusher, Screening or Wash Plant; Farm or Industrial Type Tractor; Fireman (Asphalt Plant NOT Performing Work on the Great Lakes); Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machine); Loading Machine (Conveyor); Post Hole Digger or Driver; Refrigeration Plant or Freeze Machine; Rock, Stone Breaker; Skid Steer Loader (With or Without Attachments); Vibratory Hammer or Extractor, Power Pack.	30.19	20.94	51.13
526	Boiler (Temporary Heat); Forklift; Greaser; Oiler.	24.19	17.89	42.08
527	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	38.80	20.17	58.97
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.	38.80	20.17	58.97
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.	34.50	20.04	54.54
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.		20.04	54.54

### 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	TOTAL
		\$	\$	\$
103	Bricklayer, Blocklayer or Stonemason	32.01	17.35	49.36
105	Carpenter	30.48	15.90	46.38
107	Cement Finisher  Future Increase(s):    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.	33.51	16.13	49.64
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.	34.07	19.25	53.32
111	Fence Erector	24.72	0.00	24.72
116	Ironworker	31.25	19.46	50.71
118	Line Constructor (Electrical)	38.25	17.31	55.56
124	Painter	21.87	11.37	33.24
125	Pavement Marking Operator	30.00	0.00	30.00
126	Piledriver	30.98	15.90	46.88
133	Roofer or Waterproofer	29.40	6.25	35.65
137	Teledata Technician or Installer	21.89	11.85	33.74
143	Tuckpointer, Caulker or Cleaner	35.25	13.15	48.40
144	Underwater Diver (Except on Great Lakes)	34.48	15.90	50.38
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	34.43	15.24	49.67
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY	35.50	15.89	51.39

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>
CODE	TRADE ON OCCOPATION	\$ \$	\$	\$
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	26.78	13.63	40.41
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	24.86	12.97	37.83
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	21.75	12.70	34.45
	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 \$	<u>TOTAL</u> \$
201	Single Axle or Two Axle	34.22	19.90	54.12
203	Three or More Axle Future Increase(s): Add \$1.30/hr on 6/1/2014. 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.	24.52	17.77	42.29
204	Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s):    Add \$1.75/hr on 6/1/14); Add \$1.25/hr on 6/1/15); Add \$1.30/hr on 6/1/16); Add \$1.25/hr on 6/1/17.  Premium Increase(s):    DOT PREMIUMS: 1) Pay two times the hourly basic    rate on Sunday, New Year's Day, Memorial Day,    Independence Day, Labor Day, Thanksgiving Day &    Christmas Day. 2) Add \$1.50/hr night work premium.    See DOT'S website for details about the applicability of    this night work premium at: http://www.dot.wi.gov/busine    ss/civilrights/laborwages/pwc.htm.	29.27	20.40	49.67
205	Pavement Marking Vehicle	23.31	17.13	40.44
206	Shadow or Pilot Vehicle	34.22	19.90	54.12
207	Truck Mechanic	23.31	17.13	40.44

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	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY \$	BENEFITS \$	TOTAL \$
301	Future Increase(s):    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).	29.32	14.63	43.95
302	Asbestos Abatement Worker	24.36	14.44	38.80
303	Future Increase(s):    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).	29.32	14.63	43.95
304	Flagperson or Traffic Control Person Future Increase(s): 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.	25.67	14.63	40.30
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	18.31	12.67	30.98
314	Railroad Track Laborer	23.46	3.30	26.76

## HEAVY EQUIPMENT OPERATORS AIRPORT PAVEMENT OR STATE HIGHWAY CONSTRUCTION

CODE	Fringe Benefits Must Be Paid On All 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 \$1.75/hr on 6/1/2014); Add \$1.25/hr on 6/1/2015);  Add \$1.30/hr on 6/1/2016); Add \$1.25/hr on 6/1/2017.  Premium Increase(s):  DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr night work premium.  See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine ss/civilrights/laborwages/pwc.htm.	36.72	20.40	57.12
532	Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. or Over; Caisson Rig; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or Under; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of 100 Tons or Under, Self-Erecting Tower Crane With A Lifting Capacity Of 4,000 Lbs., & Under; Dredge (NOT Performing Work on the Great Lakes); Licensed Boat Pilot (NOT Performing Work on the Great Lakes); Pile Driver.  Future Increase(s):  Add \$1.75/hr on 6/1/2014); Add \$1.25/hr on 6/1/2015); Add \$1.30/hr on 6/1/2016); Add \$1.25/hr on 6/1/2017.  Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day,		20.40	56.62

Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr night work premium. See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine

ss/civilrights/laborwages/pwc.htm.

