



Board of Public Works

335 South Broadway

Regular Meeting

De Pere, WI 54115
<http://www.de-pere.org>

Agenda

Monday, March 7, 2016	7:30 PM	De Pere City Hall Council Chambers
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Pursuant to Wisconsin Statutes 19.84, Notice is hereby given to the public that a meeting of the **Board of Public Works** of the City of De Pere will be held on **March 7, 2016 at 7:30 PM** in the **De Pere City Hall Council Chambers, 335 S. Broadway Street, De Pere, WI 54115.**

This meeting can be viewed LIVE at www.depere.tv. This meeting is also rebroadcast on TW Cable Channel 4 and AT&T U-verse Channel 99 throughout the week and available on demand at www.depere.tv.

I. Call to Order

1. Roll Call
2. Public Hearing to Levy Special Assessments.
 - A. Notice of Public Hearing.
 - B. Recommendation from the Board of Public Works.
 - C. Resolution BOPW #16-01, Final Resolution Authorizing Levying Special Assessments for Storm Sewer and/or Laterals on Project 16-02 Street Reconstruction.

II. Public Comment

III. Items

1. Approval of BOPW February 8, 2016 Meeting Minutes.
2. Consider Preliminary Resolution for Special Assessments for Sanitary Sewer, Water Main, Storm Sewer, and Storm Water Management - Richco Road*
3. Consider Trailside Estates Bid Results and Approval. *
4. Consider 2015 Annual Report for the Wisconsin Department of Natural Resources MS4 General Permit*
5. Consider Hydrant Painting Contract*
6. Consider Engineering Technical Services Regarding Installation of AT&T's Wireless Antennae Facilities on Matthew Water Tower*
7. Consider Engineering Technical Services Regarding Installation of AT&T's Wireless Antennae Facilities on Merrill Water Tower*
8. Consider Resolution Authorizing a Petition to the Office of the Commissioner of Railroads - Fortune*
9. Consider Quote for 2016 Materials Testing and Soil Borings*
10. Consider Award of Contract for Project 16-02 Street Reconstruction.*
11. Consider Award for Project 16-14 Optimist Ball Diamond Relocation.*
12. Consider Award for Project 16-15 Sewer Cleaning & Televising*

IV. Future Agenda Items

V. Adjournment

***Items with an asterisk require City Council approval.**

Any person wishing to attend this meeting who, because of disability, requires special accommodations should contact the Clerk-Treasurer's office at 339-4050 by Noon, Monday, March 7, 2016 so that arrangements can be made.

Agenda Sent To:

Mayor

Alderspersons

Department Heads

TV, Newspapers & Radio Stations

Tom Riesenberger, Province Builders & Realty

Tom Berceau, Tom Berceau Construction

Tammie L Perock

Suzette D Franklin

Thomas J Kane & Lyle B Thiem

Paul B & Kathleen A Hermsen Sr

Cary J & Lori J Hendricks

Donald D Gordon

Richard L Siolka

Holly L Combes

Craig L Andersen

Cheryl M Frawley

Suzette D Franklin

Donna M Lefebvre

William Drumm III

John F Amond

James I & Debra J Thiry

Robert L Loonsfoot

David J Miller

Christopher Wirth

Carlyn H Cooper

Peter J Rietveld

Roger L Mahler & Tammy M Valley

Allen W & Janice R Baeten

Clarice A Konshak

Dale F & Martha C Schott

Carol J Konshak

Neighborhood Housing Services Of Green Bay Inc

Michael L Younk

Daniel J Simoens

Michael & Stacy Mueller

James M & Michelle A Skenadore

Timothy J & Joanne M Alberts

Wayne G Rasmussen

Nancy L Jansch Blashka

Melina M Landess

Emil O Schultz

Phyllis R Hendricks

Kress Family Library

De Pere Chamber of Commerce

Celebrate De Pere

Jossart Brothers, Inc.

Peters Concrete Company

Speedy Clean Incorporated

Aaron Clark

Julie Ollman

Jeff Fisher

Jayme A Rathe

Patricia J Vandersteen

Thomas J & Jessie L Hermes

Jeffrey A Doberstein

Joseph/Beverly Westcott

Thomas J & Jessie L Hermes

Kenneth G & Kelli E Carrier

Allan J & Brenda A Reckelberg

Gajeski Family Trust

Phyllis J Day

Dennis M & Claudia D Larson

John W Marrick

Christopher T Fuss

Karl D Wachholz

Jonathan L & Jessica Barthel

Griselda M Vanbeckum

Tl Construction Management Co Llc

Clayton C & Jeanette A Leslie

David B De Ruyter

David B De Ruyter

Yvonne M Peters

Douglas L & Katherine M Elwell

F & O Partnership Llp

Kenneth W & Barbara A Dequaine

James R Thiem

Paul R Knope

David & Kathy Lemke

Boardwalk Properties Llc

Emily A & Zachary J Paul

Amy E Mercure

Devin J Vandewalle

Lauretta Mc Kee

Lori A Dupuis

Trevor & Sarah Ellington
James P Francart

Daniel R & Jennifer M Launer
Joseph K Henrigillis
Lance A Skaleski

Notice is hereby given that a majority of the members of the Common Council of the City of De Pere may attend this meeting to gather information about a subject (s) over which they have decision-making responsibility.

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: March 7, 2016

DEPARTMENT: Public Works

FROM: Eric Rakers

SUBJECT: Resolution BOPW #16-01, Final Resolution Authorizing Levying Special Assessments for Storm Sewer and/or Laterals on Project 16-02 Street Reconstruction.

The purpose for this item is to approve the final resolution for special assessment associated with street and sewer reconstruction in 2016.

Background

The City of De Pere is preparing for the Wisconsin Department of Transportation (WisDOT) reconstruction of STH 32 (Eighth Street) from approximately 150 feet south of Oak Street to Ash Street in 2017. In preparation for the project, the City is reconstructing utilities on Eighth Street and reconstructing segments of Oak Street, Elm Street, and Spruce Street. Storm sewer is being reconstructed by WisDOT on Eighth Street and being reconstructed or installed on the City streets being reconstructed. Because of this, storm sewer laterals are being installed to properties within the corridor. The installation of storm laterals conforms to the City Municipal Code Section 26-5-5 which states that “(a) Upon reconstruction of any street or any storm sewer main, where it is determined that storm sewer service lines have not been installed to each lot of record, such service line shall be installed in conjunction with such reconstruction. The location of such service line shall be as determined by the City engineer or designee.” Assessments for these services shall be as provided in Code Section 13-7.

As calculated per Code Section 13-7 and approved by the BOPW, the costs for the 2016 storm sewer special assessment is as follows:

- Storm Lateral - \$1449.12 per Each
- Storm Main - \$254.61 per Parcel

The locations impacted by storm sewer assessments include:

- Oak Street – Ninth Street to Seventh Street.
- Elm Street – Ninth Street to East of Eighth.
- Spruce Street – Ninth Street to Eighth Street.
- Eighth Street – 150 feet South of Oak Street to Ash Street.
- Ninth Street – Elm Street to Spruce Street

Property owners have been notified several times of this project including:

- October 6, 2016 – Letter and City Public Information Meeting
- January 27, 2016 – Letter and City Public Information Meeting
- February 8, 2016 – Preliminary Resolution at the BOPW.
- February 23, 2016 – Letter Notification of Public Hearing

Code Section 13-7 d. further identifies procedures and pay options for the storm sewer special assessments as follows:

- d. *Public hearing. The board shall hold a public hearing on the assessments and after the hearing may by resolution approve, disapprove, modify, or refer the report with such directions as it deems necessary. The board shall provide for the following payment alternatives if it determines to assess for any of the improvements:*
- i. *No interest imputed if payment of assessment made in full within 30 days of invoice;*
 - ii. *Payment in such number of yearly installments as deemed reasonable by the board, together with interest thereon at the rate of one percent over the interest rate paid by the city on its latest bonding issue, with payment in full due upon transfer of the property;*
 - iii. *Deferred payment of assessment with interest to accrue at the rate of one percent over the interest rate paid by city on its last bond issue, with the total becoming due on the earliest of the following:*
 - A. *Transfer of the benefited property to any other person or entity;*
 - B. *Subdivision of the benefited property;*
 - C. *Connection to the storm sewer;*
 - D. *The expiration of 25 years from the date of the adoption of the final assessment resolution, at which time the assessment plus accrued interest shall be made in full against the benefited property.*
 - iv. *Interest on alternatives ii. and iii. above shall stop accruing after a period of ten years.*

The BOPW established a five year payback for assessments if payment is made the year when assessments become due. Under iii., property owners are not required to pay until they connect to the storm lateral, sell or subdivide the property, or 25 years, whichever occurs first.

Recommendation

Staff recommends that the Board of Public Works (BOPW) adopt the final resolution.

ATTACHMENTS:

- Final_Resolution_Project_16-02 (PDF)
- Schedule B&C - Project 16-02 (PDF)
- Schedule D - Project 16-02 (PDF)
- Assessment Map - Project 16-02 (PDF)

RESOLUTION BOPW #16-01

FINAL RESOLUTION AUTHORIZING STORM SEWER MAIN AND/OR LATERAL
CONSTRUCTION AND LEVYING SPECIAL ASSESSMENTS AGAINST BENEFITED
PROPERTY

(Oak Street, Elm Street, Spruce Street, Eighth Street and Ninth Street)

WHEREAS, the Board of Public Works of the City of De Pere having declared its intention to exercise its police power to levy special assessments pursuant to Wis. Stats. §66.0703, for improvements constructed within the areas described below and special assessments to be levied on a reasonable basis upon the property benefited thereby. Said improvements to include storm sewer main and/or laterals. Said improvements shall be constructed in, and the properties benefiting therefrom are contained within, the following described areas or abutting streets:

STORM SEWER MAIN AND LATERALS

Both sides of Oak Street from Ninth Street to Seventh Street
Both Sides of Elm Street from Ninth Street to the Cul de Sac East of Eighth Street
Both Sides of Spruce Street from Ninth Street to Eighth Street
Both Sides of Eighth Street from 150 Feet South of Oak Street to Ash Street
Both Sides of Ninth Street from Elm Street to Spruce Street

WHEREAS, the Board of Public Works has published a Notice of Public Hearing regarding such improvements and, pursuant thereto, a public hearing has been held at the City Hall Council Chambers on the 7th day of March, 2016 at 7:30 p.m., whereupon the Board of Public Works heard all interested parties or their agents or attorneys;

NOW, THEREFORE, BE IT HEREBY RESOLVED, by the Board of Public Works of the City of De Pere, Wisconsin, that:

1. The report of the Board of Public Works of the City of De Pere, as compiled by the Director of Public Works, pertaining to the construction of the above described improvements, including plans and specifications therefore (as modified*) is hereby adopted and approved.

2. The Board of Public Works, based on its view of the property and its review of such report, determines that the above described properties are benefited by such public improvements and that the benefits and amounts assessed against each parcel on the basis shown in the report (as modified*), representing an exercise of police power, are determined to be on a reasonable basis and are hereby confirmed and approved.

3. Payment for the public improvements shall be made by assessing the cost therefore against the above described benefited properties as indicated in such report.

4. The assessments hereby levied for said improvements shall be:

- (1) paid in cash within thirty (30) days of invoice; or
- (2) paid in five (5) annual installments, together with interest on the unpaid balance at a rate of 3.5% if payment starts the year invoiced; or
- (3) deferred with interest to accrue at the rate of 3.5% with the total becoming due on the earliest of the following:
 - i. Transfer of the benefited property to any other person or entity;
 - ii. Subdivision of the benefitted property;
 - iii. Connection to the storm sewer;
 - iv. The expiration of 25 years from the date of the adoption of the final assessment resolution, at which time the assessment plus accrued interest shall be made in full against the benefited property.

Interest on alternatives shall stop accruing after a period of ten years.

5. The total amount assessed benefited properties shall not exceed the total cost of the improvements.

Resolution #16-01

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6. The Clerk-Treasurer is hereby directed to publish this resolution in the Green Bay Press Gazette as a Class 1 Notice.

7. The Clerk-Treasurer is further directed to mail a copy of this resolution to the property owners whose names appear on the assessment roll whose address is known or can, with reasonable diligence, be ascertained.

8. If any section, sentence, or clause of this resolution or any special assessment set forth or referenced herein shall be declared invalid for any reason whatsoever, such decision shall not affect the remaining sections or assessments approved herein, which shall remain in full force and effect.

9. This resolution shall remain in full force and effect from and after its passage and publication according to law.

Adopted by the Board of Public Works of the City of De Pere, Wisconsin, this 7th day of March, 2016.

APPROVED:

Michael J. Walsh, Mayor and Chair of the Board
of Public works

Ayes: _____

Nays: _____

* Strike if not modified by the Board of Public Works

Schedule B - Estimate of Cost of Proposed Improvements
Calculations Based on Municipal Code Section 13-7
Approved by the Board of Public Works on 2/8/2016
Storm Sewer Cost Evaluation
City of De Pere
Date: 1/15/16

Mainline Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
13-07	ST-03	Install 12" PVC or RCP (Class III) Storm Sewer	LF	354	\$32.00	\$11,328.00	
13-22	ST-05	Provide 12" PVC or RCP, CL III Storm Sewer (Granular Backfill)	LF	191.5	\$22.64	\$4,335.56	
Total				545.50		\$15,663.56	
Average Cost Per Foot						\$28.71	

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Storm Sewer Manhole

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
13-01	ST-04	Provide 4' Diameter Storm Manhole	VF	4.4	\$290.00	\$1,276.00	
13-07	ST-15	Install 4' Diameter Storm Manhole	VF	5.3	\$351.00	\$1,860.30	
13-22	ST-07	Provide 4' Diameter Storm Manhole	VF	33.67	\$305.00	\$10,269.35	
14-01	ST-08	Provide 4' Diameter Storm Manhole	VF	15.14	\$430.00	\$6,510.20	
14-07	ST-03	Install 4' Diameter Storm Manhole	VF	8.74	\$405.90	\$3,547.57	
15-07	ST-06	Install 4' Diameter Storm Manhole	VF	60.3	\$454.61	\$27,412.98	
Total				127.55		\$50,876.40	
Cost Per Foot						\$398.87	
Cost for a 5 foot Deep Manhole						\$1,994.37	
Average Per Foot Cost with a 300 Foot Spacing						\$6.65	

Schedule B - Estimate of Cost of Proposed Improvements
Calculations Based on Municipal Code Section 13-7
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Storm Sewer Cost Evaluation
City of De Pere
Date: 1/15/16

Lateral Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
12-04	ST-10	Provide 6" PVC Storm Sewer Lateral	LF	679.5	\$39.00	\$26,500.50	Cost for 12-04 was left in calculation. Without 12-04, there was only 80 feet installed.
13-07	ST-01	Install 6" PVC Storm Sewer	LF	80	\$24.00	\$1,920.00	
Total				759.50		\$28,420.50	Average length of lateral is based on a 60 foot right of way and several laterals being connected to inlets.
Average Cost Per Foot						\$37.42	
Average Cost per Lot at 30 Feet of Lateral (100% to Resident)						\$1,122.60	

Storm Wye Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
12-04	ST-11 & ST-12	Service Branch Connection to Existing and New Storm Sewer	EA	25	\$85.00	\$2,125.00	Cost for 12-04 was left in as there were no wyes installed since 2012.
Total				25.00		\$2,125.00	
Average Cost Per Wye						\$85.00	

Schedule C - Proposed Assessment Rates
Calculations Based on Municipal Code Section 13-7
Approved by the Board of Public Works on 2/8/2016
City of De Pere
Date: 1/15/16

Storm Mainline Cost

Item Description	Cost Per LF	Comment
12" Storm Sewer Main	\$28.71	300 foot spacing with a 5' depth
4' Diameter Storm Manhole	\$6.65	
Mainline Cost Per Street Foot	\$35.36	60 foot wide lot
Cost Per Side of Street	\$17.68	
Cost Per Lot	\$1,060.86	
Assessable Amount (20%)	\$212.17	Remaining 80% funded by Storm Water Utility
Engineering and Administration	\$42.43	
Total Mainline Costs	\$254.61	

Storm Lateral Cost

Item Description	Cost Per EA	Comment
6" Storm Lateral	\$1,122.60	30 foot average length. Some laterals will be connected to inlets.
Storm Wye Cost	\$85.00	
Assessable Amount (100%)	\$1,207.60	
Engineering and Administration	\$241.52	
Total Lateral Costs	\$1,449.12	

Total Cost

Mainline	\$254.61
Storm Lateral	\$1,449.12
Total Cost	\$1,703.73

Notes:

- (1) Projects 13-02 and 13-04 have been excluded from the analysis because there was less than 100 linear feet of 12" and both projects were concrete streets.
- (2) Project 13-12 was removed because this is new construction.
- (3) Mainline cost is based on storm sewer and storm manholes only. Inlets and inlet leads are not included in the assessment.

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS							
PRELIMINARY ASSESSMENTS							
TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS							
LOCATION - Oak Street - Ninth Street to Seventh Street, Elm Street - Ninth Street to Cul De Sac East of Eighth Street, Spruce Street - Ninth Street to Eighth Street, Eighth Street - 150 feet South of Oak Street to Ash Street, Ninth Street, Elm Street to Spruce Street							
COST PER UNIT - STORM MAIN:		\$254.61					
COST PER UNIT - STORM LATERAL:		\$1,449.12					
PROPERTY OWNER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
		UNIT	COST	UNIT	COST		
N EIGHTH ST							
KENNETH W & BARBARA A DEQUAINE 5289 OAK ORCHARD RD ABRAMS WI 54101-9759	203 N EIGHTH ST WD-545	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm on Eighth and Oak Street
JAMES R THIEM 209 N EIGHTH ST DE PERE WI 54115-1512	209 N EIGHTH ST WD-545-1	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer off of Eighth Street
CARLYN H COOPER 218 N EIGHTH ST DE PERE WI 54115-1513	218 N EIGHTH ST WD-466	0	\$0.00	1	\$1,449.12	\$1,449.12	Storm off of Eighth St
BOARDWALK PROPERTIES LLC 3594 RUSTIC HAVEN LN GREEN BAY WI 54313	219 N EIGHTH ST WD-546	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer off of Eighth Street
MARILYN EBBEN & ALLEN DEGROOT 301 N EIGHTH ST DE PERE WI 54115-1514	301 N EIGHTH ST WD-560	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer off of Eighth Street
WOBIN ZHANG & RENWEN YU 1498 PARKWAY DR GREEN BAY WI 54304	309 N EIGHTH ST WD-561	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer off of Eighth Street
ANDREW D ROBBINS 311 N EIGHTH ST DE PERE WI 54115-1514	311 N EIGHTH ST WD-561-1	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer off of Eighth Street
CLARICE A KONSHAK 404 N EIGHTH ST DE PERE WI 54115-1515	404 N EIGHTH ST WD-476-2	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer on Eighth Street
TREVOR & SARAH ELLINGTON 511 N EIGHTH ST DE PERE WI 54115	511 EIGHTH ST WD-582-1	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer off of Eighth Street
DSSB ETAL 516 N EIGHTH ST, UNIT B DE PERE WI 54115-1517	516 N EIGHTH ST WD-515-1	0	\$0.00	3	\$4,347.36	\$4,347.36	Storm off of Eighth St. Wants three (3) laterals for roof drains
N NINTH ST							
LEONARD M & MARY C TARKOWSKI 509 N NINTH ST DE PERE WI 54115-1525	509 N NINTH ST WD-716-3	0	\$0.00	1	\$1,449.12	\$1,449.12	Storm in Easement area
ALLEN W & JANICE R BAETEN 515 N NINTH ST DE PERE WI 54115-1525	515 N NINTH ST WD-716	1	\$254.61	1	\$1,449.12	\$1,703.73	
RYAN MCGINLEY 603 N NINTH ST DE PERE WI 54115-1526	603 N NINTH ST WD-718-2	1	\$254.61	1	\$1,449.12	\$1,703.73	
DOUGLAS L & KATHERINE M ELWELL 610 N NINTH ST DE PERE WI 54115-1527	610 N NINTH ST WD-600	1	\$254.61	1	\$1,449.12	\$1,703.73	
ASH ST							
KARL D WACHHOLZ 803 ASH ST DE PERE WI 54115	803 ASH ST WD-594-3	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer off of Eighth Street
CEDAR ST							
DAVID & KATHY LEMKE 745 CEDAR ST DE PERE WI 54115	745 CEDAR ST WD-475	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer off of Eighth Street
ROGER L MAHLER & TAMMY M VALLEY 802 CEDAR ST DE PERE WI 54115-1510	802 CEDAR ST WD-571	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer on Eighth Street
ELM ST							
DALE F & MARTHA C SCHOTT 6546 LOWER RD SOBIESKI WI 54171-9790	735 ELM ST WD-477	1	\$254.61	1	\$1,449.12	\$1,703.73	Connected to the Inlet at Elm and Eighth
CAROL J KONSHAK 743 ELM ST DE PERE WI 54115-1519	743 ELM ST WD-478	1	\$254.61	1	\$1,449.12	\$1,703.73	
NEIGHBORHOOD HOUSING SERVICES OF GREEN BAY INC 437 S JACKSON ST GREEN BAY WI 54301	747-749 ELM ST WD-478-1	0	\$0.00	0	\$0.00	\$0.00	
MICHAEL L YOUNK 801 ELM ST DE PERE WI 54115-1521	801 ELM ST WD-572	0	\$0.00	1	\$1,449.12	\$1,449.12	
EMIL O SCHULTZ 804 ELM ST DE PERE WI 54115-1522	804 ELM ST WD-581	0	\$0.00	0	\$0.00	\$0.00	Existing Storm Sewer on Elm Street and has 4" drain tile connected to storm
JAMES P FRAN CART 810 ELM ST DE PERE WI 54115-1522	810 ELM ST WD-584	0	\$0.00	0	\$0.00	\$0.00	
DANIEL J SIMOENS 811 ELM ST DE PERE WI 54115-1521	811 ELM ST WD-573	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer on Elm Street
RALPH W & NANCY GOSSEN 812 ELM ST DE PERE WI 54115-1522	812 ELM ST WD-586	0	\$0.00	0	\$0.00	\$0.00	Existing Storm Sewer on Elm Street
MICHAEL & STACY MUELLER 2855 FREEDOM RD PERE WI 54115-9451	813-815 ELM ST WD-573-1	0	\$0.00	0	\$0.00	\$0.00	Connected to storm sewer.

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS

PRELIMINARY ASSESSMENTS

TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS

LOCATION - Oak Street - Ninth Street to Seventh Street, Elm Street - Ninth Street to Cul De Sac East of Eighth Street, Spruce Street - Ninth Street to Eighth Street, Eighth Street - 150 feet South of Oak Street to Ash Street, Ninth Street, Elm Street to Spruce Street

COST PER UNIT - STORM MAIN: \$254.61
COST PER UNIT - STORM LATERAL: \$1,449.12

PROPERTY OWNER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
		UNIT	COST	UNIT	COST		
JAYME A RATHE 816 ELM ST DE PERE WI 54115-1522	816 ELM ST WD-587	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer on Elm Street
JAMES M & MICHELLE A SKENADORE W491 MANDERS CT DE PERE WI 54115	817 ELM ST WD-576-1	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer on Elm Street
PATRICIA J VANDERSTEEN 2902 OVERLOOK CT GREEN BAY WI 54313	822 ELM ST WD-588	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer on Elm Street
JEFFREY A DOBERSTEIN 828 ELM ST DE PERE WI 54115-1522	828 ELM ST WD-589-1	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer on Elm Street
TIMOTHY J & JOANNE M ALBERTS 831 ELM ST DE PERE WI 54115	831 ELM ST WD-578	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer on Elm Street
WAYNE G RASMUSSEN 2024 CRIMSON WAY DE PERE WI 54115	835 ELM ST WD-579	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer on Elm Street
KENNETH G & KELLI E CARRIER 836 ELM ST DE PERE WI 54115-1522	836 ELM ST WD-591	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer on Elm Street
NANCY L JANSCH BLASHKA 841 ELM ST DE PERE WI 54115-1521	841 ELM ST WD-580-1	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer on Elm Street
PHYLLIS J DAY 842 ELM ST DE PERE WI 54115-1522	842 ELM ST WD-592-2	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer on Elm Street
GAJESKI FAMILY TRUST 846 ELM ST DE PERE WI 54115-1522	846 ELM ST WD-592-1	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer on Elm Street
MELINA M LANDESS 847 ELM ST DE PERE WI 54115-1521	847 ELM ST WD-580-2	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer on Elm Street
MAIN ST							
GARRETT FAMILY TRUST 11501 COVENT GARDENS DR BAKERSFIELD CA 93311	800 MAIN AVE WD-533	0	\$0.00	0	\$0.00	\$0.00	Existing storm sewer off of Eighth Street and Oak. Has lateral already
OAK ST							
THOMAS J KANE & LYLE B THIEM P O BOX 357 DENMARK WI 54208-0357	701 OAK ST WD-435	1	\$254.61	1	\$1,449.12	\$1,703.73	
DONNA M LEFEBVRE 702 OAK ST DE PERE WI 54115-1531	702 OAK ST WD-455	1	\$254.61	1	\$1,449.12	\$1,703.73	
PAUL B & KATHLEEN A HERMSEN SR 705 OAK ST DE PERE WI 54115-1530	705 OAK ST WD-436	1	\$254.61	1	\$1,449.12	\$1,703.73	
WILLIAM DRUMM III 708 OAK ST DE PERE WI 54115-1531	708 OAK ST WD-456	1	\$254.61	1	\$1,449.12	\$1,703.73	
CARY J & LORI J HENDRICKS 580 W ADAM DR DE PERE WI 54115-9338	713 OAK ST WD-438	1	\$254.61	1	\$1,449.12	\$1,703.73	
DONALD D GORDON 10887 CEDAR RD LUXEMBURG WI 54217	715 OAK ST WD-440	1	\$254.61	1	\$1,449.12	\$1,703.73	
JOHN F AMOND 718 OAK ST DE PERE WI 54115-1531	718 OAK ST WD-458	1	\$254.61	1	\$1,449.12	\$1,703.73	
RICHARD L SIOLKA 719 OAK ST DE PERE WI 54115-1530	719 OAK ST WD-442	1	\$254.61	1	\$1,449.12	\$1,703.73	Existing storm sewer falls short of property line in the backyard
JAMES I & DEBRA J THIRY 1046 TRAILWOOD DR DE PERE WI 54115	720 OAK ST WD-460	1	\$254.61	1	\$1,449.12	\$1,703.73	
HOLLY L COMBES 723 OAK ST DE PERE WI 54115-1530	723 OAK ST WD-444	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer at back lot line
ROBERT L LOONSFOOT 726 OAK ST DE PERE WI 54115-1531	726 OAK ST WD-460-1	1	\$254.61	1	\$1,449.12	\$1,703.73	
CRAIG L ANDERSEN 727 OAK ST DE PERE WI 54115-1530	727 OAK ST WD-446	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer at back lot line
JOEL F & LORI L SMITS 17883 NICOLET RD TOWNSEND WI 54175	731-733 OAK ST WD-447	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer at back lot line
DAVID J MILLER 734 OAK ST DE PERE WI 54115-1531	732-734 OAK ST WD-464	1	\$254.61	1	\$1,449.12	\$1,703.73	
CHERYL M FRAWLEY P O BOX 28202 GREEN BAY WI 54324	735 OAK ST WD-449	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer at back lot line

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS

PRELIMINARY ASSESSMENTS

TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS

LOCATION - Oak Street - Ninth Street to Seventh Street, Elm Street - Ninth Street to Cul De Sac East of Eighth Street, Spruce Street - Ninth Street to Eighth Street, Eighth Street - 150 feet South of Oak Street to Ash Street, Ninth Street, Elm Street to Spruce Street

COST PER UNIT - STORM MAIN: \$254.61

COST PER UNIT - STORM LATERAL: \$1,449.12

PROPERTY OWNER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
		UNIT	COST	UNIT	COST		
CHRISTOPHER WIRTH 1567 BRUCE LN GREEN BAY WI 54313-5527	740 OAK ST WD-465	1	\$254.61	1	\$1,449.12	\$1,703.73	
TAMMIE L PEROCK 741 OAK ST DE PERE WI 54115-1530	741 OAK ST WD-449-1	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer at back lot line
PETER J RIETVELD 746 OAK ST DE PERE WI 54115-1531	746 OAK ST WD-467	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Eighth St
SUZETTE D FRANKLIN 749 OAK ST DE PERE WI 54115-1530	749 OAK ST WD-454	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer in back lot line and Eight Street
EMILY A & ZACHARY J PAUL 4150 HABERLI RD STURGEON BAY WI 54235	812 OAK ST WD-547-1	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Oak Street
AMY E MERCURE 816 OAK ST DE PERE WI 54115-1533	816 OAK ST WD-550	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Oak Street
ELMER G SCHILL 823 OAK ST DE PERE WI 54115-1532	823 OAK ST WD-533-1	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Oak Street
DEVIN J VANDEWALLE 826 OAK ST DE PERE WI 54115	826 OAK ST WD-552	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Oak Street
RONALD F & KRISTINA R NULPH 827 OAK ST DE PERE WI 54115	827 OAK ST WD-536	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Oak Street
LAURETTA MCKEE 828 OAK ST DE PERE WI 54115-1533	828 OAK ST WD-554	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Oak Street
MARY E & JAMES T JONES 831 OAK DE PERE WI 54115-1532	831 OAK ST WD-538	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Oak Street
LORI A DUPUIS 834 OAK ST DE PERE WI 54115-1533	834 OAK ST WD-556	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Oak Street
MATTHEW R SCHNEIDER 837 OAK ST DE PERE WI 54115-1532	837 OAK ST WD-540	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Oak Street
DANIEL R & JENNIFER M LAUNER 840 OAK ST DE PERE WI 54115-1533	840 OAK ST WD-558	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Oak Street
PATRICIA L WILLEMS 843 OAK ST DE PERE WI 54115-1532	843 OAK ST WD-542	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Oak Street
JOSEPH K HENRIGILLIS 844 OAK ST DE PERE WI 54115-1533	844 OAK ST WD-558-A	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Oak Street
LANCE A SKALESKI 846 OAK ST DE PERE WI 54115-1533	846 OAK ST WD-558-1	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Oak Street
STEVE & BARBARA NOHR 1638 TIFFANY CT DE PERE WI 54115	847 OAK ST WD-544	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Oak Street
PINE ST							
PAUL R KNOPE 403 S 6TH ST DE PERE WI 54115	746 PINE ST WD-474	0	\$0.00	0	\$0.00	\$0.00	Connected to inlet
SPRUCE ST							
JOHN W MARRICK 802 SPRUCE ST DE PERE WI 54115-1539	802 SPRUCE ST WD-594	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Eighth Street
PHYLLIS R HENDRICKS 803 SPRUCE ST DE PERE WI 54115-1538	803 SPRUCE ST WD-582	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer off of Eighth Street
CHRISTOPHER T FUSS 810 SPURCE ST DE PERE WI 54115-1539	810 SPRUCE ST WD-594-2	1	\$254.61	1	\$1,449.12	\$1,703.73	
JESSE L CHOPIN 811 SPRUCE ST DE PERE WI 54115-1538	811 SPRUCE ST WD-585	1	\$254.61	1	\$1,449.12	\$1,703.73	
JONATHAN L & JESSICA BARTHEL 814 SPRUCE ST DE PERE WI 54115	814 SPRUCE ST WD-595-1	1	\$254.61	1	\$1,449.12	\$1,703.73	
DENNIS J VONDRACHEK 817 SPRUCE ST DE PERE WI 54115-1538	817 SPRUCE ST WD-585-1	0	\$0.00	1	\$1,449.12	\$1,449.12	Connected to storm sewer in the back yard inlet. Resident is requesting a storm lateral in front on February 18th.
GRISELDA M VANBECKUM 818 SPRUCE ST DE PERE WI 54115-1539	818 SPRUCE ST WD-595-2	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer on Spruce Street
THOMAS J & JESSIE L HERMES 821 SPRUCE ST DE PERE WI 54115-1538	821 SPRUCE ST WD-589	0	\$0.00	0	\$0.00	\$0.00	Connected to storm sewer.

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
PRELIMINARY ASSESSMENTS

TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS

LOCATION - Oak Street - Ninth Street to Seventh Street, Elm Street - Ninth Street to Cul De Sac East of Eighth Street, Spruce Street - Ninth Street to Eighth Street, Eighth Street - 150 feet South of Oak Street to Ash Street, Ninth Street, Elm Street to Spruce Street

COST PER UNIT - STORM MAIN: \$254.61
COST PER UNIT - STORM LATERAL: \$1,449.12

PROPERTY OWNER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
		UNIT	COST	UNIT	COST		
CLAYTON C & JEANETTE A LESLIE 822 SPRUCE ST DE PERE WI 54115-1539	822 SPRUCE ST WD-596-A	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing storm sewer on Spruce Street
TL CONSTRUCTION MANAGEMENT CO LLC 233 PETERLYNN DR WRIGHTSTOWN WI 54180-1090	826 SPRUCE ST WD-596	0	\$0.00	1	\$1,449.12	\$1,449.12	Existing Storm Sewer on Spruce Street
JOSEPH/BEVERLY WESTCOTT 833 SPRUCE ST DE PERE WI 54115-1538	833 SPRUCE ST WD-590 & WD-590-1	1	\$254.61	1	\$1,449.12	\$1,703.73	
DAVID B DE RUYTER 834 SPRUCE ST DE PERE WI 54115-1539	834 SPRUCE ST WD-596-1 & WD-596-2	0	\$0.00	0	\$0.00	\$0.00	Connected to storm sewer on Spruce Street
ALLAN J & BRENDA A RECKELBERG 839 SPRUCE ST DE PERE WI 54115-1538	839 SPRUCE ST WD-591-1	1	\$254.61	1	\$1,449.12	\$1,703.73	
YVONNE M PETERS 840 SPRUCE ST DE PERE WI 54115-1539	840 SPRUCE ST WD-598	1	\$254.61	1	\$1,449.12	\$1,703.73	
DENNIS M & CLAUDIA D LARSON 1166 STEVENS ST DE PERE WI 54115-1612	845-847 SPRUCE ST WD-593	1	\$254.61	1	\$1,449.12	\$1,703.73	
	TOTAL	24	\$6,110.64	80	\$115,929.60	\$122,040	

Attachment: Schedule D - Project 16-02 (4442 : Resolution BOPW #16-01 Final Resolution Authorizing Levying Special Assessment)

PROJECT 16 STORM SEWER ASSESSMENT MAP

1.2.C.d



ASSESSMENT AREA (TYP.)

Attachment: Assessment Map - Project 16-02 (4442 : Resolution BOPW #16-01 Final Resolution Authorizing Levying Special Assessment)



2016 Street Reconstruction

Project:
16-02

1- 2016
By: SRL

Engineering Division
925 S. 6th St.
De Pere, WI 54115
Office: 920-339-4061
Fax: 920-339-4071


 1 inch = 200 feet

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: March 7, 2016

DEPARTMENT: Public Works

FROM: Pam Denis

SUBJECT: Approval of BOPW February 8, 2016 Meeting Minutes.

ATTACHMENTS:

- CE_Board of Public Works Draft Meeting Minutes February 8, 2016 (PDF)



Board of Public Works

335 South Broadway

De Pere, WI 54115

<http://www.de-pere.org>

Regular Meeting

Draft Minutes

Monday, February 8, 2016

7:30 PM

De Pere City Hall Council Chambers

I. Call to Order

The meeting was called to order at 7:30 PM by Mayor Michael J. Walsh

Attendee Name	Title	Status	Arrived
Kevin Bauer	Aldersperson	Present	
James Boyd	Aldersperson	Present	
Jim Kneiszel	Aldersperson	Present	
Dean Raasch	Aldersperson	Present	
Michael J. Walsh	Mayor	Present	

Others present were Scott Thoresen, Director of Public Works, Eric Rakers, City Engineer, Don Melichar, Park Superintendent and City Forester, Judith Lehman-Schmidt, City Attorney, Pam Denis, Recording Secretary.

II. Public Comment

None

III. Items

- Approval of Board of Public Works January 11, 2016 Meeting Minutes.

Aldersperson Boyd moved to approve the Board of Public Works January 11, 2016 meeting minutes, Aldersperson Kneiszel seconded the motion. Upon vote, the motion passed.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	James Boyd, Aldersperson
SECONDER:	Jim Kneiszel, Aldersperson
AYES:	Bauer, Boyd, Kneiszel, Raasch, Walsh

- Discuss Sidewalk Snow Removal Concerns.

Scott Thoresen, Director of Public Works, presented an overview of the snow removal policies and fees to the Board of Public Works. He stated that the fees are determined by the Board each year based on staff time and equipment rates. He also stated that snow and ice removals are strictly complaint driven. Judith Schmidt-Lehman, the City Attorney, reviewed her memo pertaining to the Snow Removal Ordinance and explained that the criteria that must be met to comply with the Ordinance. In addition, Judy Schmidt-Lehman explained that the Board of Public Works may waive the snow removal charges if the Board finds that the Ordinance criteria for snow removal services were not met.

