



Board of Public Works

Regular Meeting

335 South Broadway
De Pere, WI 54115
<https://www.deperewi.gov/>

Agenda

Monday, February 7, 2022	7:30 PM	Council Chambers and Virtual
---------------------------------	----------------	-------------------------------------

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 **February 7, 2022 at 7:30 PM** in the **COUNCIL CHAMBERS, 2ND FLOOR CITY HALL, 335 S. BROADWAY STREET. DE PERE.**

The public may attend the meeting either in person in the Council Chambers or electronically/telephonically. Electronic or telephonic access to the meeting is provided below:

Computer/smart phone accessing <https://www.gotomeet.me/DePere>

OR

You can also dial in using your phone.

United States (Toll Free): [1 866 899 4679](tel:18668994679)

United States: [+1 \(312\) 757-3117](tel:+13127573117)

Access Code: 154-883-285

This meeting may also be rebroadcast on Spectrum Cable Channel 4 and AT&T U-verse Channel 99 throughout the week and available on demand at <http://depercitywi.igmp2.com/>.

- I. Call to Order
 - 1. Roll Call
- II. Public comment upon matters not on the agenda. Comments made during the public comment period shall pertain only to matters under the jurisdiction of the Board of Public Works. §6-3(f) DPMC
- III. Items
 - 1. Approval of the January 10, 2022 Board of Public Works Meeting Minutes
 - 2. Consideration and possible action on Utility Locating Services Contract*
 - 3. Consideration and possible action on award of Contract 21-09 Matthew Drive Pond Reconstruction*
 - 4. Consideration and possible action on award of Contract 21-16 Mystic Creek Subdivision Construction*
 - 5. Consideration and possible action on award of Contract 22-05 Sidewalk and Curb Repair*
 - 6. Consideration and possible action on award of Contract 22-15 Sewer Televising*
 - 7. Consideration and possible action on award of Contract 22-19 Mudjacking Request for Proposal*
 - 8. Consideration and possible action on award of Contract 22-19A Concrete Grinding Sidewalk-Various Locations Request for Proposal*
 - 9. Consideration and possible action on the 2022 Sidewalk Special Charge Rates and Payback Period

10. Consideration and possible action on the 2022 Storm Lateral Assessment Charge-Residential Properties
11. Consideration and possible action on the 2022 Storm Lateral Assessment Charge-Existing Non-Residential Properties

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, February 7, 2022 so that arrangements can be made.

Agenda Sent To:

MAYOR
ALDERPERSONS
DEPARTMENT HEADS
DEFINITELY DE PERE
KRUCZEK CONSTRUCTION, INC
GREEN BAY PIPE & TV, LLC
ESI LTD

DE PERE CHAMBER OF COMMERCE
TV, NEWSPAPERS & RADIO
KRESS FAMILY LIBRARY
PETERS CONCRETE COMPANY
JIM FISCHER, INC
BADGER CONCRETE LIFTING, LLC
EXCEL UNDERGROUND



City of De Pere, Wisconsin

Request For Board of Public Works Action

MEETING DATE: February 7, 2022

DEPARTMENT: Board of Public Works

FROM: Betty Sellenheim

SUBJECT: Approval of the January 10, 2022 Board of Public Works Meeting Minutes

ATTACHMENTS:

- 2022 0110 CE_BOPW_Draft Minutes (PDF)



Board of Public Works

Regular Meeting

335 South Broadway
De Pere, WI 54115
<https://www.deperewi.gov/>

Draft Minutes

Monday, January 10, 2022

7:30 PM

GoToMeeting

I. Call to Order

The meeting was called to order at 7:30 PM by Mayor James Boyd

Attendee Name	Title	Status	Arrived
James Boyd	Mayor	Remote	
Dan Carpenter	Aldersperson	Remote	7:35 PM
Jonathon Hansen	Aldersperson	Remote	
Shana Defnet Ledvina	Aldersperson	Remote	
Dean Raasch	Aldersperson	Remote	

Others present:

Scott Thoresen, Public Works Director

Eric Rakers, City Engineer

Betty Sellenheim, Recording Secretary

II. Public Comment Period

None

III. Items

1. Approval of the December 13, 2021 Board of Public Works Meeting Minutes

Aldersperson Ledvina moved to approve the December 13, 2021 Board of Public Works Meeting Minutes, seconded by Aldersperson Hansen. Motion passed with a 4-0 vote.

RESULT:	ADOPTED [4 TO 0]
MOVER:	Shana Defnet Ledvina, Aldersperson
SECONDER:	Jonathon Hansen, Aldersperson
AYES:	James Boyd, Jonathon Hansen, Shana Defnet Ledvina, Dean Raasch
AWAY:	Dan Carpenter

2. Consideration and possible action on signal modification to incorporate leading left turn arrow on Main Avenue at Ninth Street

Eric Rakers, City Engineer, outlined the request from Aldersperson Hansen to incorporate a leading left turn arrow on Main Avenue at Ninth Street. Mr. Rakers explained that other intersections with leading left turn arrows, have high volumes of left turning vehicles and do not have designated left turn lanes. Designated left turn lanes allow traffic traveling straight to continue their direction of travel without increasing congestion at the light. Mr. Rakers further explained that the signals at Main and Ninth are triggered by cameras if a vehicle is sitting in the turn lane through a cycle. Staff recommends not making any modifications to this intersection at the present time.

Mayor Boyd asked how many vehicles fit in the left turn lane on Main at Ninth. Mr. Rakers stated he believed it would fit two or three vehicles. Mr. Rakers further detailed that future reconstructions of Main and Eighth by the DOT would result in a left turn lane being added similar to Main at Ninth and Main at Tenth. Aldersperson Hansen asked how many vehicles need to be in the left turn lane for the camera to trigger the leading turn

arrow. Mr. Rakers stated he believed only one vehicle needed to be there for the light to trigger. Alderperson Hansen shared his recent experience at the intersection and not having the green arrow triggered while he waited. Mr. Rakers stated he would have staff drive through to test operations and check camera placement/functionality. Alderperson Carpenter shared his recent experience with vehicles being in queue and not getting a leading left arrow both east and west bound. Mr. Rakers reiterated that staff would check the intersection. Mr. Rakers will follow up with Alderperson Hansen after staff reviews the intersection.

3. Consideration and possible action on updates to 2022 General Conditions and Standard Specifications

Eric Rakers, City Engineer, briefly explained the updates to the General Conditions and Standard Specifications.

Mayor Boyd moved to approve the updates to the 2022 General Conditions and Standard Specifications, seconded by Alderperson Raasch.

Alderperson Carpenter questioned if there were changes made to the document that would not be considered major and included on the list of updates. Mr. Rakers said the only other changes would be with the font and formatting to match the De Pere brand standard.

The motion passed with a 5-0 vote.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	James Boyd, Mayor
SECONDER:	Dean Raasch, Alderperson
AYES:	Boyd, Carpenter, Hansen, Defnet Ledvina, Raasch

IV. Future Agenda Items

None

V. Adjournment

Mayor Boyd moved to adjourn the meeting at 7:44 PM, seconded by Alderperson Ledvina. Upon vote, the motion passed unanimously.

***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, January 10, 2022 so that arrangements can be made.

Agenda Sent To:

MAYOR
ALDERPERSONS
DEPARTMENT HEADS
DEFINITELY DE PERE

DE PERE CHAMBER OF COMMERCE
TV, NEWSPAPERS & RADIO
KRESS FAMILY LIBRARY

Respectfully submitted,
Betty Sellenheim



City of De Pere, Wisconsin

Request For Board of Public Works Action

MEETING DATE: February 7, 2022

DEPARTMENT: Public Works

FROM: Scott Thoresen

SUBJECT: Consideration and possible action on Utility Locating Services Contract*

The City of De Pere is responsible for locating all their underground utilities which includes water, sanitary sewer, storm sewer, electric, traffic signals, and fiber optics. In 2016, the City hired Excel Underground LLC to perform all the underground utilities for the City. The contract has expired in 2021 therefore the City has requested proposals (See attached proposal) for underground locating services for 2022 thru 2026 with the option to renew for three (3) years in one (1) year increments.

The City solicited three (3) vendors (See attached 2022 contractor list) and received the following proposals (see attached proposals) for utility locating services:

- * Excel Underground, LLC
- * USIC

I have reviewed the proposals that were submitted. Excel Underground LLC's proposal unit prices are more favorable for the City. In addition, USIC made edits to the proposal which is unacceptable therefore their proposal is rejected.

Staff recommends awarding the utility locating services contract to Excel Underground, LLC. The funding for this work is included in the 2022 budget.

ATTACHMENTS:

- 2022 Utility Locating Services Proposal (PDF)
- Contractor Agreement Template12-8-20 (PDF)
- 2022 Contractor List for Utility Locating Services (PDF)
- 2022 Excel Underground LLC Utility Locating Service Proposal 2-2-2022 (PDF)
- 2022 USIC Utility Locating Services Proposal 2-2-2022 (PDF)

CITY OF DE PERE

Public Works Department

925 S. Sixth Street, De Pere, WI 54115 | 920-339-4060 | www.de-pere.org



January 4, 2022

**RE: Request for Proposals
Utility Locating Services**

The City of De Pere is requesting a proposal from your firm to perform underground utility locating and marking services for the City's underground electric, fiber optic, traffic signals, sanitary sewer, storm sewer, and water infrastructure.

Locating equipment, materials and services provided by the Contractor will vary considerably by the number, nature, and complexity of locate requests received from Digger's Hotline. The following information will help the Contractor to approximate the need for equipment, material, and/or labor requirements. **The following information is an estimate of annual work quantities to provide a basis for evaluating quotations. It is not a guarantee or limit of compensable work:**

Total Digger Hotline Tickets Per Year	=	4,000
Water Main Locates	=	3,750
Sanitary Sewer Locates	=	3,750
Storm Sewer Locates	=	2,500
Electrical Locates	=	900
Fiber Optic Locates	=	300
Traffic Signals	=	200
Project Hours*	=	100

* Project hours are used for locates which require more than 59 minutes locating per transmittal, excluding travel time. All billing shall be at ¼ hour increments and clearly designated as such on all invoices.

Scope of Work:

1. Contractor Responsibilities

- a) The contractor shall provide the necessary labor, equipment, tools, materials and supplies to perform underground locating and marking services at any time, including weekends and holidays as necessary to comply with Wisconsin Statute 182.0175 for underground electric, fiber optic, sanitary sewer, storm sewer, traffic signals, and water infrastructure owned by the City. If the contractor fails to meet these requirements, then the City reserves the right to terminate the contract.
- b) Contractor shall comply with all applicable federal, state, county and local ordinances and regulations.
- c) Contractor shall comply with the provisions of all applicable permits and licenses relative to the services provided hereunder.
- d) The contractor agrees to receive transmittals directly from the State One-Call Hotline for dispatching of locate requests. No additional costs for receiving transmittals will be incurred by the City.
- e) The contractor shall review infrastructure maps provided by the City. These maps show general location of the City's infrastructure.
- f) The contractor shall survey the area of each locate request to determine if infrastructure facilities have been installed more recently than the revision date of the maps provided. Map indications shall not be used as the sole reference for marking facility locations. Any such maps, drawings, sketches, or other technical information either oral, written, or otherwise furnished or disclosed to or obtained by contractor in the performance of contract shall remain the property of the City. All copies of such information shall be returned to the City upon written request or at the completion of the contract. Contractor shall not use any information provided for other purposes other than the contract unless agreed upon in writing by the City.
- g) The contractor shall routinely identify and mark the City's underground infrastructure in response to One-Call system notifications.
- h) The contractor shall contact the City where, in the judgement of the contractor, the nature of locating requests or excavations pose unusual threat to the fiber optic infrastructure. The contractor shall offer fiber optic "watch dog" services to continually freshen locate marks and protect the fiber from damage from excavations. Contractor shall obtain approval from the City for this service.