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
<u>CODE</u>	TRADE OR OCCUPATION	OF PAY	BENEFITS	<b>TOTAL</b>
		\$	\$	\$
533	Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster;	35.72	20.40	56.12

Asphalt Heater, Planer & Scarifier: Asphalt Milling Machine: Asphalt Screed; Automatic Subgrader (Concrete); Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Bituminous (Asphalt) Plant & Paver, Screed; Boatmen (NOT Performing Work on the Great Lakes); Boring Machine (Directional, Horizontal or Vertical); Bridge (Bidwell) Paver; Bulldozer or Endloader; Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, VIbratory/Sonic, Manual or Remote); Concrete Bump Cutter, Grinder. Planing or Grooving Machine: Concrete Conveyor System: Concrete Laser/Screed; Concrete Paver (Slipform); Concrete Pump, Concrete Conveyor (Rotec or Bidwell Type); Concrete Slipform Placer Curb & Gutter Machine: Concrete Spreader & Distributor: Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Crane With a Lifting Capacity of 25 Tons or Under; Forestry Equipment, Timboo, Tree Shear, Tub Grinder, Processor; Gradall (Cruz-Aire Type); Grader or Motor Patrol; Grout Pump; Hydro-Blaster (10,000 PSI or Over); Loading Machine (Conveyor); Material or Stack Hoist; Mechanic or Welder; Milling Machine; Post Hole Digger or Driver: Roller (Over 5 Ton); Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Shoulder Widener; Sideboom; Skid Rig: Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Straddle Carrier or Travel Lift; Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Trencher (Wheel Type or Chain Type); Tube Finisher; Tugger (NOT Performing Work on the Great Lakes); Winches & A-Frames.

Future Increase(s):

Add \$1.75/hr on 6/1/2014); Add \$1.25/hr on 6/1/2015); Add \$1.30/hr on 6/1/2016); Add \$1.25/hr on 6/1/2017.

Premium Increase(s):

DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr night work premium. See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/business/civilrights/laborwages/pwc.htm.

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY \$	FRINGE BENEFITS \$	<u>TOTAL</u> \$
534	Belting, Burlap, Texturing Machine; Broom or Sweeper; Compactor (Self-Propelled or Tractor Mounted, Towed & Light Equipment); Concrete Finishing Machine (Road Type); Environmental Burner; Farm or Industrial Type Tractor; Fireman (Asphalt Plant, Pile Driver & Derrick NOT Performing Work on the Great Lakes); Forklift; Greaser; Hoist (Tugger, Automatic); Jeep Digger; Joint Sawer (Multiple Blade); Launch (NOT Performing Work on the Great Lakes); Lift Slab Machine; Mechanical Float; Mulcher; Power Subgrader; Robotic Tool Carrier (With or Without Attachments); Roller (Rubber Tire, 5 Ton or Under); Self Propelled Chip Spreader; Shouldering Machine; Skid Steer Loader (With or Without Attachments); Telehandler; Tining or Curing Machine.  Future Increase(s):  Add \$1.75/hr on 6/1/2014); Add \$1.25/hr on 6/1/2015); Add \$1.30/hr on 6/1/2016); Add \$1.25/hr on 6/1/2017.  Premium Increase(s):  DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr night work premium.  See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine ss/civilrights/laborwages/pwc.htm.	35.46	20.40	55.86
535	Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Augers (Vertical & Horizontal); Automatic Belt Conveyor & Surge Bin; Boiler (Temporary Heat); Concrete Proportioning Plant; Crusher, Screening or Wash Plant; Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machine); Mudjack; Oiler; Prestress Machine; Pug Mill; Pump (3 Inch or Over) or Well Points; Rock, Stone Breaker; Screed (Milling Machine); Stump Chipper; Tank Car Heaters; Vibratory Hammer or Extractor, Power Pack.  Future Increase(s):  Add \$1.75/hr on 6/1/2014); Add \$1.25/hr on 6/1/2015); Add \$1.30/hr on 6/1/2016); Add \$1.25/hr on 6/1/2017.  Premium Increase(s):  DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr night work premium.  See DOT'S website for details about the applicability of		20.40	55.57
	this night work premium at: http://www.dot.wi.gov/busine ss/civilrights/laborwages/pwc.htm.	00.00	10.05	
536	Fiber Optic Cable Equipment.	26.69	16.65	43.34
537	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	38.80	20.17	58.97
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.	38.80	20.17	58.97