Mayor Walsh moved at 7:53pm to open the meeting to allow a resident to speak, Aldersperson Boyd seconded the motion. Upon vote, the motion passed. Jeff Fisher shared that he didn't agree with the invoice that he received, that his was not the only property, nor the worse, that needed to be cleared in his neighborhood. The Mayor moved to return to regular session at 8:00pm, Aldersperson Boyd seconded the motion. Upon vote, the motion passed. Scott Thoresen, Director of Public Works stated that the City has not issued citations to residents, the fees represented at the meeting were

minimum charges. He stated that by spreading sand, salt or kitty litter, or by cleaning, the invoice can be avoided.

3. Consider 1763 O'Hearn Lane Sidewalk Snow/Ice Removal Fees.

Scott Thoresen, Director of Public Works, reviewed the appeal for an invoice to clear the snow from 1763 O'Hearn. He stated that if there had been salt, sand, or kitty litter applied to the sidewalk there would not have been an invoice. Discussion followed.

Aldersperson Boyd moved to deny the appeal, Aldersperson Kneiszel seconded the motion. Upon vote, the motion passed and the appeal was denied.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	James Boyd, Aldersperson
SECONDER:	Jim Kneiszel, Aldersperson
AYES:	Bauer, Boyd, Kneiszel, Raasch, Walsh

4. Consider 115 Crestview Lane Sidewalk Snow/Ice Removal Fees.

Scott Thoresen, Director of Public Works, reviewed the photo of the sidewalk that was cleaned by the City at 115 Crestview. He stated that there was no salt, sand or kitty litter put on the compacted snow.

Aldersperson Kneiszel moved to open the meeting at 8:12pm to allow the resident to speak, Aldersperson Boyd seconded the motion. Upon vote, the motion passed. Julie Ollman stated that she was not a negligent homeowner and that there were other residents? Homes in that area turned in last year. She stated that someone was targeting her neighborhoods? sidewalks. She shared that without giving notice of the cleaning this was an unreasonable process. Mayor Walsh moved to return to regular order at 8:19pm, Aldersperson Kneiszel seconded the motion. Upon vote, the motion passed. Discussion followed.

Aldersperson Raasch moved to deny the appeal of the snow removal invoice at 115 Crestview, Aldersperson Boyd seconded the motion. Upon vote, the motion passed.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	Dean Raasch, Aldersperson
SECONDER:	James Boyd, Aldersperson
AYES:	Bauer, Boyd, Kneiszel, Raasch, Walsh

5. Consider 1737 Sunnyside Lane Sidewalk Snow/Ice Removal Fees.

Scott Thoresen, Director of Public Works, reviewed the sidewalk photos prior to snow removal at 1737 Sunnyside stating that the resident did attempt to snow blow the sidewalk, but did not apply sand, salt, or kitty litter to the compacted area. Mayor Walsh moved to open the meeting at 8:23pm to allow the resident to speak, Aldersperson Boyd seconded the motion. Upon vote, the motion passed. Aaron Clark asked for leniency in regard to his snow violation invoice. He stated that he doesn't like the fact that the reporting is anonymous, he requested that someone attempt to give him a warning. The invoice amount seemed high to him. Kevin McGurk stated that when he appealed his invoice last year the Board of Public Works stated that they would re-visit the Ordinance. He stated that one individual could be harassing a five or six block area. He suggested that a log should be kept of those reporting incidents. Kevin McGurk also stated it is common sense to give a warning. Julie Ollman requested to know the number of complaints submitted this year (23) vs. Last year (49). Director Thoresen stated that they were half on the east side and half on the west side of De Pere. Joseph Henrigillis

suggested that notification should be given to people and that sometimes it is impossible to clear sidewalks. Mayor Walsh moved to return to regular session at 8:37pm, Alderperson Kneiszel seconded the motion. Upon vote, the motion passed. Discussion followed. Alderperson Boyd moved to open the meeting at 8:43pm, Alderperson Kneiszel seconded the motion. Upon vote, the motion passed. Kevin McGurk stated that he feels the process is arbitrary and discriminatory. Mayor Walsh reiterated that the sidewalk program is completely complaint driven, it is not arbitrary. He said that if no one complains about a sidewalk the City doesn't know anything about it, the City does not have the staff to inspect all the sidewalks in the City. Mayor Walsh moved to return to regular order at 8:50pm, Alderperson Raasch seconded the motion. Upon vote, the motion passed. Discussion followed.

Alderperson Raasch moved to deny the appeal of the sidewalk cleaning invoice for 1737 Sunnyside Lane, Alderperson Boyd seconded the motion. Upon vote, the motion passed.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	Dean Raasch, Alderperson
SECONDER:	James Boyd, Alderperson
AYES:	Bauer, Boyd, Kneiszel, Raasch, Walsh

6. Consider Relocated Driveway at 746 Main Avenue.

Eric Rakers, City Engineer, reviewed a site plan for the reconstruction of the gas station at 746 Main Avenue. He stated that one driveway would be eliminated and a second driveway relocated farther from the Main and Eighth intersection.. Staff feels this would significantly improve access and would improve safety at the Main and Eighth Street intersection. Discussion followed.

Alderperson Bauer moved to approve the relocated driveway with a 35 foot width at the right-of-way, Alderperson Raasch seconded the motion. Upon vote, the motion passed.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	Kevin Bauer, Alderperson
SECONDER:	Dean Raasch, Alderperson
AYES:	Bauer, Boyd, Kneiszel, Raasch, Walsh

7. Consider 2016 Storm Sewer Lateral Assessment Charge.

Eric Rakers, City Engineer, presented an overview of the process for establishing the special assessment charge for the 2016 storm sewer laterals. He explained that this was the first step in a two step process for storm sewer assessments against existing residential development. the Board of Public Works establishes the fees on an annual basis. He said that the Board has the responsibility to establish the payback period for property owners who want to connect and/or pay now. For property owners that do not pay now, the Ordinance allows several options for the 2016 Storm Sewer assessment: residents would be required to pay when they hook up, or within 25 years, or when the property is sold. Interest would accumulate for the first 10 years. Discussion followed. **Mayor Walsh moved to approve the 2016 storm assessment for existing residential areas as follows: Storm Lateral Assessment - \$1449.12 per each, Storm Main Assessment at \$254.61 per parcel, or total for Storm Lateral and Storm Main Assessment of \$1703.73, Alderperson Bauer seconded the motion. Upon vote, the motion passed.**

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	Michael J. Walsh, Mayor
SECONDER:	Kevin Bauer, Alderperson
AYES:	Bauer, Boyd, Kneiszel, Raasch, Walsh

8. Consider Preliminary Resolution for Special Assessment for Storm Sewer Main and/or Laterals on Project 16-02.

Eric Rakers, City Engineer, presented an overview of a preliminary resolution for the special assessment for Storm Sewer Main and/or Laterals on City Project 16-02 Street Reconstruction. He explained that the Department of Transportation will be reconstructing Eighth Street in 2017. The City will be replacing utilities and reconstructing streets in preparation for this project, thus the city will construct the storm sewer, storm laterals and then assess those properties this year. He shared the list of streets involved in the reconstruction. City Engineer Rakers stated the staff recommendation is for approval of the preliminary resolution so that a Public Hearing could be held at the March 7, 2016 Board of Public Works meeting. Mayor Walsh moved to open the meeting at 9:05pm, Alderperson Kneiszel seconded the motion. Upon vote, the motion passed. Lance Skaleski requested a better understanding of how the payments would be done, what the interest rate would be and where the laterals would go. Elmer Schill wanted to know why he needed a third lateral on his property. Eric Rakers explained that those laterals had been investigated and that the connection to CVS is private and not considered a lateral, and the other is a plugged storm in Oak Street. City Engineer Rakers stated that each property would have its own lateral. He explained that a letter would be sent once the laterals are installed and then there would be 30 days before interest would begin. Joe Henrigillis asked what a storm lateral was and whether it was mandatory. Eric Rakers, City Engineer, explained that it is mandatory because the City is trying to ensure that clear runoff is not channeled into the sanitary sewer system. James Jones wanted to know about the narrowing of the street and the length of construction, whether it was going to be like the previous summer. City Engineer Rakers explained the street width would be like Pine Street and that the project will be bigger and longer, but that access would be maintained. Mayor Walsh moved to return to regular order at 9:40pm, Alderperson Raasch seconded the motion. Upon vote, the motion passed. **Alderperson Raasch moved to adopt the preliminary resolution for Special Assessments for Storm Sewer Main and/or Laterals on Project 16-02 Street Reconstruction and establish a payback of five years for property owners that pay now, Alderperson Bauer seconded the motion. Upon vote, the motion passed.**

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	Dean Raasch, Alderperson
SECONDER:	Kevin Bauer, Alderperson
AYES:	Bauer, Boyd, Kneiszel, Raasch, Walsh

9. Consider Utility Locating Services Contract.*

Alderperson Bauer moved to approve the award for the utility locating contract to Excel Underground LLC for the years 2016 through 2019, Mayor Walsh seconded the motion. Upon vote, the motion passed.

RESULT: ADOPTED [UNANIMOUS]
MOVER: Kevin Bauer, Alderperson
SECONDER: Michael J. Walsh, Mayor
AYES: Bauer, Boyd, Kneiszel, Raasch, Walsh

10. Consider Award of Contract 16-04A Utility & Pond Construction.*

Alderperson Bauer moved to approve the award of contract for Project 16-04A Utility and Pond Construction to Kruczek Construction Incorporated in the amount of \$986,986.86, Alderperson Boyd seconded the motion. Upon vote, the motion passed.

RESULT: ADOPTED [UNANIMOUS]
MOVER: Kevin Bauer, Alderperson
SECONDER: James Boyd, Alderperson
AYES: Bauer, Boyd, Kneiszel, Raasch, Walsh

11. Consider Award for Project 16-04B Concrete Street Construction/Reconstruction.*

Alderperson Bauer moved to approve the award of contract for Project 16-04B Concrete Street Construction/Reconstruction to Relyco, Inc. For \$1,646,773.23, Mayor Walsh seconded the motion. Upon vote, the motion passed.

RESULT: ADOPTED [UNANIMOUS]
MOVER: Kevin Bauer, Alderperson
SECONDER: Michael J. Walsh, Mayor
AYES: Bauer, Boyd, Kneiszel, Raasch, Walsh

12. Consider Award for Project 16-06 2016 Concrete Pavement Patching.*

Alderperson Bauer moved to approve the award of contract for Project 16-06 2016 Concrete Pavement Patching to Sommers Construction Company, Inc. For \$311,899.50, Alderperson Raasch seconded the motion. Upon vote, the motion passed.

RESULT: ADOPTED [UNANIMOUS]
MOVER: Kevin Bauer, Alderperson
SECONDER: Dean Raasch, Alderperson
AYES: Bauer, Boyd, Kneiszel, Raasch, Walsh

13. Consider Award for Project 16-09 Pond and Drainage System Construction.*

Alderperson Bauer moved to approve the award of contract for Project 16-09 Pond and Drainage System Construction to Kruczek Construction Incorporated in the amount of \$573,573.73, Alderperson Kneiszel seconded the motion. Upon vote, the motion passed.

RESULT: ADOPTED [UNANIMOUS]
MOVER: Kevin Bauer, Alderperson
SECONDER: Jim Kneiszel, Alderperson
AYES: Bauer, Boyd, Kneiszel, Raasch, Walsh

14. Consider Award of Contract 16-16 Southbridge Road Wing Wall Repair.*

Alderperson Bauer moved to approve the award of contract for Project 16-16 Southbridge Road Wing Wall Repair to Highway Landscapers, Inc. In the amount of \$54,452.00, Alderperson Raasch seconded the motion. Upon vote, the motion passed.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	Kevin Bauer, Alderperson
SECONDER:	Dean Raasch, Alderperson
AYES:	Bauer, Boyd, Kneiszel, Raasch, Walsh

IV. Future Agenda Items

None

V. Adjournment

Mayor Walsh moved to adjourn the Board of Public Works meeting, Alderperson Bauer seconded the motion. Upon vote the motion passed and the meeting was adjourned at 9:45pm

Respectfully submitted,
Pam Denis

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: March 7, 2016

DEPARTMENT: Public Works

FROM: Karen Heyrman

SUBJECT: Consider Preliminary Resolution for Special Assessments for Sanitary Sewer, Water Main, Storm Sewer, and Storm Water Management - Richco Road*

Richco Road is an existing 20 foot wide unimproved gravel street. Currently, Richco Road connects to Red Maple and extends 1500 feet to the south. Improvements are proposed to the street at this time due to expiration of expenditures from TID #6.

This project involves reconstructing the gravel street to a concrete roadway to meet City standards for industrial streets in the West Business Park. New sanitary sewer, storm sewer, water main, and storm water management facilities are being constructed in conjunction with the street reconstruction. Red Maple is anticipated to be part of the Southern Bridge roadway system. The City is minimizing connections to the Southern Bridge roadway. As part of this project, Richco Road is being relocated to connect to American Drive and disconnected from Red Maple Road. The new street along with sewer and water facilities will be extended from American Boulevard to 800 feet north.

The preliminary resolution, along with Scheduled B, C, and D, for the utility construction and storm water management costs are attached. Roadway construction will be funded by TID #6 due to the expiration of expenditures to TID #6 and the relocation of Richco Road from connecting at Red Maple Road (future Southern Bridge roadway) to a new connection at American Boulevard.

Assessment charges for the project include the following:

- Sanitary sewer, storm sewer, and water main which will be assessed at 100% to the benefiting properties.
- Storm water management will be assessed at 100% to benefiting properties that are not developed and 50% to benefiting properties that are considered developed.
- TID #6 will fund the remaining 50% of the storm water management charge against developed properties. The pond is being sized to treat developed parcels to an 80% total suspended solids (TSS) reduction rate even though the Municipal Code only requires treatment of 40% TSS reduction for developed properties. The additional treatment is required for the City to meet long term treatment requirements in the City's MS4 Storm Water Permit.

Two property owners are impacted by the assessment. They were informed of this meeting and provided with a concept plan and preliminary assessment cost. One individual is requesting that the Board establish the assessment can be paid in five (5) annual installments.

The staff recommendation is to approve the preliminary resolution to the Common Council to schedule a Public Hearing.

ATTACHMENTS:

- Preliminary-Special-Assessment-Resolution-Richco-Road_030716 (PDF)
- Special Assessment Boundary Map_030316 (PDF)
- Schedule B&C (PDF)
- Schedule D (PDF)

RESOLUTION #16-

PRELIMINARY RESOLUTION DECLARING INTENTION TO EXERCISE
SPECIAL ASSESSMENT POWERS UNDER SECTION 66.0703, WIS. STATS.
SANITARY SEWER, STORM SEWER, WATER MAIN, AND STORM WATER MANAGEMENT
POND CONSTRUCTION ON RICHCO ROAD FROM AMERICAN BOULEVARD TO RED
MAPLE ROAD

BE IT HEREBY RESOLVED, by the Common Council of the City of De Pere, Wisconsin, as follows:

1. That the Common Council hereby declares its intention to exercise its police powers and levy special assessments pursuant to Section 66.0703, Wis. Stats., for improvements constructed within the area described below and special assessments to be levied on a reasonable basis upon the properties benefited thereby. Said improvements to include sanitary sewer, storm sewer water main, storm water management, pond, and incidentals therefore where necessary and required. Said improvements shall be constructed and the properties benefiting there from are contained in the following described areas or abutting streets:

SANITARY SEWER, STORM SEWER, WATER MAIN AND STORM WATER POND CONSTRUCTION

West side of Richco Road from American Boulevard to Red Maple Road

East side of Richco Road from 265' East of American Boulevard to Red Maple Road.

2. The total assessed against such districts shall not exceed the total cost of the improvements. Sanitary sewer, storm sewer, and water main shall be assessed at 100% against benefitting parcels. The storm water management pond shall be assessed at 100% against undeveloped benefitting parcels and 50% against developed benefitting parcels. The Common Council determines that such improvements shall be installed and assessed therefore levied under the police power and that the amount assessed against each benefited parcel shall be based on acreage for sanitary sewer, storm sewer, water main, and storm water management pond construction.

3. The assessments against any parcel shall be paid as follows:
 - a. In cash within 30 days of invoice; or
 - b. In _____(to be determined by Board of Public Works) annual installments, together with interest on the unpaid balance at the Common Council established rate in effect on the date the final Resolution levying such assessments is adopted; or
 - c. Upon transfer of ownership of any parcel or part of a parcel against which assessments are levied. If title to part of such parcel is transferred, only such assessments that are attributable to part transferred shall become due and payable upon transfer.

4. The Director of Public Works is directed to prepare a report incorporating the recommendation of the Board of Public Works consisting of:
 - (a) Preliminary plans and specifications for said improvements;
 - (b) An estimate of the entire cost of the proposed improvements;
 - (c) A schedule of the proposed assessments;
 - (d) A statement that the property against which the assessments are proposed is benefited.

After compiling such report, the Director of Public Works is directed to file a copy thereof in the City Clerk-Treasurers office for public inspection.

5. Upon receiving the report of the Board of Public Works, the Clerk-Treasurer is directed to give a Class I notice of public hearing on such report as specified in Wis. Stats. Section §66.0703. The hearing shall be held in the Common Council Chambers of the City Hall at a time set by the Clerk-Treasurer in accordance with the aforementioned statutory provision.

Adopted by the Common Council of the City of De Pere, Wisconsin, this _____ day of _____, 2016.

APPROVED:

Michael J. Walsh, Mayor

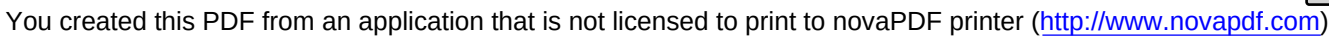
ATTEST:

Shana Defnet, Clerk-Treasurer

Ayes: _____

Nays: _____

Attachment: Preliminary-Special-Assessment-Resolution-Richco-Road_030716 (4463 : Consider Preliminary Resolution for Special



SCHEDULE B
RICHCO ROAD - SANITARY SEWER, STORM SEWER, WATER MAIN, AND STORM WATER MANAGEMENT POND
AMERICAN BOULEVARD TO RED MAPLE ROAD
ESTIMATE OF COST OF PROPOSED IMPROVEMENTS

SANITARY SEWER CONSTRUCTION

No.	Item	Total Quantity	Cost	Unit	Total Cost	Assessable
SS-01	Provide 8" PVC Sanitary Sewer (Natural Backfill)	575	\$25.00	/LF	\$14,375.00	\$14,375.00
SS-02	Provide 8" PVC Sanitary Sewer (Granular Backfill)	130	\$61.00	/LF	\$7,930.00	\$7,930.00
SS-03	Provide 6" PVC Sanitary Lateral (Natural Backfill)	30	\$34.00	/LF	\$1,020.00	\$1,020.00
SS-04	Provide 6" PVC Sanitary Lateral (Granular Backfill)	40	\$67.00	/LF	\$2,680.00	\$2,680.00
SS-06	Provide 8" x 6" Wye	1	\$75.00	/EA	\$75.00	\$75.00
SS-07	Provide 4' Diameter Sanitary Manhole	57	\$177.00	/VF	\$10,089.00	\$10,089.00
Sub-Total					\$36,169.00	\$36,169.00
Contingency					\$1,808.45	\$1,808.45
Technical, Legal, and Administration					\$7,233.80	\$7,233.80
Total Estimated Cost					\$45,211.25	\$45,211.25

STORM SEWER CONSTRUCTION

No.	Item	Total Quantity	Cost	Unit	Total Cost	Assessable
ST-01	Provide 45" x 29" RCP CL III or Polypropylene (Natural Backfill)	75	\$108.00	/LF	\$8,100.00	\$8,100.00
ST-02	Provide 45" x 29" RCP CL III or Polypropylene (Granular Backfill)	115	\$114.00	/LF	\$13,110.00	\$13,110.00
ST-03	Provide 42" RCP CL III or Polypropylene (Natural Backfill)	45	\$88.00	/LF	\$3,960.00	\$3,960.00
ST-08	Provide 18" RCP CL III or Polypropylene (Natural Backfill)	165	\$30.00	/LF	\$4,950.00	\$4,950.00
ST-10	Provide 24" RCP CL III Culvert (Granular Backfill)	40	\$55.00	/LF	\$2,200.00	\$2,200.00
ST-12	Provide 15" PVC or RCP (Natural Backfill)	80	\$40.00	/LF	\$3,200.00	\$3,200.00
ST-13	Provide 15" PVC or RCP (Granular Backfill)	85	\$33.00	/LF	\$2,805.00	\$2,805.00
ST-14	Provide 8' Diameter Storm Manhole	5	\$430.00	/VF	\$2,150.00	\$2,150.00
ST-18	Provide 45"x29" RCP Flared End Section	1	\$1,200.00	/EA	\$1,200.00	\$1,200.00
ST-19	Provide 42" RCP Flared End Section	1	\$1,500.00	/EA	\$1,500.00	\$1,500.00
ST-21	Provide 24" RCP Flared End Section	2	\$600.00	/EA	\$1,200.00	\$1,200.00
ST-22	Provide Type 'A' Inlet	2	\$800.00	/EA	\$1,600.00	\$1,600.00
ST-23	Provide Type 'B' Inlet	4	\$825.00	/EA	\$3,300.00	\$3,300.00
ST-24	Remove Pipe (Storm Sewer and Culverts)	230	\$15.00	/LF	\$3,450.00	\$3,450.00
ST-26	Reconnect to Existing Inlet	1	\$200.00	/EA	\$200.00	\$200.00
Sub-Total					\$52,925.00	\$52,925.00
Contingency					\$2,646.25	\$2,646.25
Technical, Legal, and Administration					\$10,585.00	\$10,585.00
Total Estimated Cost					\$66,156.25	\$66,156.25

WATER MAIN CONSTRUCTION

No.	Item	Total Quantity	Cost	Unit	Total Cost	Assessable
W-01	Provide 12" PVC Watermain (Natural Backfill)	655	\$36.00	/LF	\$23,580.00	\$23,580.00
W-02	Provide 12" PVC Watermain (Granular Backfill)	150	\$53.00	/LF	\$7,950.00	\$7,950.00
W-03	Provide 6" PVC Water Service (Natural Backfill)	20	\$28.00	/LF	\$560.00	\$560.00
W-04	Provide 6" PVC Water Service (Granular Backfill)	40	\$39.00	/LF	\$1,560.00	\$1,560.00
W-05	Provide 6" PVC Hydrant Lead	20	\$52.00	/LF	\$1,040.00	\$1,040.00
W-06	Provide Hydrant Assembly - 7.0 Bury	1	\$3,500.00	/EA	\$3,500.00	\$3,500.00
W-09	Provide Hydrant Assembly - 9.0 Bury	1	\$3,825.00	/EA	\$3,825.00	\$3,825.00
W-10	Provide Hydrant Assembly - 9.5 Bury	1	\$3,900.00	/EA	\$3,900.00	\$3,900.00
W-11	Provide 12" Valve	2	\$2,860.00	/EA	\$5,720.00	\$5,720.00
W-12	Provide 6" Valve	4	\$1,250.00	/EA	\$5,000.00	\$5,000.00
W-16	Connection to Existing Water Main - American Boulevard	1	\$7,500.00	/LS	\$7,500.00	\$7,500.00
Sub-Total					\$64,135.00	\$64,135.00
Contingency					\$3,206.75	\$3,206.75
Technical, Legal, and Administration					\$12,827.00	\$12,827.00
Total Estimated Cost					\$80,168.75	\$80,168.75

STORM WATER MANAGEMENT POND CONSTRUCTION

No.	Item	Total Quantity	Cost	Unit	Total Cost	Assessable
SD-02	Unclassified Excavation / Pond Excavation - Site 2	19500	\$4.75	/CY	\$92,625.00	\$92,625.00
SD-05	Landscaping - Topsoil, Seed, Fertilizer, and Mulch - Wetland Meadow Seeding - Ponds	325	\$3.00	/SY	\$975.00	\$975.00
SD-06	Landscaping - Topsoil, Seed, Fertilizer, and Mulch - Upland Meadow Seeding - Ponds	3350	\$1.60	/SY	\$5,360.00	\$5,360.00
SD-08	Clear and Grub Site 2	1	\$1,139.51	/LS	\$1,139.51	\$1,139.51
SP-02	Provide Silt Fence	2630	\$1.40	/LF	\$3,682.00	\$3,682.00
SP-03	Provide Inlet Protection, Type A	6	\$100.00	/EA	\$600.00	\$600.00
SP-04	Provide Inlet Protection, Type C	2	\$50.00	/EA	\$100.00	\$100.00
SP-05	Erosion Control Revegetation Mat., Channel	20	\$1.35	/SY	\$27.00	\$27.00
SP-06	Erosion Control Revegetation Mat., Non-Channel	3350	\$1.00	/SY	\$3,350.00	\$3,350.00
SP-07	Provide Rip Rap (Medium) with Geotextile Fabric Type HR, 12" Thick	94	\$20.00	/SY	\$1,880.00	\$1,880.00
SP-08	Provide Rip Rap (Medium) with Geotextile Fabric Type HR, 18" Thick	206	\$30.00	/SY	\$6,180.00	\$6,180.00
SP-09	Provide Tracking Pad	1	\$1,500.00	/EA	\$1,500.00	\$1,500.00
SP-10	Remove Fence	265	\$3.85	/LF	\$1,020.25	\$1,020.25
SP-13	Temporary Seed Topsoil Stockpile - Site 2	1	\$1,500.00	/LS	\$1,500.00	\$1,500.00
ST-27	Pond Outlet Structure	1	\$8,500.00	/EA	\$8,500.00	\$8,500.00
ST-29	Provide Stone Weeper - Site 2	1	\$1,000.00	/LS	\$1,000.00	\$1,000.00
Sub-Total					\$129,438.76	\$129,438.76
Contingency					\$6,471.94	\$6,471.94
Technical, Legal, and Administration					\$25,887.75	\$25,887.75
Total Estimated Cost					\$161,798.45	\$161,798.45
Total Estimated Project Cost					\$353,334.70	

SCHEDULE C
 RICHCO ROAD - SANITARY SEWER, STORM SEWER, WATERMAIN, AND STORM WATER MANAGEMENT POND
 AMERICAN BOULEVARD TO RED MAPLE ROAD
 PROPOSED ASSESSMENT RATES

ASSESSMENT RATE CALCULATIONS

Improvement	Unit Type	Assessable Acreage	Total Cost (Assessable)	Cost Per Acre
Sanitary Sewer	ACRE	26.240	\$45,211.25	\$1,723.02

Improvement	Unit Type	Assessable Acreage	Total Cost (Assessable)	Cost Per Acre
Storm Sewer	ACRE	35.845	\$66,156.25	\$1,845.65

Improvement	Unit Type	Assessable Acreage	Total Cost (Assessable)	Cost Per Acre
Watermain	ACRE	26.240	\$80,168.75	\$3,055.27

Improvement	Unit Type	Assessable Acreage	Total Cost (Assessable)	Cost Per Acre
Storm Water Management Pond Construction	ACRE	35.845	\$161,798.75	\$4,513.91

PROBABLE PROJECT FINANCING

Item	Cost Per Acre	Assessable Acreage	Total
Sanitary Sewer	\$1,723.02	26.240	\$45,211.25
Storm Sewer	\$1,845.65	35.845	\$66,156.25
Water Main	\$3,055.27	26.240	\$80,168.75
Storm Water Management Pond Construction	\$4,513.91	35.845	\$161,798.75
Total			\$353,335.00

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS

PRELIMINARY ASSESSMENTS

TYPE OF IMPROVEMENT: SANITARY SEWER MAIN, STORM SEWER MAIN, WATER MAIN, AND STORM WATER MANAGEMENT POND

LOCATION - RICHCO ROAD

COST PER UNIT - ACRE				SANITARY SEWER		STORM SEWER		WATER MAIN		STORM WATER MANAGEMENT POND				
				\$1,723.02		\$1,845.65		\$3,055.27		\$4,513.91				
PROPERTY OWNER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	LOT ACREAGE	CORNER LOT EXEMPTION	ASSESSABLE ACREAGE	ASSESSABLE COST	ASSESSABLE ACREAGE	ASSESSIBLE COST	ASSESSABLE ACREAGE	ASSESSABLE COST	ASSESSABLE ACREAGE	ASSESSABLE COST	STORM WATER TID #6 COST	TOTAL ASSESSMENT	COMMENTS
CITY OF DEPERE 335 S BROADWAY DE PERE WI 54115-2593	RICHCO RD WD-L179	3.416	0.646	2.770	\$4,771.93	2.770	\$5,111.53	2.770	\$8,461.60	2.770	\$12,501.31		\$30,846.36	
CITY OF DEPERE 335 S BROADWAY DE PERE WI 54115-2593	1463 RED MAPLE RD WD-L179-3	6.324		6.324	\$10,896.39	6.324	\$11,671.86	6.324	\$19,321.52	6.324	\$28,545.94		\$70,435.71	
CITY OF DEPERE 335 S BROADWAY DE PERE WI 54115-2593	2150 RICHCO RD WD-L179-4	2.426		2.426	\$4,180.05	2.426	\$4,477.54	2.426	\$7,412.08	2.426	\$10,950.74		\$27,020.40	
KENNETH C STOCK 4696 GOLDEN POND PK #400 ONEIDA WI 54155	RICHCO RD WD-L179-5	1.533		1.533	\$2,641.39	1.533	\$2,822.37	1.533	\$4,683.73	1.533	\$3,459.91	\$3,459.91	\$13,614.40	Developed parcel for storm water management
CITY OF DEPERE 335 S BROADWAY DE PERE WI 54115-2593	RICHCO RD POND PARCEL	2.839		-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00		\$0.00	Parcel is the storm water management pond.
KCS INC SUITE 400 1200 CENTENNIAL CENTRE ONEIDA WI 54155	RICHCO RD WD-L178-1-1	4.515		4.515	\$7,779.44	4.515	\$8,333.09	4.515	\$13,794.54	4.515	\$10,190.14	\$10,190.14	\$40,097.21	Developed parcel for storm water management
JOHN & LISA DOUGHERTY 1279 SUNNY CREEK DR GREEN BAY WI 54313	RICHCO RD WD-L179-7	5.370		5.370	\$9,252.63	5.370	\$9,911.12	5.370	\$16,406.79	5.370	\$12,119.84	\$12,119.84	\$47,690.37	Developed parcel for storm water management
KENNETH C STOCK 4696 GOLDEN POND PK #400 ONEIDA WI 54155	RICHCO RD WD-L178-2	3.302		3.302	\$5,689.42	3.302	\$6,094.32	3.302	\$10,088.50	3.302	\$7,452.46	\$7,452.46	\$29,324.69	Developed parcel for storm water management
KENNETH C STOCK 4696 GOLDEN POND PK #400 ONEIDA WI 54155	1409 RED MAPLE RD WD-L178-1	9.605		-	\$0.00	9.605	\$17,727.42	-	\$0.00	9.605	\$21,678.03	\$21,678.03	\$39,405.46	Developed parcel for storm water management
	TOTAL	39.330	0.646	26.240	\$45,211.25	35.845	\$66,156.25	26.240	\$80,168.75	35.845	\$106,898.37	\$54,900.38	\$298,434.62	

Notes:

(1) The storm water management pond is designed to treat all parcels to 80% TSS removal. There are several "developed" parcels in the assessment boundary that only need to obtain treatment of 40% TSS when redeveloped per the current City Municipal Code. TID#6 is funding 50% of the storm water management pond cost for the developed parcel so that the City can obtain 80% TSS removal for the City's TMDL discharge limits.

(2) Assessments based on lot layout per the attached assessment boundary map.

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: March 7, 2016

DEPARTMENT: Plan Commission

FROM: Kimberly Flom

SUBJECT: Consider Trailside Estates Bid Results and Approval. *

PROJECT SUMMARY

In 2015, the De Pere Common Council passed a resolution directing the Economic Development and Planning Director to put three city-owned lots in Trailside Estate out for bid. Per the resolution, the results of the bids are to be presented to the Board of Public Works and Common Council for review and approval.

The City released the request for bids on February 1, 2016. The request was posted to the City website, advertised on the De Pere Facebook page, distributed to the Brown County Homebuilders Association and also sent to a number of local realtors.

We received two bids, both for the lot located at 741 Killarny (ED-2688) in the amount of \$30,269 and \$31,500. Staff recommends awarding the sale of the lot to the high bid of \$31,500 submitted by Tom Riesenber of Province Builders & Realty, Inc.

Because bids were not received for the other two lots, staff will submit alternate approaches for marketing the properties to the City Council.

RECOMMENDATION

Recommend to the City Council, approval of the sale of 741 Killarny Trail (ED-2688) for \$31,500 to Tom Riesenber of Province Builders & Realty, Inc.

ATTACHMENTS:

- Single Family Lots - De Pere (PDF)
- Trailside Bids 2016 (PDF)



City of De Pere, Wisconsin

Requests Bids For Purchase of Single Family Lots

General Information

In 2015 the City of De Pere purchased three tax delinquent single family lots in the Trailside Estates subdivision. The City razed three homes on these lots that were at various levels of stalled construction because the home builder had gone out of business. In September of 2015, the City Council passed a resolution to put the now vacant properties out for bid and to bring the results to the Board of Public Works and Common Council in order to sell the parcels.

These lots are buildable, are ready for construction, and conform to the R-1 Planned Development Zoning District. Water and sewer laterals for the previously permitted homes have been constructed and could be used for future hook ups. Trailside Estates is located in the southeast portion of the city and all three properties are within walking distance to popular Altmayer Elementary School. Nearby vacant lots of similar size are listed for sale at \$49,900.

Detailed Property Information

ED-2679 795 Killarny Trail

Minimum Bid: \$25,000

Acres: 0.282 (12,300 sq. ft.) Approximately 137' x 85'

Assessed Land Value: \$43,700

Zoning: R-1 Planned Development

Property Access: Killarny Trail

School District: Unified School District of De Pere

Property Structures: None

Property Vacant: Yes

Legal Description: TRAILSIDE ESTATES LOT 57

Title Type: Quit Claim

Deed Transfer Fee: Recording fees as required by the Brown County Register of Deeds

Title Transfer Terms: Deed will be issued upon payment in full.

Title: No abstract, title insurance, or survey will be provided by the seller. The winning bidder is responsible for recording fees, taxes, special assessments and special charges etc., if any -- as provided in Wis Stat. 75.521(8), (Wisconsin Statutes 2009-2010). Bidders are encouraged to research title.

Overall Condition: Property is being sold "As Is". It is the bidder's responsibility to determine condition and any defects. Bidders are strongly encouraged to make personal inspection prior to bidding. Property is subject to all easements, right-of-way, and restrictions of record, if any.

ED-2688 741 Killarny Trail

Minimum Bid: \$25,000

Acres: 0.252 (10,960 sq. ft.) Approximately 137' x 80'

Assessed Land Value: \$41,500

Zoning: R-1 Planned Development

Property Access: Killarny Trail

School District: Unified School District of De Pere

Property Structures: None

Property Vacant: Yes

Legal Description: TRAILSIDE ESTATES LOT 66

Title Type: Quit Claim

Deed Transfer Fee: Recording fees as required by the Brown County Register of Deeds

Title Transfer Terms: Deed will be issued upon payment in full.

Title: No abstract, title insurance, or survey will be provided by the seller. The winning bidder is responsible for recording fees, taxes, special assessments and special charges etc., if any -- as provided in Wis Stat. 75.521(8), (Wisconsin Statutes 2009-2010). Bidders are encouraged to research title.

Overall Condition: Property is being sold "As Is". It is the bidder's responsibility to determine condition and any defects. Bidders are strongly encouraged to make personal inspection prior to bidding. Property is subject to all easements, right-of-way, and restrictions of record, if any.

ED-2714 2128 Ryan Road

Minimum Bid: \$25,000

Acres: 0.271 (11,783 sq. ft.) Approximately 107' x 157' x 197'

Assessed Land Value: \$42,900

Zoning: R-1 Planned Development

Property Access: Ryan Road
 School District: Unified School District of De Pere
 Property Structures: None
 Property Vacant: Yes
 Legal Description: TRAILSIDE ESTATES LOT 92

Title Type: Quit Claim
 Deed Transfer Fee: Recording fees as required by the Brown County Register of Deeds
 Title Transfer Terms: Deed will be issued upon payment in full.

Title: No abstract, title insurance, or survey will be provided by the seller. The winning bidder is responsible for recording fees, taxes, special assessments and special charges etc., if any -- as provided in Wis Stat. 75.521(8), (Wisconsin Statutes 2009-2010). Bidders are encouraged to research title.

Overall Condition: Property is being sold "As Is". It is the bidder's responsibility to determine condition and any defects. Bidders are strongly encouraged to make personal inspection prior to bidding. Property is subject to all easements, right-of-way, and restrictions of record, if any.