- i) Contractor shall notify the City of any discrepancies or omissions in the City provided maps or records.
- j) Contractor shall acknowledge that the City maps may not be available and Contractor shall request clarification of City records deemed unclear, incorrect, inaccurate, or misleading.
- k) Contractor shall immediately notify the City of any infrastructure it deems unlocatable. Un-locatable infrastructure is not locatable by industry standard locating processes.
- l) Contractor shall guarantee their service by accepting liability for damages due to erroneous locates. In cases where the cause of the damage is unclear or plant records are grossly in error, a mutual investigation by contractor and City will be completed. The final determination of fault will be determined by the City.
- m) The City agrees to dispatch contractor to all facility damages as soon as possible. The contractor shall meet with utility crews to verify the accuracy of the locate. A complete investigation will be performed by the contractor on all damages regardless of who is at fault. Reports, contractor statements, cleared requests, and photographs will compromise the investigation. The materials will be made available to the City should litigation be necessary to collect damage compensation from the excavator. The contractor locators and damage investigators shall also be made available as expert witness as required.
- n) Contractor shall provide 24-7 response to emergency locate requests. Charges for this service shall be the same as regular locates. One-hour response time to all emergency locates shall be guaranteed. Contractor shall be on duty to receive the emergency requests from Digger's Hotline. The assigned locator shall be dispatched and the excavator notified that a locator is on the way with an estimated time of arrival.
- o) Contractor's personnel shall represent the City in a courteous and professional manner at all times. The contractor shall give diligent and polite consideration to the interests of property owners, tenants, and the general public, whenever involved, and shall carry out the work in such a manner as to cause minimum of inconvenience.
- p) The contractor acknowledges and agrees to locate and mark underground facilities for the company as an independent contractor, and that it is solely and directly responsible for all management and supervision of crews, including but not limited to hiring, firing, discipline, work assignment, promotion, safety, wages and benefits.
- q) The contractor shall employ only competent employees and, at the request of the City shall remove from City's work any employee who, in the opinion of the City, is deemed incompetent, untrustworthy, disorderly, un-cooperative or otherwise violates the terms of this proposal.

- r) The contractor shall report immediately to the City any accidents involving any facilities, public or private property, other individuals, etc. The report shall include, but not be limited to, the accident; location, date, time, description, witnesses and corrective actions taken to avoid future occurrence.
- s) The contractor shall service and maintain all equipment in excellent operating condition. Equipment must have a neat appearance and must clearly identify the contractor's company name. Servicing and maintenance shall be carried out on the contractor's own time at his expense.
- t) The contractor agrees to furnish all assistance required by the field inspector for the proper inspection of the work and the contractor shall regard and follow the instructions of the field inspector when the same are consistent with the obligation of the contract.
- u) Work inside energized equipment shall only be performed by qualified personnel. The contractor shall provide contractor employees with necessary training prior to opening or working on equipment inside of pedestals, transformers, meter sockets, or enclosures. Personnel qualifications and training shall meet OSHA and WI-DOWD or successor agencies.
- v) The contractor is responsible for administering safety programs for its employees.
- w) The contractor shall immediately report damage observed or caused to City equipment. This includes, but is not limited to, missing locks, equipment covers, seals, etc.
- x) Contractor shall be equipped with either pager or cellular telephone. A list of on-call telephone numbers or an emergency dispatch telephone number(s) will be provided by contractor and kept current with the City.
- y) Contractor shall not subcontract any of the work to be performed under contract unless it has first obtained written approval from the City. City shall have full and complete discretion in withholding or granting such approval.
- z) Upon award of the contract, the City reserves the right to require the Contractor to provide a Performance Bond in the amount of \$50,000, the estimated annual value of this contract, for the duration of the contract. Should the Contractor be unable to fulfill the contract requirements, and the City requires the services of another Contractor, the City has the right to call upon the Performance Bond to pay any extra costs associated with hiring the second Contractor to complete the work for the remaining period of the contract.

2. **City of De Pere Responsibilities**

- a) The City shall provide maps and data in an electronic format of infrastructure maps in GIS or Adobe format to help contractor identify underground facilities. These maps show general locations of utility facilities. Only the general location of facilities can be displayed due to the scale of these maps.
- b) The City shall provide updates of infrastructure maps on a quarterly basis or more frequently by mutual consent.
- c) The City of De Pere shall work with contractor to arrange for the One-Call Center to send all locate requests directly to contractor.
- d) The City of De Pere shall pay the One-Call center for all invoices for contractor transmittals.
- e) The City reserves the right to perform utility locating activities during the term of the contract using City staff.
- f) The City reserves the right to terminate the contract if the contractor is unable to perform satisfactorily or there are continuing problems with the contractor personnel or contractor equipment.

Term of Contract

The proposed term of the contract to perform underground utility locating and marking services for the City's underground electric, fiber optic, traffic signals, sanitary sewer, storm sewer, and water infrastructure shall be for five years (2022 -2026) with an option for the City to renew if for three (3) more years in one (1) year increments.

Payment

Contractor shall render invoices to City on a monthly basis and invoiced at the unit rates for work listed in the proposal. Examples of non-compensable work:

- Requestor work is done before arrival of contractor
- Cancellations received before locate is performed
- Requestor "no-show" for meeting
- Bad address
- Duplicate request
- Not allowed on property
- Conversation only
- Travel time
- Supervision, training or additional Contractor personnel onsite

Indemnification

- a) To the extent permitted by law; the City shall indemnify and hold harmless, Contractor from and against claims, losses, actions, damages (including direct, liquidated, consequential, incidental, punitive or all other damages), expenses, and other liabilities, including but not limited to costs, attorney fees, and expenses resulting from the City willfully furnishing incorrect or misleading records to the Contractor for the purpose of locating any designated un-locatable* infrastructure by the Contractor to the extent said claims, losses, actions, damages, expenses and all other liabilities and attorney's fees are cause or occasioned by said incorrect, inaccurate or misleading records of the City. The Contractor shall immediately notify the City of any infrastructure it deems un-locatable.
- (*) Un-locatable infrastructure is not locatable by industry standard locating processes
- b) To the fullest extent permitted by law, the Contractor hereby agrees to defend, indemnify, and hold harmless the City of De Pere, 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 City of De Pere, 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 City of De Pere, 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 City of De Pere as herein provided.

Insurance Requirements:

The Contractor shall maintain during the course of the project, 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 under the Agreement 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 per occurrence;

with additional umbrella liability insurance coverage to a total of not less than \$5,000,000.

2. Automobile Liability

(A) Coverages must include the following extensions:
Comprehensive Form

- (1) All Owned Autos
- (2) All Hired Autos
- (3) All Non-Owned Autos
- (4) Mobile Equipment
- (5) Specialized Equipment
- (6) Contractual Liability
- (7) Uninsured Motorists to Limit of Policy
- (8) Additional Insured Endorsement naming City of De Pere, its employees, agents and assigns

(B) Limits of Liability:

Combined Single Limit/Bodily Injury and Property Damage:

\$1,000,000 per person/per accident

Uninsured/Underinsured Motorists:

Limits equal to above combined single limit

3. Worker's Compensation and Employers' Liability Insurance Limits of Liability:

Statutory

Additional Information:

- Sample contractor services agreement is attached

All proposals should include the following information:

1. **Previous Experience:** Contractor must submit at least three (3) references for utility locating services done in the past five (5) years.
2. **Cost:** Contractor shall submit prices on proposal sheets provided with this proposal to complete all work mentioned above. Failure to provide a price for any line item in the proposal may result in the rejection of the submitted proposal.

You may submit your proposal via e-mail to sthoresen@deperewi.gov or deliver, either in – person, or by courier or mail to:

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

All proposals shall be marked “**2022 Underground Locating Services Proposal**” and received no later than 2 P.M. on Wednesday, February 2, 2022

The City of De Pere reserves the right to reject any or all proposals, to waive any informality in bidding and to accept any proposal which the City Council deems most favorable to the best interest of the City.

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

The following proposal is submitted to: City of De Pere, in accordance with the written proposal to perform underground utility locating and marking services for the City's underground electric, fiber optic, traffic signals, sanitary sewer, storm sewer, and water infrastructure.

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 to perform underground utility locating and marking services for the City's underground electric, fiber optic, traffic signals, sanitary sewer, storm sewer, and water infrastructure.

City of De Pere

Underground Utility Locating Services Proposal

YEAR 2022	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	"WATCH DOG" HOURLY RATE**
WATER				Not Applicable
SANITARY SEWER				Not Applicable
STORM SEWER				Not Applicable
ELECTRIC				Not Applicable
TRAFFIC SIGNAL				Not Applicable
FIBER OPTIC				

**City may assign the successful contractor to perform an "excavation watch" or "watch dog" service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2023	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	“WATCH DOG” HOURLY RATE**
WATER				Not Applicable
SANITARY SEWER				Not Applicable
STORM SEWER				Not Applicable
ELECTRIC				Not Applicable
TRAFFIC SIGNAL				Not Applicable
FIBER OPTIC				

**City may assign the successful contractor to perform an “excavation watch” or “watch dog” service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2024	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	“WATCH DOG” HOURLY RATE**
WATER				Not Applicable
SANITARY SEWER				Not Applicable
STORM SEWER				Not Applicable
ELECTRIC				Not Applicable
TRAFFIC SIGNAL				Not Applicable
FIBER OPTIC				

**City may assign the successful contractor to perform an “excavation watch” or “watch dog” service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2025	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	“WATCH DOG” HOURLY RATE**
WATER				Not Applicable
SANITARY SEWER				Not Applicable
STORM SEWER				Not Applicable
ELECTRIC				Not Applicable
TRAFFIC SIGNAL				Not Applicable
FIBER OPTIC				

**City may assign the successful contractor to perform an “excavation watch” or “watch dog” service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2026	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	“WATCH DOG” HOURLY RATE**
WATER				Not Applicable
SANITARY SEWER				Not Applicable
STORM SEWER				Not Applicable
ELECTRIC				Not Applicable
TRAFFIC SIGNAL				Not Applicable
FIBER OPTIC				

**City may assign the successful contractor to perform an “excavation watch” or “watch dog” service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2027	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	“WATCH DOG” HOURLY RATE**
WATER				Not Applicable
SANITARY SEWER				Not Applicable
STORM SEWER				Not Applicable
ELECTRIC				Not Applicable
TRAFFIC SIGNAL				Not Applicable
FIBER OPTIC				

**City may assign the successful contractor to perform an “excavation watch” or “watch dog” service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2028	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	“WATCH DOG” HOURLY RATE**
WATER				Not Applicable
SANITARY SEWER				Not Applicable
STORM SEWER				Not Applicable
ELECTRIC				Not Applicable
TRAFFIC SIGNAL				Not Applicable
FIBER OPTIC				

**City may assign the successful contractor to perform an “excavation watch” or “watch dog” service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2029	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	"WATCH DOG" HOURLY RATE**
WATER				Not Applicable
SANITARY SEWER				Not Applicable
STORM SEWER				Not Applicable
ELECTRIC				Not Applicable
TRAFFIC SIGNAL				Not Applicable
FIBER OPTIC				

**City may assign the successful contractor to perform an "excavation watch" or "watch dog" service for excavation deemed to threaten its fiber optic infrastructure.

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

Personnel Required

Contractor must provide (3) contact persons that can be reached in the event of an emergency or to schedule work. Contractor shall provide an updated list as necessary, or as requested by City. List (3) contacts below:

<u>Name</u>	<u>Title</u>	<u>Phone Number</u>
-------------	--------------	---------------------

1. _____
2. _____
3. _____

List of Subcontractors

Contractor must provide a list of all subcontractors that may be used during the duration of the contract.

Subcontractor	Work Classification
---------------	---------------------

1. _____
2. _____
3. _____

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.

If you are the successful Contractor for this proposal, are you willing to execute a performance bond in the amount of \$50,000, which approximates the annual contract value?