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY	HOURLY FRINGE		
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY \$	BENEFITS \$	TOTAL \$	
539	Work Performed on the Great Lakes Including Deck Equipment Operator or Machineryman (Maintains Cranes Over 50 Tons or Backhoes 115,000 Lbs. or More); Tug, Launch or Loader, Dozer or Like Equipment When Operated on a Barge, Breakwater Wall, Slip, Dock or Scow, Deck Machinery.	34.50	20.04	54.54	
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.	;	20.04	54.54	

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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 <u>BENEFITS</u> \$	<u>TOTAL</u> \$
103	Bricklayer, Blocklayer or Stonemason	32.01	17.35	49.36
105	Carpenter	32.93	19.93	52.86
107	Cement Finisher	31.48	15.68	47.16
109	Electrician	31.27	22.81	54.08
111	Fence Erector	24.72	0.00	24.72
116	Ironworker	31.25	19.46	50.71
118	Line Constructor (Electrical)	38.25	17.31	55.56
124	Painter	24.50	16.60	41.10
125	Pavement Marking Operator	30.00	0.00	30.00
126	Piledriver	30.98	15.90	46.88
133	Roofer or Waterproofer	29.40	6.25	35.65
137	Teledata Technician or Installer	21.89	11.85	33.74
143	Tuckpointer, Caulker or Cleaner	35.25	13.15	48.40
144	Underwater Diver (Except on Great Lakes)	38.80	20.17	58.97
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	34.43	15.24	49.67
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY	30.60	14.86	45.46
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	26.78	13.63	40.41
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	24.86	12.97	37.83
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	21.75	12.70	34.45
	TRUCK DRIVERS			
<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> \$
201	Single Axle or Two Axle	30.00	15.00	45.00

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 \$
203	Three or More Axle	17.00	0.00	17.00
204	Articulated, Euclid, Dumptor, Off Road Material Hauler	32.89	18.96	51.85
205	Pavement Marking Vehicle	17.00	0.00	17.00
206	Shadow or Pilot Vehicle	30.00	15.00	45.00
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	28.07	13.25	41.32
303	Future Increase(s):    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).	29.04	14.63	43.67
304	Flagperson or Traffic Control Person	24.70	10.72	35.42
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	18.31	12.67	30.98
314	Railroad Track Laborer	23.46	3.30	26.76

#### HEAVY EQUIPMENT OPERATORS CONCRETE PAVEMENT OR BRIDGE WORK

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL
541	Crane, Tower Crane, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of Over 100 Tons, Self-Erecting Tower Crane With a Lifting Capacity Of Over 4,000 Lbs., Crane With Boom Dollies; Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 176 Ft or Over; Master Mechanic.  Future Increase(s):  Add \$1.75/hr on 6/1/2014); Add \$1.25/hr on 6/1/2015); Add \$1.30/hr on 6/1/2016); Add \$1.25/hr on 6/1/2017.  Premium Increase(s):  DOT PREMIUMS: 1) Pay two times the hourly basic	36.72	20.40	\$ 57.12
	rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr night work premium. See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/business/civilrights/laborwages/pwc.htm.			
542	Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. or Over; Caisson Rig; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of 100 Tons or Under, Self-Erecting Tower Crane With a Lifting Capacity of 4,000 Lbs. & Under; Crane, Tower Crane Portable Tower, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or Under; Dredge (NOT Performing Work on the Great Lakes); Licensed Boat Pilot (NOT Performing Work on the Great Lakes); Pile Driver.  Future Increase(s):  Add \$1.75/hr on 6/1/2014); Add \$1.25/hr on 6/1/2015);  Add \$1.30/hr on 6/1/2016); Add \$1.25/hr on 6/1/2017.  Premium Increase(s):  DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr night work premium.  See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine ss/civilrights/laborwages/pwc.htm.		20.40	56.62