Process and Schedule

1. Please submit all questions in writing or by email to Kimberly Flom no later than 4:00PM on February 12, 2016.
2. Responses to all questions received will be available for viewing on the City website by February 17, 2016.
3. All proposals are due to the City of De Pere by 4:00PM on Friday, February 26, 2016. The City reserves the right to reject any or all bids. Submit proposals, using the attached form, via email or by mail to:

City of De Pere

Kimberly Flom, Economic Development & Planning Director
 335 S. Broadway
 De Pere, WI 54115
kflom@mail.de-pere.org (920) 339-4043

4. Staff will open bids and evaluate as to highest offer to be presented as follows:
 - a. Board of Public Works: March 7, 2016
 - b. Common Council: March 15, 2016

Evaluation Procedure

The City will review submittals and submit bids received to the Board of Public Works and the Common Council, ranked in order of staff preference. If there are multiple identical offers at the same price, consideration will be given to proposed timeframe, project value, and local sourcing. In the instance of a selection based on these criteria, the City reserves the right to repurchase the lot if project commitments are not met.

Additional Information

- You may choose to submit an offer for one, two or all three of the lots. The highest offer on each lot will be recommended for approval.
- Final sale subject to approval from De Pere Board of Public Works and Common Council.
- Property closing to occur within 30 days of Common Council approval.
- Full purchase price in cash or cashier's check due at closing. No city financing will be considered.
- All permit submittals to construct on the lots must meet De Pere Codes, including acknowledgement of drainage plan requirements.



City of De Pere, Wisconsin

Bid Submittal Form for Trailside Estates Lots

Contact Information

Contact Person _____

Company Name (if applicable) _____

Street Address _____

Phone Number _____

Email Address _____

Purchase Offer

ED-2679: 795 Killarny Tr Bid _____

ED-2688: 741 Killarny Tr Bid _____

ED-2714: 2128 Ryan Road Bid _____

Name _____ Signature _____

Submit no later than 4:00PM on February 26, 2016 to:

City of De Pere

Kimberly Flom, Economic Development & Planning Director

335 S. Broadway

De Pere, WI 54115

kflom@mail.de-pere.org (920) 339-4043

Attachment: Single Family Lots - De Pere (4456 : Trailside Estates Bid Results)

Subdivision Plat and Lot Locations



City of De Pere – Trailside Estates Lots Attachments

Previously approved site plan provided for reference – Lot is currently vacant.

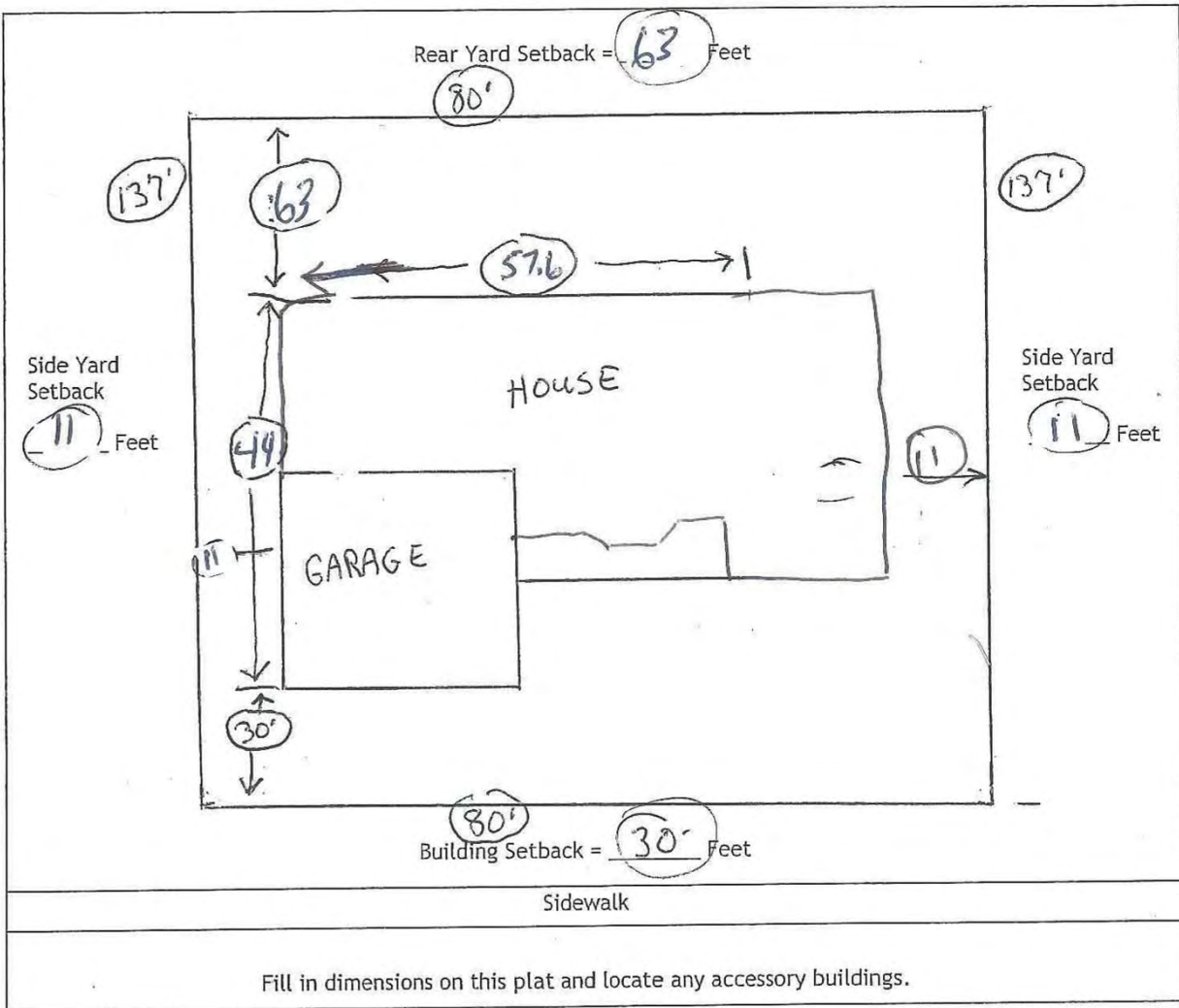


Building Inspection Department

City of De Pere

335 S. Broadway, De Pere, WI 54115
Phone: (920) 339-4053 FAX: (920) 330-9491

PLOT PLAN



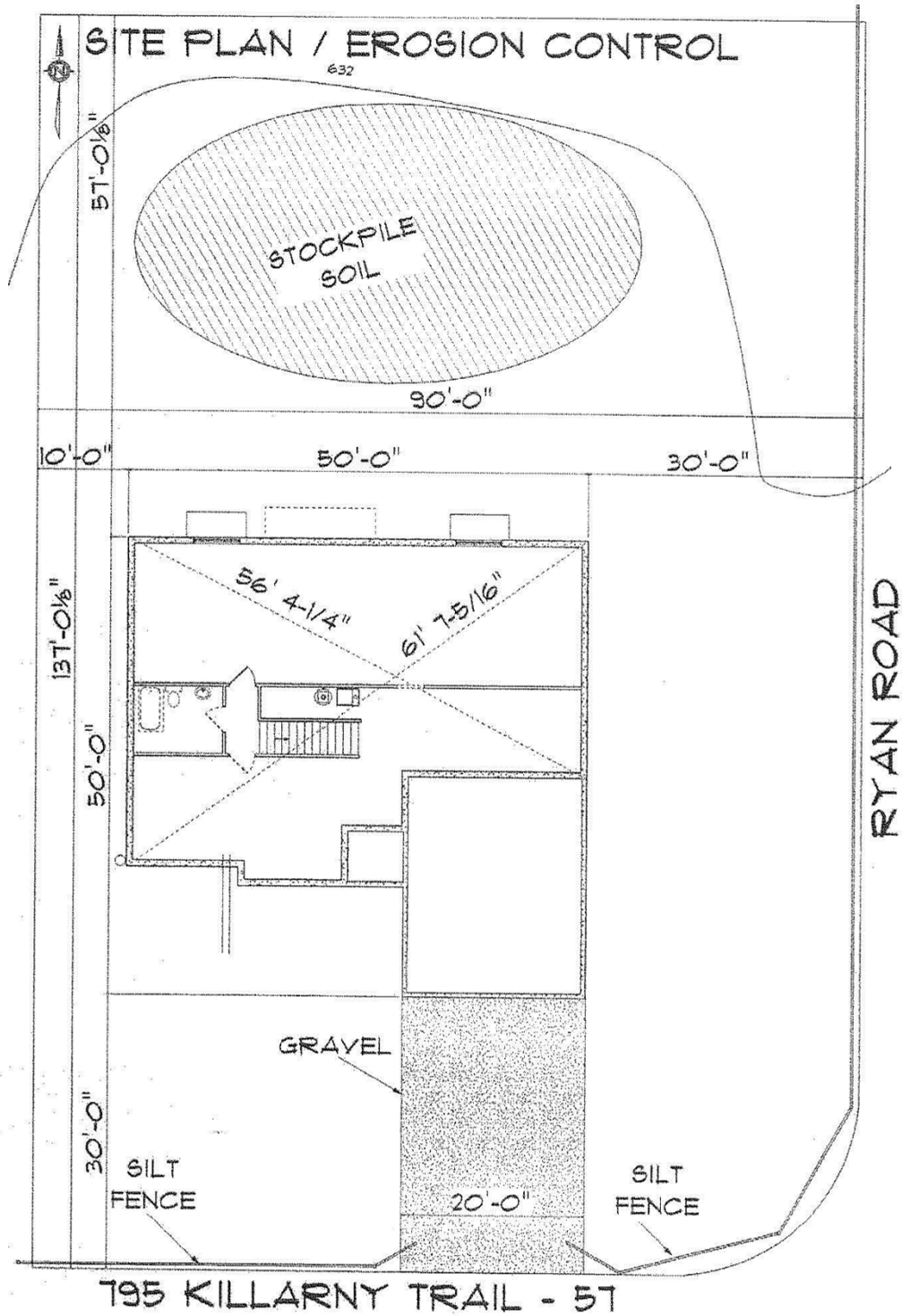
Attachment: Single Family Lots - De Pere (4456 : Trailside Estates Bid Results)

741 Killarny Site Plan

City of De Pere – Trailside Estates Lots Attachments

Previously approved site plan provided for reference – Lot is currently vacant.

Attachment: Single Family Lots - De Pere (4456 : Trailside Estates Bid Results)

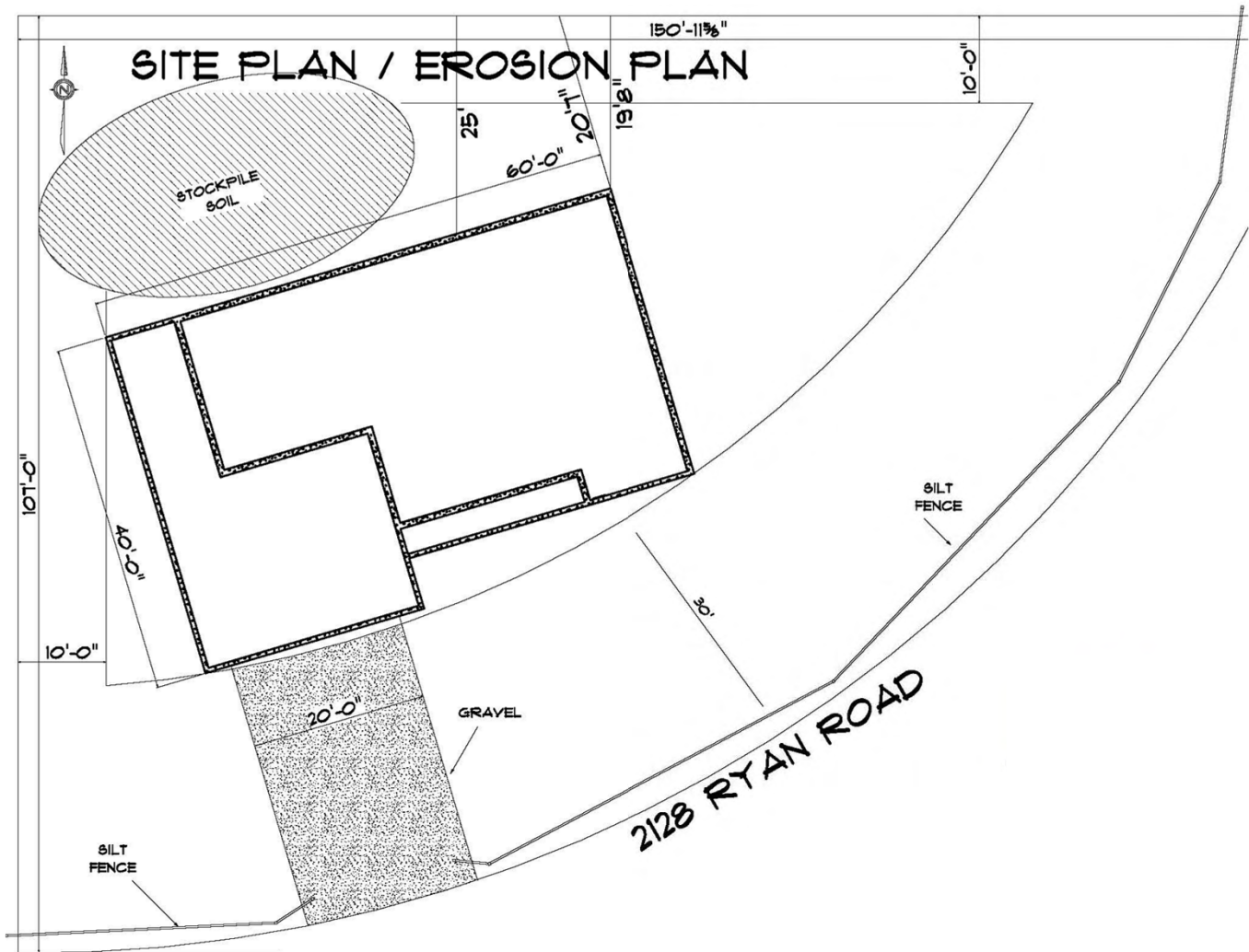


795 Killarny Site Plan

City of De Pere – Trailside Estates Lots Attachments

Previously approved site plan provided for reference – Lot is currently vacant.

Attachment: Single Family Lots - De Pere (4456 : Trailside Estates Bid Results)



2128 Ryan Road Site Plan



City of De Pere, Wisconsin

Bid Submittal Form for Trailside Estates Lots

Contact Information

Contact Person Tom Riesenber
 Company Name (if applicable) PROVINCE BUILDERS & REALTY, INC.
 Street Address 2269 FOXHIGHTS LN GREEN BAY
 Phone Number 494-7471 or cell 621-7131 WL 5430
 Email Address tomr@provincehomes.com

Purchase Offer

ED-2679: 795 Killarny Tr Bid _____

ED-2688: 741 Killarny Tr Bid \$ 31,500.00

ED-2714: 2128 Ryan Road Bid _____

Name Tom Riesenber Signature Tom Riesenber

Submit no later than 4:00PM on February 26, 2016 to:

City of De Pere

Kimberly Flom, Economic Development & Planning Director

335 S. Broadway

De Pere, WI 54115

kflom@mail.de-pere.org (920) 339-4043



City of De Pere, Wisconsin

Bid Submittal Form for Trailside Estates Lots

Contact Information

Contact Person

Tom Berceau

Company Name (if applicable)

Tom Berceau Construction, LLC

Street Address

803 Windchime Way De Pere WI 54115

Phone Number

920-655-3327

Email Address

tberceau@aol.com

Purchase Offer

ED-2679: 795 Killarny Tr

Bid

ED-2688: 741 Killarny Tr

Bid

\$30,659.00

ED-2714: 2128 Ryan Road

Bid

Name

Tom Berceau

Signature

Tom Berceau

Submit no later than 4:00PM on February 26, 2016 to:

City of De Pere

Kimberly Flom, Economic Development & Planning Director

335 S. Broadway

De Pere, WI 54115

kflom@mail.de-pere.org (920) 339-4043

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: March 7, 2016

DEPARTMENT: Public Works

FROM: Eric Rakers

SUBJECT: Consider 2015 Annual Report for the Wisconsin Department of Natural Resources MS4 General Permit*

The Engineering Department has completed the Annual Report under MS4 General Permit for the 2015 calendar year and attached for your review. This report is required to be completed annually and submitted to the Wisconsin Department of Natural Resources (WDNR). The Report identifies activities that the City has completed in 2015 to meet our MS4 General Permit for storm water discharge.

Highlights from the 2015 Report include:

- ? Membership in the Northeast Stormwater Consortium (NEWSC) which helps the City meet the requirements for Public Outreach and Education and Public Involvement and Participation.
- ? Cleaned and televised 47,000 linear feet of storm sewer.
- ? Fall leaf collection.
- ? Spring and fall brush collection.
- ? Street sweeping.
- ? Created draft Storm Water Pollution Prevention Plan for the Municipal Service Center.

Staff recommends the BOPW approve the Report for submittal to the WDNR.

ATTACHMENTS:

- 3400-195 MS4 Permit 2015 (PDF)

State of Wisconsin
Department of Natural Resources
dnr.wi.gov

**Annual Report under MS4
General Permit No. WI-S050075-2**

Form 3400-195 (R 12/15)

Page 1 of 8

Due by March 31, 2016

Notice: Pursuant to s. NR 216.07(8), Wis. Adm. Code, an owner or operator of a Municipal Separate Storm Sewer System (MS4) is required to submit an annual report to the Department of Natural Resources (DNR) by March 31 of each year to report on activities for the previous calendar year. This form is being provided by the DNR for the user's convenience. Personal information collected will be used for administrative purposes and may be provided to the extent required by Wisconsin's Open Records Law [ss. 19.31-19.39, Wis. Stats.].

This form is for reporting on activities undertaken in calendar year 2015.

Instructions: Complete each section of the form that follows. If additional space is needed to respond to a question, attach additional pages. Provide descriptions that explain the program actions taken to comply with the general permit. Complete and submit the annual report by March 31, 2016, to the appropriate address indicated on the last page of this form.

SECTION I. Municipal Information

Name of Municipality		Facility ID No. (FIN)	
City of De Pere		31088	
Mailing Address	City	State	ZIP Code
925 S. Sixth Street	De Pere	WI	54115
County(s) in which Municipality is located	Municipality Type: (select one)		
Brown	☐ County ☒ City ☐ Village ☐ Town ☐ Other (specify)		

SECTION II. Municipal Contact Information

Name of Municipal Contact Person		Title	
Eric Rakers		City Engineer	
Mailing Address (if different from above)	City	State	ZIP Code
925 S. Sixth Street	De Pere	WI	54415
Email	Phone Number (include area code)	Fax Number (include area code)	
erakers@mail.de-pere.org	(920) 339-8304	(920) 339-4071	

SECTION III. Certification

I hereby certify that I am an authorized representative of the municipality covered under MS4 General Permit No. WI-S050075-2 for which this annual report is being submitted and that the information contained in this document and all attachments were gathered and prepared under my direction or supervision. Based on my inquiry of the person or persons under my direction or supervision involved in the preparation of this document, to the best of my knowledge, the information is true, accurate, and complete. I further certify that the municipality's governing body or delegated representatives have reviewed or been apprised of the contents of this annual report. I understand that Wisconsin law provides severe penalties for submitting false information.

Authorized Representative Printed Name	Authorized Representative Title	
Eric Rakers	City Engineer	
Signature of Authorized Representative	Date	
	03/03/2016	
Email	Phone Number (include area code)	Fax Number (include area code)
erakers@mail.de-pere.org	(920) 339-8304	(920) 339-4071

SECTION IV. General Information

a. Describe what efforts the municipality has undertaken to invite the municipal governing body, interest groups, and the general public to review and comment on the annual report.

The annual report was presented to the Board of Public Works on March 7, 2016, and the Common Council on March 15, 2016. The draft annual report was placed on the website on March 13, 2016.

b. Describe how elected and municipal officials and appropriate staff have been kept apprised of the municipal storm water discharge permit and its requirements.

City staff keeps the Board of Public Works and Common Council apprised of the discharge permit and the requirement of the permit during the year as services to meet the requirements are obtained. This included when professional services were obtained for the storm water modeling in 2015.

c. Has the municipality prepared its own municipal-wide storm water management plan? ☒ Yes ☐ No

If yes, title and date of storm water management plan:

EarthTech Inc. completed a report titled City of De Pere Nonpoint Pollution WinSLAMM Analysis in March of 2008. The City hired RA Smith to update the plan in 2015. The plan will be completed in 2016.

31088 City of De Pere
FIN / Municipality Name

**Annual Report under MS4
General Permit No. WI-S050075-2**

Form 3400-195 (R 12/15)

Page 2 of 8

SECTION IV. General Information (continued)

- d. Has the municipality entered into a written agreement with another municipality or a contract with another entity to perform one or more of the conditions as provided under section 2.10 of the general permit? ☐ Yes ☒ No

If yes, describe these cooperative efforts:

- e. Does the municipality have an internet website? ☒ Yes ☐ No

If yes, provide web address:

<http://www.de-perc.org/departement/division.php?structureid=39>

If the municipality has an internet website, is there current information about or links provided to the MS4 general permit and/or the municipality's storm water management program? ☒ Yes ☐ No

If yes, provide web address:

<http://www.de-perc.org/departement/division.php?structureid=39>

SECTION V. Permit Conditions

- a. **Minimum Control Measures:** For each of the permit conditions listed below, provide a description of the implementation of each program element, the status of meeting measurable goals, and compliance with permit schedule in section 2.11 of the MS4 general permit. Provide an evaluation of program compliance with the general permit, the appropriateness of identified best management practices, and progress towards achieving identified measurable goals. Be specific in describing the actions that have been taken during the reporting year to implement each permit condition and whether measurable goals have been met, including any data collected to document a measurable goal. Also, explain the reasons for any variations from the compliance schedule in the MS4 general permit.

- Public Education and Outreach

The City utilizes the information from the Northeast Stormwater Consortium-NEWSC Stormwater Management activities. In addition to the NEWSC activities, the City included an article on vehicle maintenance and impacts to storm water in the 2015 summer newsletter. The City placed storm water posters at public facilities around the City.

- Public Involvement and Participation

The City has a link to the City's storm water ordinance plus a link to the NEWSC website. The City has information available for the public including handouts on: seasonal packet - soil testing, grass clippings, lawn watering, fall fertilizing, leaf maintenance, household hazardous waste, algae blooms, and composting.

- Illicit Discharge Detection and Elimination

The City is completing IDDE inspections for the entire City in 2016.

- Construction Site Pollutant Control

Ordinance 09-04, Chapter 28, De Pere Municipal Code relating to storm water management including the NEWSC Stormwater Reference Guide was adopted on 2/3/2009.

- Post-Construction Storm Water Management

Approximately one tenth of the City storm sewer was cleaned and televised.

- Pollution Prevention

City streets are swept eight to ten times per year. Approximately 200 catch basins are cleaned each year. Street sweeping and catch basin debris is hauled directly to the landfill. The City is pre-wetting salt for winter spreading which helps reduce the amount of salt applied to the roadway. Trucks are calibrated each year and salt usage tracked. The City collected branches and yard waste three times in 2015. Leaves were collected in the spring and fall. Woody material is chipped for mulch and used in City parks. Leaves and other debris are hauled to farmers or used by local landscapers. The pollution prevention plan for the City's municipal garage site includes frequent cleaning of the catch basins, street sweeping of the facility, storing the sand and salt mixture in shed with a roof, and truck wash clean debris from trucks.

31088 City of De Pere
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**Annual Report under MS4
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Form 3400-195 (R 12/15)

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SECTION V. Permit Conditions (continued)

b. Winter Road Management Activities:

Provide the name, title, and phone number for the individual(s) with overall responsibility for winter roadway maintenance.

Scott Thoresen, Public Works Director, (920) 339-8095

Allen Luberd, Street Superintendent, (920) 339-8325

Describe the types of products used for winter road management (e.g., deicing, pre-wetting, salting, etc.).

The City utilizes salt brine and road salt. Salt brine is placed prior to snow and ice events.

Describe the type of equipment used to apply the products.

Equipment utilized includes the Epoke salter and tail gate salters.

Report the amount of product used per month.

200 tons per winter month

Report the snow disposal locations, if snow is hauled away.

Snow is disposed at 1051 N. Broadway and 200 Main Avenue

Describe any anti-icing, equipment calibration, and salt reduction strategies considered.

The City has reduce salt placement over the last several years by pre-storm anti-icing and pre-wetting of salt.

Equipment is calibrated each year for maximum placement of 200 pound per lane mile.

Describe any other additional measurable data or information that the permittee used to evaluate its winter road management activities.

City staff records the amount of salt and brine used, along with equipment and labor hours for each snow event.

c. Municipal facility(s):

Provide an inventory of municipally owned or operated structural storm water management facility(s), include: Location of each facility and contact information for the individual(s) with overall responsibility for each facility.

(1) Municipal Service Center, 925 S. Sixth Street, De Pere Wisconsin. Contact: Al Luberd, Street Superintendent, Ph (920) 339-8324.

Describe the housekeeping activities and best management practices installed to reduce or eliminate storm water contamination.

Paved areas adjacent to construction materials, salt storage, and loading areas are swept daily when in use.

Discuss recommendations for improvements to current storm water management practices at the facility(s) and a timeline for installation and/or implementation of these recommendations.

In preparation for these requirements, inlets on the site were replaced with catch basins with sumps on 2015.

Describe the municipal facility(s) employee training on storm water pollution prevention provided.

In the past, pollution prevention occurs approximately monthly from late spring to early fall. A more formalized training schedule is being developed for 2016.

Describe the spill prevention and response procedures in place at the municipal facility(s).

Spill kits are located near the fuel pump area and waste oil collection area.

d. Storm Water Quality Management: Has the municipality completed a pollutant-loading analysis to assess compliance with the 20% TSS reduction developed urban area performance standard? ☒ Yes ☐ No

If yes, provide the following: Model used Winslamm Version 9.2.5 Reduction (%) 33

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**Annual Report under MS4
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SECTION V. Permit Conditions (continued)

If no, include a description of any actions the municipality has undertaken during 2015 to help achieve the 20% standard.

Has the municipality completed an evaluation of all municipal owned or operated structural flood control facilities to determine the feasibility of retrofitting to increase TSS removal? ☐ Yes ☒ No

If yes, describe:

- e. Best Management Practices Maintenance: Does the municipality have a maintenance program for installed storm water best management practices? ☒ Yes ☐ No

If yes, describe the maintenance program and any maintenance activities that have occurred for best management practices in 2015. If available, attach any additional information on the maintenance program.
All Storm water management facilities will be reviewed in 2016.

- f. Storm Sewer System Map: Describe any changes or updates to the storm sewer system map made in the reporting year. Provide an updated map if any changes occurred during the reporting year.
There were minor map updates in 2015 for inlet and manhole repairs. The City has begun to update the map to show easements locations and access to storm water management facilities.

SECTION VI. Fiscal Analysis

- a. Provide a fiscal analysis that includes the annual expenditures for 2015, and the budget for 2015 and 2016. A table to document fiscal information is provided on page 7.

Funding for storm water management activities is through the storm water utility. Funds from tax incremental finance districts are periodically used for construction of new regional ponds and/or maintenance to existing ponds.

- b. What financing/fiscal strategy has the municipality implemented to finance the requirements of the general permit?
☒ Storm water utility ☐ General fund ☒ Other Tax Incremental Finance District for new regional ponds.

- c. Are adequate revenues being generated to implement your storm water management program to meet the permit requirements? ☒ Yes ☐ No

Please provide a brief summary of your financing/fiscal strategy and any additional information that will assist the Department in understanding how storm water management funds are being generated to implement and administer your storm water management program.

Storm water management funds are generated from a user charge for the storm water utility. The City has implemented a rate policy based on residential user equivalents (RUE's). The RUE's are determined based on the size of the parcel and land use.

SECTION VII. Inspections and Enforcement Actions

Note: If an ordinance listed below has previously been submitted and has not been amended since that time, a copy does not need to be submitted again. If the ordinance was previously submitted, indicate such in the space provided.

- a. As of the date of this annual report, has the municipality updated or revised its construction site pollutant control ordinance in accordance with subsection 2.4.1 of the general permit? ☒ Yes ☐ No

If yes, attach copy or provide web link to ordinance:

<http://www.de-pere.org/departments/division.php?structureid=39>

- b. As of the date of this annual report, has the municipality updated or revised its post-construction storm water management ordinance in accordance with subsection 2.5.1 of the general permit? ☒ Yes ☐ No

If yes, attach copy or provide web link to ordinance: <http://www.de-pere.org/departments/division.php?structureid=39>

- c. As of the date of this annual report, has the municipality updated or revised its illicit discharge detection and elimination ordinance in accordance with subsection 2.3.1 of the general permit? ☒ Yes ☐ No

If yes, attach copy or provide web link to ordinance:

<http://www.de-pere.org/departments/division.php?structureid=39>

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SECTION VII. Inspections and Enforcement Actions (continued)

- d. As of the date of this annual report, has the municipality adopted any other ordinances it has deemed necessary to implement a program under the general permit (e.g., pet waste ordinance, leaf management/yard waste ordinance, parking restrictions for street cleaning, etc.)? ☐ Yes ☒ No

If yes, attach copy or provide web link to ordinance:

- e. Provide a summary of available information on the number and nature of inspections and enforcement actions conducted during the reporting period to ensure compliance with the ordinances described in a. to d. above.

The City completed (Number to be Updated) inspections. No enforcements were issued.

SECTION VIII. Water Quality Concerns

- a. Does any part of the MS4 discharge to an outstanding resource water (ORW) or exceptional resource water (ERW) listed under s. NR 102.10 or 102.11, Wis. Adm. Code? (A list of ORWs and ERWs may be found on the Department's Internet site at: <http://dnr.wi.gov/topic/surfacewater/orwerw.html>) ☐ Yes ☒ No

If yes, list:

- b. Does any part of the MS4 discharge to an impaired waterbody listed in accordance with section 303(d)(1) of the federal Clean Water Act, 33 USC § 1313(d)(1)(C)? (A list of the most current Wisconsin impaired waterbodies may be found on the Department's Internet site at: <http://dnr.wi.gov/water/impairedsearch.aspx?status=303d>) ☒ Yes ☐ No

If yes, complete the following:

- Impaired waterbody to which the MS4 discharges:
Ashwaubenon Creek, East River, and Fox River
- Description of actions municipality has taken to comply with section 1.5.2 of the MS4 general permit for discharges of pollutant (s) of concern to an impaired waterbody:
City streets are swept eight to ten times per year. Approximately 200 catch basins are cleaned each year. Street sweeping and catch basin debris is hauled directly to the landfill. The City is pre-wetting salt for winter spreading which helps reduce the amount of salt applied to the roadway. Trucks are calibrated each year and salt usage tracked. The City collected branches and yard waste three times in 2015. Leaves were collected in the spring and fall. These materials were hauled to the compost site with leaves also being hauled to area farmers.

- c. Identify any known water quality improvements in the receiving water to which the MS4 discharges during the reporting period.

No storm water treatments facilities were added in 2015. Several facilities were planned by bids came in over budgeted amounts. These projects are scheduled for 2016.

- d. Identify any known water quality degradation in the receiving water to which the MS4 discharges during the reporting period and what actions are being taken to improve the water quality in the receiving water.

SECTION IX. Proposed Program Changes

Describe any proposed changes to the storm water management program being contemplated by the municipality for 2016 and the schedule for implementing those changes. Proposed program changes must be consistent with the requirements of the general permit.

The City is planning to construct a new regional storm water management pond off of Commerce Drive, Fortune Avenue and Richco Road. The City is having the storm water model updated. Work began in 2015 and will be completed in 2016. Finally, the City is planning to modify a storm water pond off of Paint Horse Trail.

SECTION X. Other

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SECTION X. Other (continued)

Any other additional information the permittee would like to provide in the Annual Report regarding their storm water program?

The City adopted a new street width policy in 2015, narrowing residential streets from 36 feet to either 32 feet or 28 feet.

Fiscal Analysis Table. Complete the fiscal analysis table provided below.

Program Element	Annual Expenditure 2015	Budget		Source of Funds
		2015	2016	
Public Education and Outreach	3,489	2,000	13,026	Storm Water Utility
Public Involvement and Participation	3,489	1,000	13,026	Storm Water Utility
Illicit Discharge Detection and Elimination	0	5,000	7,321	Storm Water Utility
Construction Site Pollutant Control	19,490	4,000	48,166	Storm Water Utility
Post-Construction Storm Water Management	186,734	734,749	1,729,708	Storm Water Utility and Tax Incremental Finance District
Pollution Prevention	714,314	674,192	1,292,848	Storm Water Utility
Storm Water Quality Management (including pollutant-loading analysis)	220,923	248,885	255,081	Storm Water Utility and Tax Incremental Finance District
Storm Sewer System Map	14,098	8,000	13,450	Storm Water Utility and Tax Incremental Finance District
Other:				

31088 City of De Pere
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**Annual Report under MS4
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NORTHERN REGION COUNTIES

Ashland	Langlade	DNR Service Center
Barron	Lincoln	Attn: Storm Water Program
Bayfield	Oneida	5301 Rib Mountain Rd.
Burnett	Polk	Wausau, WI 54401
Douglas	Price	Phone: (715) 359-4522
Florence	Rusk	
Forest	Sawyer	
Iron	Taylor	
	Vilas	
	Washburn	

WEST CENTRAL REGION COUNTIES

Adams	Marathon	DNR Service Center
Buffalo	Monroe	Attn: Storm Water Program
Chippewa	Pepin	5301 Rib Mountain Rd.
Clark	Pierce	Wausau, WI 54401
Crawford	Portage	Phone: (715) 359-4522
Dunn	St. Croix	
Eau Claire	Trempealeau	
Jackson	Vernon	
Juneau	Wood	
La Crosse		

NORTHEAST REGION COUNTIES

Brown	Marquette	DNR Northeast Region
Calumet	Menominee	Attn: Storm Water Program
Door	Oconto	2984 Shawano Ave.
Fond du Lac	Outagamie	Green Bay, WI 54313
Green Lake	Shawano	Phone: (920) 662-5100
Kewaunee	Waupaca	
Manitowoc	Waushara	
Marinette	Winnebago	

SOUTH CENTRAL REGION COUNTIES

Columbia	Jefferson	DNR South Central Region
Dane	LaFayette	Attn: Storm Water Program
Dodge	Richland	3911 Fish Hatchery Rd.
Grant	Rock	Fitchburg, WI 53711
Green	Sauk	Phone: (608) 275-3266
Iowa		

SOUTHEAST REGION COUNTIES

Kenosha	Sheboygan	DNR Service Center
Milwaukee	Walworth	Attn: Storm Water Program
Ozaukee	Washington	141 NW Barstow Street,
Racine	Waukesha	Room 180
		Waukesha, WI 53188
		(262) 574-2100

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: March 7, 2016

DEPARTMENT: Public Works

FROM: Scott Thoresen

SUBJECT: Consider Hydrant Painting Contract*

In the past, the City's fire hydrants have been painted by seasonal staff every summer. Over time there has been a buildup of paint that tends to occur in addition with rust build up occurring. Also, the fire department has requested the water department to paint the hydrants throughout the City to match the current fire code requirements. (See attached request). As a result of all this, staff felt it was in the City's best interest to hire a contractor to sand blast all hydrants to remove all rust and paint buildup and then spray paint the hydrants accordingly. This will be the third and final year of hydrant painting of what was originally anticipated to be a four year program. During our planning of this project, staff talked to other communities in the area to see if they had any hydrant painting plans for the upcoming year. It turns out that the City of Appleton, Manitowoc Public Utilities, Village of Hobart, Village of Howard, Village of Wrightstown, and the Town of Lawrence intended to do the same. Therefore, the City bid this project as a joint project with these communities. The intent of bidding the projects together were to try to achieve some cost savings for each municipality.

The City received the following bids (See attached summary) for the hydrant painting:

Ferguson Waterworks Services, Appleton, WI	= \$ 93.00 per hydrant
Thul Specialty Contracting, Inc., Elk River, MN	= \$ 192.00 per hydrant

The 2016 water utility budget has \$50,000 allocated for hydrant painting. Staff recommends awarding the hydrant painting project to Ferguson Waterworks Services of Appleton, WI

ATTACHMENTS:

- Fire Department Request for Hydrant Painting (PDF)
- Hydrant Painting Proposal Amounts 03-02-16 (XLSX)
- Ferguson Waterworks Services Hydrant Bids (PDF)
- Thul Specialty Contracting Hydrant Bids (PDF)
- Hydrant Proposal - Ferguson Waterworks Services 02-02-16 (DOC)


De Pere Fire Rescue

Memo

To: Scott Thoresen
From: Assistant Chief Jim Stupka
Date: December 21, 2011
Re: Hydrant Marking

I would like to suggest changing our color coding scheme on the hydrants installed to assure emergency services is aware of the volume present. Many times the nature of the emergency precludes verifying the capacity of a hydrant off of a map. Generally the first unit on scene calls out a location for the closest available source on approach. The national standard for hydrant marking is regulated under NFPA 291- *Fire Flow Testing and Marking of Hydrants*.