YES

NO

Additional Cost to City, if any, for the Performance Bond \$_____

**CONTRACT FOR CONTRACTOR SERVICES BETWEEN THE
CITY OF DE PERE AND _____**

THIS AGREEMENT made and entered into this _____ day of _____, 2021, by and between the City of De Pere, Wisconsin, ("City"), and _____ ("Contractor").

I. SCOPE OF CONTRACTING SERVICES

Contractor agrees to perform those _____ services described in the City's Request for Proposals, _____, dated _____, attached and incorporated as Exhibit A. No standard terms or conditions of Contractor's Proposal are incorporated into this Agreement unless such term is specifically written into the Agreement. Any change to the scope of services as identified therein shall be defined in writing and authorized by both parties prior to performing such work. Such writing shall include the scope of work to be done, schedule for commencing and completing the work and the basis for compensation for such work.

II. COMPENSATION

Contractor shall be paid as provided in Contractor's proposal attached and incorporated as Exhibit B. The date for each progress payment should be the 3rd Tuesday of each month. The period covered by each Application for Payment starts on the day following the end of the preceding period and ends the 4th Friday of the Month.

III. INSURANCE

The Contractor shall maintain during the course of the project, 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 under the Agreement 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 per occurrence; with additional umbrella liability insurance coverage to a total of not less than \$5,000,000.

2. Automobile Liability

(A) Coverages must include the following extensions:

Comprehensive Form

- (1) All Owned Autos
- (2) All Hired Autos

- (3) All Non-Owned Autos
- (4) Mobile Equipment
- (5) Specialized Equipment
- (6) Contractual Liability
- (7) Uninsured Motorists to Limit of Policy
- (8) Additional Insured Endorsement naming City of De Pere, its employees, agents and assigns

(B) Limits of Liability:

Combined Single Limit/Bodily Injury and Property Damage:
\$1,000,000 per person/per accident

Uninsured/Underinsured Motorists:
Limits equal to above combined single limit

- 3. Worker's Compensation and Employers' Liability Insurance
Limits of Liability: Statutory

The Contractor shall provide City with a certificate of insurance outlining the required coverage and naming the City as an additional insured thereunder for purposes of the Contract.

IV. INDEMNIFICATION

The Contractor shall indemnify and hold harmless the City, its officers, agents and employees from and against all claims, damage, losses, and expenses including reasonable attorney's fees arising out of or resulting from the performance of the work specified in this Contract, provided that any such claim damage, loss or expense is caused in whole or in part by any negligent or intentional act or omission of the Contractor, any Subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, regardless of whether or not it is caused in part by a part indemnified hereunder.

V. LEGAL RELATIONS AND PUBLIC RESPONSIBILITY

- 1. LAWS TO BE OBSERVED. The Contractor shall at all times observe and comply with all federal, state, and local laws, regulations and ordinances which are in effect or which may be placed in effect during the contract period and which in any manner affect the conduct of the work. The Contractor shall indemnify and save harmless the City and its officers, agents and employees against any claim or liability arising from or based on the violation of any such law, ordinance, or regulation, whether by Contractor or its employees, subcontractors, or agents.
- 2. CONTRACTOR RECORDS. Contractor acknowledges that, as a contractor of a Wisconsin Municipality, Wis. Stats. §19.36(3) applies to it and records produced by it pursuant to this contract are subject to the public records law to the extent that

they would otherwise be if maintained by the City of De Pere. Contractor agrees that, within 10 business days of a written request of the City of De Pere, it shall forward such records as are requested by the City of De Pere. Such records shall be in the format requested by City of De Pere provided that such records are kept and maintained in that format.

3. **PERMITS AND LICENSING.** The Contractor shall procure all permits and licenses necessary and incidental to the work required hereunder.
4. **WORK SAFETY AND HEALTH.** The Contractor shall comply with all federal, state and local laws governing work safety and health and shall provide all safeguards, safety devices and protective equipment, and take any other needed actions as the Contractor or the City Engineer may determine reasonably necessary, to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract.
5. **RESPONSIBILITY FOR DAMAGE CLAIMS.** The Contractor and its surety shall indemnify and save harmless the City and all of its officers, officials, agents and employees from all suits, actions or claims of any character brought because of any injuries or damages received or sustained by any person, persons, or property on account of the operations of the said Contractor; or on account of or in consequence of any neglect in safeguarding the work, or through use of unacceptable materials in constructing the work; or because of any act or omission, neglect or misconduct of said Contractor; or because of any claims or amount recovered for any infringement of patent, trademark or copyright; or from any claims or amounts arising or recovered under the worker's compensation law; or any other law, ordinance, order or decree; and so much of the money due the said Contractor under and by virtue of this contract as shall be considered necessary by the Board of Public Works for such purposes, may be retained for the use of the City; or, in case no money or insufficient money is retained, the Contractor's surety shall be held.

The City shall not be liable to the Contractor for damages or delays resulting from work by third parties or by injunctions or other restraining orders obtained by third parties.

It shall be the Contractor's responsibility to see that all of the contract operations incidental to the completion of this contract are covered by public liability and property damage liability insurance in order that the general public or any representative of the contracting authority may have recourse against a responsible party for injuries or damages sustained as a result of said contract operations. This requirement shall apply with equal force, whether the work is performed by the Contractor, or by a Subcontractor or by anyone directly or indirectly employed by either of them.

6. **CONTRACTOR'S RESPONSIBILITY FOR WORK.** Until acceptance of the Work by the City Engineer, the Contractor shall have the charge and care thereof and shall take every precaution against injury or damage to any part thereof by the action of the elements, or from any other cause, whether arising from the execution or non-execution of the Work. The Contractor shall rebuild, repair, restore and make good all injuries or damages to any portion of the Work occasioned by any of the above causes before acceptance and shall bear the expense thereof, except damage to the Work due to unforeseeable causes beyond control of and without the fault or negligence of the Contractor, including but not restricted to acts of God, of public adversaries or of governmental authorities. In case of suspension of work from any cause whatever, the Contractor prior to suspension shall take such precautions as may be necessary to prevent damage to the project, provide for normal drainage and shall erect any necessary temporary barricades, signs or other facilities, at the Contractor's expense, as directed by the Engineer.
7. **PERSONAL LIABILITY OF PUBLIC OFFICIALS.** In carrying out any of the provisions of this contract or in exercising any power or authority granted to them thereby, there shall be no personal liability upon the City, its officers, officials, agents and employees, it being understood that in such matters they act as agents and representatives of the City. Any right of action by the Contractor against the City, or its agents or employees, is hereby expressly waived.

VI. GUARANTEE OF MATERIALS AND WORKMANSHIP

The Contractor shall guarantee all materials furnished and all work performed under the Contract against all defects in materials and workmanship for a period of one year following the date of acceptance of the Work, which date shall be understood to be the date of which final payment of all monies due the Contractor under the contract is authorized by the Director of Public Works. Should any defect appear during the guarantee period, the Contractor shall make the required repairs or replacement upon receipt of written notification from the Director of Public Works to do so.

VII. MEDIATION

All claims, disputes and other matters in question between the parties of this Agreement arising out of or relating to this Agreement or breach thereof, which are not disposed by mutual agreement of the parties, shall be subject to mediation as a condition precedent to the institution of legal proceedings by either party. If such claim, dispute or other matter involves a lien arising out of the Contractor's services, the Contractor may proceed in accordance with applicable law to comply with lien notice and filing deadlines prior to resolution of the matter by mediation.

The City and Contractor shall attempt to resolve claims, disputes and other matters in question between them by mediation in accordance with the Rules of the American Arbitration

Association currently in effect unless the parties agree otherwise. A request for mediation shall be filed in writing with the other party to this Agreement and, if applicable, the American Arbitration Association. The request may be made concurrently with the filing of a civil action, but mediation shall proceed in advance of legal proceedings, which may be stayed pending mediation for a period of 60 days from the date of filing unless a longer period is agreed to by the parties or required by a court order.

The parties shall share the mediator's and any filing fees equally. The mediation shall be held in the place where the Project is located, unless another location is mutually agreed upon. Agreements reached in mediation shall be enforceable as settlement agreements in any court having jurisdiction thereof.

VIII. NOTICES

Any notification required or needed under the contract shall be sent to the following:

If to City:

City of De Pere
Attention:
925 South Sixth Street
De Pere, WI 54115

If to Contractor:

Name of Business
Attention:
Address:

IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement as of the day and year first above written.

Name of Contractor

By:

CITY OF DE PERE

By:

James G. Boyd, Mayor

Carey E. Danen, City Clerk

Approved as to Form:

City Attorney

J:\Law\Agreements\Contractor Agreement Template12-8-20.docx

2022 CONTRACTOR LIST

Raymond Rock
Excel Underground. LLC
14 Strawberry Lane
Appleton, WI 54915
Office: 920-574-2924
Cell: 920-205-4678
E-mail: rock@excelunderground.com
www.excelunderground.com

Joshua Roland
USIC
9045 North River Road
Suite 300
Indianapolis, IN 46240
Office: 317-810-8255
E-mail: joshuaroland@usicllc.com
edwarddubuc@usicllc.com

Precise Underground Marking Corporation
9404 N 107th
Milwaukee, WI 53224
Office: 414-228-5179
E-mail: nikki24@preciseundergroundmarking.com

The following proposal is submitted to: City of De Pere, in accordance with the written proposal to perform underground utility locating and marking services for the City's underground electric, fiber optic, traffic signals, sanitary sewer, storm sewer, and water infrastructure.

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 to perform underground utility locating and marking services for the City's underground electric, fiber optic, traffic signals, sanitary sewer, storm sewer, and water infrastructure.

City of De Pere

Underground Utility Locating Services Proposal

YEAR 2022	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	"WATCH DOG" HOURLY RATE**
WATER	8.45	8.45	43.50	Not Applicable
SANITARY SEWER	4.45	4.45	43.50	Not Applicable
STORM SEWER	4.45	4.45	43.50	Not Applicable
ELECTRIC	24.45	.10	43.50	Not Applicable
TRAFFIC SIGNAL	24.45	.10	43.50	Not Applicable
FIBER OPTIC	24.45	.75	43.50	43.50

**City may assign the successful contractor to perform an "excavation watch" or "watch dog" service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2023	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	"WATCH DOG" HOURLY RATE**
WATER	8.50	8.50	44.00	Not Applicable
SANITARY SEWER	4.50	4.50	44.00	Not Applicable
STORM SEWER	4.50	4.50	44.00	Not Applicable
ELECTRIC	24.50	.15	44.00	Not Applicable
TRAFFIC SIGNAL	24.50	.15	44.00	Not Applicable
FIBER OPTIC	24.50	.75	44.00	44.00

**City may assign the successful contractor to perform an "excavation watch" or "watch dog" service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2024	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	"WATCH DOG" HOURLY RATE**
WATER	8.55	8.55	44.00	Not Applicable
SANITARY SEWER	4.55	4.55	44.00	Not Applicable
STORM SEWER	4.55	4.55	44.00	Not Applicable
ELECTRIC	25.00	.15	44.00	Not Applicable
TRAFFIC SIGNAL	25.00	.15	44.00	Not Applicable
FIBER OPTIC	25.00	.75	44.00	44.00

**City may assign the successful contractor to perform an "excavation watch" or "watch dog" service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2025	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	"WATCH DOG" HOURLY RATE**
WATER	8.55	8.55	44.50	Not Applicable
SANITARY SEWER	4.55	4.55	44.50	Not Applicable
STORM SEWER	4.55	4.55	44.50	Not Applicable
ELECTRIC	25.00	.15	44.50	Not Applicable
TRAFFIC SIGNAL	25.00	.15	44.50	Not Applicable
FIBER OPTIC	25.00	.75	44.50	44.50