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY \$	BENEFITS \$	TOTAL \$
543	Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Automatic Subgrader (Concrete); Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Boring Machine (Directional, Horizontal or Vertical); Bridge (Bidwell) Paver; Bulldozer or Endloader; Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete Bump Cutter, Grinder, Planing or Grooving Machine; Concrete Conveyor System; Concrete Laser/Screed; Concrete Paver (Slipform); Concrete Pump, Concrete Conveyor (Rotec or Bidwell Type); Concrete Slipform Placer Curb & Gutter Machine; Concrete Spreader & Distributor; Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Crane With a Lifting Capacity of 25 Tons or Under; Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Gradall (Cruz-Aire Type); Grader or Motor Patrol; Grout Pump; Hydro-Blaster (10,000 PSI or Over); Loading Machine (Conveyor); Manhoist; Material or Stack Hoist; Mechanic or Welder; Milling Machine; Post Hole Digger or Driver; Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Shoulder Widener; Sideboom; Skid Rig; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Straddle Carrier or Travel Lift; Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Trencher (Wheel Type or Chain Type); Tube Finisher; Tugger (NOT Performing Work on the Great Lakes); Winches & A-Frames.  Future Increase(s):  Add \$1.75/hr on 6/1/2014); Add \$1.25/hr on 6/1/2015);  Add \$1.30/hr on 6/1/2016); Add \$1.25/hr on 6/1/2017.  Premium Increase(s):  DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr night work premium. See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine ss/civilrights/laborwages/pwc.htm.	35.72	20.40	56.12
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.		19.79	53.75
545	Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Automatic Belt Conveyor & Surge Bin; Boiler (Temporary Heat); Concrete Proportioning Plant; Crusher, Screening or Wash Plant; Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machine); Mudjack; Oiler; Prestress Machine; Pug Mill; Pump (3 Inch or Over) or Well Points; Rock, Stone Breaker; Screed (Milling Machine); Stump Chipper; Tank Car Heaters; Vibratory Hammer or Extractor, Power Pack.	30.32	18.46	48.78
546	Fiber Optic Cable Equipment.	26.69	16.65	43.34

Determ	nination No. 201400001		F	Page 24 of 2
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> \$
547	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	38.80	20.17	58.97
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.	38.80	20.17	58.97
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.	34.50	20.04	54.54
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.		20.04	54.54
	HEAVY EQUIPMENT OPERATORS ASPHALT PAVEMENT OR OTHER WO			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked  TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE 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.	35.12 1	18.46	53.58
552	Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. or Over; Caisson Rig; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of 100 Tons or Under, Self-Erecting Tower Crane With a Lifting Capacity Of 4,000 Lbs. & Under; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Length Measuring 175 Ft or		20.40	56.62

Future Increase(s):

Add \$1.75/hr on 6/1/2014); Add \$1.25/hr on 6/1/2015); Add \$1.30/hr on 6/1/2016); Add \$1.25/hr on 6/1/2017.

Under, Dredge (NOT Performing Work on the Great Lakes); Licensed Boat Pilot (NOT Performing Work on the Great Lakes); Pile Driver.

Premium Increase(s):
DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr night work premium. See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine ss/civilrights/laborwages/pwc.htm.

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY \$	BENEFITS \$	TOTAL \$
553	Air, Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Asphalt Heater, Planer & Scarifier; Asphalt Milling Machine; Asphalt Screed; Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Bituminous (Asphalt) Plant & Paver, Screed; Boring Machine (Directional, Horizontal or Vertical); Bulldozer or Endloader; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete Conveyor System; Concrete Laser/Screed; Concrete Slipform Placer Curb & Gutter Machine; Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Crane With a Lifting Capacity of 25 Tons or Under; Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Gradall (Cruz-Aire Type); Grader or Motor Patrol; Hydro-Blaster (10,000 PSI or Over); Loading Machine (Conveyor); Manhoist; Material or Stack Hoist; Mechanic or Welder; Milling Machine; Post Hole Digger or Driver; Railroad Track Rail Leveling Machine, Tie Placer, Extractor, Tamper, Stone Leveler or Rehabilitation Equipment; Roller (Over 5 Ton); Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Shoulder Widener; Sideboom; Skid Rig; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Trencher (Wheel Type or Chain Type); Tube Finisher; Tugger (NOT Performing Work on the Great Lakes); Winches & A-Frames.		18.96	51.85
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.	33.67	19.48	53.15
555	Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Augers (Vertical & Horizontal); Automatic Belt Conveyor & Surge Bin; Boiler (Temporary Heat); Crusher, Screening or Wash Plant; Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machine); Mudjack; Oiler; Prestress Machine; Pug Mill; Pump (3 Inch or Over) or Well Points; Rock, Stone Breaker; Screed (Milling Machine); Stump Chipper; Tank Car Heaters; Vibratory Hammer or Extractor, Power Pack.  Future Increase(s):  Add \$1.75/hr on 6/1/2014); Add \$1.25/hr on 6/1/2015); Add \$1.30/hr on 6/1/2016); Add \$1.25/hr on 6/1/2017.  Premium Increase(s):  DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.50/hr night work premium.  See DOT'S website for details about the applicability of this night work premium at: http://www.dot.wi.gov/busine	35.17	20.40	55.57
	ss/civilrights/laborwages/pwc.htm.			
556	Fiber Optic Cable Equipment.	26.69	16.65	43.34