5.1 Classification of Hydrants.

Hydrants should be classified in accordance with their rated capacities [at 20 psi (1.4 bar) residual pressure or other designated value] as follows:

- (1) Class AA — Rated capacity of 1500 gpm (5680 L/min) or greater
- (2) Class A — Rated capacity of 1000–1499 gpm (3785–5675 L/min)
- (3) Class B — Rated capacity of 500–999 gpm (1900–3780 L/min)
- (4) Class C — Rated capacity of less than 500 gpm (1900 L/min)

5.2 Marking of Hydrants.

5.2.1 Public Hydrants.

5.2.1.1 All barrels are to be chrome yellow except in cases where another color has already been adopted.

5.2.1.2 The tops and nozzle caps should be painted with the following capacity-indicating color scheme to provide simplicity and consistency with colors used in signal work for safety, danger, and intermediate condition:

- (1) Class AA — Light blue
- (2) Class A — Green
- (3) Class B — Orange
- (4) Class C — Red

5.2.1.3 For rapid identification at night, it is recommended that the capacity colors be of a reflective-type paint.

5.2.1.4 Hydrants rated at less than 20 psi (1.4 bar) should have the rated pressure stenciled in black on the hydrant top.

5.2.1.5 In addition to the painted top and nozzle caps, it can be advantageous to stencil the rated capacity of high-volume hydrants on the top.

Hydrant Painting Proposals March 2, 2016

Company Name	Community	Hydrant Each	Hydrant Lead Testing Each	Hydrant Lead Paint Disposal Each
Ferguson Waterworks Services				
	City of Appleton	\$93.00	\$25.00	\$15.00
	City of De Pere	\$93.00	\$25.00	\$15.00
	Manitowoc Public Utilities	\$70.00	\$25.00	\$15.00
	Village of Hobart	\$70.00	\$0.00	\$0.00
	Village of Howard	\$93.00	\$25.00	\$15.00
	Village of Wrightstown	\$70.00	\$25.00	\$15.00
	Town of Lawrence	\$70.00	\$0.00	\$0.00
Great Lakes Protective Coatings				
	City of Appleton	No Bid	No Bid	No Bid
	City of De Pere	No Bid	No Bid	No Bid
	Manitowoc Public Utilities	No Bid	No Bid	No Bid
	Village of Hobart	No Bid	No Bid	No Bid
	Village of Howard	No Bid	No Bid	No Bid
	Village of Wrightstown	No Bid	No Bid	No Bid
	Town of Lawrence	No Bid	No Bid	No Bid
Giant Maintenance & Restoration, Inc.				
	City of Appleton	No Bid	No Bid	No Bid
	City of De Pere	No Bid	No Bid	No Bid
	Manitowoc Public Utilities	No Bid	No Bid	No Bid
	Village of Hobart	No Bid	No Bid	No Bid
	Village of Howard	No Bid	No Bid	No Bid
	Village of Wrightstown	No Bid	No Bid	No Bid
	Town of Lawrence	No Bid	No Bid	No Bid
Thul Specialty Contracting, Inc.				
	City of Appleton	\$192.00	\$10.00	\$10.00
	City of De Pere	\$192.00	\$10.00	\$10.00
	Manitowoc Public Utilities	\$192.00	\$10.00	\$10.00
	Village of Hobart	\$192.00	\$10.00	\$10.00
	Village of Howard	\$192.00	\$10.00	\$10.00
	Village of Wrightstown	\$192.00	\$10.00	\$10.00

Attachment: Hydrant Painting Proposal Amounts 03-02-16 (4462 : Consider Hydrant Painting Contract)

City of Appleton Water Utility

2016 Hydrant Painting Proposal

The following proposal is submitted to: City of Appleton Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the City of Appleton to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the City of Appleton's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the City of Appleton's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant:	\$	<u>93.00</u>
Price per Hydrant for Lead Testing:	\$	<u>25.00</u>
Price per Hydrant for Lead Paint Disposal:	\$	<u>15.00</u>
Brand of Paint:	<u>Devoe</u>	
Product Name:	<u>379 UVA</u>	
Product Series :	<u>11 11</u>	
Brand of Primer:	<u>Devran</u>	
Product Name:	<u>224 H5</u>	
Product Series:	<u>11 11</u>	

Ferguson Water
Name of Firm

5350 N Richmond ST Appleton
Address of Firm

920-740-3131
Telephone Number

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: Ferguson Water
and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.


Signature of Bidder

2-25-16
Date

John Paalman
Print or Type Name of Bidder

Services Manager
Title

Estimated Start Date:

Open

Estimated Completion Date:

1'

Performance Bond

The City of Appleton may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to City, if any, for the Performance Bond

\$ 50.00
Appleton

City of De Pere Water Utility 2016 Hydrant Painting Proposal

The following proposal is submitted to: City of De Pere Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the City of De Pere to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the City of De Pere's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the City of De Pere's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant:	\$ <u>93.00</u>
Price per Hydrant for Lead Testing:	\$ <u>25.00</u>
Price per Hydrant for Lead Paint Disposal:	\$ <u>15.00</u>
Brand of Paint:	<u>Devco</u>
Product Name:	<u>379 UVA</u>
Product Series :	<u>11</u>
Brand of Primer:	<u>Devran</u>
Product Name:	<u>224 HS</u>
Product Series:	<u>111</u>

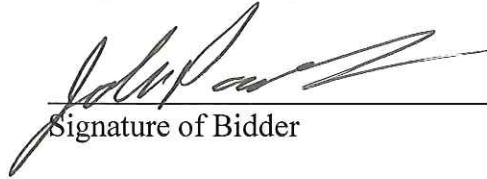
Ferguson Water
Name of Firm

5350 N Richmond ST Appleton WI
Address of Firm

920-740-3131
Telephone Number

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: Ferguson Water
and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.


Signature of Bidder

2-25-16
Date

John Paalman
Print or Type Name of Bidder

Services Manager
Title

Estimated Start Date:

open

Estimated Completion Date:

, , "

Performance Bond

The City of De Pere may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to City, if any, for the Performance Bond

\$ 400.00

DePere

Manitowoc Public Utilities

2016 Hydrant Painting Proposal

The following proposal is submitted to: Manitowoc Public Utilities, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the Manitowoc Public Utilities to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the Manitowoc Public Utilities' requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the Manitowoc Public Utilities' requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant:	\$ <u>70.00</u>
Price per Hydrant for Lead Testing:	\$ <u>25.00</u>
Price per Hydrant for Lead Paint Disposal:	\$ <u>15.00</u>
Brand of Paint:	<u>Devor</u>
Product Name:	<u>3794VA</u>
Product Series :	<u>11</u>
Brand of Primer:	<u>Devran</u>
Product Name:	<u>224 HS</u>
Product Series:	<u>11</u>

Ferguson Water
Name of Firm

5350 N Richmond St Appleton WI
Address of Firm

Appleton WI 54913
Telephone Number

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: Ferguson water
and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.


Signature of Bidder

2-25-16
Date

John Paalman
Print or Type Name of Bidder

Services Manager
Title

Estimated Start Date: open

Estimated Completion Date: open

Performance Bond

Manitowoc Public Utilities (MPU) may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to MPU, if any, for the Performance Bond

\$ 70.00

Manitowoc

Village of Hobart Water Utility

2016 Hydrant Painting Proposal

The following proposal is submitted to: Village of Hobart Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the Village of Hobart to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the Village of Hobart's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the Village of Hobart's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant:	\$ <u>70.00</u>
Price per Hydrant for Lead Testing:	\$ <u>—</u>
Price per Hydrant for Lead Paint Disposal:	\$ <u>—</u>
Brand of Paint:	<u>Devco</u>
Product Name:	<u>379 UVA</u>
Product Series :	<u>'' ''</u>
Brand of Primer:	<u>Devran</u>
Product Name:	<u>224 HS</u>
Product Series:	<u>''</u>

Ferguson Water
Name of Firm

5350 N Richmond St Appleton Wi
Address of Firm

920-740-3131
Telephone Number

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: Ferguson Water
and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

[Signature]
Signature of Bidder

2-25-16
Date

John Paalman
Print or Type Name of Bidder

Services Manager
Title

Estimated Start Date: Open

Estimated Completion Date: Open

Performance Bond

The Village of Hobart may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to Village, if any, for the Performance Bond

\$140.00

Hobart

Village of Howard Water Utility 2016 Hydrant Painting Proposal

The following proposal is submitted to: Village of Howard Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the Village of Howard to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the Village of Howard's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the Village of Howard's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant:	\$ <u>93.00</u>
Price per Hydrant for Lead Testing:	\$ <u>25.00</u>
Price per Hydrant for Lead Paint Disposal:	\$ <u>15.00</u>
Brand of Paint:	<u>Devco</u>
Product Name:	<u>3794VA</u>
Product Series :	<u>1'</u>
Brand of Primer:	<u>Derran</u>
Product Name:	<u>224 HS</u>
Product Series:	<u>1'</u>

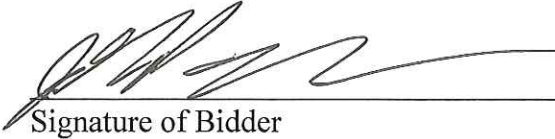
Ferguson water
Name of Firm

5350 N Richmond ST Appleton WI
Address of Firm

920.740.3131
Telephone Number

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: Ferguson water works
and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.


Signature of Bidder

2-25-16
Date

John Paalman
Print or Type Name of Bidder

Services Manager
Title

Estimated Start Date:

open

Estimated Completion Date:

open

Performance Bond

The Village of Howard may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to Village, if any, for the Performance Bond

\$ 70.00
Howard

Village of Wrightstown Water Utility 2016 Hydrant Painting Proposal

The following proposal is submitted to: Village of Wrightstown Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the Village of Wrightstown to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the Village of Wrightstown's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the Village of Wrightstown's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant:	\$ <u>70.00</u>
Price per Hydrant for Lead Testing:	\$ <u>25.00</u>
Price per Hydrant for Lead Paint Disposal:	\$ <u>15.00</u>
Brand of Paint:	<u>Devoe</u>
Product Name:	<u>379 UVA</u>
Product Series :	<u>11 11</u>
Brand of Primer:	<u>Devran</u>
Product Name:	<u>224 HS</u>
Product Series:	<u>11 61</u>

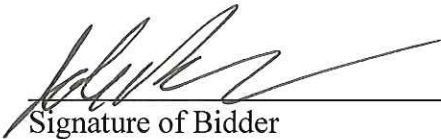
Ferguson water
Name of Firm

5350 W Richmond ST Appleton wi.
Address of Firm

920-740-3131
Telephone Number

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: Ferguson Water Works
and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.


Signature of Bidder

2-25-16
Date

John Paalman
Print or Type Name of Bidder

Services Manager
Title

Estimated Start Date:

open

Estimated Completion Date:

open

Performance Bond

The Village of Wrightstown may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to Village, if any, for the Performance Bond

\$ 25.00

Wrightstown

Town of Lawrence Water Utility

2016 Hydrant Painting Proposal

The following proposal is submitted to: Town of Lawrence Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the Town of Lawrence to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the Town of Lawrence's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the Town of Lawrence's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant:	\$ <u>70.00</u>
Price per Hydrant for Lead Testing:	\$ <u>—</u>
Price per Hydrant for Lead Paint Disposal:	\$ <u>—</u>
Brand of Paint:	<u>Devoe</u>
Product Name:	<u>379 UVA</u>
Product Series :	<u>" "</u>
Brand of Primer:	<u>Devran</u>
Product Name:	<u>224 HS</u>
Product Series:	<u>" "</u>

Ferguson Water
Name of Firm

5350 N Richmond St Appleton Wi
Address of Firm

920-740-3131
Telephone Number

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: Ferguson Water Works
and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

[Signature]
Signature of Bidder

2-25-16
Date

John Paulman
Print or Type Name of Bidder

Services Manager
Title

Estimated Start Date:

Open

Estimated Completion Date:

Open

Performance Bond

The Town of Lawrence may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to Town, if any, for the Performance Bond

\$ 30.00

Lawrence

City of Appleton Water Utility

2016 Hydrant Painting Proposal

The following proposal is submitted to: City of Appleton Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the City of Appleton to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the City of Appleton's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the City of Appleton's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant:	\$	<u>192⁰⁰</u>
Price per Hydrant for Lead Testing:	\$	<u>10⁰⁰ / hydrant tested</u>
Price per Hydrant for Lead Paint Disposal:	\$	<u>10⁰⁰ / hydrant w/ lead paint</u>
Brand of Paint:		<u>Devco</u>
Product Name:		<u>Devthane</u>
Product Series :		<u>379 UVA</u>
Brand of Primer:		<u>Devco</u>
Product Name:		<u>Devran</u>
Product Series:		<u>224 QC</u>

Thul Specialty Contracting, Inc.
PO Box 322
 Name of Firm Elk River, MN 55330

L. Sue Tring / Inc.

Address of Firm

763 576 8790
 Telephone Number

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: Thul Specialty Contracting, Inc.
and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

[Signature]
Signature of Bidder

3/1/2016
Date

Robert Thul
Print or Type Name of Bidder

President
Title

Estimated Start Date:

July 5, 2016

Estimated Completion Date:

September 30, 2016

Performance Bond

The City of Appleton may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to City, if any, for the Performance Bond

\$ ~~1600.00~~
400.00 amt

City of De Pere Water Utility

2016 Hydrant Painting Proposal

The following proposal is submitted to: City of De Pere Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the City of De Pere to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the City of De Pere's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the City of De Pere's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant:	\$ <u>192⁰⁰</u>
Price per Hydrant for Lead Testing:	\$ <u>10⁰⁰ / hydrant tested</u>
Price per Hydrant for Lead Paint Disposal:	\$ <u>10⁰⁰ / hydrant w lead paint</u>
Brand of Paint:	<u>Devco</u>
Product Name:	<u>Devthane</u>
Product Series :	<u>379 UVA</u>
Brand of Primer:	<u>Devco</u>
Product Name:	<u>Devran</u>
Product Series:	<u>224 QL</u>

 Name of **Thul Specialty Contracting, Inc.**
PO Box 322
Elk River, MN 55330

 Address

 Telephone Number

763 576 8790

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: Thul Specialty Contracting, Inc.
and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

[Signature]
Signature of Bidder

3/1/2016
Date

Robert Thul
Print or Type Name of Bidder

President
Title

Estimated Start Date:

July 5, 2016

Estimated Completion Date:

September 30, 2016

Performance Bond

The City of De Pere may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to City, if any, for the Performance Bond

\$ ~~400.00~~
1600.00 Amel

Manitowoc Public Utilities 2016 Hydrant Painting Proposal

The following proposal is submitted to: Manitowoc Public Utilities, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the Manitowoc Public Utilities to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the Manitowoc Public Utilities' requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the Manitowoc Public Utilities' requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant:	\$	<u>192⁰⁰ / hydrant</u>
Price per Hydrant for Lead Testing:	\$	<u>10⁰⁰ / hydrant tested</u>
Price per Hydrant for Lead Paint Disposal:	\$	<u>10⁰⁰ / hydrant w lead paint</u>
Brand of Paint:		<u>Devco</u>
Product Name:		<u>Devthine</u>
Product Series :		<u>374 UVA</u>
Brand of Primer:		<u>Devco</u>
Product Name:		<u>Devran</u>
Product Series:		<u>224 QC</u>

 Name of Firm **Thul Specialty Contracting, Inc.**
PO Box 322
Elk River, MN 55330

 Address of Firm

 Telephone Number 763 576 8790

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of:

Thul Specialty Contracting, Inc.

and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

Signature of Bidder

Date

Print or Type Name of Bidder

Title

Estimated Start Date:

Estimated Completion Date:

Performance Bond

Manitowoc Public Utilities (MPU) may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to MPU, if any, for the Performance Bond

\$ 500⁰⁰

Village of Hobart Water Utility 2016 Hydrant Painting Proposal

The following proposal is submitted to: Village of Hobart Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the Village of Hobart to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the Village of Hobart's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the Village of Hobart's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant: \$ 192⁰⁰

Price per Hydrant for Lead Testing: \$ 10⁰⁰/hydrant tested

Price per Hydrant for Lead Paint Disposal: \$ 10⁰⁰/hydrant w/lead paint

Brand of Paint: Devco

Product Name: Devflame

Product Series: 379 UVA

Brand of Primer: Devco

Product Name: Devran

Product Series: 224 PC

Name of Firm Thul Specialty Contracting, Inc.
PO Box 322
Elk River, MN 55330

Address of Firm

Telephone Number 763 576-8790

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: Thul Specialty Contracting, Inc.
and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

Signature of Bidder

Date

Print or Type Name of Bidder

Title

Estimated Start Date:

Estimated Completion Date:

Performance Bond

The Village of Hobart may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to Village, if any, for the Performance Bond

\$

Village of Howard Water Utility

2016 Hydrant Painting Proposal

The following proposal is submitted to: Village of Howard Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the Village of Howard to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the Village of Howard's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the Village of Howard's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant:	\$	192 ⁰⁰ / ₂
Price per Hydrant for Lead Testing:	\$	10 ⁰⁰ /hydrant Tested
Price per Hydrant for Lead Paint Disposal:	\$	10 ⁰⁰ /hydrant w Lead Paint
Brand of Paint:		Devco
Product Name:		Dev Hume
Product Series :		379 UVA
Brand of Primer:		Devco
Product Name:		Devran
Product Series:		224 QC

Name of Firm **Thul Specialty Contracting, Inc.**
PO Box 322
Elk River, MN 55330

Address of Firm

Telephone Number

763.576.8790

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of:

Thul Specialty Contracting, Inc.
and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

Signature of Bidder

Date

Print or Type Name of Bidder

Title

Estimated Start Date:

Estimated Completion Date:

Performance Bond

The Village of Howard may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to Village, if any, for the Performance Bond

\$

Village of Wrightstown Water Utility 2016 Hydrant Painting Proposal

The following proposal is submitted to: Village of Wrightstown Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the Village of Wrightstown to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the Village of Wrightstown's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the Village of Wrightstown's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant: \$ 192⁰⁰

Price per Hydrant for Lead Testing: \$ 10⁰⁰ per hydrant tested

Price per Hydrant for Lead Paint Disposal: \$ 100⁰⁰ per hydrant w/ lead paint

Brand of Paint: Devco

Product Name: Dev Hams

Product Series: 379 UVA

Brand of Primer: Devco

Product Name: Dev rxn

Product Series: 224 QC

Name of Firm Thul Specialty Contracting, Inc.
PO Box 322
Elk River, MN 55330

Address of Firm

Telephone Number 763 576 8790

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: Thul Specialty Contracting, Inc.
and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

[Signature]
Signature of Bidder

3/1/2016
Date

Robert Thul
Print or Type Name of Bidder

President
Title

Estimated Start Date:

7/5/2016

Estimated Completion Date:

9/30/2016

Performance Bond

The Village of Wrightstown may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to Village, if any, for the Performance Bond

\$ 200⁰⁰

Town of Lawrence Water Utility

2016 Hydrant Painting Proposal

The following proposal is submitted to: Town of Lawrence Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the Town of Lawrence to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the Town of Lawrence's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the Town of Lawrence's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant: \$ 192.00

Price per Hydrant for Lead Testing: \$ 10.00 / hydrant tested

Price per Hydrant for Lead Paint Disposal: \$ 10.00 / hydrant w/ lead test

Brand of Paint: Devcon

Product Name: Devcon

Product Series: 379 CVA

Brand of Primer: Devcon

Product Name: Devcon

Product Series: 224 QC

Name of Firm Thul Specialty Contracting, Inc.
PO Box 322
Elk River, MN 55330

Address of Firm

Telephone Number

763 574 8790

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of:

Thul Specialty Contracting, Inc.
and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

[Signature]
Signature of Bidder

3/1/2016
Date

Robert M Thul
Print or Type Name of Bidder

President
Title

Estimated Start Date:

Estimated Completion Date:

Performance Bond

The Town of Lawrence may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to Town, if any, for the Performance Bond

\$ 250.00



City of De Pere

925 South Sixth Street
DePere, WI 54115-1199
Phone: 920-339-8095
Fax: 920-339-4071
Cell: 920-639-1003

Scott J. Thoresen
Director of Public Works
sthoresen@mail.de-pere.org
www.de-pere.org

March 4, 2016

John Paalman
Ferguson Waterworks Services
5350 North Richmond Street
Appleton, WI 54915

**RE: Request for Proposals
Hydrant Painting**

The **City of Appleton, City of De Pere, Manitowoc Public Utilities, Village of Hobart, Village of Howard, Village of Wrightstown, and the Town of Lawrence** are requesting a proposal from your firm to paint existing hydrants in each community. The work under this proposal includes providing labor, materials, and services associated with preparing, priming and painting approximately 50 hydrants in the City of Appleton, approximately 400 hydrants in the City of De Pere, approximately 100 hydrants in the City of Manitowoc, approximately 75 hydrants in the Village of Hobart, approximately 200 hydrants in the Village of Howard, approximately 25 hydrants in the Village of Wrightstown, and approximately 40 hydrants in the Town of Lawrence. All work must conform to the accepted practices for sandblasting and painting of hydrants and the proposal should reflect the necessary effort to perform this work and any additional efforts the firm feels are necessary to complete the project. Subcontracting is not permitted.

Scope of Work:

1. Workmanship

All work shall be done in a workmanlike manner so that the finished surfaces will be free from **rust, bare spots, runs, drips, ridges, waves, laps, and unnecessary brush marks**. All coats shall be applied in such a manner as to produce an even film of uniform thickness, completely coating all corners and crevices, including the undersides of nozzles and flanges.

All hydrant caps should be tightened down prior to blasting, preventing any damage or painting of the nozzle threads

2. Atmospheric Conditions

As specified, all paints shall be applied only to surfaces that are thoroughly dry and only under such combination of humidity and temperatures of the atmosphere and surfaces to be painted as will cause evaporation rather than condensation. In no case, shall any paint be applied to moist or frosty surfaces.

3. Contractor Responsibilities

The contractor shall be responsible for all permits, blasting, painting, and disposal of debris associated with blasting, meeting all federal, state and local regulations and standards that are in any way applicable.

The contractor shall supervise and direct the work using his/her best skill and attention, and shall be solely responsible for all means, methods, techniques, sequences, and procedures and for coordinating all portions of the work.

The contractor shall employ competent forepersons and laborers. Workers shall be an expert in their respective branches of work shall be employed where special skill is required.

The contractor shall provide qualified supervision of each crew at all times while working under this contract. The foreperson shall be required to work with and supervise the crews at all times under work of this contract in order to supply sufficient supervision to maintain order and control of the work.

Contractor shall comply with all OSHA requirements.

All blasting and painting work will be done in containment.

The contractor shall provide protection to any sidewalk, driveway, surrounding paved areas, turf and/or landscaping, adjacent structures, and trees so sandblasting and spray primer/paint materials does not discolor or damage said sidewalk, driveway, surrounding paved areas, turf and/or landscaping, adjacent structures, and trees so. Any paint that adheres to adjacent surfaces must be cleaned off, especially sidewalks.

The contractor is responsible for two (2) additional attempts to sandblast, prime and paint any hydrants that are passed due to a hazard preventing contractor from completing the work during normal progress (i.e. car parked too close). The contractor shall notify the Water Foreperson before the end of each day regarding hydrants that have been passed over due to hazards.

The contractor is responsible to provide at all times, adequate traffic/pedestrian control per the Manual of Uniform Traffic Control Devices requirements. This shall include, but is not limited to, Public Works and/or Police Department notification of road closures, installation of signs, barricades, fencing, etc. protecting all hazards.

The contractor will provide the Water Utility 48 hours' notice prior to commencing any work. This notice will provide the dates and locations of the work being done, in order for the Water Utility to provide notification that may be necessary and to conduct an inspection upon completion of the work.

The contractor will notify the Water Utility of any accidents, injuries, or complaints by the general public to allow the Water Utility to follow up on these matters.

All other damages that occur will be the responsibility of the contractor to repair or replace.

4. Water Utility Responsibilities

The Water Utility of each municipality will provide street maps showing which hydrants are to be painted.

The Water Utility of each municipality will provide the contractor a list of hydrant with cap colors.

If the contractor feels a hydrant has lead based paint and was installed prior to 1985 then the contractor shall notify the Water Utility immediately. The contractor will then have the paint tested for lead. The Water Utility is responsible for all costs associated with testing the hydrants for the presents of Lead base paint. Payment for this work will be done under the bid item "Price per Hydrant for Lead Testing.

If the Lead test shows that Lead is detected, the contractor will dispose of the lead paint. The Water Utility is responsible for all costs associated with disposing of the lead base paint waste. Payment for this work will be done under the bid item "Price per Hydrant for Lead Paint Disposal.

5. Surface Preparation

Commercial Blast Cleaning - Blast all surfaces to be coated using a **non-silica** type blasting media (or equal). Blasting must be done to the complete above-ground portion of the hydrant to assure removal of all rust and debris in accordance with SSPC-SP 6 (NACE 3), which is an abrasive blast with angular abrasive to remove all visible mill scale, rust, coating, oxides, corrosion products, and other foreign matter. Minimum surface profile is (1mil).

All metal/cast surfaces shall receive an abrasive blast that will remove paint, and rust from each hydrant that includes barrel, caps, and chains.

All blasting and painting work will be done in containment.

Contractor is responsible for cleanup of excess sandblast material from the sidewalk, driveway, surrounding paved areas, turf and/or landscaping. All blasting material from sandblast operations shall be removed from the site the same day it is placed. Under no circumstances will debris be left on the terrace areas over the weekend unless otherwise approved by the Water Utility.

All primer coating shall be immediately applied after sandblasting.

6. Complete Primer Coating

Hydrants shall have all exposed above ground surfaces spray applied with Devran 224 QC Low Temperature Cure Epoxy Primer (or equal) applied to a minimum 5 mil dry film thickness immediately after sandblasting. Drying time between coats shall be as recommended by the paint manufacturer.

All primer painting work will be done in containment.

7. Hydrant Painting

All painting work will be done in containment.

The final hydrant painting shall be specified by the following community requirements.

City of Appleton:

Hydrants shall have all exposed above ground finish surfaces spray applied with Devco Devthane 379 UVA Aliphatic Urethane Gloss Enamel "Safety green, safety orange or safety red" (or equal) applied to a 4 mil dry film thickness no less than 24 hours after primer application on each hydrant. Contractor shall submit paint color samples for hydrants to the Appleton Public Works for approval prior to painting.

Hydrant Caps shall be all black as directed by the Water Utility. Paint materials shall be the same as the hydrant except for the color. Hydrant caps shall be painted in workmanlike manner so that the finished surfaces will be free from bare spots, runs, drips, ridges, waves, laps, and unnecessary brush marks.

City of De Pere:

Hydrants shall have all exposed above ground finish surfaces spray applied with Devco Devthane 379 UVA Aliphatic Urethane Gloss Enamel "Hazard Yellow" (or equal) applied to a 4 mil dry film thickness no less than 24 hours after primer application on each hydrant.

Hydrant Caps shall be color coded as directed by the Water Utility. The hydrant cap colors will be “Traffic Safety blue, “Traffic Safety” green, “Traffic Safety” orange, and “Traffic Safety” red. Contractor shall submit paint color samples for caps to the Water Utility for approval prior to painting the caps. Paint materials shall be the same as the hydrant except for the color. Hydrant caps shall be painted in workmanlike manner so that the finished surfaces will be free from bare spots, runs, drips, ridges, waves, laps, and unnecessary brush marks.

Manitowoc Public Utilities:

Hydrants shall have all exposed above ground finish surfaces spray applied with Devoe Devthane 379 UVA Aliphatic Urethane Gloss Enamel “Red” (or equal) applied to a 4 mil dry film thickness no less than 24 hours after primer application on each hydrant.

Hydrant Caps shall be painted to match the hydrant. Hydrant caps shall be painted in workmanlike manner so that the finished surfaces will be free from bare spots, runs, drips, ridges, waves, laps, and unnecessary brush marks.

Village of Hobart:

Hydrants shall have all exposed above ground finish surfaces spray applied with Devoe Devthane 379 UVA Aliphatic Urethane Gloss Enamel “Red” (or equal) applied to a 4 mil dry film thickness no less than 24 hours after primer application on each hydrant.

Hydrant Caps shall be color coded as directed by the Water Utility. The hydrant cap colors will be “Traffic Safety blue, “Traffic Safety” green, “Traffic Safety” orange, and “Traffic Safety” red. Contractor shall submit paint color samples for caps to the Water Utility for approval prior to painting the caps. Paint materials shall be the same as the hydrant except for the color. Hydrant caps shall be painted in workmanlike manner so that the finished surfaces will be free from bare spots, runs, drips, ridges, waves, laps, and unnecessary brush marks.

Village of Howard:

Hydrants shall have all exposed above ground finish surfaces spray applied with Devoe Devthane 379 UVA Aliphatic Urethane Gloss Enamel “Red” (or equal) applied to a 4 mil dry film thickness no less than 24 hours after primer application on each hydrant.

Hydrant Caps shall be color coded as directed by the Water Utility. The hydrant cap colors will be “Traffic Safety blue, “Traffic Safety” green, “Traffic Safety” orange, and “Traffic Safety” red. Contractor shall submit paint color samples for caps to the

Water Utility for approval prior to painting the caps. Paint materials shall be the same as the hydrant except for the color. Hydrant caps shall be painted in workmanlike manner so that the finished surfaces will be free from bare spots, runs, drips, ridges, waves, laps, and unnecessary brush marks.

Village of Wrightstown:

Hydrants shall have all exposed above ground finish surfaces spray applied with Devco Devthane 379 UVA Aliphatic Urethane Gloss Enamel "Red" (or equal) applied to a 4 mil dry film thickness no less than 24 hours after primer application on each hydrant.

Hydrant Caps shall be color coded as directed by the Water Utility. The hydrant cap colors shall be painted to match the hydrant. Contractor shall submit paint color samples for caps to the Water Utility for approval prior to painting the caps. Paint materials shall be the same as the hydrant. Hydrant caps shall be painted in workmanlike manner so that the finished surfaces will be free from bare spots, runs, drips, ridges, waves, laps, and unnecessary brush marks.

Town of Lawrence:

Hydrants shall have all exposed above ground finish surfaces spray applied with Devco Devthane 379 UVA Aliphatic Urethane Gloss Enamel "Hazard Yellow" (or equal) applied to a 4 mil dry film thickness no less than 24 hours after primer application on each hydrant.

Hydrant Caps shall be color coded as directed by the Water Utility. The hydrant cap colors will be "Traffic Safety blue, "Traffic Safety" green, "Traffic Safety" orange, and "Traffic Safety" red. Contractor shall submit paint color samples for caps to the Water Utility for approval prior to painting the caps. Paint materials shall be the same as the hydrant except for the color. Hydrant caps shall be painted in workmanlike manner so that the finished surfaces will be free from bare spots, runs, drips, ridges, waves, laps, and unnecessary brush marks.

8. Hours of Work

No work shall be performed prior to 7:00 a.m. and shall be completed by 5:00 p.m. Normal working days shall be Monday through Friday. No work will be allowed for any reason on Saturday, Sunday, or Holidays unless weather issues throughout the work requires Saturday work. Work on weekends or holidays must be approved by the Water Utility of each municipality.

9. Warranty

All work shall be warranted for a period of two (2) years from the date of final completion.

10. Payment

Payment shall be made when the following conditions have been met:

- 1) The Water Utility has inspected and has determined that all the specifications and conditions have been met to the Water Utility's satisfaction.
- 2) A detailed invoice is submitted to the individual Water Utility for the specific municipality showing which hydrants have been completed.

Schedule:

All hydrant painting for the City of Appleton, City of De Pere, Manitowoc Public Utilities, Village of Hobart, Village of Howard, Village of Wrightstown, and Town of Lawrence shall be completed by September 30, 2016. The contractor shall submit in writing to each Water Utility of each municipality a proposed schedule of when hydrant painting work will start and when it will be completed. The contractor shall adhere to the proposed work schedule unless otherwise agreed upon with the Water Utility of each municipality.

Performance Bond:

The Water Utility of each municipality may require that the successful Contractor for this proposal provide a performance bond as part of the contract. Contractor shall submit the costs for the performance bond in designated area on proposal sheets for each community provided with this proposal to complete all work mentioned above.

The intent of the performance bond is if the rate at which the work is performed is, in the judgment of the Water Utility of each municipality, not such as to insure its progress and completion in the time and manner herein specified, or if, at any time, the contractor refuses or neglects to prosecute the work with forces sufficient for its completion within the specified time submitted by the contractor, or if in any event, the contractor fails to proceed with the work in accordance with the requirements and conditions of the specifications, the Water Utility of each municipality shall have full right and authority after giving seven (7) days written notice to the contractor of its intention to do so, to take the work out of the hands of the contractor and/or to re-let the same to other contractors. In doing so, the Water Utility of each municipality will utilize the performance bond to complete the contract work.

Indemnification:

To the fullest extent permitted by law, the Contractor hereby agrees to defend, indemnify, and hold harmless the Water Utility of each municipality, its officials, agents and employees against all injuries, deaths, loss, damages, claims, patent claims, suits, liabilities, judgments, cost and expenses, which may in any way accrue against the Water Utility of each municipality, its officials, agents, employees and volunteers arising in whole or in part or in consequence of the performance of this work by the Contractor, its employees, or subcontractors, or which may in any way result therefore, except that arising out of the sole legal cause of the Water Utility of each municipality, its officials, agents, or employees, the Contractor shall, at its own expense appear, defend, and pay all charges of attorneys and all costs and other expenses arising therefore or incurred in connection therewith, and, if any judgment shall be rendered against the municipality, its officials, agents, and employees, in any such action, the Contractor shall, at its own expense, satisfy and discharge the same. Contractor expressly understands and agrees that any performance bond or insurance protection required by the contract, or otherwise provided by contractor, shall in no way limit the responsibility to indemnify, keep and save harmless, and defend the Water Utility of each municipality as herein provided.

Insurance Requirements:

The firm shall be required to provide the following minimum public liability and property damage insurance to cover claims for injuries, including accidental death, as well as from claims for property damages which may arise from the performance of work as stated below:

1. Comprehensive general liability insurance, including personal injury liability, blanket contractual liability and broad form property damage liability. The combined single limit for bodily injury and property damage shall not be less than \$1,000,000; with additional umbrella liability insurance coverage to a total of not less than \$2,000,000.
2. Automobile bodily injury and property damage liability insurance covering owned, nonowned, rented and hired cars. The combined single limit for bodily injury and property damage shall be not less than \$600,000.
3. Statutory workers compensation and employers' liability insurance as required by the state having jurisdiction.
4. Professional liability insurance covering damages resulting from errors and omissions of the Consultant. The limit of liability shall be \$1,000,000 or the total engineers and/or surveyor's fee on the project, whichever is greater.

All proposals should include the following information:

1. **Previous Experience:** Contractor must submit at least five (5) references for hydrant painting done in the past two (2) years.

2. **Cost:** Firm shall submit prices on proposal sheets for each community provided with this proposal to complete all work mentioned above.

Sealed proposals marked “**2016 Hydrant Painting Bid**” on envelope are to be delivered or mailed to:

Scott J. Thoresen P.E.,
 Director of Public Works
 City of De Pere
 925 South Sixth Street
 De Pere, WI 54115

All sealed proposals shall be received no later than 2 p.m. on Wednesday, March 2, 2016.

The City of Appleton, City of De Pere, Manitowoc Public Utilities, Village of Hobart, Village of Howard, Village of Wrightstown, and Town of Lawrence reserves the right to reject any or all proposals, to waive any informality in bidding and to accept any proposal which the respective Village Boards, City Council, or Commission deems most favorable to the best interest of their community.

If you have any questions, please call me at (920) 339-8095.