**City may assign the successful contractor to perform an "excavation watch" or "watch dog" service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2026	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	"WATCH DOG" HOURLY RATE**
WATER	8.55	8.55	45.00	Not Applicable
SANITARY SEWER	4.75	4.75	45.00	Not Applicable
STORM SEWER	4.75	4.75	45.00	Not Applicable
ELECTRIC	25.00	.20	45.00	Not Applicable
TRAFFIC SIGNAL	25.00	.20	45.00	Not Applicable
FIBER OPTIC	25.00	.75	45.00	45.00

**City may assign the successful contractor to perform an "excavation watch" or "watch dog" service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2027	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	"WATCH DOG" HOURLY RATE**
WATER	8.65	8.65	45.00	Not Applicable
SANITARY SEWER	4.80	4.80	45.00	Not Applicable
STORM SEWER	4.80	4.80	45.00	Not Applicable
ELECTRIC	26.00	.30	45.00	Not Applicable
TRAFFIC SIGNAL	26.00	.30	45.00	Not Applicable
FIBER OPTIC	26.00	.85	45.00	45.00

**City may assign the successful contractor to perform an "excavation watch" or "watch dog" service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2028	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	"WATCH DOG" HOURLY RATE**
WATER	8.75	8.75	45.50	Not Applicable
SANITARY SEWER	5.00	5.00	45.50	Not Applicable
STORM SEWER	5.00	5.00	45.50	Not Applicable
ELECTRIC	26.00	.40	45.50	Not Applicable
TRAFFIC SIGNAL	26.00	.40	45.50	Not Applicable
FIBER OPTIC	26.00	.85	45.50	45.50

**City may assign the successful contractor to perform an "excavation watch" or "watch dog" service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2029	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	"WATCH DOG" HOURLY RATE**
WATER	8.85	8.85	46.00	Not Applicable
SANITARY SEWER	5.25	5.25	46.00	Not Applicable
STORM SEWER	5.25	5.25	46.00	Not Applicable
ELECTRIC	26.50	.50	46.00	Not Applicable
TRAFFIC SIGNAL	26.50	.50	46.00	Not Applicable
FIBER OPTIC	26.50	1.00	46.00	46.00

**City may assign the successful contractor to perform an "excavation watch" or "watch dog" service for excavation deemed to threaten its fiber optic infrastructure.

Excel Underground, LLC
Name of Firm

5288 Pasture Ln, Omro, WI 54963
Address of Firm

920-574-2924
Telephone Number

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

representative of: Excel Underground, LLC
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.

Raymond Rock Jr
Signature of Bidder

Raymond Rock Jr
Print or Type Name of Bidder

1/24/2022
Date

Owner
Title

Personnel Required

Contractor must provide (3) contact persons that can be reached in the event of an emergency or to schedule work. Contractor shall provide an updated list as necessary, or as requested by City. List (3) contacts below:

<u>Name</u>	<u>Title</u>	<u>Phone Number</u>
1. Paul Mueller	Field Manager	920-419-4678
2. Kurt Fulcer	Supervisor	920-857-5021
3. Raymond Rock	Owner	920-205-4678

List of Subcontractors

Contractor must provide a list of all subcontractors that may be used during the duration of the contract.

<u>Subcontractor</u>	<u>Work Classification</u>
1. N/A	
2.	
3.	

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.

If you are the successful Contractor for this proposal, are you willing to execute a performance bond in the amount of \$50,000, which approximates the annual contract value?

☒ YES

☐ NO

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

\$ None

REFERENCES

Ledgeview Sanitary District

3700 Dickinson Rd, De Pere, WI 54115

Greg Potts, Director of Public Works

920-336-3360 ext. 102

gpotts@ledgeviewwisconsin.com

City of Manitowoc

900 Quay St, Manitowoc, WI 54220

Greg Minikel

920-686-6910

gminikel@manitowoc.org

Central Brown County Water Authority

PO Box 1090, Manitowoc, WI 54221

Rob Michaelson

920-686-4354

rmichaelson@mpu.org

City of De Pere, WI



“Utility Locating Services”

Request For Proposal

PROPOSAL DUE DATE: 2:00 PM, Wednesday, February 2, 2022

Prepared By

USIC Locating Services, LLC
Edward Dubuc
Business Development Manager
608-335-8945





TABLE OF CONTENTS

Cover Letter	Section 1
Description of Experience / USIC Company Overview	Section 2
PROPOSAL	Section 3
References.....	Section 4
Contract Documents	Section 6
USIC “Real-Time” Customer Portal	Section 7
Executive Summary.....	Section 8

**INNOVATIVE.
QUALIFIED.
EFFICIENT.
SAFE.**

PROTECTING AND MAINTAINING
YOUR INFRASTRUCTURE





Section 1

Cover Letter



January 31, 2022

USIC Locating Services, LLC
2111 8th Street South Suite 104
Wisconsin Rapids, WI 54494

Re: City of De Pere - Underground Utility Locating Service

On behalf of USIC, I would like to thank you for the opportunity in providing City of De Pere a proposal for the Utility Locating Services. We believe USIC has the technology that is looking for and have prepared a proposal that we believe will be advantageous for the City of De Pere.

In making your decision, we request that you consider the following success factors that USIC brings to the table.

- ♦ USIC has a proven track record with other Municipalities throughout Wisconsin and 45 states in protecting their buried assets.
- ♦ USIC is now visiting 100% of the tickets and will leave positive response at excavation site (Marked Utility or All Clear Flag)
- ♦ With USIC already performing locating in the same area, our tenured field staff already has a vast knowledge of the City of De Pere utilities where your team can be assured that the utility locating will be completed at a high level of professionalism.
- ♦ We Provide our web base “Realtime Customer Portal” that will enable to quickly view any locate and the history of the locate request plus pictures of locate. Thus, providing the ability to Audit USIC any time.

We would like to thank you again for the opportunity to submit a proposal of services. We are confident that your Selection Team will look closely at the value USIC offers while significantly reducing the risk to the City of De Pere infrastructure.

Should you have any questions regarding our proposal, please do not hesitate to contact Edward Dubuc at (608) 335-8945, or via email at edwardddubuc@usicinc.com. We also welcome you to view our website at www.usicllc.com

Sincerely,

Edward Dubuc
Business Development Manager
C: 608.335.8945



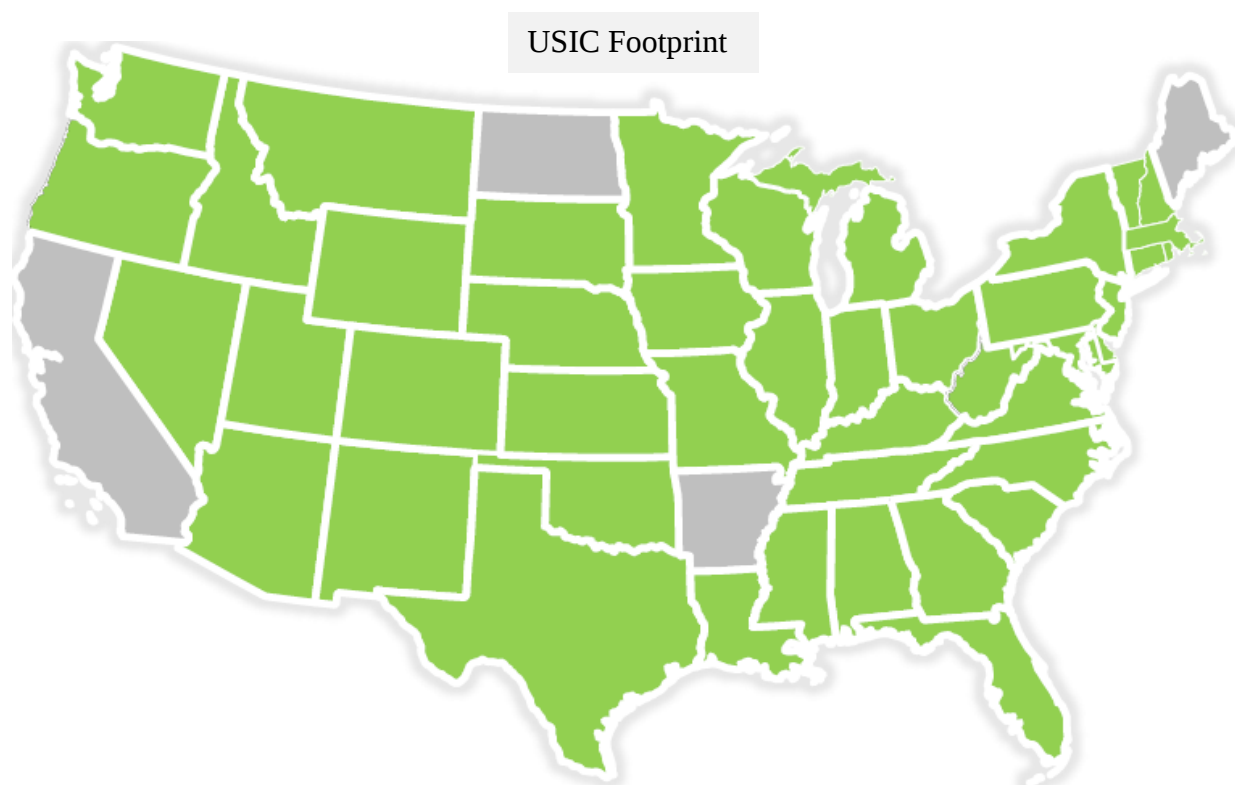
Section 2

Description of Experience - USIC Company Overview

USIC Locating Services, Inc., a subsidiary of United States Infrastructure Corporation, is America's leading provider of underground utility locating services, with over 9,500 highly-trained utility locating technicians protecting the assets of over 90% of the Fortune 500 Utility and Telecommunications Companies throughout 45 states and one Canadian province. USIC leads the utility locating industry in volume, accuracy, timeliness, and customer satisfaction.

Through our legacy companies, we have been in the locating business since 1978. In 2008, USIC Locating Services combined the two best brands in the utility locating industry, SM&P Utility Resources and Central Locating Services (CLS), to form the market leader in underground utilities locating and marking services. In 2011, USIC acquired Consolidated Utility Services and further expanded our operating footprint. USIC has a national presence with over 50% market share in the outsourced locating services market. USIC services over 40 million utility locates annually.

Quality of service is of primary importance within USIC.





Quality

Quality of service is of primary importance within USIC. USIC has earned the reputation as the highest quality service provider in the industry. Our entire organization is designed to support the highest standards of quality performance. From the initial state-of-the-art recruiting and selection process, through the most comprehensive in-house training program in the industry, to field locating and field supervision, quality performance is emphasized.

From our experience with and survey of utility companies that own buried facilities, it is clear that when utility companies consider possible vendors as facility-protection service providers and they seek the highest quality. USIC is considered a leading choice. Quality management is inherent in our Mission Statement, Values, and Beliefs. Everyone, from the field technicians to the President is dedicated to a system of performance that demands high quality.

Background

To USIC, locating is a true profession that requires a career-minded commitment from each and every USIC employee. It also requires an unwavering dedication to leading edge technology. Perhaps above all, it requires a focus on quality and excellence that extends well beyond the language of any contract. It is a bond that we have with you – our valued customer. We are always seeking the best way to serve *your* unique needs.

At the core of that bond is a promise we make and keep: to understand your organization's infrastructure better than anyone else. Through that unique knowledge, we are able to elevate our value far beyond the practice of locating and into every related area of your business.

This is how an industry leader *should* view the profession of locating.

Safety

Safety Management:

'Safety First' is one of the most critical fundamentals. Our Locators are continuously trained on new and better ways to be both safe *and* productive. The result: a strong record of safe performance, day in and day out.

Quality Assurance and Damage Protection:

What does it take to be a leader in the locating industry? At the center is a commitment to quality and damage protection that is, quite simply, unprecedented. That's why we lead our industry in infrastructure protection, with as few as one damage per 4,000 locates.

On-Time Performance:

Our goal is be 100% on-time all day, every day. It is what you would expect from a professional locating company; and it is what we strive for on every locate.