#### 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.

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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 \$	<u>TOTAL</u> \$
101	Acoustic Ceiling Tile Installer Future Increase(s): Add \$1.25/hr on 6/2/2014.	33.68	19.81	53.49
102	Boilermaker	26.00	4.73	30.73
103	Bricklayer, Blocklayer or Stonemason	32.01	13.26	45.27
104	Cabinet Installer	22.00	1.05	23.05
105	Carpenter	30.48	3.24	33.72
106	Carpet Layer or Soft Floor Coverer	23.68	3.20	26.88
107	Cement Finisher	20.93	5.94	26.87
108	Drywall Taper or Finisher	22.50	0.88	23.38
109	Electrician	27.50	7.47	34.97
110	Elevator Constructor	42.86	23.84	66.70
111	Fence Erector	18.52	4.89	23.41
112	Fire Sprinkler Fitter	52.82	5.54	58.36
113	Glazier	38.03	13.42	51.45
114	Heat or Frost Insulator	30.00	0.00	30.00
115	Insulator (Batt or Blown)	19.00	14.33	33.33
116	Ironworker	31.25	19.46	50.71
117	Lather	30.48	3.24	33.72
119	Marble Finisher	26.89	19.18	46.07
120	Marble Mason	32.01	13.26	45.27
121	Metal Building Erector	17.00	3.82	20.82
123	Overhead Door Installer	12.00	0.00	12.00
124	Painter	20.00	4.22	24.22

	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY \$	FRINGE BENEFITS \$	TOTAL \$
125	Pavement Marking Operator	30.00	0.00	30.00
129	Plasterer	25.00	0.00	25.00
130	Plumber	30.00	10.62	40.62
132	Refrigeration Mechanic	19.75	8.56	28.31
133	Roofer or Waterproofer	17.00	3.72	20.72
134	Sheet Metal Worker	21.03	3.40	24.43
135	Steamfitter	31.72	16.10	47.82
137	Teledata Technician or Installer	24.75	8.09	32.84
138	Temperature Control Installer	22.50	0.70	23.20
139	Terrazzo Finisher	26.89	19.18	46.07
140	Terrazzo Mechanic	30.20	18.42	48.62
141	Tile Finisher	23.77	16.50	40.27
142	Tile Setter	21.00	0.00	21.00
143	Tuckpointer, Caulker or Cleaner	32.50	0.02	32.52
146	Well Driller or Pump Installer	27.60	5.80	33.40
147	Siding Installer	20.18	0.00	20.18
	TRUCK DRIVERS	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 \$
201	Single Axle or Two Axle	28.05	4.16	32.21
203	Three or More Axle	18.00	2.37	20.37
205	Pavement Marking Vehicle	18.00	2.37	20.37
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 <u>OF PAY</u> \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
301	General Laborer	18.14	10.16	28.30
302	Asbestos Abatement Worker	17.00	3.86	20.86

	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 \$
303	Landscaper	30.00	0.00	30.00
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	18.31	12.67	30.98
315	Final Construction Clean-Up Worker	16.00	0.00	16.00
****	HEAVY EQUIPMENT OPERATORS RESIDENTIAL OR AGRICULTURAL CONST			
<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>
	· · · · · · · · · · · · · · · · · · ·	\$	\$	\$
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.		20.08	49.78
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.	;	16.00	45.70