Sincerely,

DEPARTMENT OF PUBLIC WORKS

Scott Thoresen, P.E.
 Director of Public Works

City of Appleton Water Utility

2016 Hydrant Painting Proposal

The following proposal is submitted to: City of Appleton Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the City of Appleton to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the City of Appleton's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the City of Appleton's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant:	\$ _____
Price per Hydrant for Lead Testing:	\$ _____
Price per Hydrant for Lead Paint Disposal:	\$ _____
Brand of Paint:	_____
Product Name:	_____
Product Series :	_____
Brand of Primer:	_____
Product Name:	_____
Product Series:	_____

Name of Firm

Address of Firm

Telephone Number

Attachment: Hydrant Proposal - Ferguson Waterworks Services 02-02-16 (4462 : Consider Hydrant Painting Contract)

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: _____
 and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

 Signature of Bidder

 Date

 Print or Type Name of Bidder

 Title

Estimated Start Date: _____

Estimated Completion Date: _____

Performance Bond

The City of Appleton may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to City, if any, for the Performance Bond

\$ _____

City of De Pere Water Utility

2016 Hydrant Painting Proposal

The following proposal is submitted to: City of De Pere Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the City of De Pere to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the City of De Pere's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the City of De Pere's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant:	\$ _____
Price per Hydrant for Lead Testing:	\$ _____
Price per Hydrant for Lead Paint Disposal:	\$ _____
Brand of Paint:	_____
Product Name:	_____
Product Series :	_____
Brand of Primer:	_____
Product Name:	_____
Product Series:	_____

Name of Firm

Address of Firm

Telephone Number

Attachment: Hydrant Proposal - Ferguson Waterworks Services 02-02-16 (4462 : Consider Hydrant Painting Contract)

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representative of: _____
 and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

 Signature of Bidder

 Date

 Print or Type Name of Bidder

 Title

Estimated Start Date: _____

Estimated Completion Date: _____

Performance Bond

The City of De Pere may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to City, if any, for the Performance Bond

\$ _____

Manitowoc Public Utilities

2016 Hydrant Painting Proposal

The following proposal is submitted to: Manitowoc Public Utilities, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the Manitowoc Public Utilities to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the Manitowoc Public Utilities' requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the Manitowoc Public Utilities' requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant: \$ _____

Price per Hydrant for Lead Testing: \$ _____

Price per Hydrant for Lead Paint Disposal: \$ _____

Brand of Paint: _____

Product Name: _____

Product Series : _____

Brand of Primer: _____

Product Name: _____

Product Series: _____

Name of Firm

Address of Firm

Telephone Number

Attachment: Hydrant Proposal - Ferguson Waterworks Services 02-02-16 (4462 : Consider Hydrant Painting Contract)

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: _____
 and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

 Signature of Bidder

 Date

 Print or Type Name of Bidder

 Title

Estimated Start Date: _____

Estimated Completion Date: _____

Performance Bond

Manitowoc Public Utilities (MPU) may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to MPU, if any, for the Performance Bond

\$ _____

Village of Hobart Water Utility

2016 Hydrant Painting Proposal

The following proposal is submitted to: Village of Hobart Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the Village of Hobart to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the Village of Hobart's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the Village of Hobart's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant: \$ _____

Price per Hydrant for Lead Testing: \$ _____

Price per Hydrant for Lead Paint Disposal: \$ _____

Brand of Paint: _____

Product Name: _____

Product Series : _____

Brand of Primer: _____

Product Name: _____

Product Series: _____

Name of Firm

Address of Firm

Telephone Number

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: _____
 and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

 Signature of Bidder

 Date

 Print or Type Name of Bidder

 Title

Estimated Start Date: _____

Estimated Completion Date: _____

Performance Bond

The Village of Hobart may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to Village, if any, for the Performance Bond

\$ _____

Village of Howard Water Utility

2016 Hydrant Painting Proposal

The following proposal is submitted to: Village of Howard Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the Village of Howard to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the Village of Howard's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the Village of Howard's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant: \$ _____

Price per Hydrant for Lead Testing: \$ _____

Price per Hydrant for Lead Paint Disposal: \$ _____

Brand of Paint: _____

Product Name: _____

Product Series : _____

Brand of Primer: _____

Product Name: _____

Product Series: _____

Name of Firm

Address of Firm

Telephone Number

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: _____
 and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

 Signature of Bidder

 Date

 Print or Type Name of Bidder

 Title

Estimated Start Date: _____

Estimated Completion Date: _____

Performance Bond

The Village of Howard may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to Village, if any, for the Performance Bond

\$ _____

Village of Wrightstown Water Utility

2016 Hydrant Painting Proposal

The following proposal is submitted to: Village of Wrightstown Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the Village of Wrightstown to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the Village of Wrightstown's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the Village of Wrightstown's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant:	\$ _____
Price per Hydrant for Lead Testing:	\$ _____
Price per Hydrant for Lead Paint Disposal:	\$ _____
Brand of Paint:	_____
Product Name:	_____
Product Series :	_____
Brand of Primer:	_____
Product Name:	_____
Product Series:	_____

Name of Firm

Address of Firm

Telephone Number

Attachment: Hydrant Proposal - Ferguson Waterworks Services 02-02-16 (4462 : Consider Hydrant Painting Contract)

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representative of: _____
 and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

 Signature of Bidder

 Date

 Print or Type Name of Bidder

 Title

Estimated Start Date: _____

Estimated Completion Date: _____

Performance Bond

The Village of Wrightstown may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to Village, if any, for the Performance Bond

\$ _____

Town of Lawrence Water Utility

2016 Hydrant Painting Proposal

The following proposal is submitted to: Town of Lawrence Water Utility, in accordance with the written proposal to furnish all labor, materials, tools, equipment and incidentals necessary to sandblast, prime, and paint fire hydrants as specified.

The undersigned FIRM agrees, if this proposal is accepted, to enter into an agreement with the Town of Lawrence to perform and furnish all work as specified in this proposal. The undersigned firm will meet and adhere to the Town of Lawrence's requirements as indicated in the proposal.

Based on the details provided in this proposal, the undersigned firm agrees they are able to meet the Town of Lawrence's requirements and that the prices per hydrant to meet said requirements are as follows:

Price per Hydrant:	\$ _____
Price per Hydrant for Lead Testing:	\$ _____
Price per Hydrant for Lead Paint Disposal:	\$ _____
Brand of Paint:	_____
Product Name:	_____
Product Series :	_____
Brand of Primer:	_____
Product Name:	_____
Product Series:	_____

Name of Firm

Address of Firm

Telephone Number

Attachment: Hydrant Proposal - Ferguson Waterworks Services 02-02-16 (4462 : Consider Hydrant Painting Contract)

The undersigned bidder, being duly sworn, does depose and say that he is an authorized

representative of: _____
 and that the said bidder has examined and carefully prepared his bid from the Proposal Requirements, and has checked the same in detail before submitting said proposal or bid; and that said bidder or his agents, officer, or employees have not, either directly or indirectly, entered into any agreement, participated in an collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal or bid.

 Signature of Bidder

 Date

 Print or Type Name of Bidder

 Title

Estimated Start Date: _____

Estimated Completion Date: _____

Performance Bond

The Town of Lawrence may require that the successful Contractor for this proposal to provide a performance bond as part of the Contract.

Additional Cost to Town, if any, for the Performance Bond

\$ _____

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: March 7, 2016

DEPARTMENT: Public Works

FROM: Scott Thoresen

SUBJECT: Consider Engineering Technical Services Regarding Installation of AT&T's Wireless Antennae Facilities on Matthew Water Tower*

The City received a request from AT&T regarding installation of wireless antennae facilities on the City's Matthew Street water tower. (See request). As part of this request, the City will need to hire Dixon Engineering to perform engineering technical services for the City to make sure there is no impact to the City's water tower with the work being proposed by AT&T. Staff has received payment from AT&T for funding the engineering services (See attached engineering agreement) to be performed by Dixon Engineering.

Staff recommends approving the engineering services agreement with Dixon Engineering for the AT&T's wireless upgrade on the Matthew Street water tower.

ATTACHMENTS:

- AT&T Request - Matthew Tower (PDF)
- Dixon - Matthew Tower - AT&T (PDF)

January 18, 2016

City of De Pere
Attn: Scott Thoresen
335 South Broadway
De Pere, WI 54115

RE: **Project Notification** – Tower Lease Agreement Matthew Street Tower dated November 10, 2005 ("Agreement") between City of De Pere, a Wisconsin municipal corporation ("Landlord") and New Cingular Wireless PCS, LLC, a Delaware limited liability company ("AT&T")

Site: Site Address: 1725 E. Matthew Drive De Pere WI 54115
AT&T Site ID: WI6303 / Matthews Water Tank
FA#: 10096531
Initiative: LTE 3C 2016

Dear Mr. Thoresen:

Please accept this notification that AT&T Mobility ("AT&T") will be conducting inspections and/or maintenance visits at the above referenced Cellular Site within the upcoming months.

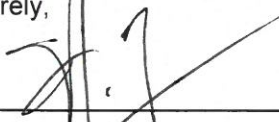
Scope of Work: This work may consist of replacing and/or adding equipment similar to the existing equipment. The work is comparable to routine maintenance and should not interfere with your business or tenants. This maintenance work is required in order to provide the highest level of quality service possible to AT&T's wireless customers. Construction Drawings are attached.

Consent Required: Pursuant to the Agreement ***your consent is required*** to complete this work. Therefore, please indicate your consent by dating and signing below and returning this letter within 15 days from receipt.

Site Access Information: We will contact you in advance to coordinate this activity. Please complete the information on the next page so that we may contact you prior to commencement of the work associated with this notification.

Please return this completed form to me by email, US Mail or FAX to (630) 250-1353. Should you have any questions, please feel free to contact me.

Sincerely,



Theresa Favis, Site Acquisition Specialist
MasTec Network Solutions LLC, on behalf of AT&T
Phone: 847-463-5936
Email: Theresa.Favis@mastec.com

Approved and Agreed to By:

City of De Pere, a Wisconsin municipal corporation

Sign: _____

Name: _____

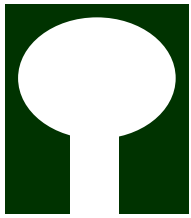
Title: _____

Date: _____

Sent by ☐ FEDEX; or ☐ CERTIFIED MAIL | Tracking Number: _____

Please complete and return this Access Coordination form along with the signed letter.

ACCESS COORDINATION PROCEDURES (based on Access agreed to in the Agreement)	
MARKET:	WISIL
SITE FA:	10096531
SITE NUMBER:	WI6303
SITE PTN'S:	3354A03KJX
SITE NAME:	Matthews Water Tank
SITE ADDRESS:	1725 E. Matthew Drive De Pere WI 54115
SITE TYPE:	Water Tank
LANDLORD LEGAL NAME:	City of De Pere, a Wisconsin municipal corporation
ACCESS INFORMATION:	
ACCESS COMMENTS:	(Keys / Combo Info Access Location Parking Access and Restrictions Information for Contractors, etc.):
HOURS (If Limited):	
KEYS/COMBOS NEEDED:	
ACCESS CONTACT NAME:	
ACCESS CONTACT TITLE:	
ACCESS CONTACT COMPANY:	
ACCESS BUSINESS PHONE:	
ACCESS CELL PHONE:	
ACCESS CONTACT EMAIL:	
ACCESS LOCATION:	
PARKING RESTRICTIONS:	



DIXON

**ENGINEERING & INSPECTION SERVICES
FOR THE COATING INDUSTRY**

5307 South 92nd Street
Suite 125
Hales Corners, WI 53130
Telephone: (414) 529-1859
Fax: (414) 529-3120

Proposal/Contract Agreement for Antennas

(De Pere, Wisconsin 500,000 Spheroid Matthew Drive 49-05-11-03)

The agreement is between Dixon Engineering, Inc. (DIXON) and **City of De Pere, Wisconsin** (OWNER) to contract with DIXON for technical services for **AT&T** (CONTRACTOR). This agreement inclusive together with any expressly incorporated appendix or Schedule, constitutes the entire agreement between Owner and Engineer and supersedes all prior written or oral understandings. This Agreement may only be amended, supplemented, modified, or canceled by a duly executed written instrument. This agreement includes pages 1 through 4 and Schedules A, B, and C.

1.01 BASIC AGREEMENT

DIXON shall provide, or cause to be provided, services detailed in Scope of Services and OWNER agrees to pay DIXON as compensation for their services the (not to exceed/lump sum) fee of **Five Thousand One Hundred Fifty** dollars **\$5,150**. Terms of charges and payments per details in Schedule B. (Prices quoted are subject to change 90 days after proposal date, if not contracted.)

2.01 SCOPE OF SERVICES

Design Review, Pre-Con, and Installation Inspections

3.01 SIGNATURES

Joseph T. Hoban, P.E.

PROPOSED by DIXON (Not a contract until approved by an officer)

March 1, 2016

PROPOSAL DATE

CONTRACT APPROVED by OWNER POSITION DATE

CO SIGNATURE (if required) POSITION DATE

CONTRACT APPROVED by DIXON OFFICER EFFECTIVE CONTRACT DATE

4.01 ADDITIONAL SERVICES

- A. If additional services are **Requested and authorized** by the OWNER which are not within the proposed Scope of Services or because of changes in the Project, these additional services will be on a time and material basis per fee schedule of attached SCHEDULE C.
- B. **Delay by the Contractor** in completing the work, which is the responsibility of the Contractor and which extends the amount of time required for DIXON to complete their work, will be charged as an Additional Service.
- C. **Failure by the Contractor to notify** DIXON of the necessity to change inspection dates more than twenty-four (24) hours in advance and which results in unnecessary travel and/or expense to DIXON shall cause this travel and expense to be charged as Additional Service.
- D. **Failure by the Contractor to Meet Specifications** and/or to complete work prior to requesting an inspection is considered a failed inspection. Services provided by DIXON during or for a failed inspection include travel, inspector, and project manager time will be charged as an Additional Service.

5.01 Termination

- A. The obligation to provide further services under this Agreement may be terminated:
 - 1. For cause,
 - a. By either party upon thirty (30) days written notice in the event of substantial failure by the other party to perform in accordance with the Agreement's terms through no fault of the terminating party. Agreement will not terminate as a result of substantial failure under paragraph 5.01.A.1.a if the party receiving such notice begins, within seven (7) days of receipt of such notice, to correct its failure and proceeds diligently to cure such failure within no more than thirty (30) days of receipt of notice; provided, however, that if and to the extent such substantial failure cannot be reasonably cured within such thirty (30) day period, and if such party has diligently attempted to cure the same and thereafter continues diligently to cure the same, then the cure period provided for herein shall extend up to, but in no case more than, sixty (60) days after the date of receipt of the notice.
 - b. By DIXON upon seven days written notice:
 - 1) If Owner fails to pay invoices by 60 days.
 - 2) Upon seven(7) days written notice if the DIXON's services for the Project are delayed or suspended for more than ninety (90) days for reasons beyond DIXON's control.
 - 3) If DIXON believes that Engineer is being requested by Owner to furnish or perform services contrary to engineer's responsibilities as a licensed professional.
 - 4) DIXON shall have no liability to Owner on account of such termination.
 - 2. For Convenience,

- a. By OWNER effective upon the receipt of notice by DIXON.
- B. The terminating party may set the effective date of termination at a time up to thirty (30) days later to allow Engineer to demobilize personnel and equipment from the Project site, to complete tasks whose value would otherwise be lost, to prepare notes as to the status of completed and uncompleted tasks, and to assemble Project materials in orderly files.

6.01 Controlling Law

- A. This Agreement is to be governed by the law of the state in which the Project is located.

7.01 Successors, Assigns, and Beneficiaries

- A. OWNER and DIXON and their successors are hereby bound to successors and legal representatives of the other to the extent permitted by law in respect of all covenants, agreements, and obligations of this Agreement.
- B. Neither OWNER nor DIXON may assign, sublet, or transfer any rights under or interest (including, but without limitation, moneys that are due or may become due) in this Agreement.

8.01 General Considerations

- A. The **Standard of Care** for all professional engineering and related services performed or furnished by DIXON under this Agreement will be the care and skill ordinarily used by members of the subject profession practicing under similar circumstances at the same time and in the same locality. DIXON makes no warranties, expressed or implied, under this Agreement or otherwise, in connection with DIXON's services. DIXON and its consultants may use or rely upon the design services of others, including, but not limited to, contractors, manufacturers, and suppliers.
- B. DIXON shall **Not** at any time **Supervise**, direct, or have control over any of the **Contractor's** work, nor shall DIXON have authority over or responsibility for the means, methods, techniques, sequences, or procedures of construction selected or used by any contractor, for safety precautions and programs incident to contractor's work progress, nor for any failure of any contractor to comply with laws and regulations applicable to contractor's work.
- C. Engineer does not guarantee the performance of any contractor and does **Not Assume Responsibility** for any contractor's failure to furnish and perform its work in accordance with the contract between Owner and such contractor.

- D. Engineer shall **Not be Responsible For the acts or Omissions of any Contractor**, subcontractor, or supplier, or of any contractor's agents or employees or any other persons (except Engineer's own employees) at the Project site or otherwise furnishing or performing any of the construction work; or for any decision made on interpretations or clarifications of the construction contract given by Owner without consultation and advice of Engineer.
- E. The **General Conditions** for any construction contract documents prepared hereunder are to be the "Standard General Conditions of the Construction Contract" as prepared by the Engineers Joint Contract Documents Committee (No. C-700, 2007 Edition) or equally protective document provided by Owner.
- F. All **Design Documents** prepared or furnished by DIXON are instruments of service, and DIXON retains an ownership and property interest (including the copyright and the right of reuse) in such documents, whether or not the Project is completed.
- G. DIXON agrees to defend, **Indemnify**, and hold harmless the Owner, its officers, agents, and employees, from and against legal liability for all claims, losses, damages, or expenses to the extent such claims, losses, damages, or expenses are directly caused by Engineer's negligent or intentional acts, errors, or omissions. Limits of liability for negligence is based on the comparative negligence principle.
- H. The parties acknowledge that DIXON's scope of services does not include any services related to a **Hazardous Environmental Condition** (the presence of asbestos, PCBs, petroleum, hazardous substances or waste, and radioactive materials). DIXON acknowledges that some hazardous metals may be encountered in coatings.

8.02 Severability

- A. If any clause or paragraph or sentence is found to be in opposition to any law in the state of the Project, that clause or paragraph or sentence may be severed from the Agreement with no effect on remaining clauses.

8.03 Headings

- A. Article and paragraph headings are inserted for convenience only and do not constitute parts of these General Conditions. Words in the first sentence are in bold to act as secondary headings and should not be interpreted any different than a numbered heading.

SCHEDULE A

(De Pere, Wisconsin 500,000 Spheroid Matthew Drive 49-05-11-03)

- I. Design and Plan Review:
 - a. Staff Engineer to review designs created by others. No calculations or Professional Engineering seal included. Initial Site Inspection – Site Walk is a prerequisite to Design and Plan Review.
- II. Site Work for:
 - a. Preconstruction (preinstallation) and progress meetings-attend and participate.
 - b. Installation inspections-inspect installation as it progresses and a final post inspection to compare with design criteria. These inspections include letter report and photographs.

SCHEDULE B

(De Pere, Wisconsin 500,000 Spheroid Matthew Drive 49-05-11-03)

I. PAYMENT

- a. When service is rendered Owner shall pay DIXON the following line item prices:
 - i. Schedule A, Item I, Design and Plan Review, the lump sum of **\$1,350**.
- b. Owner shall pay DIXON the following line items times the number of units used:
 - i. Schedule A, Item II
 - 1. **(1)** Preconstruction Meetings **\$950** per meeting
 - 2. **(3)** Installation and Post Inspections **\$950** per inspection

II. INVOICES

- a. Invoices will be compiled monthly.
- b. All DIXON services that are outstanding more than thirty (30) days from date of issue shall be assessed (DIXON's favor) one and a half percent (1.5%) per month interest starting from 30 days after date of issue.

SCHEDULE C

Engineering Services Fees

<u>Labor Class</u>	<u>Per Hour</u>	<u>*Overtime Rate</u>
Principal.....	\$175.00	
Expert Witness (Office, Travel & Court).....	\$185.00	
Project Manager.....	\$100.00	
Registered Professional Engineer.....	\$100.00	
Certified NACE Inspector.....	\$90.00	
Assistant Project Manager.....	\$80.00	
Staff Engineer – Level III.....	\$72.00 to \$85.00	
Staff Engineer – Level II.....	\$67.00 to \$80.00	
Staff Engineer – Level I.....	\$62.00 to \$75.00	
CAD Supervisor.....	\$65.00 to \$75.00	
CAWI or CWI Welding Inspector.....	\$67.00 to \$85.00	
Inspector – Level III.....	\$63.00 to \$80.00	
Inspector – Level II.....	\$60.00 to \$75.00	
Inspector – Level I.....	\$55.00 to \$70.00	
CAD Technician.....	\$60.00 to \$70.00	
Secretarial Services.....	\$48.00 & expenses	
Bookkeeping Services.....	\$44.00	
Project Status Meetings w/Project Engineers and Council or Board Meetings.....	Time and Expenses, Including Preparation Time	

*All Saturday, Sunday, and holiday inspections are overtime rate. Overtime rate is 1 ½ time the hourly rate. Overtime rate does not apply to Principal.

Expenses:

	<u>Metropolitan</u>	<u>Non–Metropolitan</u>
Mileage.....	\$0.70/mile (including tolls)	\$0.60/mile
Meals & Lodging,	\$145 per diem (may be increased based on location)	\$125 per diem
Without Lodging.....	\$35/day	\$30/day
Air Travel.....	Business fare from Grand Rapids, Chicago O'Hare, or Milwaukee, plus full size car rental	
Material (gaskets, cathodic protection caps, etc.).....	Negotiated	

FEES EFFECTIVE THROUGH DECEMBER 31, 2016

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: March 7, 2016

DEPARTMENT: Public Works

FROM: Scott Thoresen

SUBJECT: Consider Engineering Technical Services Regarding Installation of AT&T's Wireless Antennae Facilities on Merrill Water Tower*

The City received a request from AT&T regarding installation of wireless antennae facilities on the City's Merrill Street water tower. (See request). As part of this request, the City will need to hire Dixon Engineering to perform engineering technical services for the City to make sure there is no impact to the City's water tower with the work being proposed by AT&T. Staff has received payment from AT&T for funding the engineering services (See attached engineering agreement) to be performed by Dixon Engineering.

Staff recommends approving the engineering services agreement with Dixon Engineering for the AT&T's wireless upgrade on the Merrill Street water tower.

ATTACHMENTS:

- AT&T Request - Merrill Tower (PDF)
- Dixon - Merrill Tower - AT&T (PDF)

January 25, 2016

City of De Pere
Attn: Scott Thoresen
335 South Broadway
De Pere, WI 54115

RE: **Project Notification** – Tower Lease Agreement dated June 4, 2001 (“Agreement”) between City of De Pere, a Wisconsin municipal corporation (“Landlord”) and New Cingular Wireless PCS, LLC, a Delaware limited liability company, successor in interest to Telecorp Realty LLC (“AT&T”)

Site: Site Address: 1501 Merrill, De Pere, WI 54115
AT&T Site ID: WI6443 / City of De Pere WT
FA#: 10083186
Initiative: LTE 3C 2016

Dear Mr. Thoresen:

Please accept this notification that AT&T Mobility (“AT&T”) will be conducting inspections and/or maintenance visits at the above referenced Cellular Site within the upcoming months.

Scope of Work: This work may consist of replacing and/or adding equipment similar to the existing equipment. The work is comparable to routine maintenance and should not interfere with your business or tenants. This maintenance work is required in order to provide the highest level of quality service possible to AT&T's wireless customers. Construction Drawings are attached.

Consent Required: Pursuant to the Agreement ***your consent is required*** to complete this work. Therefore, please indicate your consent by dating and signing below and returning this letter within 15 days from receipt.

Site Access Information: We will contact you in advance to coordinate this activity. Please complete the information on the next page so that we may contact you prior to commencement of the work associated with this notification.

Please return this completed form to me by email, US Mail or FAX to (630) 250-1353. Should you have any questions, please feel free to contact me.

Sincerely,

Theresa Favis, Site Acquisition Specialist
MasTec Network Solutions LLC, on behalf of AT&T
Phone: 847-463-5936
Email: Theresa.Favis@mastec.com

Approved and Agreed to By:

City of De Pere, a Wisconsin municipal corporation

Sign: _____

Name: _____

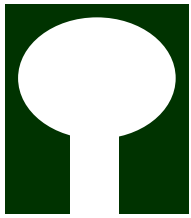
Title: _____

Date: _____

Sent by ☐ FEDEX; or ☐ CERTIFIED MAIL | Tracking Number: _____

Please complete and return this Access Coordination form along with the signed letter.

ACCESS COORDINATION PROCEDURES (based on Access agreed to in the Agreement)	
MARKET:	WISIL
SITE FA:	10083186
SITE NUMBER:	WI6443
SITE PTN'S:	3354A03KJH
SITE NAME:	MIL143A/City of De Pere WT
SITE ADDRESS:	1501 Merrill, De Pere, WI 54115
SITE TYPE:	Water Tank
LANDLORD LEGAL NAME:	City of De Pere, a Wisconsin municipal corporation
ACCESS INFORMATION:	
ACCESS COMMENTS:	(Keys / Combo Info Access Location Parking Access and Restrictions Information for Contractors, etc.):
HOURS (If Limited):	
KEYS/COMBOS NEEDED:	
ACCESS CONTACT NAME:	
ACCESS CONTACT TITLE:	
ACCESS CONTACT COMPANY:	
ACCESS BUSINESS PHONE:	
ACCESS CELL PHONE:	
ACCESS CONTACT EMAIL:	
ACCESS LOCATION:	
PARKING RESTRICTIONS:	



DIXON

**ENGINEERING & INSPECTION SERVICES
FOR THE COATING INDUSTRY**

5307 South 92nd Street
Suite 125
Hales Corners, WI 53130
Telephone: (414) 529-1859
Fax: (414) 529-3120

Proposal/Contract Agreement for Antennas

(De Pere, Wisconsin 250,000 Legged Merrill Street 49-05-11-02)

The agreement is between Dixon Engineering, Inc. (DIXON) and **City of De Pere, Wisconsin** (OWNER) to contract with DIXON for technical services for **AT&T** (CONTRACTOR). This agreement inclusive together with any expressly incorporated appendix or Schedule, constitutes the entire agreement between Owner and Engineer and supersedes all prior written or oral understandings. This Agreement may only be amended, supplemented, modified, or canceled by a duly executed written instrument. This agreement includes pages 1 through 4 and Schedules A, B, and C.

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Design Review, Pre-Con, and Installation Inspections

3.01 SIGNATURES

Joseph T. Hoban, P.E.

PROPOSED by DIXON (Not a contract until approved by an officer)

March 1, 2016

PROPOSAL DATE

CONTRACT APPROVED by OWNER POSITION DATE

CO SIGNATURE (if required) POSITION DATE

CONTRACT APPROVED by DIXON OFFICER EFFECTIVE CONTRACT DATE

4.01 ADDITIONAL SERVICES

- A. If additional services are **Requested and authorized** by the OWNER which are not within the proposed Scope of Services or because of changes in the Project, these additional services will be on a time and material basis per fee schedule of attached SCHEDULE C.
- B. **Delay by the Contractor** in completing the work, which is the responsibility of the Contractor and which extends the amount of time required for DIXON to complete their work, will be charged as an Additional Service.
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- E. The **General Conditions** for any construction contract documents prepared hereunder are to be the "Standard General Conditions of the Construction Contract" as prepared by the Engineers Joint Contract Documents Committee (No. C-700, 2007 Edition) or equally protective document provided by Owner.
- F. All **Design Documents** prepared or furnished by DIXON are instruments of service, and DIXON retains an ownership and property interest (including the copyright and the right of reuse) in such documents, whether or not the Project is completed.
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(De Pere, Wisconsin 250,000 Legged Merrill Street 49-05-11-02)

- I. Design and Plan Review:
 - a. Staff Engineer to review designs created by others. No calculations or Professional Engineering seal included. Initial Site Inspection – Site Walk is a prerequisite to Design and Plan Review.
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 - a. Preconstruction (preinstallation) and progress meetings-attend and participate.
 - b. Installation inspections-inspect installation as it progresses and a final post inspection to compare with design criteria. These inspections include letter report and photographs.

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Engineering Services Fees

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Expert Witness (Office, Travel & Court).....	\$185.00	
Project Manager.....	\$100.00	
Registered Professional Engineer.....	\$100.00	
Certified NACE Inspector.....	\$90.00	
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Project Status Meetings w/Project Engineers and Council or Board Meetings.....	Time and Expenses, Including Preparation Time	

*All Saturday, Sunday, and holiday inspections are overtime rate. Overtime rate is 1 ½ time the hourly rate. Overtime rate does not apply to Principal.

Expenses:

	<u>Metropolitan</u>	<u>Non–Metropolitan</u>
Mileage.....	\$0.70/mile (including tolls)	\$0.60/mile
Meals & Lodging,	\$145 per diem (may be increased based on location)	\$125 per diem
Without Lodging.....	\$35/day	\$30/day
Air Travel.....	Business fare from Grand Rapids, Chicago O'Hare, or Milwaukee, plus full size car rental	
Material (gaskets, cathodic protection caps, etc.).....	Negotiated	

FEES EFFECTIVE THROUGH DECEMBER 31, 2016

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: March 7, 2016

DEPARTMENT: Public Works

FROM: Karen Heyrman

SUBJECT: Consider Resolution Authorizing a Petition to the Office of the Commissioner of Railroads - Fortune*

The City is working with Cedar Corporation and Via Rail Logistics, LLC (VIA Rail) to provide railroad-related engineering services for the coordination with the Canadian National Railway Company (CN) and the Office of the Commissioner of Railroads to establish Fortune Avenue as an at-grade railroad crossing.

The City is proposing to connect two existing dead end roadways (Venture Avenue and Fortune Avenue) to expand the West Business Park. During the design we learned the existing spur line crossing on Fortune Avenue which is owned and maintained by the City requires OCR approval.

The City does not intend to modify the existing at-grade railroad crossings and will protect the crossing with reflectorized crossbucks with yield signs to be consistent with the proposed Venture Avenue crossing.

The staff recommendation is to approve the resolution to authorize a petition to the Office of the Commissioner of Railroads to establish Venture Avenue as an at-grade railroad crossing.

ATTACHMENTS:

- City Resolution OCR-Fortune (PDF)

RESOLUTION #16-

AUTHORIZING A PETITION
TO THE WISCONSIN OFFICE OF THE
COMMISSIONER OF RAILROADS FOR
MODIFICATION AND ALTERATION OF THE
ROADWAY SPUR CROSSING – FORTUNE AVENUE
BY THE CITY OF DE PERE

WHEREAS, the City of De Pere has adopted a site development plan in the West Business Park; and

WHEREAS, the site development plan provides in part for the extension and construction of the Fortune Avenue roadway crossing the railroad spur in the City of De Pere; and

WHEREAS, pursuant to Sec. 195.29, Wis. Stats., the Common Council of the City of De Pere and the Board of Public Works of the City of De Pere are the appropriate bodies to petition the Wisconsin Office of the Commissioner of Railroads with regard to the modification and alteration of the roadway crossings by an approved contractor.

NOW, THEREFORE, BE IT RESOLVED THAT:

The Mayor and all other appropriate officers, consultants, and agents of the City of De Pere are authorized and directed to perform all required activities, to execute and process all necessary documents to petition the Office of the Commissioner of Railroads for a railroad grade crossings at Fortune Avenue in the City of De Pere.

Adopted by the Common Council of the City of De Pere, Wisconsin, this ____ day of _____, 2016.

APPROVED:

Michael J. Walsh, Mayor

ATTEST:

Shana D. Ledvina, Clerk-Treasurer

Ayes: _____

Nays: _____

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: March 7, 2016

DEPARTMENT: Public Works

FROM: Karen Heyrman

SUBJECT: Consider Quote for 2016 Materials Testing and Soil Borings*

The Engineering Department received proposals for materials testing that will be completed in conjunction with the City's 2016 construction projects. The total cost of this work was estimated using 2015 final quantities as follows:

Materials Testing	Estimate
BATC	\$34,327.30
PSI	\$34,377.40
RVT	\$39,110.30

Soil Boring	Estimate
RVT	\$975.00
PSI	\$1,290.00
BATC	Do not perform soil borings

The staff recommendation is to accept the quote from BATC for the Material Testing estimated at \$34,327.30 and the quote from RVT for the Soil Boring estimated at \$975.00. Funds for this work are budgeted in the various capital projects accounts.

ATTACHMENTS:

- BATC 2016 City of De Pere Construction Materials Testing Proposal (PDF)
- RVT 2016 Geotech (Request for Proposal) (PDF)

**PROJECT:**

**REQUEST FOR PROPOSAL
SOIL TESTING SERVICES
2016 CONSTRUCTION SEASON
CITY OF DE PERE, WISCONSIN**

CLIENT:

**MS. KAREN HEYRMAN, P.E.
ASSISTANT CITY ENGINEER**

DATE:

FEBRUARY 18, 2016



3125 Birch Road, Suite B
Suamico, WI 54173
Telephone: 920/660-5246
Fax: 920/544-9693

February 18, 2016

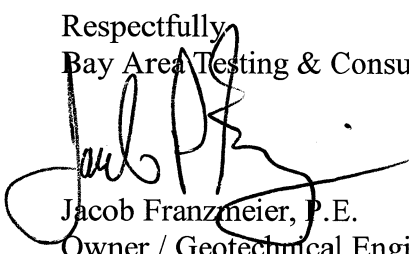
Ms. Karen Heyrman, P.E.
Assistant City Engineer
City of De Pere
925 South Sixth Street
De Pere, WI 54115-1199

Request for Proposal
Soil Testing Services
2016 Construction Season
City of De Pere, Wisconsin

Ms. Heyrman:

Bay Area Testing & Consulting, LLC. (BATC) has prepared this Request for Proposal for the City of De Pere 2016 Soil Testing Services. The attached "Request for Proposal" includes the information that was requested in the Request for Proposal (RFP). BATC has submitted two (2) bound copies of this proposal for your use.

Respectfully,
Bay Area Testing & Consulting, LLC.



Jacob Franzmeier, P.E.
Owner / Geotechnical Engineer

cc: Eric Rakers, City Engineer

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2016 CONSTRUCTION SEASON
CITY OF DE PERE**

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City of De Pere

Request for Proposal
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1.0 INTRODUCTION

1.1 Proposing Firm

Bay Area Testing & Consulting, LLC. (BATC) would like to extend our expression of interest to the Request for Proposal for the City of De Pere Soil Testing Services for the 2016 Construction Season. BATC is located at 3125 Birch Road, Suite B, Suamico, Wisconsin. Mr. Jacob Franzmeier, P.E., is an owner and will be representing BATC for this contract. The office telephone number, which is also Jacob's mobile phone number, is 920-660-5246.

Bay Area Testing & Consulting, LLC.

3125 Birch Road, Suite B

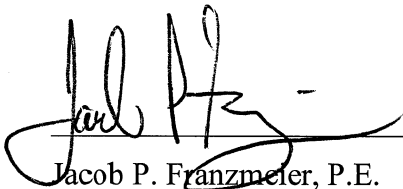
Suamico, WI 54173

Phone: 920-660-5246

Fax: 920-544-9693

Email: jake.franzmeier@gmail.com

I, Jacob P. Franzmeier, am authorized to represent Bay Area Testing & Consulting, LLC.



Jacob P. Franzmeier, P.E.
Owner / Geotechnical Engineer

2/18/16

Date

1.2 Statement of Qualifications

In December, 2010, BATC was established in Green Bay, Wisconsin, to provide independent construction materials testing for various private, commercial, and municipal projects, along with Wisconsin Department of Transportation (WisDOT) projects. BATC is currently on the WisDOT list of qualified laboratories for concrete, soil, aggregate, and asphalt testing. BATC also participates in the AASHTO Materials Reference Laboratory (AMRL) Proficiency Sample Program for Coarse Aggregate. Since our staff has a wide variety of experience on projects throughout the state, our extensive knowledge and experience in soil, concrete, and asphalt field and laboratory testing results in exceptional quality control.

Further, our company goal is to provide accurate, detailed, and repeatable quality control results in a timely manner for an affordable price. Since all of our staff members have both extensive field and laboratory experience, we maintain that our test results are done both precisely and promptly, no matter who performs the testing, saving our clients both time and money.

All of our staff members are certified at different levels based on their experience and capabilities. Further, as an organization, we currently have certified personnel through both American Concrete Institute, the Wisconsin Department of Transportation Highway Technician Certification Program, and Troxler Laboratories. The following lists the current certifications and qualifications BATC employees currently maintain:

- Wisconsin DOT Certified PCC Technician – Level II
- Wisconsin DOT Certified PCC Technician – Level I
- Wisconsin DOT Certified ATTS Technician
- Wisconsin DOT Certified Aggregate Technician – Level I
- Wisconsin DOT Certified Grading Technician
- Wisconsin DOT Certified Aggregate Sampling Technician
- Wisconsin DOT Certified Concrete Strength Tester
- Wisconsin DOT Certified Nuclear Density Technician
- Wisconsin DOT Certified Asphalt Technician – Level II
- ACI Concrete Field Technician – Level I
- Soil Moisture/Density Operator – Troxler Electronics Labs, Inc.

2.0 PROJECT SCOPE OF SERVICES

We understand the City of De Pere is pursuing a qualified consulting firm to complete material testing services on an “as-needed” basis for the 2016 construction season under a fixed fee, open-ended contract. Our understanding of the scope of services includes but is not limited to the following:

- Earthwork Testing
- Subgrade Compaction
- Trench Compaction
- Crushed Aggregate Base Course Testing (Material and Compaction)
- Asphaltic Concrete Pavement Testing (Samples and Compaction)
- Concrete Testing
- Soil Borings
- Field Observation Related to Soil and/or Construction Conditions

BATC understands that the City of De Pere would like a firm that can provide the above listed scope of services in a timely and professional manner in compliance with industry standards, by certified technicians and engineers under the direct supervision of a Professional Engineer, licensed in the State of Wisconsin. Most test results will be submitted to the City within 24 hours, unless a further detailed analysis is needed to provide a more cost effective solution to the problem. All reports will be submitted in PDF format and paper copies will be provided, if requested.