**Value:**

Through our density model (multiple customers at one job site mean the lowest total cost of infrastructure protection for you) we spend less time driving and more time locating. That makes everything we do on your behalf more efficient and cost effective.

Growing Our Knowledge of Your Business and Our Value to You

At USIC, we share a common goal -- to improve your business results. That is, after all, why so many companies choose to outsource a task as critical as locating.

When performed properly by qualified professionals, locating provides more than peace of mind. It is a springboard for confidently moving your business forward, secure in the knowledge that the protection of your organization's infrastructure is in qualified hands.

To provide this level of protection, we strive to understand your infrastructure and business objectives as if we were literally on-staff with you. From that strong foundation of commitment, we then seek every available means for adding value to your bottom line.

As our partnership with you continues, we'll be in a unique position to develop even more ways—beyond locating itself—to help you achieve your business goals.

Delivering Total Value to your Organization, Every Day

USIC's density model is at the heart of our business model and how we create even greater value for *all* stakeholders. Through unprecedented economies of scale, we're able to increase our efficiency and lower your total cost of infrastructure protection.

How do we do it? Because we're able to serve multiple customers from a single job site, we can spend more time locating and less time driving. It's that simple, and the advantages are clear.

Leading the Way into the Future of Locating, and Beyond

USIC is here to improve *your* business results.

Beyond locating itself, we can leverage our unparalleled knowledge of your business infrastructure to create even more opportunities to add value for *all* of your stakeholders.

Damage Prevention Stakeholder Relationships

USIC's dedication to damage prevention goes beyond the physical activity of putting paint on the ground. Our management team and their respective field technicians understand that it's imperative to create sound relationships with all of the Damage Prevention Stakeholders – Excavating Community, One Call Centers, Regulatory Agencies and of course the Utility Members.

These relationships pay great dividends each and every day especially when the excavator knows who to call and can feel confident that someone with knowledge of the area will respond.



Our customers will continue to reap the instant rewards that come from having a workforce that is trusted by all Damage Prevention Stakeholders.

SUMMARY

USIC has provided our existing customers the confidence that no other company can. We have an unparalleled knowledge in facilities locating, a proven success record, and unmatched relationships with the Damage Prevention Stakeholders. These components, when bundled together, give our customer the best solution available for protecting its infrastructure.



Section 3

PROPOSAL

CITY OF DE PERE

Public Works Department

925 S. Sixth Street, De Pere, WI 54115 | 920-339-4060 | www.de-pere.org



January 4, 2022

**RE: Request for Proposals
Utility Locating Services**

The City of De Pere is requesting a proposal from your firm to perform underground utility locating and marking services for the City's underground electric, fiber optic, traffic signals, sanitary sewer, storm sewer, and water infrastructure.

Locating equipment, materials and services provided by the Contractor will vary considerably by the number, nature, and complexity of locate requests received from Digger's Hotline. The following information will help the Contractor to approximate the need for equipment, material, and/or labor requirements. **The following information is an estimate of annual work quantities to provide a basis for evaluating quotations. It is not a guarantee or limit of compensable work:**

Total Digger Hotline Tickets Per Year	=	4,000
Water Main Locates	=	3,750
Sanitary Sewer Locates	=	3,750
Storm Sewer Locates	=	2,500
Electrical Locates	=	900
Fiber Optic Locates	=	300
Traffic Signals	=	200
Project Hours*	=	100

* Project hours are used for locates which require more than ~~59~~ 30 minutes locating per transmittal, excluding travel time. All billing shall be at ¼ hour increments and clearly designated as such on all invoices.

Scope of Work:

1. Contractor Responsibilities

- a) The contractor shall provide the necessary labor, equipment, tools, materials and supplies to perform underground locating and marking services at any time, including weekends and holidays as necessary to comply with Wisconsin Statute 182.0175 for underground electric, fiber optic, sanitary sewer, storm sewer, traffic signals, and water infrastructure owned by the City. If the contractor fails to meet these requirements, then the City reserves the right to terminate the contract.
- b) Contractor shall comply with all applicable federal, state, county and local ordinances and regulations.
- c) Contractor shall comply with the provisions of all applicable permits and licenses relative to the services provided hereunder.
- d) The contractor agrees to receive transmittals directly from the State One-Call Hotline for dispatching of locate requests. No additional costs for receiving transmittals will be incurred by the City.
- e) The contractor shall review infrastructure maps provided by the City. These maps show general location of the City's infrastructure.
- f) The contractor shall survey the area of each locate request to determine if infrastructure facilities have been installed more recently than the revision date of the maps provided. Map indications shall not be used as the sole reference for marking facility locations. Any such maps, drawings, sketches, or other technical information either oral, written, or otherwise furnished or disclosed to or obtained by contractor in the performance of contract shall remain the property of the City. All copies of such information shall be returned to the City upon written request or at the completion of the contract. Contractor shall not use any information provided for other purposes other than the contract unless agreed upon in writing by the City.
- g) The contractor shall routinely identify and mark the City's underground infrastructure in response to One-Call system notifications.
- h) The contractor shall contact the City where, in the judgement of the contractor, the nature of locating requests or excavations pose unusual threat to the fiber optic infrastructure. The contractor shall offer fiber optic "watch dog" services to continually freshen locate marks and protect the fiber from damage from excavations. Contractor shall obtain approval from the City for this service.

- i) Contractor shall notify the City of any discrepancies or omissions in the City provided maps or records.
- j) Contractor shall acknowledge that the City maps may not be available and Contractor shall request clarification of City records deemed unclear, incorrect, inaccurate, or misleading.
- k) Contractor shall immediately notify the City of any infrastructure it deems un- locatable. Un-locatable infrastructure is not locatable by industry standard locating processes. City will be responsible for determining what course of action should be followed to assure that the Unlocatable Facilities are not damaged by Excavator. Contractor will not be liable for any damages associated with an Unlocatable Facility after notifying the city.
- l) Contractor shall guarantee their service by accepting liability for damages due to erroneous locates. In cases where the cause of the damage is unclear or plant records are grossly in error, a mutual investigation by contractor and City will be completed. The final determination of fault will be determined by the City.
- m) The City agrees to dispatch contractor to all facility damages within 24 hours as soon as possible from becoming aware of the Damage. The contractor shall meet with utility crews to verify the accuracy of the locate. A complete investigation will be performed by the contractor on all damages regardless of who is at fault. Reports, contractor statements, cleared requests, and photographs will compromise the investigation. The materials will be made available to the City should litigation be necessary to collect damage compensation from the excavator. The contractor locators and damage investigators shall also be made available as expert witness as required. City agrees that should it fail to notify contractor of any Damage to City Facilities within twelve (12) hours after City receives notice of the damage, then contractor shall not be liable to City for Repair Costs arising from that Damage to City's Facilities.
- n) Contractor shall provide 24-7 response to emergency locate requests. Charges for this service shall be the same as regular locates. One-hour response time to all emergency locates shall be guaranteed. Contractor shall be on duty to receive the emergency requests from Digger's Hotline. The assigned locator shall be dispatched and the excavator notified that a locator is on the way with an estimated time of arrival.
- o) Contractor's personnel shall represent the City in a courteous and professional manner at all times. The contractor shall give diligent and polite consideration to the interests of property owners, tenants, and the general public, whenever involved, and shall carry out the work in such a manner as to cause minimum of inconvenience.
- p) The contractor acknowledges and agrees to locate and mark underground facilities for the company as an independent contractor, and that it is solely and directly responsible for all management and supervision of crews, including but not limited to hiring, firing, discipline, work assignment, promotion, safety, wages and benefits.

- q) The contractor shall employ only competent employees and, at the request of the City shall remove from City's work any employee who, in the opinion of the City, is deemed incompetent, untrustworthy, disorderly, un-cooperative or otherwise violates the terms of this proposal.
- r) The contractor shall report immediately to the City any accidents involving any facilities, public or private property, other individuals, etc. The report shall include, but not be limited to, the accident; location, date, time, description, witnesses and corrective actions taken to avoid future occurrence.
- s) The contractor shall service and maintain all equipment in excellent operating condition. Equipment must have a neat appearance and must clearly identify the contractor's company name. Servicing and maintenance shall be carried out on the contractor's own time at his expense.
- t) The contractor agrees to furnish all assistance required by the field inspector for the proper inspection of the work and the contractor shall regard and follow the instructions of the field inspector when the same are consistent with the obligation of the contract.
- u) Work inside energized equipment shall only be performed by qualified personnel. The contractor shall provide contractor employees with necessary training prior to opening or working on equipment inside of pedestals, transformers, meter sockets, or enclosures. Personnel qualifications and training shall meet OSHA and WI-DOWD or successor agencies.
- v) The contractor is responsible for administering safety programs for its employees.
- w) The contractor shall immediately report damage observed or caused to City equipment. This includes, but is not limited to, missing locks, equipment covers, seals, etc.
- x) Contractor shall be equipped with either pager or cellular telephone. A list of on-call telephone numbers or an emergency dispatch telephone number(s) will be provided by contractor and kept current with the City.
- y) Contractor shall not subcontract any of the work to be performed under contract unless it has first obtained written approval from the City. City shall have full and complete discretion in withholding or granting such approval.
- z) Upon award of the contract, the City reserves the right to require the Contractor to provide a Performance Bond in the amount of \$50,000, the estimated annual value of this contract, for the duration of the contract. Should the Contractor be unable to fulfill the contract requirements, and the City requires the services of another Contractor, the City has the right to call upon the Performance Bond to pay any extra costs associated with hiring the second Contractor to complete the work for the remaining period of the contract.

2. City of De Pere Responsibilities

- a) The City shall provide maps and data in an electronic format of infrastructure maps in GIS or Adobe format to help contractor identify underground facilities. These maps show general locations of utility facilities. Only the general location of facilities can be displayed due to the scale of these maps.
- b) The City shall provide updates of infrastructure maps on a quarterly basis or more frequently by mutual consent.
- c) The City of De Pere shall work with contractor to arrange for the One-Call Center to send all locate requests directly to contractor.
- d) The City of De Pere shall pay the One-Call center for all invoices for contractor transmittals.
- e) The City reserves the right to perform utility locating activities during the term of the contract using City staff.
- f) The City reserves the right to terminate the contract if the contractor is unable to perform satisfactorily or there are continuing problems with the contractor personnel or contractor equipment.

Term, Termination of Contract

- a) The proposed term of the contract to perform underground utility locating and marking services for the City's underground electric, fiber optic, traffic signals, sanitary sewer, storm sewer, and water infrastructure shall be for five years (2022 - 2026) with an option for the City to renew if for three (3) more years in one (1) year increments.
- b) Either party to this Contract can terminate this Contract upon sixty (60) days' prior written notice to the other. Upon such termination City shall only be liable for payment for any Services performed by contractor prior to the effective date of termination.

Payment

Contractor shall render invoices to City on a monthly basis and invoiced at the unit rates for work listed in the proposal. Examples of non-compensable work:

- ~~Requestor work is done before arrival of contractor~~
- Cancellations ~~received before locate is performed~~
- Requestor "no-show" for meeting
- ~~Bad address~~

- Duplicate request
- ~~Not allowed on property~~
- Conversation only
- Travel time
- Supervision, training or additional Contractor personnel onsite

;Indemnification

- a) To the extent permitted by law; the City shall indemnify and hold harmless, Contractor from and against claims, losses, actions, damages (including direct, liquidated, consequential, incidental, punitive or all other damages), expenses, and other liabilities, including but not limited to costs, attorney fees, and expenses resulting from the City ~~willfully~~ furnishing incorrect or misleading records to the Contractor for the purpose of locating any designated un-locatable* infrastructure by the Contractor to the extent said claims, losses, actions, damages, expenses and all other liabilities and reasonable attorney's fees are cause or occasioned by said incorrect, inaccurate or misleading records of the City. The Contractor shall immediately notify the City of any infrastructure it deems un-locatable.
- (*) Un-locatable infrastructure is not locatable by industry standard locating processes
- b) To the fullest extent permitted by law, the Contractor hereby agrees to defend, indemnify, and hold harmless the City of De Pere, 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 City of De Pere, 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 City of De Pere, its officials, agents, or employees, the Contractor shall, at its own expense appear, defend, and pay all reasonable 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 City of De Pere as herein provided.
- c) In the event the injury or damage is caused by fault or negligence of Contractor, City, or other third party, the loss or expense shall be borne by each party to the extent and proportion of its adjudicated or negotiated fault or negligence.