2.1 Overview of Construction Materials Testing

BATC will provide construction materials field testing for the 2016 City of De Pere contract. BATC will be responsible for the concrete testing, soil and aggregate laboratory testing, soil and asphalt density testing, and asphalt sampling, as well as construction inspections and observations upon the City's request. For this contract, BATC will utilize subcontract services for some of the specialty laboratory testing services, if needed. Soil permeability testing will be performed by CQM, Inc., located in Green Bay, Wisconsin.

Some of the laboratory services that can be provided are: washed and unwashed sieve analysis, standard and modified proctors, Atterberg Limits, hydrometer testing, double hydrometer testing, percent material finer than the #200 sieve testing, fractured face count of coarse aggregate, specific gravity of fine and coarse aggregates, L.A. Abrasion, freeze-thaw soundness, sodium sulfate soundness, lightweight particles, organic content, organic impurities testing, compressive strength of concrete, mortar, and grout, flexural and splitting tensile strength of concrete, asphalt extraction and gradation including asphalt content, and determination of theoretical maximum density of bituminous concrete.

Some of the field testing services that can be provided are: slump, air content, temperature, unit weight, and yield of plastic concrete; soil bearing capacity verification; proof-rolling observations of subgrade soils; nuclear density testing of soil, base aggregate, and asphalt; concrete and asphalt coring and analysis; rebar inspection; mortar and grout testing; and concrete batch plant inspections, if requested.

The list of laboratory and field testing services that BATC listed above is not a complete list of tests that could be performed. As demand increases for a particular testing procedure, and as our company continues to grow, BATC evaluates our services on a case by case basis and determines whether or not to expand our services to meet the demand of the requested testing procedure.

2.2 City of De Pere Materials Testing Scope of Services

Prior to the start of each project for the City, BATC would like to obtain any available project plans and specifications, if allowed by the City contracts. If available, these plans and specifications can be submitted to us electronically. We have found with working in municipalities over the years, it is convenient for the field technicians to have project plans in case a situation arises wherein a City of De Pere inspector is not able to be on-site. During the peak of the construction season, we request a 24 hour courtesy call prior to on-site testing but in reality, we can typically make it on-site within 4 hours of being notified, and more times than not, sooner than 4 hours. BATC takes pride in reliable and timely service to our clients.

2.2.1 Earthwork, Subgrade and Trench Compaction, and Crushed Aggregate Base Course Testing Services

BATC field staff will provide base aggregate and soil sampling and testing, as requested, on projects throughout the City of De Pere. We will either obtain samples on-site after the material is delivered to the construction site or stockpiled on-site, or we will obtain samples from the pit or quarry using proper sampling methods. Further, we will provide test results for sieve analyses and proctor tests on granular soils within 24 hours of obtaining samples. However, when cohesive soils will be utilized for backfilling utility trenches or used for pond liners, proctor test results will typically be available within 36 hours of obtaining the sample because of the additional preparation time needed for cohesive soils.

After the completion of the laboratory testing and approval of the source by the City of De Pere, BATC will provide nuclear density testing on sub-base and base course, trench backfill, and/or structural fill materials. BATC will immediately notify the City of De Pere inspector of all test results before leaving the jobsite. If the inspector cannot be found on-site or by telephone, the City Project Manager will be notified prior to the technician's departure from the jobsite. Test results for compaction testing will be sent to the City of De Pere within 24 hours of our return to the laboratory.

2.2.2 Asphaltic Concrete Pavement Testing Services

During paving operations, BATC staff will provide on-site asphalt density testing and asphalt sampling on an as requested basis. Sampling of asphalt pavement may occur on-site or at the asphalt plant either by our qualified staff or the asphalt suppliers' staff, depending on the asphalt suppliers' insurance and liability restrictions. In either case, BATC personnel will be present during the sampling of the asphalt to ensure proper sampling techniques are followed. We typically require a 12 hour notice for any field sampling and testing, but will try to accommodate the schedule of either the City or asphalt paving contractor with a notice of 4 hours.

After sampling, BATC personnel will return the asphalt sample to our laboratory to perform testing. We are capable and certified to perform in our laboratory asphalt extraction and gradation analysis, including asphalt content, and theoretical maximum density of bituminous pavement. If further analysis is needed, such as determining the bulk density by use of gyratory compaction methods in the laboratory, we may have to employ a subcontractor to perform these services. However, we can determine bulk specific gravity of in-place compacted asphalt pavement from core samples from the roadway during construction, if needed. Test results for asphalt density testing will be provided within 48 hours of receiving the sample. Asphalt extraction and gradation and theoretical maximum density determination laboratory asphalt testing will be provided within 36 hours of receiving the sample.

2.2.3 Concrete Testing Services

Based on our past experience working with the City of De Pere, typically concrete testing and cylinders would be cast by BATC, but some may be cast by City of De Pere inspectors. When providing concrete testing services, BATC will conduct slump, air content, and temperature tests, and cast four (4) standard 6" x 12" concrete cylinders, unless directed otherwise. BATC will typically pick-up cylinders within 24 hours of cylinders being cast, but in no case will cylinders be in the field longer than 48 hours. We understand that the most critical time period for cylinders is within the first 48 hours of curing in the field. Therefore, we will do our best to

ensure all cylinders cast by BATC and City of De Pere inspector's cure at the proper initial curing temperature and record maximum/minimum temperatures upon pick-up of the cylinder sets. If we notice that cylinders are curing too hot or too cold during the initial cure, we will immediately contact the City Project Manager and discuss methods to ensure proper curing methods. Test results for field testing will be reported to the City Inspector immediately after testing, with a written report sent to the City within 24 hours of testing. Compressive strength testing will be conducted at 7 and 28 days and reports will be sent to the City within 24 hours after the testing is completed. However, if concrete compressive strength does not meet the required 7-day or 28-day strength, BATC will immediately contact the City Project Manager to discuss the next course of action.

2.2.5 Soil Borings

Since we currently do not have subcontract drilling services to provide soil borings in a timely manner for this project, we will not be providing a price for the soil boring portion of this contract. However, in the future, we may provide prices for soil borings, if requested, on a case-by-case basis.

2.2.4 Construction Inspection and Observations

BATC will provide construction inspection and/or observations on an as requested basis throughout the 2016 construction season. We understand the scope may include but is not limited to: subgrade soil testing and observations in parking lot and building foundations, proof-rolling observations of either existing subgrade soils or compacted base course, pile driving observations, and structural concrete pour inspections and documentation. When observing and testing soils for foundations and parking lots, BATC follows the recommendations that are given in the geotechnical reports for the project. If a geotechnical report is not available for the project, BATC will provide our recommendation based on the soil conditions or refer back to the structural-engineer-of-record (SER) for recommendations concerning unsuitable soils. Further, based on the recommendations that are accepted, BATC will conduct the

necessary field and laboratory testing to fulfill the intention of the specifications or recommendations.

For structural concrete observations before and at the completion of concrete pours, BATC will provide documentation that the number, size, splice lengths and locations, and clear cover of the reinforcement steel match the reinforcement schedule prior to placement of concrete. If there is a deficiency in the reinforcement steel, BATC will immediately contact the project inspector or project engineer and the issue will be resolved prior to the placement of concrete. Further, if requested, BATC will also document the placement, orientation, and location of any structural bolt settings in accordance with the structural drawings. Also, BATC will ensure concrete placement is done in conformance with the most recent ACI and ASTM procedures for form work, perform mix design reviews, and review and recommend proper consolidation and curing techniques. Construction Inspection and/or Observation written reports will be available to the City within 24 hours of our return to the laboratory.

BATC can also provide concrete batch plant inspections, if requested by the City. BATC would travel to the concrete batch plant, perform the inspections in accordance with ACI 311.5 and document any deficiencies with the batch plant. These deficiencies would be documented during the inspection process and verbally reported to the City immediately following the inspection. The batch plant inspection report would be available to the City in writing within 24 hours of the completion of the inspection.

2.2.6 Additional Field and Laboratory Testing

BATC is capable and certified to perform a wide variety of specialty testing not typically requested on projects. Further, additional services include masonry testing and observations, sprayed applied fire-proofing testing, caisson inspections, moisture-vapor transmission testing, concrete and asphalt coring for thickness, concrete distress evaluations, smoke pencil testing of exterior building wall coverings, flexural and splitting tensile strength of concrete specimens, double hydrometer testing, and flat and/or elongated particle testing. Depending on what the circumstances are regarding the additional services, we will be able to perform the above testing on an as-requested basis.

3.0 BATC KEY PERSONNEL AND ROLES

Jacob P. Franzmeier, PE

Professional Engineer/Staff Engineer/Field Operations Manager/Chief Quality Control Officer

Jacob will be the primary contact for the construction materials testing services for this contract. Jacob has over 12 years of experience in construction materials testing, site recommendations and trouble shooting, and geotechnical engineering. Jacob is the Field Operations Manager/Lab Supervisor of BATC. His duties include overseeing all operations of BATC from scheduling technicians to reviewing field reports. He is also BATC's Radiation Safety Officer and Chief Quality Control Officer for the WisDOT Laboratory Certification. Jacob will be the direct contact for this contract and will be coordinating the material testing, including concrete, asphalt, soil, base aggregate, and any other testing services needed for the City contract. He will also be attending all meetings that require our attendance as requested by the City. Further, he will also conduct field work involving engineering recommendations and inspections, and on occasion field materials testing, if needed or if immediate testing is requested by the City. Jacob is licensed in the State of Wisconsin as a Professional Engineer.

Henry P. Koch, CET

Senior Engineering Technician

Henry has over 25 years of experience as both a field and laboratory technician. His field experience includes concrete testing, soil and asphalt density testing, soil, aggregate, and asphalt sampling, subgrade soil observations and testing, proof-rolling observations, spray fire resistant material and intumescent fireproof testing, concrete coring, and water vapor transmission testing. His laboratory experience includes but is not limited to hardened concrete testing, soil and base aggregate sieve analysis, specific gravity of fine and coarse aggregates, WisDOT asphalt mix and quality testing, and many more. Henry is certified in all of the field and laboratory testing performed by BATC currently.

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Matt Scriven

Senior Engineering Technician

Matt has over 8 years of experience as both a field and laboratory technician. His field experience includes concrete testing, soil and asphalt density testing, soil, aggregate, and asphalt sampling, subgrade soil observations and testing, proof-rolling observations, concrete coring, and many more. His laboratory experience includes, but is not limited to: hardened concrete testing, soil and aggregate sieve analysis, and many more. Matt is certified to perform all of the field and laboratory testing with the exception of the asphalt mix laboratory testing.

Austin Dier, CET

Engineering Technician

Austin has over 3 years of experience as both a field and laboratory technician. His field experience includes proof-rolling observations, concrete testing, soil, aggregate, and asphalt density testing, and aggregate sampling. His laboratory experience includes, but is not limited to: hardened concrete testing, soil and base aggregate sieve analysis, standard and modified proctor tests, and many more. Austin is certified to perform all of the field and laboratory testing with the exception of soil subgrade bearing capacity verification and asphalt mix laboratory testing.

Ethan Bornick, CET

Engineering Technician

Ethan has over 3 years of experience as both a field and laboratory technician. His field experience includes soil subgrade bearing capacity verification, proof-rolling observations, concrete testing, soil, aggregate, and asphalt density testing, and aggregate sampling. His laboratory experience includes, but is not limited to: hardened concrete testing, soil and base aggregate sieve analysis, standard and modified proctor tests, and many more. Ethan is certified to perform all of the field and laboratory testing with the exception of asphalt mix laboratory testing.

Depending on the schedule for the day and the complexity of the City project, any of the above staff may be sent to the projects. However, a majority of the field testing will be performed by either a Senior Engineering Technician or an Engineering Technician. Further, if the project is complex and requires more extensive testing and observations, either a Senior Engineering Technician or a Staff Engineer would be scheduled to the project because of their experience. If a project would require a recommendation regarding either an alternative construction method or a change in design, a Staff Engineer or a Professional Engineer would be scheduled for that particular case. Only in cases in which the City would need an immediate response to a project,

any of the staff personnel could be scheduled to that project to ensure that the required testing is performed, especially if the testing is critical to the project schedule.

4.0 SUBCONTRACT SERVICES

BATC will utilize subcontract services for the materials testing portion of this contract to accommodate the required schedules of the City and to ensure the test results are completed in a timely manner. As previously stated, permeability testing will be conducted by CQM, Inc., Green Bay, Wisconsin. BATC will contact and coordinate all testing services with these subcontractors. BATC will conduct all field sampling required for permeability testing, and deliver the samples to the subcontracted laboratory.

Permeability Testing

CQM, Inc.

Mr. Robert Rouse

2679 Continental Drive

Green Bay, WI 54311

Phone: 920-465-3911

Fax: 920-465-3913

5.0 BATC ADDITIONAL INFORMATION

5.1 Project Response Time and Saturday Work

We understand in some cases project plans change and a quick response is required with very little notice. With our past experience on similar projects, especially working with time critical concrete pours, such as with the Wisconsin Department of Transportation, we recognize that at times the City of De Pere will need an “immediate” response. As stated previously, BATC takes pride in reliable and timely service. For instance, the office phone is always with the owner and field coordinator, Mr. Franzmeier, day and night, weekdays, and on the weekends. All phone calls for BATC run through one point of contact, ensuring that all scheduling gets to the technicians as quickly and efficiently as possible. If a situation would arise that requires immediate testing in the City of De Pere, 9 times out of 10, a BATC staff member will be there when needed or within a reasonable time limit, day or night, if requested. Further, the location of our laboratory is in close proximity to the City Center. This will greatly reduce the amount of travel to all parts of the City and lessens the chance that we will not be able to make short notice requests. Also, if the City Inspectors are responsible for delivering cylinders from the jobsite, our location is only 10 miles from the Public Works office. Typically, if Saturday work is expected for an upcoming weekend, we would ask to have a curtesy call prior to Friday to inform us. We understand that sometimes that weekend work is unexpected and is usually last minute scheduling by the contractor, which we can typically accommodate.

5.2 BATC Approach

BATC’s primary goal is to provide affordable quality control while emphasizing safety and team work. We have experience in almost all facets of the construction project, from soil assessments in the geotechnical phase to inspecting and testing construction materials during the construction phase. BATC, as a part of your construction team, is committed to the success of your projects. One of our goals as a smaller company is to achieve exceptional quality control on each project to ensure our client’s satisfaction. We will assist both the project engineer and project inspector

in the scheduling and management of the quality control by being proactive and we will be available anytime for questions you may have before, during, and after the completion of the project. Our success will depend on the success of our clients. We strive to improve the quality control on projects in any way possible. Because most of our staff has worked with the City of De Pere in the past, we are familiar with most of the current City Public Works Staff and a majority of the operating procedures of the City.

6.0 PREVIOUS PROJECTS

BATC has performed construction materials testing on a wide variety of projects throughout the state in recent years. The following is a list of recent projects of similar nature that BATC was contracted to perform, a brief description of the services performed, and references for each of the contracts:

➤ 2011 City of De Pere Construction Materials Testing Contract, De Pere, Wisconsin

BATC performed the annual construction materials testing contract for the City of De Pere, which included but was not limited to: plastic concrete testing and concrete compressive strength testing on concrete curb and gutter, sidewalk, and pavement throughout the City of De Pere. We also performed soil and aggregate field and laboratory testing, including utility trench compaction testing, soil subgrade density testing, roadway base course density, sieve analyses and proctor testing. Further, we also performed asphalt density testing on various streets for this contract.

Contracting Party: City of De Pere

Project Contact: Karen Heyrman, P.E.

Contact Number: 920-339-4060

➤ Aurora Baycare Medical Center, Building Additions and Parking Lot Expansions, Green Bay, Wisconsin

BATC is currently performing all inspections and testing on the hospital building additions and parking lot expansions for the owner including but not limited to: soil subgrade bearing capacity verification, proof-rolling observations, over-excavation recommendations, construction inspections, plastic and hardened concrete testing, soil compaction testing, soil laboratory testing, asphalt density testing, and vapor barrier inspections.

Contracting Party: Aurora Baycare Medical Center

Project Contact: Barbara Johnson

Contact Number: 920-288-4033

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- Agropur Expansion and Renovations, Luxemburg and Weyauwega, Wisconsin
BATC performed all inspections and testing for the general contractor on the cheese plant expansions and renovations including building additions, parking lot expansions, and wastewater treatment plant construction including, but not limited to: soil subgrade bearing capacity verification, proof-rolling observations, over-excavation recommendations, reinforcing steel inspections and observations, plastic and hardened concrete testing, soil compaction testing, soil laboratory testing, asphalt density testing.
Contracting Party: Miron Construction Company
Project Contact: Chad Thielman
Contact Number: 920-585-3780
- Belmark Building Additions and Expansions on Multiple Buildings, De Pere, Wisconsin
BATC performed all inspections and testing for the general contractor on multiple building and parking lot expansions to the plant including, but not limited to: soil subgrade bearing capacity verification, proof-rolling observations, over-excavation recommendations, plastic and hardened concrete testing, soil compaction testing, and soil laboratory testing.
Contracting Party: The Boldt Company
Project Contact: Tony Meeusen
Contact Number: 920-450-3255
- Appleton Medical Center Hybrid OR Expansion, Appleton, Wisconsin
BATC performed all inspections and testing for the general contractor on a hospital building expansion including, but not limited to: soil subgrade bearing capacity verification, over-excavation recommendations, plastic and hardened concrete testing, soil compaction testing, soil laboratory testing, frost checks, sprayed applied fireproof testing, reinforcing steel observations, and construction observations.
Contracting Party: The Boldt Company
Project Contact: Matt Peterson
Contact Number: 920-225-6259
- Wrightstown Water Transmission Main Project, Brown County, Wisconsin
BATC is currently performing testing for the general contractor on a water transmission main project including, but not limited to: plastic and hardened concrete testing, soil compaction testing, soil laboratory testing, and asphalt density testing.
Contracting Party: Carl Bowers and Sons Construction
Project Contact: Bill Bowers
Contact Number: 920-419-4950

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7.0 FEE SCHEDULES

BATC FEE SCHEDULE 2016

Soil and Aggregate Laboratory Services:

1.	Mechanical Analysis of Soils, 3" to Fine Aggregate (ASTM C136)	\$60.00/Each
2.	Mechanical Analysis of Soils, 3" to 6" (ASTM C136)	\$110.00/Each
3.	Moisture Content of Soils (ASTM D2216)	\$7.50/Each
4.	Percent Material Passing the #200 Sieve (ASTM D1140)	\$40.00/Each
5.	Atterberg Limits (Liquid Limit, Plastic Limit, Plasticity Index) (ASTM D4318)	\$45.00/Each
6.	Standard Proctor Test (ASTM D698)	\$105.00/Each
7.	Modified Proctor Test (ASTM D1557)	\$115.00/Each
8.	Hydrometer Test (ASTM D422)	\$70.00/Each
9.	Dispersive Characteristics of Clay Soil by Double Hydrometer (ASTM D4221)	\$170.00/Each
10.	Permeability of Granular Soils (ASTM D5084) (by CQM, Inc.)	\$225.00/Each
11.	Permeability of Cohesive Soils (ASTM D5084) (by CQM, Inc.)	\$275.00/Each
12.	Organic Content of Soils (D2974)	\$40.00/Each
13.	Organic Impurities in Fine Aggregate (ASTM C40)	\$30.00/Test
14.	Flat/Elongated Particles, Fractured Particles in Coarse Aggregate (ASTM D4791)	\$25.00/Test
15.	Unit Weight of Aggregate (ASTM C29)	\$30.00/Test
16.	Abrasion of Coarse Aggregate by Los Angeles Machine (ASTM C131)	\$150.00/Test
17.	Soundness of Aggregate, Sodium or Magnesium Sulfate (ASTM C88)	\$270.00/Test
18.	Freeze/Thaw Soundness of Aggregates (AASHTO T103)	\$240.00/Test
19.	Fine Aggregate Specific Gravity (ASTM C128)	\$65.00/Each
20.	Coarse Aggregate Specific Gravity (ASTM C127)	\$65.00/Each
21.	Friable Particles in Aggregate (ASTM C142)	\$60.00/Test
22.	Lightweight Pieces in Aggregate (ASTM C123)	\$140.00/Test
23.	Visual Examination of Chert in Aggregate	\$25.00/Test

Asphalt Laboratory Testing Services

24.	Extraction / Gradation of Bituminous Mixtures (ASTM D2172)	\$175.00/Test
25.	Theoretical Maximum Specific Gravity (ASTM D2041)	\$80.00/Test
26.	Bulk Specific Gravity of Cored Asphalt Specimens (ASTM D2726)	\$90.00/Core

Laboratory Services and Equipment Rentals:

27.	Compressive Strength of Cylinders (ASTM C39)	\$12.00/Each
28.	Flexural Strength of Concrete (ASTM C78)	\$38.00/Each
29.	Splitting Tensile Strength of Cylindrical Concrete Specimens (ASTM C496)	\$18.00/Each
30.	Handling Reserve Cylinders (ASTM C39)	\$6.50/Each
31.	Trimming Non-Planar Concrete Cylinder Specimens (ASTM C42)	\$20.00/Each
32.	Compressive Strength of 2" Mortar Cubes (ASTM C109)	\$8.50/Each
33.	Compressive Strength of 3" x 3" x 6" Grout Prisms (ASTM C1019)	\$9.50/Each
34.	Trimming, Capping, and Compressive Strength of Drilled Cores (ASTM C42)	\$40.00/Each
35.	Case of Cylinder Molds	\$28.00/Case
36.	Mileage	\$0.25/Mile
37.	Nuclear Gauge Rental	\$26.00/½ day: \$45.00/day
38.	Cone Penetrometer Rental	\$20.00/½ day: \$35.00/day
39.	Coring Equipment Rental	\$150.00/½ day: \$250.00/day
40.	Moisture Vapor Transmission (MVT) Test Kits (ASTM F1869)	\$16.00/test kit
41.	Sample Pick-up from Quarry/Pit within 30 Miles of Green Bay	\$50.00/Trip

Soil Testing Services – 2016 Construction Season
City of De Pere

Request for Proposal
Page 16

BATC FEE SCHEDULE 2016

Field Services Staff:

42.	Jacob Franzmeier, PE, Project Engineer	\$90.00/hour
43.	Jacob Franzmeier, PE, Staff Engineer	\$60.00/hour
44.	Henry Koch, CET, Senior Engineering Technician	\$45.00/hour
45.	Matt Scriven, Senior Engineering Technician	\$45.00/hour
46.	Austin Dier, Engineer Technician	\$36.00/hour
47.	Ethan Bornick, Engineer Technician	\$36.00/hour
48.	Engineering Technician, Co-op	\$32.00/hour
49.	Administrative Assistant	\$30.00/hour

Note: The prices included for this project will be in effect for the duration of the project and throughout the 2016 construction season. Further, if your project requires an additional test procedure to be performed that is not included on this fee schedule, feel free to contact our office for additional pricing. Any work on Saturday may be subject to an overtime rate of 1.5 times the personnel rate. Further, any work performed on Sunday may be subject to an overtime rate of 1.75 times the personnel rate. However, none of the laboratory testing methods and procedures will be subject to any increase in price. Also, as a note, the prices that are listed on this proposal will be locked in for both the 2016 and 2017 construction seasons.

Proposed Fee Schedule

Company Name: Bay Area Testing & Consulting, LLC

Company Address: 3125 Birch Road, Suite B

Company Address: Suamico, WI 54173

Company Representative: Jacob P. Franzmeier, P.E.

Signature: _____

Item	Fee	Unit
Engineering Services		
Project Manager	\$60.00	Per hour
Project Engineer	\$90.00	Per hour
Staff Engineer	\$60.00	Per hour
Field Technician		
Senior Technician	\$45.00	Per hour
Technician	\$36.00	Per hour
Clerical	\$30.00	Per hour
Mileage	\$0.25	Per mile
Technician - Overtime	\$54.00	Per hour
Laboratory Testing Services		
Standard Proctor	\$105.00	Per each
Modified Proctor	\$115.00	Per each
Concrete Compression Test (Cylinder by Company)	\$12.00	Per each
Concrete Compression Test (Cylinder by City)	\$12.00	Per each
Handling of Backup Cylinders	\$6.50	Per each
Aggregate Sieve Analysis	\$60.00	Per each
Atterberg Limits	\$45.00	Per each
Permeability, Granular Soils	\$225.00	Per each
Permeability, Cohesive Soils	\$275.00	Per each
Field Technician Services		
Sample Pickup	\$50.00	Per each
Support Vehicle	\$0.25	Per mile
Nuclear Density Gauge	\$26.00	Per ½ day
Nuclear Density Gauge	\$45.00	Per day
Soil Boring		
Mobilization	N/A	Per each
Soil Boring	N/A	Per vertical foot
Report	N/A	Per each

PROPOSAL FOR:

**GEOTECHNICAL ENGINEERING AND
CONSTRUCTION MATERIALS CONSULTING SERVICES
2016 CONSTRUCTION
DE PERE, WISCONSIN**

Prepared for:

**MS. KAREN HEYRMAN, P.E.
ASSISTANT CITY ENGINEER
CITY OF DE PERE
925 S. SIXTH STREET
DE PERE, WI 54115**

Submitted by:

**MR. MARK E. KING, P.E
RIVER VALLEY TESTING CORPORATION
1280 PARKVIEW ROAD
GREEN BAY, WI 54304
(920) 347-9040**

FEBRUARY 10, 2016



Neenah

Green Bay

Madison



RIVER VALLEY TESTING CORP.

1280 Parkview Road
Green Bay, WI 54304
Office: 920/347-9040
Fax: 920/347-9044

February 10, 2016

Ms. Karen Heyrman, P.E.
Assistant City Engineer
City of De Pere
925 S. Sixth Street
De Pere, WI 54115

Re: Proposal For:
Geotechnical Engineering and
Construction Materials Consulting Services
2016 Construction
De Pere, Wisconsin

Ms. Heyrman:

River Valley Testing (RVT) appreciates the opportunity to continue to develop our relationship with the City of De Pere by providing geotechnical engineering and construction materials consulting services to support your 2016 projects. We feel RVT continues to possess the requisite capabilities, knowledge, and resources that have allowed us to successfully perform the City of De Pere's geotechnical and construction materials consulting requirements in the past.

Since 1997, the City of De Pere and RVT have had a successful history of working together. By choosing RVT to perform consulting services for your projects in 2016, you will be working with a trusted partner who is very knowledgeable of your construction practices, methods, and specifications.

RVT brings to your projects a depth and quality of resources typically found in a large national firm combined with the personalization of service delivery and flexibility of a small local firm. These attributes in conjunction with our ability to tailor quality and risk management methodology provides you with a strong value proposition that maximizes your probability of success and minimizes your risk.

Respectfully submitted,
RIVER VALLEY TESTING CORP.

Mark E. King, P.E.
Branch Manager

Attachment: RVT 2016 Geotech (Request for Proposal) (4454 : Consider Quote for 2016 Materials Testing and Soil Borings*)

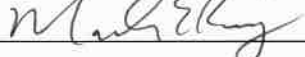
Proposed Fee Schedule

Company Name: River Valley Testing Corp.

Company Address: 1280 Parkview Road

Company Address: Green Bay, WI 54304

Company Representative: Mark E. King P.E., Branch Manager

Signature: 

Item	Fee	Unit
Engineering Services		
Project Manager	\$68.00	Per hour
Project Engineer	\$95.00	Per hour
Staff Engineer	\$78.00	Per hour
Field Technician		
Senior Technician	\$50.00	Per hour
Technician	\$42.00	Per hour
Clerical	\$35.00	Per hour
Mileage	\$0.54	Per mile
Laboratory Testing Services		
Standard Proctor	\$110.00	Per each
Modified Proctor	\$120.00	Per each
Concrete Compression Test (Cylinder by Company)	\$11.50	Per each
Concrete Compression Test (Cylinder by City)	\$15.50	Per each
Handling of Backup Cylinders	\$9.00	Per each
Aggregate Sieve Analysis	\$68.00	Per each
Atterberg Limits	\$48.00	Per each
Permeability, Granular Soils	\$250.00	Per each
Permeability, Cohesive Soils	\$300.00	Per each
Field Technician Services		
Sample Pickup	\$55.00	Per each
Support Vehicle	\$0.54	Per mile
Nuclear Density Gauge	\$25.00	Per ½ day
Nuclear Density Gauge	\$40.00	Per day
Soil Boring		
Mobilization	\$125.00	Per each
Soil Boring	\$10.00	Per vertical foot
Report	\$650.00	Per each



2016 FEE SCHEDULE City of De Pere

PROFESSIONAL SERVICES:

	<u>Fees</u>
1. Principal Registered Engineer	\$135.00/hour
2. Registered Engineer	\$95.00/hour
3. Staff Engineer	\$78.00/hour
4. Project Manager	\$68.00/hour

TECHNICAL STAFF:

1. Senior Technician	\$50.00/hour
2. Technician	\$42.00/hour
3. Clerical	\$33.00/hour

LABORATORY:

1. Laboratory Moisture-Density Relationship	
a. Standard Proctor (ASTM D698)	\$110.00/each
b. Modified Proctor (ASTM D1557)	\$120.00/each
c. Clay Sample Preparation	\$60.00/each
d. One-Point Proctor Check (ASTM D698 or D1557)	\$45.00/point
2. Mechanical Analysis on Submitted Samples	
a. Through the #200 Sieve (ASTM C117 or C136)	\$68.00/each
b. Through the #200 Sieve Only (ASTM C117)	\$45.00/each
c. #10 Through 0.001mm by Hydrometer Method (ASTM D422)	\$100.00/each
3. Atterberg Limits Including Plasticity Index (ASTM D4318)	\$48.00/each
4. Water Content and Dry Density	\$20.00/each
5. Water Content Only (ASTM D2216)	\$10.00/each
6. Unconfined Compression Test (ASTM D2166)	\$45.00/each
7. Organic Content Test (ASTM D2974)	\$30.00/each
8. Hydraulic Conductivity	
a. Flexible Wall / Falling Head Method	\$300.00/each
b. Flexible Wall/Constant Head Method with Recomacted Sample (ASTM D5084)	\$350.00/each
c. Flexible Wall/Constant Head Method	\$300.00/each
d. Constant Head (Granular Soil) Method (ASTM D2434)	\$250.00/each
9. Consolidated Test (ASTM D2435)	
a. Initial Load/Unload	\$400.00/test
b. Additional Cyclic Loadings	\$75.00/cyclic
10. Triaxial Tests (per confining pressure) (ASTM D2850 or D4767)	Special Quotation
11. Pressuremeter Testing	Special Quotation

River Valley Testing Corp
www.rvtcorp.com

Neenah
920.866.1406

Green Bay
920.347.9040





2016 FEE SCHEDULE City of De Pere

EQUIPMENT:

	<u>Fees</u>
1. Drill Rig Mobilization	
a. Truck Rig	\$125.00/mob
b. ATV Rig	\$250.00/mob
c. Daily Truck Rig Rental	\$125.00/day
d. Daily ATV Rig Rental	\$150.00/day
2. Drilling and Sampling	
a. Auger Drilling (no sampling)	\$8.00/foot
b. 0'-40'	\$10.00/foot
c. 40'+	\$18.00/foot
d. Rock Core Set-up	\$150.00/each
e. Rock Coring	\$55.00/foot
f. Hard Drilling Surcharge ($N \geq 50$ bpf)	\$8.00/foot
3. Deck Penetration and Patch	\$200.00/each
4. Concrete or Asphalt Patching	\$25.00/hole
5. Boring Abandonment (In Accordance with Wisc. Admin. Code NR112)	\$4.25/foot
6. Shelby Tubes (If damaged during sampling)	\$15.00/each
7. Per Diem	\$175.00/day
8. Access Delay	\$150.00/hour
9. Manual Boring Equipment Rental	
a. SPT Sampling Equipment	\$100.00/day
b. Hydraulic Tripod Assembly	\$350.00/day
10. Power Auger Rental	\$100.00/day
11. Coring Machine Rental	\$100.00/day
12. Concrete Testing Equipment Rental	\$25.00/day
13. Traffic Control Signage	\$100.00/day
14. Mileage	\$0.54/mile
15. Subcontractor	Cost + 15%
16. Necessary Expenses (ie. Required permits or fees)	Cost + 15%

REMARKS:

The above rates are valid for calendar year 2014. Services not listed on this schedule will be quoted on request. The minimum invoice for services provided during any month is \$25.00. An overtime rate of 1.5 times the standard rate will apply for services performed over 8 hours per day or outside of 7:00 am to 6:00 pm on Monday through Friday, or anytime on Saturday. Personnel rates are portal to portal. A premium rate of 2.0 times the standard rate will apply for services performed on Sundays and holidays. One day advance scheduling is requested for all field testing services; same day scheduling may be subject to additional charges.

River Valley Testing Corp
www.rvtcorp.com

Neenah
920.866.1406

Green Bay
920.347.9040

GENERAL CONDITIONS

1. **SCOPE OF SERVICES:** River Valley Testing Corp (hereafter referred to as RVT) shall perform the work defined in this Agreement. "Client" refers to the person or business entity for whom the work is performed. "Work" refers to the specific geotechnical, analytical testing or other services to be performed by RVT as set forth in the proposal or written quotation. Unless otherwise stated in writing, the Client assumes sole responsibility for determining whether the quantity and the nature of the work ordered by the Client is adequate and sufficient for the Client's intended purpose.

RVT will not be liable for any work, advice, judgement or decision based on any inaccurate or incomplete information furnished by the Client or other contractors engaged by or for the Client, and the Client will indemnify RVT against liability resulting from such information.

2. **ACCESS/UTILITIES:** The Client will arrange access to the site as is necessary for RVT to complete the work. RVT will take reasonable precautions to minimize damage to the site due to its operation, but the fee for repairing damaged has not been included. By furnishing right-of-access, the Client recognizes that the risk of damage to the site can be minimized, but not eliminated. If the Client desires or requires RVT to restore the site to its former condition, upon written request, RVT will perform such additional work as is necessary to do so and the Client agrees to pay RVT the cost thereof plus 15%.

The Client is responsible for locating all subterranean or latent conditions and agrees to indemnify and save RVT harmless from all claims, suits, losses, cost and expenses including reasonable attorney's fees as a result of personal injury, death or property damage occurring from damage to subterranean structures and which are not called to RVT's attention in writing prior to commencement of work.

3. **RESPONSIBILITY:** RVT's work shall not include determining or implementing the means, methods, techniques, sequences or procedures of construction. RVT shall not be responsible for evaluating, reporting or affecting job conditions concerning health, safety or welfare. RVT's work or failure to perform same shall not in any way excuse any contractor, subcontractor or supplier from performance of its work in accordance with contract documents.

The services of RVT field personnel do not include responsibility for superintendence of the construction process or direction of the actual work of the contractor, subcontractor or other tradesmen. It is further agreed that RVT is not responsible for, nor is RVT to review the adequacy of job safety on the project.

4. **SAMPLES:** Unless otherwise agreed or consumed in testing, test specimens will be retained for a maximum of thirty (30) days following submission of RVT's report to the Client.
5. **INSURANCE:** RVT will carry workman's compensation insurance and public liability in conformance with state law. The Client agrees to limit liability of RVT to the limits of RVT's insurance. The Client is responsible for requesting specific inclusions that are not covered in RVT's insurance.
6. **PAYMENT:** RVT will submit monthly invoices for services performed during the preceding period. Payment is due upon receipt of invoice and shall be considered past due thirty (30) days after receipt of invoice.

The Client shall provide RVT a written statement of any items in question within fifteen (15) days of receipt of invoice.

The Client agrees to pay a finance charge of one and one-half percent (1 1/2%) per month (18% annually) or the maximum allowed by law on past due accounts.

7. **OWNERSHIP OF DOCUMENTS:** Reports, plans and other work prepared by RVT will remain the property of RVT until all fees for RVT's services have been paid in full. The Client agrees that all reports and other work furnished to the Client and its agents, not paid for in full, will be returned upon demand and will not be used for licensing, permits, design and/or construction. Further, the Client and its agents agree not to retain copies, photocopies, facsimile, or electronically duplicated copies of reports for which the payment for services is in dispute.
8. Client agrees to limit all liability of RVT and its employees to the total amount of the fee paid to RVT with respect to this Agreement. It is expressly agreed that the remedy contained in this Section 8 is agreed to be the exclusive, sole remedy for any breach of this Agreement.
9. **INDEMNITY:** The Client, and if the Client acting as an agent for a principal in ordering work from RVT then also said principal, agrees to indemnify defend and hold RVT, its officers, employees, and agents harmless from any and all claims, suits, losses, costs and expenses, including, but not limited to court costs and reasonable attorney's fees arising, or alleged to have arisen, out of or resulting or alleged to have resulted from the performance of RVT's work on or about the subject project and caused in whole or in part by any negligent, willful or wanton act or omission of the Client or the Client's principal or any party directly or indirectly employed by the Client or the Client's principal or anyone for whose acts the Client or the Client's principal may be liable except to the extent, and only to such a degree, as such claim, suit, loss or damage is caused by the negligent willful or wanton act of RVT, its officers, agents, employees or anyone for whose acts RVT may be liable. In the event the Client or the Client's principal shall bring any suit, cause of action, claim or counterclaim against RVT to the extent that RVT shall prevail upon such suit, cause of action, claim or counterclaim the person initiating such action shall pay to RVT the costs expended by RVT to answer and/or defend against such suit, cause of action, claim or counterclaim including reasonable attorney fees, witness fees and other related expenses.
10. **TERMINATION:** This Agreement may be terminated by either party upon seven (7) day's prior written notice. In the event of termination, RVT shall be compensated by the Client for all services performed up to, and including, the termination date, including reimbursable expenses, and for the completion of such services and records as are necessary to place RVT's files in order and/or to protect its professional reputation.
11. **ASSIGNS:** Neither the Client or RVT may delegate, assign, sublet or transfer its duties, interests or responsibilities in this Agreement without written consent of the other party.