Insurance Requirements:

The Contractor shall maintain during the course of the project, 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 under the Agreement 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 per occurrence; with additional umbrella liability insurance coverage to a total of not less than \$5,000,000.

2. Automobile Liability

(A) Coverages must include the following extensions:
Comprehensive Form

- (1) All Owned Autos
- (2) All Hired Autos
- (3) All Non-Owned Autos
- (4) Mobile Equipment
- (5) Specialized Equipment
- (6) Contractual Liability
- (7) Uninsured Motorists to Limit of Policy
- (8) Additional Insured Endorsement naming City of De Pere, its employees, agents and assigns

(B) Limits of Liability:

Combined Single Limit/Bodily Injury and Property Damage:

\$1,000,000 per person/per accident

Uninsured/Underinsured Motorists:

Limits equal to above combined single limit

3. Worker's Compensation and Employers' Liability Insurance Limits of Liability:

Statutory

Additional Information:

- Sample contractor services agreement is attached

All proposals should include the following information:

1. **Previous Experience:** Contractor must submit at least three (3) references for utility locating services done in the past five (5) years.
2. **Cost:** Contractor shall submit prices on proposal sheets provided with this proposal to complete all work mentioned above. Failure to provide a price for any line item in the proposal may result in the rejection of the submitted proposal.

You may submit your proposal via e-mail to sthoresen@deperewi.gov or deliver, either in – person, or by courier or mail to:

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

All proposals shall be marked “**2022 Underground Locating Services Proposal**” and received no later than 2 P.M. on Wednesday, February 2, 2022

The City of De Pere reserves the right to reject any or all proposals, to waive any informality in bidding and to accept any proposal which the City Council deems most favorable to the best interest of the City.

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

The following proposal is submitted to: City of De Pere, in accordance with the written proposal to perform underground utility locating and marking services for the City's underground electric, fiber optic, traffic signals, sanitary sewer, storm sewer, and water infrastructure.

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 to perform underground utility locating and marking services for the City's underground electric, fiber optic, traffic signals, sanitary sewer, storm sewer, and water infrastructure.

City of De Pere

Underground Utility Locating Services Proposal

YEAR 2022	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	"WATCH DOG" HOURLY RATE**
WATER	\$ 8.45	\$ 8.45	\$15.00 Per 1/4 Hr	Not Applicable
SANITARY SEWER	\$ 4.45	\$ 4.45	\$15.00 Per 1/4 Hr	Not Applicable
STORM SEWER	\$ 4.45	\$ 4.45	\$15.00 Per 1/4 Hr	Not Applicable
ELECTRIC	\$ 24.45	\$ 0.25	\$15.00 Per 1/4 Hr	Not Applicable
TRAFFIC SIGNAL	\$24.45	\$ 0.25	\$15.00 Per 1/4 Hr	Not Applicable
FIBER OPTIC	\$24.45	\$ 0.85	\$15.00 Per 1/4 Hr	\$15.00 Per 1/4 Hr

**City may assign the successful contractor to perform an "excavation watch" or "watch dog" service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2023	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	“WATCH DOG” HOURLY RATE**
WATER	\$ 8.70	\$ 8.70	\$ 15.45 Per 1/4 Hr.	Not Applicable
SANITARY SEWER	\$ 4.58	\$ 4.58	\$ 15.45 Per 1/4 Hr.	Not Applicable
STORM SEWER	\$ 4.58	\$ 4.58	\$ 15.45 Per 1/4 Hr.	Not Applicable
ELECTRIC	\$ 25.21	\$ 0.26	\$ 15.45 Per 1/4 Hr.	Not Applicable
TRAFFIC SIGNAL	\$ 25.21	\$ 0.26	\$ 15.45 Per 1/4 Hr.	Not Applicable
FIBER OPTIC	\$ 25.21	\$ 0.88	\$ 15.45 Per 1/4 Hr.	\$ 15.45 Per 1/4 Hr.

**City may assign the successful contractor to perform an “excavation watch” or “watch dog” service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2024	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	“WATCH DOG” HOURLY RATE**
WATER	\$ 8.96	\$ 8.96	\$ 15.91Per 1/4 Hr.	Not Applicable
SANITARY SEWER	\$ 4.72	\$ 4.72	\$ 15.91Per 1/4 Hr.	Not Applicable
STORM SEWER	\$ 4.72	\$ 4.72	\$ 15.91Per 1/4 Hr.	Not Applicable
ELECTRIC	\$ 25.97	\$ 0.27	\$ 15.91Per 1/4 Hr.	Not Applicable
TRAFFIC SIGNAL	\$ 25.97	\$ 0.27	\$ 15.91Per 1/4 Hr.	Not Applicable
FIBER OPTIC	\$ 25.97	\$ 0.91	\$ 15.91Per 1/4 Hr.	\$ 15.91Per 1/4 Hr.

**City may assign the successful contractor to perform an “excavation watch” or “watch dog” service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2025	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	“WATCH DOG” HOURLY RATE**
WATER	\$ 9.23	\$ 9.23	\$ 16.39 Per 1/4 Hr.	Not Applicable
SANITARY SEWER	\$ 4.86	\$ 4.86	\$ 16.39 Per 1/4 Hr.	Not Applicable
STORM SEWER	\$ 4.86	\$ 4.86	\$ 16.39 Per 1/4 Hr.	Not Applicable
ELECTRIC	\$ 26.75	\$ 0.28	\$ 16.39 Per 1/4 Hr.	Not Applicable
TRAFFIC SIGNAL	\$ 26.75	\$ 0.28	\$ 16.39 Per 1/4 Hr.	Not Applicable
FIBER OPTIC	\$ 26.75	\$ 0.94	\$ 16.39 Per 1/4 Hr.	\$ 16.39 Per 1/4 Hr.

**City may assign the successful contractor to perform an “excavation watch” or “watch dog” service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2026	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	“WATCH DOG” HOURLY RATE**
WATER	\$ 9.51	\$ 9.51	\$ 16.88 Per 1/4 Hr.	Not Applicable
SANITARY SEWER	\$ 5.01	\$ 5.01	\$ 16.88 Per 1/4 Hr.	Not Applicable
STORM SEWER	\$ 5.01	\$ 5.01	\$ 16.88 Per 1/4 Hr.	Not Applicable
ELECTRIC	\$ 27.55	\$ 0.29	\$ 16.88 Per 1/4 Hr.	Not Applicable
TRAFFIC SIGNAL	\$ 27.55	\$ 0.29	\$ 16.88 Per 1/4 Hr.	Not Applicable
FIBER OPTIC	\$ 27.55	\$ 0.97	\$ 16.88 Per 1/4 Hr.	\$ 16.88 Per 1/4 Hr.

**City may assign the successful contractor to perform an “excavation watch” or “watch dog” service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2027	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	“WATCH DOG” HOURLY RATE**
WATER	\$ 9.80	\$ 9.80	\$ 17.39 Per 1/4 Hr.	Not Applicable
SANITARY SEWER	\$ 5.16	\$ 5.16	\$ 17.39 Per 1/4 Hr.	Not Applicable
STORM SEWER	\$ 5.16	\$ 5.16	\$ 17.39 Per 1/4 Hr.	Not Applicable
ELECTRIC	\$ 28.38	\$ 0.30	\$ 17.39 Per 1/4 Hr.	Not Applicable
TRAFFIC SIGNAL	\$ 28.38	\$ 0.30	\$ 17.39 Per 1/4 Hr.	Not Applicable
FIBER OPTIC	\$ 28.38	\$ 1.00	\$ 17.39 Per 1/4 Hr.	\$ 17.39 Per 1/4 Hr.

**City may assign the successful contractor to perform an “excavation watch” or “watch dog” service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2028	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	“WATCH DOG” HOURLY RATE**
WATER	\$ 10.09	\$ 10.09	\$ 17.91 Per 1/4 Hr.	Not Applicable
SANITARY SEWER	\$ 5.32	\$ 5.32	\$ 17.91 Per 1/4 Hr.	Not Applicable
STORM SEWER	\$ 5.32	\$ 5.32	\$ 17.91 Per 1/4 Hr.	Not Applicable
ELECTRIC	\$ 29.23	\$ 0.31	\$ 17.91 Per 1/4 Hr.	Not Applicable
TRAFFIC SIGNAL	\$ 29.23	\$ 0.31	\$ 17.91 Per 1/4 Hr.	Not Applicable
FIBER OPTIC	\$ 29.23	\$ 1.01	\$ 17.91 Per 1/4 Hr.	\$ 17.91 Per 1/4 Hr.

**City may assign the successful contractor to perform an “excavation watch” or “watch dog” service for excavation deemed to threaten its fiber optic infrastructure.

YEAR 2029	PER LOCATE	NO LOCATE REQUIRED	PROJECT HOURLY RATE	"WATCH DOG" HOURLY RATE**
WATER	\$ 10.39	\$ 10.39	\$ 18.45 Per 1/4 Hr.	Not Applicable
SANITARY SEWER	\$ 5.48	\$ 5.48	\$ 18.45 Per 1/4 Hr.	Not Applicable
STORM SEWER	\$ 5.48	\$ 5.48	\$ 18.45 Per 1/4 Hr.	Not Applicable
ELECTRIC	\$ 30.11	\$ 0.32	\$ 18.45 Per 1/4 Hr.	Not Applicable
TRAFFIC SIGNAL	\$ 30.11	\$ 0.32	\$ 18.45 Per 1/4 Hr.	Not Applicable
FIBER OPTIC	\$ 30.11	\$ 1.04	\$ 18.45 Per 1/4 Hr.	\$ 18.45 Per 1/4 Hr.

**City may assign the successful contractor to perform an "excavation watch" or "watch dog" service for excavation deemed to threaten its fiber optic infrastructure.

USIC Locating Services, LLC

Name of Firm

2111 8th Street South Suite 104, Wisconsin Rapids, WI 54494

Address of Firm

608-335-8945

Telephone Number

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

representative of: USIC Locating Services, LLC

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.

Edward Dubuc

Signature of Bidder

2/2/2022

Date

Edward Dubuc
Print or Type Name of Bidder

Business Development Manager
Title

Personnel Required

Contractor must provide (3) contact persons that can be reached in the event of an emergency or to schedule work. Contractor shall provide an updated list as necessary, or as requested by City. List (3) contacts below:

<u>Name</u>	<u>Title</u>	<u>Phone Number</u>
1.		
2.		
3.		

List of Subcontractors

Contractor must provide a list of all subcontractors that may be used during the duration of the contract.

Subcontractor	Work Classification
1.	
2.	
3.	

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.

If you are the successful Contractor for this proposal, are you willing to execute a performance bond in the amount of \$50,000, which approximates the annual contract value?

YES NO

Additional Cost to City, if any, for the Performance Bond \$_____



Section 4

References



USIC CUSTOMER REFERENCES

At USIC, we know our customers are our lifeblood and we take great pride in establishing and maintaining strong customer relationships. We are driven to exceed customer expectations and ensure our customers achieve business success through partnership. As a prospective customer, you can rest assured knowing that USIC will do what it takes to keep you satisfied and will always act with professionalism and integrity. Let us show you why we are the best of the best in the industry.

The following is a list of customer references that would be happy to discuss our partnerships.

Customer	Name	Title	Phone Number
AT&T	Kevin Cavenaile	Damage Prevention Manager	815-274-3093
Spectrum	Randy Wolfgram	Construction Manager	920-831-9254
WEC Energy	Andrew LaTona	Damage Prevention Manager	414-315-1895
Lumen	Brad Patrick	Area Manager	414-573-7733
Frontier	Joe Muia	Director of Ops	715-297-9862

**VIGILANT.
QUALIFIED.
EFFICIENT.
SAFE.**

PROTECTING AND MAINTAINING
YOUR INFRASTRUCTURE



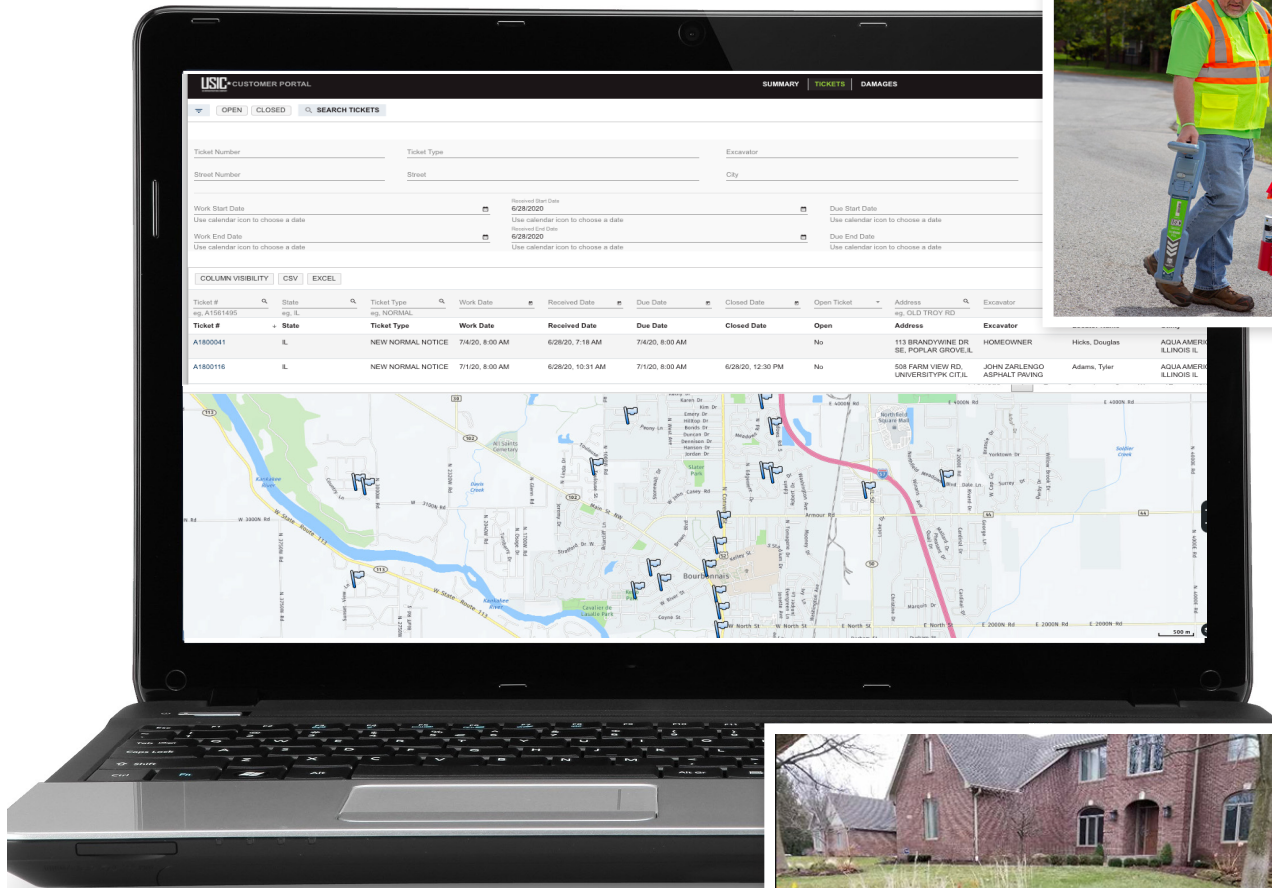
USIC Performs over 60,000,000 locates annually.



Section 7

USIC “Real-Time” Customer Portal

DAMAGE PREVENTION CUSTOMER PORTAL



Looking for a status on a ticket? Do you need to see post locate photos? Need to see what tickets have been completed and generate a report? All of your information is just a click away.



ALL OF YOUR INFORMATION IS JUST A FEW CLICKS AWAY

USIC, leader in Damage Prevention also delivers world class technology to help our customers interact with their data. The USIC Customer Portal is designed to give customers access to ticket information anytime they need it – on their desktops and mobile devices. Our Portal technology lets you view and search for tickets in few easy steps.



USIC Works for YOU

USIC works for YOU. From local infrastructure to national networks, we protect underground utilities across the country - keeping you connected to your customers and keeping the public safe. Your communities are our communities. Our mission is to deliver quality, efficient, safe, and innovative solutions to protect our partner's infrastructure and critical assets.





CUSTOMER PORTAL

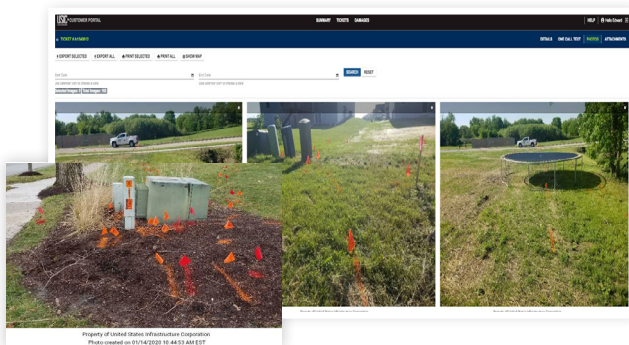
USIC'S CUSTOMER PORTAL TECHNOLOGY LETS YOU SEARCH, REVIEW, VIEW POST LOCATE PHOTOS & DOCUMENTATION, & LETS YOU DOWNLOAD TICKET INFORMATION IN A FEW EASY STEPS.

USIC CONTACTS

- Provides quick reference to your USIC Operational & Corporate Contacts
- USIC Dispatch available 24/7, 365 days. USIC is always ready to take your call

TICKET DETAILS SEARCH FUNCTIONALITY

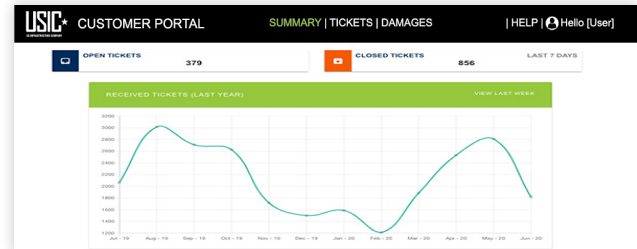
- Search for tickets by: Work Date, Received Date or Closed Start End Date
- Ability to Query Tickets by: City, County, State, Excavator, Work Type and more



TICKET POST LOCATE PHOTOS

- Displays thumbnail of all photos associated with ticket
- Each photo can be viewed in larger format with secure database date and time stamp
- All photos and information are exportable

If you have questions or need access to USIC's Customer Portal, email: CustomerPortal@USICLLC.com



TICKET SUMMARY

- Quickly identify number of all open tickets and tickets closed in past 7 days
- Annual ticket receipt summary to show high and low months throughout the year

TICKET SEARCH RESULTS

- High Level Quick View of detailed information up to 100 tickets per page
- Interactive map shows flag and ticket information of exactly where the work is being performed

DAMAGE NOTIFICATIONS

- You can view these tickets within the Damage Notifications section
- "Damage Info" tab will appear with multiple tabs to choose from



SAVE TIME & MONEY RIGHT FROM THE FIELD
TO FIND OUT MORE, VISIT:
USICLLC.COM/TECHNOLOGY





Section 8

Executive Summary



Executive Summary

Thank you for allowing USIC Locating Services the opportunity to participate in the City of De Pere bid for the utility locating work. We are 100% committed to meeting expectations and we fully understand the scope and importance of taking on this work.

Accountability / Auditable - By selecting USIC Locating Services, will have the assurance that they are partnering with a creditable and honorable utility locating company that provides the highest level of dedication, leading edge technology combined with full transparency to what our technicians are doing in the field. We will do this by providing access directly into our database by way of our propriety “Real-Time Customer Portal” and our “Dig Check” software. will be able to audit our performance any time of the day which allows you to manage us if you so desire. No longer will the team have to wait until they receive the billing to see what the locating vendor has performed with the wonder if they actually responded etc. We provide your team factual data.

Managing the Fundamentals of Locating - Every day, with every locate, we concentrate on making the four fundamentals work together flawlessly. As a result, we’re more efficient—and can be better assured of both cost effectiveness *and* superior service. The four fundamentals are:

1. Safety Management - ‘Safety First’ is one of the most critical fundamentals. Our Locators are continuously trained on new and better ways to be both safe *and* productive. The result: a strong record of safe performance, day in and day out.
2. Quality Assurance and Damage Protection - What does it take to be a leader in the locating industry? At the center is a commitment to quality and damage protection that is, quite simply, unprecedented. That’s why we lead our industry in infrastructure protection, with 99.97% of USIC located tickets resulting in no locate-related damage.
3. On-time Performance - Our goal is be 100% on-time all day, every day. It is what you would expect from a professional locating company; and it is what we strive for on every locate.
4. Efficiency - Through our density model (multiple customers at one job site mean the lowest total cost of infrastructure protection for you) we spend less time driving and more time locating. That makes everything we do on your behalf more efficient and cost effective.

Career-minded Professionals - It isn’t easy becoming a USIC Locate Technician. In fact, only one in 10 applicants qualify for our training program, and not everyone makes it to graduation. We demand excellence from our employees, because that is what our customer’s demand of USIC. For those ready to step up to the challenge, there is no better place to work. At USIC, we build careers.



Once the initial training is over, we continue to advance our Locators' skills through mentorship programs, continuous education, supervisor ride-a-longs and much more.

We continually assess the progress of our Locators, for two important reasons. First, we want to ensure that every Locator is doing everything possible to live up to the commitments we make to our customers. Second, we are nurturing management potential. You may be surprised to learn that 80% of our Supervisors were once Locators. We attract the best talent in the business, and we keep them.

Closing Statement

We are 100% committed to providing the best service to and can firmly state that we have everything in-line to meet all the locating requirements. We are whole heartily asking to provide us the opportunity to show your team that USIC is and will be the right professional locating team to go with. We look forward to your answer.

Kind Regards,

Edward Dubuc

Live the SAFE-LIFE!

Edward Dubuc

Business Development Manager

O/C: 608.335.8945

2632 Happy Valley Road

Sun Prairie, WI 53590

USICLLC.COM





City of De Pere, Wisconsin

Request For Board of Public Works Action

MEETING DATE: February 7, 2022

DEPARTMENT: Engineering

FROM: Eric Rakers

SUBJECT: Consideration and possible action on award of Contract 21-09
Matthew Drive Pond Reconstruction*

ATTACHMENTS:

- 2022 0207 CI_BOPW_Award_21-09 (DOCX)
- 2022 0113 CE_Project 21-09 Bid Tab (PDF)

CITY OF DE PERE MEMO



To: Honorable Mayor Boyd
Members of the Board of Public Works
From: Eric P. Rakers, P.E., City Engineer
Date: February 7, 2022

RE: **Consideration and possible action on award of Contract 21-09 Matthew Drive Pond Reconstruction***

The Engineering Department received bids on Project 21-09 Matthew Drive Pond Reconstruction on January 13, 2022. The project consists of the reconstruction of an existing storm water treatment pond on Matthew Drive. The bids received were as follows:

Contractor	Base Bid	Alternate Bid	Total Bid
Peters Concrete Company	\$317,421.10	\$91,687.50	\$409,108.60
Relyco, Inc.	\$356,727.00	\$171,150.00	\$527,877.00
Advance Construction, Inc.	\$388,221.00	\$161,614.50	\$549,835.50
Superior Sewer and Water, Inc.	\$397,605.00	\$96,170.00	\$493,775.00
Calnin & Goss, Inc.	\$549,802.50	\$163,000.00	\$712,802.50

The bid was comprised two parts, base bid and alternate bid. The pond reconstruction work was included in the base bid figures. The alternate bid is for the excavation and installation of a clay liner so the pond continues to retain storm water and would only be used if needed.