1060 Breezewood Lane, Suite 102, Neenah, WI 54956, 920/886-1406, Fax 920/886-1409
 1280 Parkview Road, Green Bay, WI 54304, 920/347-9040, Fax 920/347-9044
 www.rvtcorp.com

PROJECT DATA SHEET

Project Information

Project Name: _____

Project Address: _____

Your Job Number: _____ Purchase Order: _____

Project Manager: _____ Cell Phone: _____ E-Mail: _____

Site Supervisor: _____ Cell Phone: _____ E-Mail: _____

Report Distribution

Name	Company	E-mail Address	Send All Reports?	
_____	_____	_____	☐ Yes	☐ No, send: _____
_____	_____	_____	☐ Yes	☐ No, send: _____
_____	_____	_____	☐ Yes	☐ No, send: _____
_____	_____	_____	☐ Yes	☐ No, send: _____

Invoicing Information

Company Responsible for Payment: _____

Accounts Payable E-mail: _____

E-mail copy of invoice to Project Manager? ☐ Yes ☐ No

Other Instructions: _____

Additional Information

Other Pertinent Information: _____

Signature: _____ Title: _____ Date: _____

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: March 7, 2016

DEPARTMENT: Public Works

FROM: Eric Rakers

SUBJECT: Consider Award of Contract for Project 16-02 Street Reconstruction.*

The Engineering Department received bids on Project 16-02 Street Reconstruction on February 25, 2016. The project consists of utility relay due to deteriorated conditions on city streets and on Eighth Street in preparation for the WisDOT reconstruction project in 2017 and reconstruction of several city streets.

Street	FROM:	TO:	DESCRIPTION:
Oak Street	Ninth Street	Seventh Street	Sanitary, Water, Storm, Street Reconstruction
Elm Street	Ninth Street	East of Eighth Street	Sanitary, Water, Storm, Street Reconstruction
Spruce Street	Ninth Street	Eighth Street	Sanitary, Water, Storm, Street Reconstruction
Ninth Street	Cedar Street	Spruce Street	Sanitary, Water, Mill and Resurface
Eighth Street	South of Oak	Ash Street	Sanitary, Water and Street Patching

The bids received are as follows:

Contractor	Amount
Jossart Brothers, Inc.	\$2,459,111.00
David Tenor Corporation	\$2,490,241.40
Dorner, Inc.	\$2,588,552.88
Peters Concrete Company	\$2,594,393.10
De Groot, Inc.	\$2,630,911.71
Carl Bowers & Sons Construction Co. Inc.	\$2,658,605.25
PTS Contractors, Inc.	\$2,697,036.50
Don E. Parker Excavating Inc.	\$2,798,821.73
Advance Construction Inc.	\$2,847,606.20

The budgeted amount from capital improvement budget is \$2,638,000. Funding will be \$940,000 from general obligation debt, \$500,000 from the sewage revenue fund, \$708,000 from the water utility fund, and \$388,300 from the storm water utility fund and \$101,700 from storm sewer main/lateral special assessment.

In addition, to the above funds, the project involves relocation of the sanitary sewer from the Fox River West interceptor to the Green Bay Metropolitan Sewerage District's (GBMSD) Ashwaubenon Creek Interceptor. The City will purchase capacity in the new interceptor in the amount of \$17,964.50. This amount will be paid out of the sewerage revenue fund.

Staff recommendation is to accept the bid from Jossart Brothers, Inc. for \$2,459,111.00

ATTACHMENTS:

- 16-02 Bid Tab(PDF)



				BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3		BIDDER NO. 4		BIDDER NO. 5		BIDDER NO. 6		BIDDER NO. 7		BIDDER NO. 8		BIDDER NO. 9	
				JOSSART BROS. INC.		DAVID TENOR CORPORATION		DORNER INC.		PETERS CONCRETE COMPANY		DE GROOT, INC.		CARL BOWERS & SONS CONSTRUCTION CO. INC.		PTS CONTRACTORS, INC.		DON E PARKER EXCAVATING INC.		ADVANCE CONSTRUCTION	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
SANITARY SEWER																					
SS-01	Provide 12” PVC Sanitary Sewer (Natural Backfill)	LF	330	\$ 58.00	\$ 19,140.00	\$ 90.00	\$ 29,700.00	\$ 60.00	\$ 19,800.00	\$ 49.00	\$ 16,170.00	\$ 52.32	\$ 17,265.60	\$ 52.00	\$ 17,160.00	\$ 60.00	\$ 19,800.00	\$ 54.95	\$ 18,133.50	\$ 100.00	\$ 33,000.00
SS-02	Remove and Relay 12” PVC Sanitary Sewer	LF	1900	\$ 79.00	\$ 150,100.00	\$ 75.00	\$ 142,500.00	\$ 85.00	\$ 161,500.00	\$ 86.80	\$ 164,920.00	\$ 74.98	\$ 142,462.00	\$ 83.00	\$ 157,700.00	\$ 106.00	\$ 201,400.00	\$ 87.30	\$ 165,870.00	\$ 110.00	\$ 209,000.00
SS-03	Remove and Relay 8” PVC Sanitary Sewer	LF	2250	\$ 64.00	\$ 144,000.00	\$ 64.00	\$ 144,000.00	\$ 70.00	\$ 157,500.00	\$ 74.00	\$ 166,500.00	\$ 65.11	\$ 146,497.50	\$ 75.00	\$ 168,750.00	\$ 68.50	\$ 154,125.00	\$ 69.90	\$ 157,275.00	\$ 83.00	\$ 186,750.00
SS-04	Provide 12”X6” or 12”X4” Sanitary Wye	EA	42	\$ 200.00	\$ 8,400.00	\$ 185.00	\$ 7,770.00	\$ 169.00	\$ 7,098.00	\$ 220.00	\$ 9,240.00	\$ 562.71	\$ 23,633.82	\$ 250.00	\$ 10,500.00	\$ 270.00	\$ 11,340.00	\$ 250.00	\$ 10,500.00	\$ 170.00	\$ 7,140.00
SS-05	Provide 8”X6” or 8”X4” Sanitary Wye	EA	47	\$ 100.00	\$ 4,700.00	\$ 100.00	\$ 4,700.00	\$ 64.00	\$ 3,008.00	\$ 120.00	\$ 5,640.00	\$ 460.94	\$ 21,664.18	\$ 125.00	\$ 5,875.00	\$ 174.00	\$ 8,178.00	\$ 140.00	\$ 6,580.00	\$ 80.00	\$ 3,760.00
SS-06	Provide Sanitary Sewer Risers	VF	35	\$ 80.00	\$ 2,800.00	\$ 60.00	\$ 2,100.00	\$ 106.00	\$ 3,710.00	\$ 80.00	\$ 2,800.00	\$ 101.00	\$ 3,535.00	\$ 100.00	\$ 3,500.00	\$ 67.00	\$ 2,345.00	\$ 70.10	\$ 2,453.50	\$ 64.00	\$ 2,240.00
SS-07	Remove and Replace 4” or 6” PVC Sanitary Sewer Lateral	LF	4100	\$ 53.00	\$ 217,300.00	\$ 58.00	\$ 237,800.00	\$ 71.00	\$ 291,100.00	\$ 52.00	\$ 213,200.00	\$ 53.45	\$ 219,145.00	\$ 60.00	\$ 246,000.00	\$ 57.00	\$ 233,700.00	\$ 67.05	\$ 274,905.00	\$ 69.00	\$ 282,900.00
SS-08	Provide 6’ Diameter Sanitary Sewer Manhole (Dog House)	VF	14	\$ 890.00	\$ 12,460.00	\$ 800.00	\$ 11,200.00	\$ 981.00	\$ 13,734.00	\$ 928.00	\$ 12,992.00	\$ 801.63	\$ 11,222.82	\$ 1,200.00	\$ 16,800.00	\$ 1,235.00	\$ 17,290.00	\$ 1,370.85	\$ 19,191.90	\$ 1,380.00	\$ 19,320.00
SS-09	Provide 4’ Diameter Sanitary Sewer Manhole	VF	150	\$ 235.00	\$ 35,250.00	\$ 315.00	\$ 47,250.00	\$ 312.00	\$ 46,800.00	\$ 275.00	\$ 41,250.00	\$ 354.54	\$ 53,181.00	\$ 300.00	\$ 45,000.00	\$ 312.00	\$ 46,800.00	\$ 308.35	\$ 46,252.50	\$ 315.00	\$ 47,250.00
SS-10	Provide 4’ Diameter Outside Drop Sanitary Sewer Manhole	VF	22	\$ 380.00	\$ 8,360.00	\$ 410.00	\$ 9,020.00	\$ 480.00	\$ 10,560.00	\$ 410.00	\$ 9,020.00	\$ 444.77	\$ 9,784.94	\$ 425.00	\$ 9,350.00	\$ 485.00	\$ 10,670.00	\$ 337.35	\$ 7,421.70	\$ 350.00	\$ 7,700.00
SS-11	Provide Cleanout	EA	1	\$ 300.00	\$ 300.00	\$ 185.00	\$ 185.00	\$ 368.00	\$ 368.00	\$ 175.00	\$ 175.00	\$ 303.00	\$ 303.00	\$ 250.00	\$ 250.00	\$ 250.00	\$ 250.00	\$ 413.00	\$ 413.00	\$ 600.00	\$ 600.00
SS-12	Stream Crossing (Clay Dams and Salvage & Reuse Stream Bedding)	LS	1	\$ 1,500.00	\$ 1,500.00	\$ 1,200.00	\$ 1,200.00	\$ 3,000.00	\$ 3,000.00	\$ 1,500.00	\$ 1,500.00	\$ 4,040.00	\$ 4,040.00	\$ 5,000.00	\$ 5,000.00	\$ 3,750.00	\$ 3,750.00	\$ 6,000.00	\$ 6,000.00	\$ 15,000.00	\$ 15,000.00
SS-13	Install 24” PVC Sanitary Sewer Connection	EA	2	\$ 1,500.00	\$ 3,000.00	\$ 3,500.00	\$ 7,000.00	\$ 2,383.00	\$ 4,766.00	\$ 1,500.00	\$ 3,000.00	\$ 1,717.51	\$ 3,435.02	\$ 2,000.00	\$ 4,000.00	\$ 2,240.00	\$ 4,480.00	\$ 2,160.00	\$ 4,320.00	\$ 5,000.00	\$ 10,000.00
SS-14	Abandoned/Remove Sanitary Sewer and Appurtenances on Oak St	LS	1	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 5,881.00	\$ 5,881.00	\$ 925.00	\$ 925.00	\$ 4,545.00	\$ 4,545.00	\$ 1,000.00	\$ 1,000.00	\$ 7,150.00	\$ 7,150.00	\$ 2,500.00	\$ 2,500.00	\$ 6,500.00	\$ 6,500.00
STORM SEWER																					
ST-01	Remove and Relay 24” RCP/PVC/PP Storm Sewer (Natural Backfill)	LF	215	\$ 48.00	\$ 10,320.00	\$ 63.00	\$ 13,545.00	\$ 45.00	\$ 9,675.00	\$ 54.00	\$ 11,610.00	\$ 45.96	\$ 9,881.40	\$ 57.00	\$ 12,255.00	\$ 54.00	\$ 11,610.00	\$ 56.50	\$ 12,147.50	\$ 60.00	\$ 12,900.00
ST-02	Remove and Relay 12” PVC Storm Sewer	LF	110	\$ 45.00	\$ 4,950.00	\$ 49.00	\$ 5,390.00	\$ 46.00	\$ 5,060.00	\$ 50.00	\$ 5,500.00	\$ 47.26	\$ 5,198.60	\$ 61.00	\$ 6,710.00	\$ 74.00	\$ 8,140.00	\$ 51.35	\$ 5,648.50	\$ 66.00	\$ 7,260.00
ST-03	Provide 36” RCP/PVC/PP Storm Sewer	LF	650	\$ 108.00	\$ 70,200.00	\$ 104.00	\$ 67,600.00	\$ 100.00	\$ 65,000.00	\$ 128.00	\$ 83,200.00	\$ 106.76	\$ 69,394.00	\$ 101.00	\$ 65,650.00	\$ 105.00	\$ 68,250.00	\$ 109.65	\$ 71,272.50	\$ 110.00	\$ 71,500.00
ST-04	Provide 24” RCP/PVC/PP Storm Sewer	LF	715	\$ 86.00	\$ 61,490.00	\$ 67.00	\$ 47,905.00	\$ 70.00	\$ 50,050.00	\$ 78.00	\$ 55,770.00	\$ 68.65	\$ 49,084.75	\$ 82.00	\$ 58,630.00	\$ 72.00	\$ 51,480.00	\$ 66.85	\$ 47,797.75	\$ 90.00	\$ 64,350.00
ST-05	Provide 15” RCP/PVC/PP Storm Sewer	LF	800	\$ 58.00	\$ 46,400.00	\$ 54.00	\$ 43,200.00	\$ 60.00	\$ 48,000.00	\$ 65.00	\$ 52,000.00	\$ 58.32	\$ 46,656.00	\$ 63.00	\$ 50,400.00	\$ 53.50	\$ 42,800.00	\$ 57.50	\$ 46,000.00	\$ 61.50	\$ 49,200.00
ST-06	Provide 12” PVC Storm Sewer	LF	630	\$ 45.00	\$ 28,350.00	\$ 49.00	\$ 30,870.00	\$ 46.00	\$ 28,980.00	\$ 49.00	\$ 30,870.00	\$ 52.98	\$ 33,377.40	\$ 62.00	\$ 39,060.00	\$ 65.50	\$ 41,265.00	\$ 54.35	\$ 34,240.50	\$ 60.00	\$ 37,800.00
ST-07	Provide 10” PVC Storm Sewer	LF	20	\$ 50.00	\$ 1,000.00	\$ 50.00	\$ 1,000.00	\$ 60.00	\$ 1,200.00	\$ 50.00	\$ 1,000.00	\$ 52.52	\$ 1,050.40	\$ 61.00	\$ 1,220.00	\$ 85.00	\$ 1,700.00	\$ 61.35	\$ 1,227.00	\$ 60.00	\$ 1,200.00
ST-08	Provide 8” PVC Storm Sewer	LF	550	\$ 42.00	\$ 23,100.00	\$ 41.00	\$ 22,550.00	\$ 38.00	\$ 20,900.00	\$ 42.00	\$ 23,100.00	\$ 44.83	\$ 24,656.50	\$ 58.00	\$ 31,900.00	\$ 37.00	\$ 20,350.00	\$ 51.60	\$ 28,380.00	\$ 55.00	\$ 30,250.00
ST-09	Provide 24” RCP Endwall	EA	1	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 625.00	\$ 625.00	\$ 950.00	\$ 950.00	\$ 707.00	\$ 707.00	\$ 900.00	\$ 900.00	\$ 585.00	\$ 585.00	\$ 1,068.00	\$ 1,068.00	\$ 500.00	\$ 500.00
ST-10	Provide 6” Connection (Core or Tee) to 36” Storm Sewer	EA	14	\$ 200.00	\$ 2,800.00	\$ 150.00	\$ 2,100.00	\$ 129.00	\$ 1,806.00	\$ 155.00	\$ 2,170.00	\$ 454.50	\$ 6,363.00	\$ 200.00	\$ 2,800.00	\$ 58.00	\$ 812.00	\$ 245.00	\$ 3,430.00	\$ 205.00	\$ 2,870.00

Attachment: 16-02 Bid Tab (4436 : Consider Award of Contract for Project 16-02 Street Reconstruction*)

				BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3		BIDDER NO. 4		BIDDER NO. 5		BIDDER NO. 6		BIDDER NO. 7		BIDDER NO. 8		BIDDER NO. 9	
				JOSSART BROS. INC.		DAVID TENOR CORPORATION		DORNER INC.		PETERS CONCRETE COMPANY		DE GROOT, INC.		CARL BOWERS & SONS CONSTRUCTION CO. INC.		PTS CONTRACTORS, INC.		DON E PARKER EXCAVATING INC.		ADVANCE CONSTRUCTION	
ST-11	Provide 6” Connection (Core or Tee) to 24” Storm Sewer	EA	19	\$ 200.00	\$ 3,800.00	\$ 150.00	\$ 2,850.00	\$ 129.00	\$ 2,451.00	\$ 155.00	\$ 2,945.00	\$ 454.50	\$ 8,635.50	\$ 200.00	\$ 3,800.00	\$ 58.00	\$ 1,102.00	\$ 245.00	\$ 4,655.00	\$ 205.00	\$ 3,895.00
ST-12	Provide 6” Connection (Core or Tee) to Existing Storm Sewer on Eighth St	EA	17	\$ 200.00	\$ 3,400.00	\$ 150.00	\$ 2,550.00	\$ 600.00	\$ 10,200.00	\$ 75.00	\$ 1,275.00	\$ 801.94	\$ 13,632.98	\$ 150.00	\$ 2,550.00	\$ 175.00	\$ 2,975.00	\$ 195.00	\$ 3,315.00	\$ 150.00	\$ 2,550.00
ST-13	Provide Storm Tee 15”X 6”	EA	12	\$ 300.00	\$ 3,600.00	\$ 570.00	\$ 6,840.00	\$ 556.00	\$ 6,672.00	\$ 155.00	\$ 1,860.00	\$ 883.75	\$ 10,605.00	\$ 650.00	\$ 7,800.00	\$ 210.00	\$ 2,520.00	\$ 600.00	\$ 7,200.00	\$ 533.00	\$ 6,396.00
ST-14	Provide Storm Tee 12”X 6”	EA	9	\$ 200.00	\$ 1,800.00	\$ 200.00	\$ 1,800.00	\$ 169.00	\$ 1,521.00	\$ 155.00	\$ 1,395.00	\$ 507.02	\$ 4,563.18	\$ 250.00	\$ 2,250.00	\$ 128.00	\$ 1,152.00	\$ 250.00	\$ 2,250.00	\$ 162.00	\$ 1,458.00
ST-15	Provide Storm Tee 8”X 6”	EA	15	\$ 100.00	\$ 1,500.00	\$ 85.00	\$ 1,275.00	\$ 64.00	\$ 960.00	\$ 90.00	\$ 1,350.00	\$ 304.01	\$ 4,560.15	\$ 150.00	\$ 2,250.00	\$ 187.00	\$ 2,805.00	\$ 130.00	\$ 1,950.00	\$ 61.00	\$ 915.00
ST-16	Provide Storm Sewer Risers	VF	80	\$ 50.00	\$ 4,000.00	\$ 50.00	\$ 4,000.00	\$ 61.00	\$ 4,880.00	\$ 70.00	\$ 5,600.00	\$ 101.00	\$ 8,080.00	\$ 50.00	\$ 4,000.00	\$ 47.00	\$ 3,760.00	\$ 61.40	\$ 4,912.00	\$ 44.00	\$ 3,520.00
ST-17	Provide 6” PVC Storm Sewer Lateral	LF	3300	\$ 42.00	\$ 138,600.00	\$ 41.00	\$ 135,300.00	\$ 36.00	\$ 118,800.00	\$ 40.00	\$ 132,000.00	\$ 39.27	\$ 129,591.00	\$ 40.00	\$ 132,000.00	\$ 42.50	\$ 140,250.00	\$ 41.60	\$ 137,280.00	\$ 42.00	\$ 138,600.00
ST-18	Remove and Replace 6’ Diameter Storm Manhole	VF	10	\$ 395.00	\$ 3,950.00	\$ 470.00	\$ 4,700.00	\$ 536.00	\$ 5,360.00	\$ 460.00	\$ 4,600.00	\$ 482.67	\$ 4,826.70	\$ 525.00	\$ 5,250.00	\$ 478.00	\$ 4,780.00	\$ 400.10	\$ 4,001.00	\$ 500.00	\$ 5,000.00
ST-19	Remove and Replace 5’ Diameter Storm Manhole	VF	25	\$ 390.00	\$ 9,750.00	\$ 445.00	\$ 11,125.00	\$ 514.00	\$ 12,850.00	\$ 400.00	\$ 10,000.00	\$ 516.03	\$ 12,900.75	\$ 500.00	\$ 12,500.00	\$ 464.00	\$ 11,600.00	\$ 351.10	\$ 8,777.50	\$ 450.00	\$ 11,250.00
ST-20	Remove and Replace 4’ Diameter Storm Manhole	VF	75	\$ 275.00	\$ 20,625.00	\$ 320.00	\$ 24,000.00	\$ 396.00	\$ 29,700.00	\$ 310.00	\$ 23,250.00	\$ 451.76	\$ 33,882.00	\$ 400.00	\$ 30,000.00	\$ 352.00	\$ 26,400.00	\$ 291.05	\$ 21,828.75	\$ 320.00	\$ 24,000.00
ST-21	Provide Type B Inlet	EA	7	\$ 1,600.00	\$ 11,200.00	\$ 1,785.00	\$ 12,495.00	\$ 1,790.00	\$ 12,530.00	\$ 1,865.00	\$ 13,055.00	\$ 1,841.74	\$ 12,892.18	\$ 1,600.00	\$ 11,200.00	\$ 2,625.00	\$ 18,375.00	\$ 1,575.00	\$ 11,025.00	\$ 1,800.00	\$ 12,600.00
ST-22	Remove and Replace Type B Inlet	EA	7	\$ 1,600.00	\$ 11,200.00	\$ 1,800.00	\$ 12,600.00	\$ 1,764.00	\$ 12,348.00	\$ 2,000.00	\$ 14,000.00	\$ 1,938.19	\$ 13,567.33	\$ 1,800.00	\$ 12,600.00	\$ 2,154.00	\$ 15,078.00	\$ 1,675.00	\$ 11,725.00	\$ 2,200.00	\$ 15,400.00
ST-23	Install Plunge Pool and Rip Rap Swale	SY	180	\$ 25.00	\$ 4,500.00	\$ 30.00	\$ 5,400.00	\$ 45.00	\$ 8,100.00	\$ 35.00	\$ 6,300.00	\$ 25.25	\$ 4,545.00	\$ 10.00	\$ 1,800.00	\$ 40.00	\$ 7,200.00	\$ 9.50	\$ 1,710.00	\$ 88.00	\$ 15,840.00
ST-24	Abandon/Remove Existing Storm Sewer and Appurtenances on Elm Street	LS	1	\$ 4,500.00	\$ 4,500.00	\$ 6,000.00	\$ 6,000.00	\$ 6,500.00	\$ 6,500.00	\$ 3,950.00	\$ 3,950.00	\$ 4,545.00	\$ 4,545.00	\$ 1,000.00	\$ 1,000.00	\$ 4,400.00	\$ 4,400.00	\$ 5,000.00	\$ 5,000.00	\$ 6,500.00	\$ 6,500.00
ST-25	Abandon/Remove Existing Storm Sewer and Appurtenances on Spruce Street	LS	1	\$ 2,500.00	\$ 2,500.00	\$ 1,500.00	\$ 1,500.00	\$ 2,000.00	\$ 2,000.00	\$ 1,300.00	\$ 1,300.00	\$ 2,525.00	\$ 2,525.00	\$ 1,000.00	\$ 1,000.00	\$ 4,400.00	\$ 4,400.00	\$ 5,000.00	\$ 5,000.00	\$ 6,500.00	\$ 6,500.00
ST-26	Abandon/Remove Existing Storm Sewer and Appurtenances on Oak Street	LS	1	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 4,000.00	\$ 4,000.00	\$ 2,250.00	\$ 2,250.00	\$ 3,030.00	\$ 3,030.00	\$ 1,000.00	\$ 1,000.00	\$ 4,400.00	\$ 4,400.00	\$ 5,000.00	\$ 5,000.00	\$ 6,500.00	\$ 6,500.00
ST-27	Pour-In Place Bench of Existing Manhole	EA	1	\$ 500.00	\$ 500.00	\$ 1,300.00	\$ 1,300.00	\$ 466.00	\$ 466.00	\$ 1,000.00	\$ 1,000.00	\$ 959.50	\$ 959.50	\$ 800.00	\$ 800.00	\$ 335.00	\$ 335.00	\$ 600.00	\$ 600.00	\$ 1,000.00	\$ 1,000.00
ST-28	Provide a Temporary Storm Sewer Connection	EA	5	\$ 250.00	\$ 1,250.00	\$ 800.00	\$ 4,000.00	\$ 252.00	\$ 1,260.00	\$ 250.00	\$ 1,250.00	\$ 757.50	\$ 3,787.50	\$ 300.00	\$ 1,500.00	\$ 340.00	\$ 1,700.00	\$ 450.00	\$ 2,250.00	\$ 160.00	\$ 800.00
WATERMAIN																					
W-01	Provide 12” PVC Water Main – Open Cut	LF	2000	\$ 70.00	\$ 140,000.00	\$ 66.00	\$ 132,000.00	\$ 73.00	\$ 146,000.00	\$ 77.00	\$ 154,000.00	\$ 68.04	\$ 136,080.00	\$ 70.00	\$ 140,000.00	\$ 83.00	\$ 166,000.00	\$ 86.00	\$ 172,000.00	\$ 80.00	\$ 160,000.00
W-02	Provide 10” PVC Water Main – Open Cut	LF	670	\$ 59.00	\$ 39,530.00	\$ 61.00	\$ 40,870.00	\$ 66.00	\$ 44,220.00	\$ 62.00	\$ 41,540.00	\$ 58.64	\$ 39,288.80	\$ 64.00	\$ 42,880.00	\$ 64.00	\$ 42,880.00	\$ 66.65	\$ 44,655.50	\$ 72.00	\$ 48,240.00
W-03	Provide 8” PVC Water Main – Open Cut	LF	3200	\$ 57.00	\$ 182,400.00	\$ 55.00	\$ 176,000.00	\$ 61.00	\$ 195,200.00	\$ 58.00	\$ 185,600.00	\$ 55.81	\$ 178,592.00	\$ 57.00	\$ 182,400.00	\$ 58.00	\$ 185,600.00	\$ 62.95	\$ 201,440.00	\$ 67.40	\$ 215,680.00
W-04	Provide 6” PVC Water Main – Open Cut	LF	210	\$ 55.00	\$ 11,550.00	\$ 51.00	\$ 10,710.00	\$ 70.00	\$ 14,700.00	\$ 54.50	\$ 11,445.00	\$ 62.86	\$ 13,200.60	\$ 56.00	\$ 11,760.00	\$ 69.00	\$ 14,490.00	\$ 84.05	\$ 17,650.50	\$ 62.40	\$ 13,104.00
W-05	Provide 4” PVC Water Main – Open Cut	LF	25	\$ 55.00	\$ 1,375.00	\$ 60.00	\$ 1,500.00	\$ 94.00	\$ 2,350.00	\$ 50.00	\$ 1,250.00	\$ 47.37	\$ 1,184.25	\$ 80.00	\$ 2,000.00	\$ 156.00	\$ 3,900.00	\$ 130.80	\$ 3,270.00	\$ 72.00	\$ 1,800.00
W-06	Provide 12” Bore and Jack with 20” Steel Casing (Minimum)	LF	50	\$ 525.00	\$ 26,250.00	\$ 345.00	\$ 17,250.00	\$ 500.00	\$ 25,000.00	\$ 528.00	\$ 26,400.00	\$ 432.63	\$ 21,631.50	\$ 600.00	\$ 30,000.00	\$ 608.00	\$ 30,400.00	\$ 712.55	\$ 35,627.50	\$ 475.00	\$ 23,750.00
W-07	Provide 12” Valve	EA	9	\$ 2,700.00	\$ 24,300.00	\$ 2,475.00	\$ 22,275.00	\$ 2,573.00	\$ 23,157.00	\$ 2,500.00	\$ 22,500.00	\$ 2,662.36	\$ 23,961.24	\$ 2,800.00	\$ 25,200.00	\$ 2,800.00	\$ 25,200.00	\$ 2,506.00	\$ 22,554.00	\$ 2,435.00	\$ 21,915.00
W-08	Provide 10” Valve	EA	3	\$ 2,200.00	\$ 6,600.00	\$ 2,040.00	\$ 6,120.00	\$ 2,059.00	\$ 6,177.00	\$ 2,050.00	\$ 6,150.00	\$ 2,226.04	\$ 6,678.12	\$ 2,300.00	\$ 6,900.00	\$ 2,310.00	\$ 6,930.00	\$ 2,050.00	\$ 6,150.00	\$ 1,990.00	\$ 5,970.00

Attachment: 16-02 Bid Tab (4436 : Consider Award of Contract for Project 16-02 Street Reconstruction*)

				BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3		BIDDER NO. 4		BIDDER NO. 5		BIDDER NO. 6		BIDDER NO. 7		BIDDER NO. 8		BIDDER NO. 9	
				JOSSART BROS. INC.		DAVID TENOR CORPORATION		DORNER INC.		PETERS CONCRETE COMPANY		DE GROOT, INC.		CARL BOWERS & SONS CONSTRUCTION CO. INC.		PTS CONTRACTORS, INC.		DON E PARKER EXCAVATING INC.		ADVANCE CONSTRUCTION	
W-09	Provide 8” Valve	EA	12	\$ 1,500.00	\$ 18,000.00	\$ 1,390.00	\$ 16,680.00	\$ 1,373.00	\$ 16,476.00	\$ 1,400.00	\$ 16,800.00	\$ 1,578.63	\$ 18,943.56	\$ 1,600.00	\$ 19,200.00	\$ 1,525.00	\$ 18,300.00	\$ 1,450.00	\$ 17,400.00	\$ 1,320.00	\$ 15,840.00
W-10	Provide 6” Valve	EA	5	\$ 1,150.00	\$ 5,750.00	\$ 1,110.00	\$ 5,550.00	\$ 1,077.00	\$ 5,385.00	\$ 1,100.00	\$ 5,500.00	\$ 1,297.85	\$ 6,489.25	\$ 1,300.00	\$ 6,500.00	\$ 1,100.00	\$ 5,500.00	\$ 1,186.00	\$ 5,930.00	\$ 1,040.00	\$ 5,200.00
W-11	Provide 4” Valve	EA	2	\$ 875.00	\$ 1,750.00	\$ 860.00	\$ 1,720.00	\$ 812.00	\$ 1,624.00	\$ 850.00	\$ 1,700.00	\$ 1,052.42	\$ 2,104.84	\$ 1,050.00	\$ 2,100.00	\$ 952.00	\$ 1,904.00	\$ 960.00	\$ 1,920.00	\$ 800.00	\$ 1,600.00
W-12	Provide Hydrant (6.5 Bury)	EA	12	\$ 3,100.00	\$ 37,200.00	\$ 3,250.00	\$ 39,000.00	\$ 3,169.00	\$ 38,028.00	\$ 3,160.00	\$ 37,920.00	\$ 3,314.82	\$ 39,777.84	\$ 3,400.00	\$ 40,800.00	\$ 3,330.00	\$ 39,960.00	\$ 2,930.00	\$ 35,160.00	\$ 3,500.00	\$ 42,000.00
W-13	Provide Hydrant (7.0 Bury)	EA	1	\$ 3,200.00	\$ 3,200.00	\$ 3,300.00	\$ 3,300.00	\$ 3,254.00	\$ 3,254.00	\$ 3,400.00	\$ 3,400.00	\$ 3,365.32	\$ 3,365.32	\$ 3,450.00	\$ 3,450.00	\$ 3,410.00	\$ 3,410.00	\$ 2,977.00	\$ 2,977.00	\$ 3,600.00	\$ 3,600.00
W-14	Provide Connection to Existing Water Main	EA	11	\$ 2,000.00	\$ 22,000.00	\$ 1,700.00	\$ 18,700.00	\$ 1,347.00	\$ 14,817.00	\$ 1,650.00	\$ 18,150.00	\$ 2,347.60	\$ 25,823.60	\$ 1,100.00	\$ 12,100.00	\$ 3,260.00	\$ 35,860.00	\$ 3,805.00	\$ 41,855.00	\$ 2,550.00	\$ 28,050.00
W-15	Provide a Water Main Offset	EA	2	\$ 2,500.00	\$ 5,000.00	\$ 2,500.00	\$ 5,000.00	\$ 3,500.00	\$ 7,000.00	\$ 2,500.00	\$ 5,000.00	\$ 4,363.20	\$ 8,726.40	\$ 3,500.00	\$ 7,000.00	\$ 3,820.00	\$ 7,640.00	\$ 5,135.00	\$ 10,270.00	\$ 4,800.00	\$ 9,600.00
W-16	Provide 1” HDPE Water Service – Open Cut	LF	3300	\$ 43.00	\$ 141,900.00	\$ 41.00	\$ 135,300.00	\$ 33.00	\$ 108,900.00	\$ 44.00	\$ 145,200.00	\$ 39.38	\$ 129,954.00	\$ 54.00	\$ 178,200.00	\$ 47.00	\$ 155,100.00	\$ 50.15	\$ 165,495.00	\$ 44.00	\$ 145,200.00
W-17	Provide 1 1/2” HDPE Water Service – Open Cut	LF	50	\$ 45.00	\$ 2,250.00	\$ 47.00	\$ 2,350.00	\$ 33.00	\$ 1,650.00	\$ 45.00	\$ 2,250.00	\$ 45.45	\$ 2,272.50	\$ 80.00	\$ 4,000.00	\$ 84.00	\$ 4,200.00	\$ 48.15	\$ 2,407.50	\$ 50.00	\$ 2,500.00
W-18	Provide 1” Corporation and Curb Stop	EA	86	\$ 350.00	\$ 30,100.00	\$ 390.00	\$ 33,540.00	\$ 846.00	\$ 72,756.00	\$ 350.00	\$ 30,100.00	\$ 784.47	\$ 67,464.42	\$ 450.00	\$ 38,700.00	\$ 365.00	\$ 31,390.00	\$ 405.00	\$ 34,830.00	\$ 522.00	\$ 44,892.00
W-19	Provide 1 1/2” Corporation and Curb Stop	EA	1	\$ 650.00	\$ 650.00	\$ 625.00	\$ 625.00	\$ 1,163.00	\$ 1,163.00	\$ 575.00	\$ 575.00	\$ 1,010.00	\$ 1,010.00	\$ 750.00	\$ 750.00	\$ 638.00	\$ 638.00	\$ 705.00	\$ 705.00	\$ 850.00	\$ 850.00
W-20	Provide 2” Corporation with Plug with 2” HDPE	EA	3	\$ 1,000.00	\$ 3,000.00	\$ 850.00	\$ 2,550.00	\$ 1,698.00	\$ 5,094.00	\$ 1,000.00	\$ 3,000.00	\$ 1,077.34	\$ 3,232.02	\$ 800.00	\$ 2,400.00	\$ 800.00	\$ 2,400.00	\$ 1,460.00	\$ 4,380.00	\$ 700.00	\$ 2,100.00
W-21	Abandon/Remove Water Main and Appurtenances	LS	1	\$ 18,000.00	\$ 18,000.00	\$ 24,500.00	\$ 24,500.00	\$ 10,000.00	\$ 10,000.00	\$ 17,350.00	\$ 17,350.00	\$ 7,575.00	\$ 7,575.00	\$ 1,700.00	\$ 1,700.00	\$ 5,790.00	\$ 5,790.00	\$ 32,500.00	\$ 32,500.00	\$ 25,000.00	\$ 25,000.00
STREET AND DRAINAGE																					
SD-01	Remove and Replace 24” Concrete Curb and Gutter (Slip Form)	LF	5650	\$ 13.60	\$ 76,840.00	\$ 13.35	\$ 75,427.50	\$ 13.35	\$ 75,427.50	\$ 13.80	\$ 77,970.00	\$ 12.44	\$ 70,286.00	\$ 13.65	\$ 77,122.50	\$ 13.35	\$ 75,427.50	\$ 13.05	\$ 73,732.50	\$ 13.10	\$ 74,015.00
SD-02	Remove and Replace 24” Concrete Curb and Gutter	LF	250	\$ 27.15	\$ 6,787.50	\$ 26.65	\$ 6,662.50	\$ 26.62	\$ 6,655.00	\$ 27.00	\$ 6,750.00	\$ 28.00	\$ 7,000.00	\$ 26.00	\$ 6,500.00	\$ 26.60	\$ 6,650.00	\$ 26.56	\$ 6,640.00	\$ 26.10	\$ 6,525.00
SD-03	Remove and Replace 18” Integral Concrete Curb and Gutter	LF	80	\$ 18.75	\$ 1,500.00	\$ 23.46	\$ 1,876.80	\$ 23.46	\$ 1,876.80	\$ 21.00	\$ 1,680.00	\$ 21.76	\$ 1,740.80	\$ 22.00	\$ 1,760.00	\$ 23.50	\$ 1,880.00	\$ 22.43	\$ 1,794.40	\$ 23.00	\$ 1,840.00
SD-04	Provide Reinforcement for Curb and Gutter -2 #4 Bars	LF	2680	\$ 0.78	\$ 2,090.40	\$ 0.77	\$ 2,063.60	\$ 0.77	\$ 2,063.60	\$ 0.75	\$ 2,010.00	\$ 0.78	\$ 2,090.40	\$ 0.75	\$ 2,010.00	\$ 0.80	\$ 2,144.00	\$ 0.78	\$ 2,090.40	\$ 0.75	\$ 2,010.00
SD-05	Remove and Replace 9-Inch Doweled Concrete Pavement and Base (HES)	SY	14	\$ 85.00	\$ 1,190.00	\$ 83.40	\$ 1,167.60	\$ 83.41	\$ 1,167.74	\$ 80.00	\$ 1,120.00	\$ 89.81	\$ 1,257.34	\$ 70.00	\$ 980.00	\$ 84.00	\$ 1,176.00	\$ 106.19	\$ 1,486.66	\$ 82.00	\$ 1,148.00
SD-06	Remove and Replace Concrete Driveway 8-Inch	SY	58	\$ 62.00	\$ 3,596.00	\$ 60.70	\$ 3,520.60	\$ 60.68	\$ 3,519.44	\$ 55.00	\$ 3,190.00	\$ 59.59	\$ 3,456.22	\$ 60.00	\$ 3,480.00	\$ 61.00	\$ 3,538.00	\$ 88.00	\$ 5,104.00	\$ 60.00	\$ 3,480.00
SD-07	Remove and Replace Concrete Driveway and Ramp 6-Inch	SY	1975	\$ 47.00	\$ 92,825.00	\$ 46.00	\$ 90,850.00	\$ 45.98	\$ 90,810.50	\$ 43.50	\$ 85,912.50	\$ 49.49	\$ 97,742.75	\$ 43.30	\$ 85,517.50	\$ 46.00	\$ 90,850.00	\$ 48.77	\$ 96,320.75	\$ 45.00	\$ 88,875.00
SD-08	Remove and Replace Concrete Sidewalk 4-Inch	SY	750	\$ 42.00	\$ 31,500.00	\$ 41.25	\$ 30,937.50	\$ 41.25	\$ 30,937.50	\$ 38.95	\$ 29,212.50	\$ 43.85	\$ 32,887.50	\$ 39.70	\$ 29,775.00	\$ 41.20	\$ 30,900.00	\$ 45.06	\$ 33,795.00	\$ 40.00	\$ 30,000.00
SD-09	Install New 6” Concrete Driveway and Ramp	SY	15	\$ 52.00	\$ 780.00	\$ 51.00	\$ 765.00	\$ 51.00	\$ 765.00	\$ 50.00	\$ 750.00	\$ 59.29	\$ 889.35	\$ 39.15	\$ 587.25	\$ 51.00	\$ 765.00	\$ 40.36	\$ 605.40	\$ 50.00	\$ 750.00
SD-10	Install New 4” Concrete Sidewalk	SY	15	\$ 47.00	\$ 705.00	\$ 45.90	\$ 688.50	\$ 45.90	\$ 688.50	\$ 45.00	\$ 675.00	\$ 54.09	\$ 811.35	\$ 36.00	\$ 540.00	\$ 51.00	\$ 765.00	\$ 37.12	\$ 556.80	\$ 45.00	\$ 675.00
SD-11	Detectable Warning Fields - Yellow	EA	13	\$ 265.00	\$ 3,445.00	\$ 260.00	\$ 3,380.00	\$ 260.10	\$ 3,381.30	\$ 255.00	\$ 3,315.00	\$ 265.28	\$ 3,448.64	\$ 225.00	\$ 2,925.00	\$ 260.00	\$ 3,380.00	\$ 231.96	\$ 3,015.48	\$ 255.00	\$ 3,315.00
SD-12	Mill Asphaltic Concrete Pavement (Ninth Street)	SY	2700	\$ 2.80	\$ 7,560.00	\$ 2.72	\$ 7,344.00	\$ 2.74	\$ 7,398.00	\$ 3.45	\$ 9,315.00	\$ 2.80	\$ 7,560.00	\$ 3.50	\$ 9,450.00	\$ 2.70	\$ 7,290.00	\$ 2.78	\$ 7,506.00	\$ 2.70	\$ 7,290.00
SD-13	Pulverize Asphaltic Concrete pavement and Aggregate (Oak, Elm, Spruce & Parking Lot)	SY	10410	\$ 1.06	\$ 11,034.60	\$ 1.04	\$ 10,826.40	\$ 1.04	\$ 10,826.40	\$ 2.31	\$ 24,047.10	\$ 1.08	\$ 11,242.80	\$ 0.75	\$ 7,807.50	\$ 1.50	\$ 15,615.00	\$ 1.06	\$ 11,034.60	\$ 1.02	\$ 10,618.20
SD-14	Salvage and Reuse Asphaltic Concrete Pavement and Aggregate (Oak, Elm and Spruce)	CY	2780	\$ 3.90	\$ 10,842.00	\$ 3.83	\$ 10,647.40	\$ 3.83	\$ 10,647.40	\$ 1.00	\$ 2,780.00	\$ 7.00	\$ 19,460.00	\$ 4.60	\$ 12,788.00	\$ 4.00	\$ 11,120.00	\$ 4.02	\$ 11,175.60	\$ 3.75	\$ 10,425.00

Attachment: 16-02 Bid Tab (4436 : Consider Award of Contract for Project 16-02 Street Reconstruction*)

				BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3		BIDDER NO. 4		BIDDER NO. 5		BIDDER NO. 6		BIDDER NO. 7		BIDDER NO. 8		BIDDER NO. 9		
				JOSSART BROS. INC.		DAVID TENOR CORPORATION		DORNER INC.		PETERS CONCRETE COMPANY		DE GROOT, INC.		CARL BOWERS & SONS CONSTRUCTION CO. INC.		PTS CONTRACTORS, INC.		DON E PARKER EXCAVATING INC.		ADVANCE CONSTRUCTION		
SD-15	Provide Asphaltic Concrete Pavement – 2” Surface Course, Type E1, PG 58-28 (Eighth Street)	TON S	400	\$ 66.27	\$ 26,508.00	\$ 64.67	\$ 25,868.00	\$ 64.99	\$ 25,996.00	\$ 113.75	\$ 45,500.00	\$ 66.29	\$ 26,516.00	\$ 115.00	\$ 46,000.00	\$ 65.00	\$ 26,000.00	\$ 65.69	\$ 26,276.00	\$ 63.72	\$ 25,488.00	
SD-16	Provide Asphaltic Concrete Pavement – 2” Surface Course, Type E1, PG 58-28	TON S	1750	\$ 52.73	\$ 92,277.50	\$ 51.46	\$ 90,055.00	\$ 51.71	\$ 90,492.50	\$ 52.25	\$ 91,437.50	\$ 53.77	\$ 94,097.50	\$ 53.00	\$ 92,750.00	\$ 53.20	\$ 93,100.00	\$ 52.27	\$ 91,472.50	\$ 50.70	\$ 88,725.00	
SD-17	Provide Asphaltic Concrete Pavement – 2” Binder Course, Type E1, PG 58-28	TON S	1650	\$ 60.31	\$ 99,511.50	\$ 58.86	\$ 97,119.00	\$ 59.15	\$ 97,597.50	\$ 58.20	\$ 96,030.00	\$ 61.50	\$ 101,475.00	\$ 59.00	\$ 97,350.00	\$ 59.10	\$ 97,515.00	\$ 59.79	\$ 98,653.50	\$ 58.00	\$ 95,700.00	
SD-18	Provide 1 1/4-Inch Crushed Aggregate Base Course	TON S	5150	\$ 11.25	\$ 57,937.50	\$ 11.02	\$ 56,753.00	\$ 11.02	\$ 56,753.00	\$ 10.10	\$ 52,015.00	\$ 10.86	\$ 55,929.00	\$ 10.75	\$ 55,362.50	\$ 11.00	\$ 56,650.00	\$ 11.19	\$ 57,628.50	\$ 10.80	\$ 55,620.00	
SD-19	Unclassified Excavation	CY	4150	\$ 9.00	\$ 37,350.00	\$ 8.83	\$ 36,644.50	\$ 8.82	\$ 36,603.00	\$ 16.55	\$ 68,682.50	\$ 9.93	\$ 41,209.50	\$ 11.60	\$ 48,140.00	\$ 8.80	\$ 36,520.00	\$ 8.15	\$ 33,822.50	\$ 8.65	\$ 35,897.50	
SD-20	Sawcutting Concrete Pavement in Eighth Street	LF	12,000	\$ 2.00	\$ 24,000.00	\$ 1.85	\$ 22,200.00	\$ 1.85	\$ 22,200.00	\$ 1.75	\$ 21,000.00	\$ 1.72	\$ 20,640.00	\$ 2.00	\$ 24,000.00	\$ 1.80	\$ 21,600.00	\$ 1.90	\$ 22,800.00	\$ 1.85	\$ 22,200.00	
SD-21	Landscaping – Topsoil, Seed, Fertilizer and Mulch	SY	6230	\$ 3.50	\$ 21,805.00	\$ 4.45	\$ 27,723.50	\$ 3.91	\$ 24,359.30	\$ 5.75	\$ 35,822.50	\$ 6.81	\$ 42,426.30	\$ 6.00	\$ 37,380.00	\$ 6.10	\$ 38,003.00	\$ 4.55	\$ 28,346.50	\$ 3.80	\$ 23,674.00	
SD-22	Pavement Marking Epoxy 4-Inch Yellow	LF	1650	\$ 0.71	\$ 1,171.50	\$ 0.70	\$ 1,155.00	\$ 0.69	\$ 1,138.50	\$ 0.68	\$ 1,122.00	\$ 0.71	\$ 1,171.50	\$ 0.70	\$ 1,155.00	\$ 0.70	\$ 1,155.00	\$ 0.71	\$ 1,171.50	\$ 0.68	\$ 1,122.00	
SD-23	Pavement Marking Epoxy 8-Inch White	LF	550	\$ 1.42	\$ 781.00	\$ 1.41	\$ 775.50	\$ 1.40	\$ 770.00	\$ 1.37	\$ 753.50	\$ 1.42	\$ 781.00	\$ 1.50	\$ 825.00	\$ 1.50	\$ 825.00	\$ 1.42	\$ 781.00	\$ 1.37	\$ 753.50	
SD-24	Pavement Marking Stop Line Epoxy 18-Inch White	LF	100	\$ 9.36	\$ 936.00	\$ 9.23	\$ 923.00	\$ 9.18	\$ 918.00	\$ 9.00	\$ 900.00	\$ 9.36	\$ 936.00	\$ 10.00	\$ 1,000.00	\$ 10.00	\$ 1,000.00	\$ 9.28	\$ 928.00	\$ 9.00	\$ 900.00	
SD-25	Pavement Marking Arrows Epoxy Type-1	EA	8	\$ 230.00	\$ 1,840.00	\$ 225.00	\$ 1,800.00	\$ 224.40	\$ 1,795.20	\$ 222.00	\$ 1,776.00	\$ 228.87	\$ 1,830.96	\$ 250.00	\$ 2,000.00	\$ 225.00	\$ 1,800.00	\$ 226.81	\$ 1,814.48	\$ 220.00	\$ 1,760.00	
SD-26	Pavement Marking Arrows Epoxy Type-2	EA	3	\$ 150.00	\$ 450.00	\$ 150.00	\$ 450.00	\$ 147.90	\$ 443.70	\$ 145.00	\$ 435.00	\$ 150.84	\$ 452.52	\$ 150.00	\$ 450.00	\$ 150.00	\$ 450.00	\$ 149.45	\$ 448.35	\$ 145.00	\$ 435.00	
SD-27	Temporary Pavement Marking Reflective Tape 4-Inch Yellow	LF	750	\$ 1.25	\$ 937.50	\$ 1.03	\$ 772.50	\$ 1.05	\$ 787.50	\$ 1.00	\$ 750.00	\$ 1.04	\$ 780.00	\$ 1.00	\$ 750.00	\$ 1.00	\$ 750.00	\$ 2.37	\$ 1,777.50	\$ 1.00	\$ 750.00	
SPECIAL CONSTRUCTION																						
SC-01	Inlet Protection	EA	40	\$ 60.00	\$ 2,400.00	\$ 50.00	\$ 2,000.00	\$ 50.00	\$ 2,000.00	\$ 40.00	\$ 1,600.00	\$ 35.35	\$ 1,414.00	\$ 50.00	\$ 2,000.00	\$ 51.00	\$ 2,040.00	\$ 75.00	\$ 3,000.00	\$ 75.00	\$ 3,000.00	
SC-02	Adjust Manholes	EA	3	\$ 250.00	\$ 750.00	\$ 250.00	\$ 750.00	\$ 325.00	\$ 975.00	\$ 500.00	\$ 1,500.00	\$ 555.50	\$ 1,666.50	\$ 250.00	\$ 750.00	\$ 406.00	\$ 1,218.00	\$ 500.00	\$ 1,500.00	\$ 900.00	\$ 2,700.00	
SC-03	Silt Fence	LF	40	\$ 5.00	\$ 200.00	\$ 2.00	\$ 80.00	\$ 2.00	\$ 80.00	\$ 6.00	\$ 240.00	\$ 5.05	\$ 202.00	\$ 5.00	\$ 200.00	\$ 6.00	\$ 240.00	\$ 5.00	\$ 200.00	\$ 3.00	\$ 120.00	
SC-04	Clearing and Grubbing	LS	1	\$ 4,000.00	\$ 4,000.00	\$ 3,500.00	\$ 3,500.00	\$ 5,000.00	\$ 5,000.00	\$ 17,250.00	\$ 17,250.00	\$ 8,585.00	\$ 8,585.00	\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 18,000.00	\$ 18,000.00	
SC-05	Exploration of Existing Utilities (Transmission Line and Gas Main)	EA	7	\$ 500.00	\$ 3,500.00	\$ 1,200.00	\$ 8,400.00	\$ 672.00	\$ 4,704.00	\$ 700.00	\$ 4,900.00	\$ 2,020.00	\$ 14,140.00	\$ 500.00	\$ 3,500.00	\$ 1,160.00	\$ 8,120.00	\$ 450.00	\$ 3,150.00	\$ 650.00	\$ 4,550.00	
SC-06	Backfilling Transmission Line on Eighth Street and Elm Street	EA	18	\$ 200.00	\$ 3,600.00	\$ 1,800.00	\$ 32,400.00	\$ 500.00	\$ 9,000.00	\$ 600.00	\$ 10,800.00	\$ 1,010.00	\$ 18,180.00	\$ 800.00	\$ 14,400.00	\$ 1,247.00	\$ 22,446.00	\$ 2,760.00	\$ 49,680.00	\$ 850.00	\$ 15,300.00	
SC-07	Traffic Control	LS	1	\$ 12,000.00	\$ 12,000.00	\$ 11,000.00	\$ 11,000.00	\$ 10,906.00	\$ 10,906.00	\$ 10,500.00	\$ 10,500.00	\$ 10,851.37	\$ 10,851.37	\$ 10,500.00	\$ 10,500.00	\$ 10,620.00	\$ 10,620.00	\$ 29,303.50	\$ 29,303.50	\$ 15,000.00	\$ 15,000.00	
SC-08	Traffic Control Detour Route	LS	1	\$ 2,500.00	\$ 2,500.00	\$ 3,000.00	\$ 3,000.00	\$ 2,405.00	\$ 2,405.00	\$ 2,300.00	\$ 2,300.00	\$ 2,392.69	\$ 2,392.69	\$ 2,300.00	\$ 2,300.00	\$ 2,340.00	\$ 2,340.00	\$ 2,729.50	\$ 2,729.50	\$ 2,500.00	\$ 2,500.00	
SC-09	Polystyrene Insulation Board	LF	200	\$ 10.00	\$ 2,000.00	\$ 2.50	\$ 500.00	\$ 10.46	\$ 2,092.00	\$ 4.50	\$ 900.00	\$ 6.06	\$ 1,212.00	\$ 10.00	\$ 2,000.00	\$ 18.00	\$ 3,600.00	\$ 7.00	\$ 1,400.00	\$ 9.00	\$ 1,800.00	
SC-10	Pipe Foundation Stabilization	CY	100	\$ 10.00	\$ 1,000.00	\$ 12.00	\$ 1,200.00	\$ 11.51	\$ 1,151.00	\$ 22.00	\$ 2,200.00	\$ 20.20	\$ 2,020.00	\$ 15.00	\$ 1,500.00	\$ 40.00	\$ 4,000.00	\$ 15.00	\$ 1,500.00	\$ 15.00	\$ 1,500.00	
SC-11	Mobilization- Pavement Marking on Main and Eighth	LS	1	\$ 560.00	\$ 560.00	\$ 575.00	\$ 575.00	\$ 551.00	\$ 551.00	\$ 540.00	\$ 540.00	\$ 561.76	\$ 561.76	\$ 1,000.00	\$ 1,000.00	\$ 550.00	\$ 550.00	\$ 556.71	\$ 556.71	\$ 540.00	\$ 540.00	
					\$2,459,111.00		\$2,490,161.40		\$2,588,552.88		\$2,594,393.10		\$2,630,911.71		\$2,643,305.25		\$ 2,697,036.50		\$ 2,790,481.73		\$ 2,847,606.20	

ent: 16-02 Bid Tab (4436 : Consider Award of Contract for Project 16-02 Street Reconstruction*)

Attachment: 16-02 Bid Tab (4436 : Consider Award of Contract for Project 16-02 Street Reconstruction*)

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: March 7, 2016

DEPARTMENT: Public Works

FROM: Eric Rakers

SUBJECT: Consider Award for Project 16-14 Optimist Ball Diamond Relocation.*

The Engineering Department received bids on Project 16-14 Optimist Park Ball Diamond Relocation on February 25, 2016. The work includes construction of a softball diamond in the southeast corner of the park. This is the first stage of a two stage storm water management project. In the second stage, the City is constructing a storm water management pond in the southwest corner of the park in 2017. In preparation for the pond, the existing ball diamond is being relocated. The City will be awarded an Urban Non-Point Source Grant for construction of the pond next year. The grant covers 50% of the actual pond construction cost. This pond is an important part of the City's overall storm water management program. The basin treated by this pond drains directly to the Lower Fox River sub basin. The City has very high (72% Total Suspended Solids) reduction requirements for areas that discharge to the Lower Fox River sub basin. Additionally, the majority of the City that drains to the Lower Fox River sub basin is developed, making it difficult to find locations to treat storm water. The proposed pond will reduce total suspended solids by 80%. The bids received are as follows:

Contractor	Base Bid	Alternate & Base Bid
Peters Concrete Company	\$206,189.50	\$229,189.50
Duame Sand & Gravel, Inc.	\$238,472.50	\$265,800.50
De Groot	\$268,162.89	\$294,039.09
Legacy Construction Services of Wisconsin, LLC		\$282,190.00 \$309,811.94

The project consisted of a base bid plus alternate. The alternate bid includes the fencing for the project. The budgeted amount from capital improvement budget is \$230,000. Additional contingency will be \$10,000 for a total of \$240,000 from the storm water utility. Funding will be from the storm water utility. Staff recommendation is to award the based bid plus alternate to Peters Concrete Company in the amount \$229,189.50.

ATTACHMENTS:

- 16-14 Bid Tab(PDF)
- UNPS-CONSTRUCTION RANKFUND (PDF)

PROJECT 16-14 OPTIMIST PARK BALL DIAMOND RELOCATION

BID TAB



				BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3		BIDDER NO. 4	
				PETERS CONCRETE CO.		DUAME SAND & GRAVEL		DE GROOT, INC.		LEGACY CONSTRUCTION SERVICES OF WISCONSIN LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
STORM SEWER											
ST-01	Provide 12" PVC Storm Sewer (Natural Backfill)	LF	10	\$ 30.00	\$ 300.00	\$ 35.00	\$ 350.00	\$ 36.88	\$ 368.80	\$ 200.00	\$ 2,000.00
ST-02	Provide 8" PVC Storm Sewer (Granular Backfill)	LF	7	\$ 50.00	\$ 350.00	\$ 43.25	\$ 302.75	\$ 43.43	\$ 304.01	\$ 300.00	\$ 2,100.00
ST-03	Provide 8" PVC Storm Sewer (Natural Backfill)	LF	135	\$ 21.00	\$ 2,835.00	\$ 14.75	\$ 1,991.25	\$ 26.47	\$ 3,573.45	\$ 40.00	\$ 5,400.00
ST-04	Provide 6" PVC Storm Sewer (Natural Backfill)	LF	410	\$ 16.70	\$ 6,847.00	\$ 12.75	\$ 5,227.50	\$ 21.72	\$ 8,905.20	\$ 35.00	\$ 14,350.00
ST-05	Provide 4" Underdrain with Sock (Granular Backfill)	LF	630	\$ 16.50	\$ 10,395.00	\$ 9.50	\$ 5,985.00	\$ 26.97	\$ 16,991.10	\$ 50.00	\$ 31,500.00
ST-06	Provide Storm Tee 6"X4"	EA	2	\$ 30.00	\$ 60.00	\$ 21.00	\$ 42.00	\$ 95.95	\$ 191.90	\$ 150.00	\$ 300.00
ST-07	Provide Storm Tee 6"X6"	EA	1	\$ 40.00	\$ 40.00	\$ 30.00	\$ 30.00	\$ 63.63	\$ 63.63	\$ 175.00	\$ 175.00
ST-08	Provide 4' Diameter Storm Manhole	VF	4	\$ 450.00	\$ 1,800.00	\$ 485.00	\$ 1,940.00	\$ 2,525.00	\$ 10,100.00	\$ 500.00	\$ 2,000.00
ST-09	Type A Field Inlet	EA	1	\$ 1,000.00	\$ 1,000.00	\$ 1,520.00	\$ 1,520.00	\$ 1,666.50	\$ 1,666.50	\$ 1,800.00	\$ 1,800.00
ST-10	Provide Field Inlet or 12" Nyloplast Inlet (HS10 Loading)	EA	3	\$ 1,000.00	\$ 3,000.00	\$ 865.00	\$ 2,595.00	\$ 1,475.61	\$ 4,426.83	\$ 1,200.00	\$ 3,600.00
ST-11	Reconnect to Existing Storm Sewer	EA	2	\$ 75.00	\$ 150.00	\$ 125.00	\$ 250.00	\$ 353.50	\$ 707.00	\$ 3,000.00	\$ 6,000.00
STREET DRAINAGE											
SD-01	Clearing and Grubbing	LS	1	\$ 6,400.00	\$ 6,400.00	\$ 1,500.00	\$ 1,500.00	\$ 2,525.00	\$ 2,525.00	\$ 5,000.00	\$ 5,000.00
SD-02	Unclassified Excavation	CY	600	\$ 10.00	\$ 6,000.00	\$ 22.20	\$ 13,320.00	\$ 35.35	\$ 21,210.00	\$ 15.00	\$ 9,000.00
SD-03	Provide Pulverized Topsoil	TON	470	\$ 8.50	\$ 3,995.00	\$ 19.00	\$ 8,930.00	\$ 18.18	\$ 8,544.60	\$ 40.00	\$ 18,800.00
SD-04	Provide 4" Depth 1 1/4" Crushed Aggregate Base Course	TON	100	\$ 13.00	\$ 1,300.00	\$ 27.30	\$ 2,730.00	\$ 17.74	\$ 1,774.00	\$ 25.00	\$ 2,500.00

Attachment: 16-14 Bid Tab (4437 : Consider Award for Project 16-14 Optimist Ball Diamond Relocation*)

PROJECT 16-14 OPTIMIST PARK BALL DIAMOND RELOCATION

BID TAB



				BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3		BIDDER NO. 4	
				PETERS CONCRETE CO.		DUAME SAND & GRAVEL		DE GROOT, INC.		LEGACY CONSTRUCTION SERVICES OF WISCONSIN LLC	
SD-05	Provide 6" Depth of 3/8" Crushed Dust Surface – Practice Area	TON	40	\$ 15.00	\$ 600.00	\$ 30.75	\$ 1,230.00	\$ 19.29	\$ 771.60	\$ 40.00	\$ 1,600.00
SD-06	Provide 6" Depth Engineered Soils and Aggregate (Infield Mix)	TON	420	\$ 66.00	\$ 27,720.00	\$ 69.75	\$ 29,295.00	\$ 72.53	\$ 30,462.60	\$ 95.00	\$ 39,900.00
SD-07	Provide 6" Depth Concrete Sidewalk/Pad	SY	8	\$ 50.00	\$ 400.00	\$ 54.90	\$ 439.20	\$ 62.06	\$ 496.48	\$ 50.00	\$ 400.00
SD-08	Provide 4" Depth Concrete Sidewalk	SY	440	\$ 40.00	\$ 17,600.00	\$ 44.80	\$ 19,712.00	\$ 47.47	\$ 20,886.80	\$ 45.00	\$ 19,800.00
SD-09	Provide Detectable Warning Field	EA	1	\$ 300.00	\$ 300.00	\$ 308.00	\$ 308.00	\$ 291.64	\$ 291.64	\$ 350.00	\$ 350.00
SD-10	Landscaping – Seed, Fertilizer, and Mulch – No. 40 Seed Mix	SY	4550	\$ 3.45	\$ 15,697.50	\$ 1.40	\$ 6,370.00	\$ 1.32	\$ 6,006.00	\$ 1.25	\$ 5,687.50
SPECIAL CONSTRUCTION											
SC-01	Provide Silt Fence	LF	525	\$ 2.00	\$ 1,050.00	\$ 3.00	\$ 1,575.00	\$ 3.28	\$ 1,722.00	\$ 6.00	\$ 3,150.00
SC-02	Provide Inlet Protection Erosion Control	EA	5	\$ 40.00	\$ 200.00	\$ 35.00	\$ 175.00	\$ 151.50	\$ 757.50	\$ 300.00	\$ 1,500.00
SC-03	Provide Erosion Control Revegetation Mat, Urban, Class 1, Type A	SY	1400	\$ 1.50	\$ 2,100.00	\$ 1.68	\$ 2,352.00	\$ 1.60	\$ 2,240.00	\$ 1.50	\$ 2,100.00
SC-04	Tracking Pad	EA	1	\$ 750.00	\$ 750.00	\$ 2,000.00	\$ 2,000.00	\$ 858.50	\$ 858.50	\$ 2,000.00	\$ 2,000.00
SC-05	Saw Cutting Existing Concrete Curb Head	LF	8	\$ 25.00	\$ 200.00	\$ 56.00	\$ 448.00	\$ 55.55	\$ 444.40	\$ 6.00	\$ 48.00
SC-06	Provide Temporary 4' High Safety Fencing	LF	1340	\$ 3.50	\$ 4,690.00	\$ 3.90	\$ 5,226.00	\$ 4.29	\$ 5,748.60	\$ 8.00	\$ 10,720.00
SC-07	Provide Softball Field Lighting and Electrical Appurtenances	LS	1	\$ 90,410.00	\$ 90,410.00	\$ 122,628.80	\$ 122,628.80	\$ 116,124.75	\$ 116,124.75	\$ 90,409.50	\$ 90,409.50
TOTAL					\$206,189.50		\$238,472.50		\$268,162.89		\$282,190.00
ALTERNATE BID											
SC-08	Provide Chain Link Fence and Appurtenances	LS	1	\$ 23,000.00	\$ 23,000.00	\$ 27,328.00	\$ 27,328.00	\$ 25,876.20	\$ 25,876.20	\$ 27,621.94	\$ 27,621.94
TOTAL BID PLUS ALTERNATE BID					\$229,189.50		\$ 265,800.50		\$ 294,039.09		\$ 309,811.94

Attachment: 16-14 Bid Tab (4437 : Consider Award for Project 16-14 Optimist Ball Diamond Relocation*)

UNPS-Construction Scoring and Rank for CY 2016

Maximum possible points = 168.3

Projects shaded will be funded.

Rank	Applicant Name	Project Name	Region	Final Score	Total Eligible Project Cost	Amount Requested	Cumulative Requested
1	Rice Lake, City	West South Street Storm Water Pond and Outfall	NOR	143.0	\$246,636	\$101,120	\$101,120
2	Fort Atkinson, City	Larsen Lagoon Retrofit	SCR	130.9	\$762,557	\$150,000	\$251,120
3	Beaver Dam, City	Watermark Project Permeable Pavement Installation	SCR	113.3	\$29,770	\$14,885	\$266,005
4	Neenah, City	Commerce Court Pond Expansion and Storm Sewer Installation	NER	110.3	\$240,000	\$80,000	\$346,005
5	Wauwatosa, City	Replacement of Stormwater Inlets with Catch Basins	SER	105.6	\$299,800	\$149,900	\$495,905
6	De Pere, City	Optimist Park Storm Water Pond	NER	105.6	\$225,475	\$112,738	\$608,643
7	Menomonie, City	City of Menomonie 17th Street Storm Water Pond	WCR	104.6	\$295,000	\$147,000	\$755,643
8	Fitchburg, City	Lacy Heights Bioretention Facility	SCR	101.2	\$26,300	\$10,520	\$766,163
9	Port Washington, City	Breakwater Gateway Project - SW BMP Task	SER	100.1	\$251,700	\$125,850	\$892,013
10	Milwaukee, City	North 76th Street Bioswale Project	SER	97.3	\$230,000	\$90,000	\$982,013
11	Waukesha County	Fox Brook Park Wet Detention Basin	SER	91.3	\$30,000	\$15,000	\$997,013
12	Oconomowoc, City	Street Maintenance Project (Street Sweeper)	SER	88.0	\$55,000	\$27,500	\$1,024,513
13	Oconomowoc, City	Fowler Lake Shoreline Restoration and Bioretention Basin	SER	85.8	\$261,957	\$130,979	\$1,155,492
14	Sussex, Village	Main Street Storm Pond	SER	81.4	\$346,317	\$150,000	\$1,305,492
15	Milwaukee County	North Point Lighthouse Green Infrastructure Train	SER	77.0	\$171,332	\$85,666	\$1,391,158
16	Ashland, City	Bayview Park Storm Water (CD-Repair) Project	NOR	70.0	\$239,632	\$119,816	\$1,510,974
			Totals		\$3,711,476	\$1,510,974	

Attachment: UNPS-CONSTRUCTION RANKFUND (4437 : Consider Award for Project 16-14 Optimist Ball

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: March 7, 2016

DEPARTMENT: Public Works

FROM: Eric Rakers

SUBJECT: Consider Award for Project 16-15 Sewer Cleaning & Televising*

The Engineering Department received bids on Project 16-15 Sewer Cleaning and Televising on February 25, 2016. The work includes cleaning and televising of sewers. The bids received are as follows:

Contractor	Amount
Speedy Clean Drain & Sewer	\$43,474.00
Northern Pipe Equipment, Inc.	\$46,020.00
Great Lakes TV Seal, Inc.	\$46,442.00
Green Bay Pipe & TV, LLC	\$47,427.00
PLC Water Jetting Service Inc.	\$71,210.00
Infra-Track, Inc.	\$244,375.00
National Power Rodding Corporation	\$344,514.00

The budgeted amount for the project from the capital improvement fund is \$52,000. Funding will be \$47,000 from the storm water utility fund and \$5,000 from the sewerage revenue fund. Staff recommendation is to award the bid to Speedy Clean Drain and Sewer in the amount of \$43,474.00

ATTACHMENTS:

- 16-15 Bid Tab(PDF)

PROJECT 16-15 SEWER CLEANING AND TELEVISIONING
BID TAB



ITEM	DESCRIPTION	UNIT	QTY	BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3		BIDDER NO. 4		BIDDER NO. 5		BIDDER NO. 6		BIDDER NO. 7	
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
SP-01	SANITARY SEWER CLEANING (8-15-INCH)	LF	2,900	\$ 0.38	\$ 1,102.00	\$ 0.35	\$ 1,015.00	\$ 0.40	\$ 1,160.00	\$ 0.40	\$ 1,160.00	\$ 0.50	\$ 1,450.00	\$ 1.50	\$ 4,350.00	\$ 1.14	\$ 3,306.00
SP-02	SANITARY SEWER CLEANING (36-INCH)	LF	1,400	\$ 0.38	\$ 532.00	\$ 0.45	\$ 630.00	\$ 0.40	\$ 560.00	\$ 0.47	\$ 658.00	\$ 1.00	\$ 1,400.00	\$ 3.50	\$ 4,900.00	\$ 4.25	\$ 5,950.00
SP-03	SANITARY SEWER TELEVISIONING (8-15-INCH)	LF	2,900	\$ 0.38	\$ 1,102.00	\$ 0.35	\$ 1,015.00	\$ 0.38	\$ 1,102.00	\$ 0.40	\$ 1,160.00	\$ 0.50	\$ 1,450.00	\$ 0.75	\$ 2,175.00	\$ 3.00	\$ 8,700.00
SP-04	SANITARY SEWER TELEVISIONING (36-INCH)	LF	1,400	\$ 0.38	\$ 532.00	\$ 0.45	\$ 630.00	\$ 0.38	\$ 532.00	\$ 0.47	\$ 658.00	\$ 0.50	\$ 700.00	\$ 0.75	\$ 1,050.00	\$ 3.00	\$ 4,200.00
SP-05	STORM SEWER CLEANING (8-27 INCH)	LF	42,200	\$ 0.38	\$ 16,036.00	\$ 0.38	\$ 16,036.00	\$ 0.38	\$ 16,036.00	\$ 0.39	\$ 16,458.00	\$ 0.85	\$ 35,870.00	\$ 2.25	\$ 94,950.00	\$ 1.14	\$ 48,108.00
SP-06	STORM SEWER CLEANING (30-48 INCH)	LF	5,400	\$ 0.38	\$ 2,052.00	\$ 0.40	\$ 2,160.00	\$ 0.38	\$ 2,052.00	\$ 0.40	\$ 2,160.00	\$ 0.85	\$ 4,590.00	\$ 4.25	\$ 22,950.00	\$ 4.25	\$ 22,950.00
SP-07	HEAVY SEWER CLEANING (8-27 INCH)	LF	8,000	\$ 0.38	\$ 3,040.00	\$ 0.35	\$ 2,800.00	\$ 0.35	\$ 2,800.00	\$ 0.38	\$ 3,040.00	\$ -	\$ -	\$ 7.00	\$ 56,000.00	\$ 5.00	\$ 40,000.00
SP-08	HEAVY SEWER CLEANING (30-48 INCH)	LF	2,000	\$ 0.38	\$ 760.00	\$ 0.50	\$ 1,000.00	\$ 0.35	\$ 700.00	\$ 0.45	\$ 900.00	\$ -	\$ -	\$ 9.00	\$ 18,000.00	\$ 25.00	\$ 50,000.00
SP-09	STORM SEWER TELEVISIONING (8-27 INCH)	LF	42,200	\$ 0.38	\$ 16,036.00	\$ 0.42	\$ 17,724.00	\$ 0.44	\$ 18,568.00	\$ 0.43	\$ 18,146.00	\$ 0.50	\$ 21,100.00	\$ 0.75	\$ 31,650.00	\$ 3.00	\$ 126,600.00
SP-10	STORM SEWER TELEVISIONING (30-48 INCH)	LF	5,400	\$ 0.38	\$ 2,052.00	\$ 0.40	\$ 2,160.00	\$ 0.43	\$ 2,322.00	\$ 0.43	\$ 2,322.00	\$ 0.50	\$ 2,700.00	\$ 0.75	\$ 4,050.00	\$ 3.00	\$ 16,200.00
SP-11	SEWER PIPE ROOT CUTTING (8-48 INCH)	LF	1,200	\$ 0.15	\$ 180.00	\$ 0.50	\$ 600.00	\$ 0.30	\$ 360.00	\$ 0.45	\$ 540.00	\$ 1.00	\$ 1,200.00	\$ 1.50	\$ 1,800.00	\$ 5.00	\$ 6,000.00
SP-12	REMOVAL MINERAL DEPOSITS	LF	500	\$ 0.10	\$ 50.00	\$ 0.50	\$ 250.00	\$ 0.50	\$ 250.00	\$ 0.45	\$ 225.00	\$ 1.50	\$ 750.00	\$ 5.00	\$ 2,500.00	\$ 25.00	\$ 12,500.00
					\$ 43,474.00		\$ 46,020.00		\$ 46,442.00		\$ 47,427.00		\$ 71,210.00		\$ 244,375.00		\$ 344,514.00

Attachment: 16-15 Bid Tab (4438 : Consider Award for Project 16-15 Sewer Cleaning & Televising*)