The City obtained a grant for a total project cost of \$275,000 which is a 50/50 grant match. The WDNR's portion was anticipated to be \$127,500 for construction and \$10,000 for design. The project cost came in higher considerably higher than the grant amount with the addition of the liner. The original grant submittal did not include a liner. To date, the City has not installed any liners on ponds due to our clay soils. While we are optimistic that a liner will not be required, we will not know until the excavation is completed. Therefore, we are budgeting for the liner.

The pond is designed to be 6 feet deep. Per WDNR standards, the pond minimum pond depth requirement is 5 feet. The majority of our ponds are designed to be five feet deep. By reducing the pond depth one foot, we can reduce the cost another \$15,000.

Staff has confirmed that there is funding available in the Storm Water Utility to cover the additional costs.

Funding will be provided from the storm water utility fund in the amount of \$420,000 with a breakdown as follows:

- WDNR Grant: \$127,500
- City match to Grant: \$137,500
- Storm Water Utility: \$155,000

Staff's recommendation is to accept the total bid (base bid plus alternate bid total) from Peters Concrete Company in the amount of \$409,108.60.

Attachments:

2021 0113 CE_Project 21-09 Bid Tab (PDF)



PROJECT 21-09 MATTHEW DRIVE POND RECONSTRUCTION

BID TAB

				BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3		BIDDER NO. 4		BIDDER NO. 5	
				Peters Concrete Company		Relyco, Inc		Advance Construction Inc.		Superior Sewer and Water inc.		Calnin & Goss, Inc.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
STORM SEWER													
ST-01	Provide 42" RCP Class III Storm Sewer (Natural Backfill)	LF	35	\$164.00	\$5,740.00	\$205.00	\$7,175.00	\$176.00	\$6,160.00	\$166.00	\$5,810.00	\$172.00	\$6,020.00
ST-02	Provide 24" RCP Class III Storm Sewer (Natural Backfill)	LF	240	\$73.34	\$17,601.60	\$85.00	\$20,400.00	\$93.00	\$22,320.00	\$88.00	\$21,120.00	\$85.00	\$20,400.00
ST-03	Provide 15" RCP Class III Storm Sewer (Natural Backfill)	LF	40	\$59.00	\$2,360.00	\$66.00	\$2,640.00	\$67.00	\$2,680.00	\$65.00	\$2,600.00	\$72.00	\$2,880.00
ST-04	Provide 12" RCP Class III Storm Sewer (Natural Backfill)	LF	125	\$54.00	\$6,750.00	\$62.00	\$7,750.00	\$63.00	\$7,875.00	\$60.00	\$7,500.00	\$63.00	\$7,875.00
ST-05	Provide 8" PVC Storm Sewer (Natural Backfill)	LF	45	\$35.80	\$1,611.00	\$53.00	\$2,385.00	\$49.00	\$2,205.00	\$50.00	\$2,250.00	\$54.00	\$2,430.00
ST-06	Provide 6" Diameter Storm Manhole	VF	10	\$712.00	\$7,120.00	\$810.00	\$8,100.00	\$781.00	\$7,810.00	\$832.00	\$8,320.00	\$1,350.00	\$13,500.00
ST-07	Provide 4" Diameter Storm Manhole	VF	15	\$500.00	\$7,500.00	\$960.00	\$14,400.00	\$640.00	\$9,600.00	\$649.00	\$9,735.00	\$1,200.00	\$18,000.00
ST-08	Provide Discharge Structure Pond-West Pond	EA	1	\$3,350.00	\$3,350.00	\$4,200.00	\$4,200.00	\$5,916.00	\$5,916.00	\$6,150.00	\$6,150.00	\$15,000.00	\$15,000.00
ST-09	Provide Discharge Structure Pond-East Pond	EA	1	\$3,100.00	\$3,100.00	\$4,150.00	\$4,150.00	\$7,425.00	\$7,425.00	\$6,150.00	\$6,150.00	\$15,000.00	\$15,000.00
ST-10	Connect to Structure and/or Existing Pipe	EA	4	\$300.00	\$1,200.00	\$1,200.00	\$4,800.00	\$1,000.00	\$4,000.00	\$600.00	\$2,400.00	\$2,500.00	\$10,000.00
ST-11	Provide 42" RCP Endwall	EA	1	\$2,400.00	\$2,400.00	\$2,940.00	\$2,940.00	\$1,930.00	\$1,930.00	\$1,700.00	\$1,700.00	\$3,000.00	\$3,000.00
ST-12	Provide 24" RCP Endwall	EA	1	\$1,325.00	\$1,325.00	\$1,900.00	\$1,900.00	\$1,100.00	\$1,100.00	\$900.00	\$900.00	\$1,800.00	\$1,800.00
ST-13	Provide 15" RCP Endwall	EA	2	\$960.00	\$1,920.00	\$1,700.00	\$3,400.00	\$855.00	\$1,710.00	\$700.00	\$1,400.00	\$1,600.00	\$3,200.00
ST-14	Provide 12" RCP Endwall	EA	5	\$925.00	\$4,625.00	\$1,600.00	\$8,000.00	\$820.00	\$4,100.00	\$660.00	\$3,300.00	\$1,400.00	\$7,000.00
ST-15	Abandon/Remove Existing Storm Sewer and Appurtenances	LS	1	\$1.00	\$1.00	\$1,700.00	\$1,700.00	\$15,000.00	\$15,000.00	\$2,000.00	\$2,000.00	\$8,500.00	\$8,500.00
STREET AND DRAINAGE													
SD-01	Provide Clearing and Grubbing	LS	1	\$18,500.00	\$18,500.00	\$2,250.00	\$2,250.00	\$4,000.00	\$4,000.00	\$4,500.00	\$4,500.00	\$8,500.00	\$8,500.00
SD-02	Unclassified Excavation- Pond and Berm Hauled Offsite	CY	17,800	\$8.53	\$151,834.00	\$10.50	\$186,900.00	\$8.00	\$142,400.00	\$9.70	\$172,660.00	\$13.35	\$237,630.00
SD-03	Unclassified Excavation- Pond and Berm to Remain On-Site	CY	950	\$2.52	\$2,394.00	\$1.95	\$1,852.50	\$4.50	\$4,275.00	\$3.00	\$2,850.00	\$8.25	\$7,837.50
SD-04	Unclassified Excavation- Pond Sediment	CY	2,250	\$10.27	\$23,107.50	\$9.95	\$22,387.50	\$15.00	\$33,750.00	\$16.00	\$36,000.00	\$27.50	\$61,875.00
SD-05	Stripping Topsoil Fill Area	SY	1,500	\$0.90	\$1,350.00	\$0.30	\$450.00	\$2.00	\$3,000.00	\$2.95	\$4,425.00	\$3.00	\$4,500.00
SD-06	Provide Ditching (East of Pond)	LF	580	\$2.00	\$1,160.00	\$2.75	\$1,595.00	\$10.00	\$5,800.00	\$19.00	\$11,020.00	\$30.00	\$17,400.00
SD-07	Landscaping-Topsoil, No Mow Seed, Fertilizer, and Mulch	SY	5,850	\$2.60	\$15,210.00	\$1.80	\$10,530.00	\$4.00	\$23,400.00	\$4.15	\$24,277.50	\$3.50	\$20,475.00
SD-08	Landscape-Topsoil, Native Seed (Mesic Prairie), Fertilize, and Mulch	SY	5,950	\$2.76	\$16,422.00	\$2.06	\$12,257.00	\$5.90	\$35,105.00	\$4.15	\$24,692.50	\$4.00	\$23,800.00



PROJECT 21-09 MATTHEW DRIVE POND RECONSTRUCTION

BID TAB

				BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3		BIDDER NO. 4		BIDDER NO. 5	
				Peters Concrete Company		Relyco, Inc		Advance Construction Inc.		Superior Sewer and Water inc.		Calnin & Goss, Inc.	
SD-09	Landscape-Topsoil, Native Seed (Wet Meadow), Fertilize, and Mulch	SY	400										
				\$3.60	\$1,440.00	\$3.00	\$1,200.00	\$6.50	\$2,600.00	\$3.70	\$1,480.00	\$8.00	\$3,200.00
SPECIAL CONSTRUCTION													
SC-01	Provide Silt Fence	LF	2,500	\$2.00	\$5,000.00	\$2.00	\$5,000.00	\$2.00	\$5,000.00	\$2.15	\$5,375.00	\$2.85	\$7,125.00
SC-02	Inlet Protection Type D	EA	3	\$150.00	\$450.00	\$150.00	\$450.00	\$120.00	\$360.00	\$150.00	\$450.00	\$85.00	\$255.00
SC-03	Provide Medium Rip Rap with Geotextile Fabric, Type HR	SY	190	\$30.00	\$5,700.00	\$38.50	\$7,315.00	\$80.00	\$15,200.00	\$26.00	\$4,940.00	\$40.00	\$7,600.00
SC-04	Tracking Pad	EA	1	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,400.00	\$2,400.00	\$1,500.00	\$1,500.00
SC-05	Pond Dewatering and/or Storm Water Bypass	EA	1	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	\$7,500.00	\$7,500.00	\$9,500.00	\$9,500.00	\$4,500.00	\$4,500.00
SC-06	Reconstruct Manhole	EA	3	\$750.00	\$2,250.00	\$1,700.00	\$5,100.00	\$1,500.00	\$4,500.00	\$3,900.00	\$11,700.00	\$3,000.00	\$9,000.00
BASE BID TOTAL				\$317,421.10		\$356,727.00		\$388,221.00		\$397,605.00		\$549,802.50	

				BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3		BIDDER NO. 4		BIDDER NO. 5	
				Peters Concrete Company		Relyco, Inc		Advance Construction Inc.		Superior Sewer and Water inc.		Calnin & Goss, Inc.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
ALTERNATE BID													
AB-01	Unclassified Excavation for 24 Inch Deep Clay Liner (If Required)	CY	8,150	\$8.40	\$68,460.00	\$10.00	\$81,500.00	\$8.33	\$67,889.50	\$5.90	\$48,085.00	\$8.00	\$65,200.00
AB-02	Provide 24 Inch Deep Clay Liner (If Required)	CY	8,150	\$2.85	\$23,227.50	\$11.00	\$89,650.00	\$11.50	\$93,725.00	\$5.90	\$48,085.00	\$12.00	\$97,800.00
ALTERNATE BID TOTAL				\$91,687.50		\$171,150.00		\$161,614.50		\$96,170.00		\$163,000.00	
TOTAL BID				\$409,108.60		\$527,877.00		\$549,835.50		\$493,775.00		\$712,802.50	



City of De Pere, Wisconsin

Request For Board of Public Works Action

MEETING DATE: February 7, 2022

DEPARTMENT: Engineering

FROM: Eric Rakers

SUBJECT: Consideration and possible action on award of Contract 21-16
Mystic Creek Subdivision Construction*

ATTACHMENTS:

- 2022 0207 CI_BOPW_Award_21-16 (PDF)
- 2022 0120 Project_21-16_Bid_Tab (PDF)

CITY OF DE PERE MEMO



To: Honorable Mayor Boyd
Members of the Board of Public Works
From: Eric P. Rakers, P.E., City Engineer
Date: February 7, 2022

RE: **Consideration and possible action on award of Contract 21-16 Mystic Creek Subdivision Construction***

The Engineering Department received bids for Project 21-16 Mystic Creek Subdivision Construction on January 20, 2022. The project involves the construction of streets, corresponding utilities, a pond and a lift station for the new Mystic Creek Subdivision on the City's west side on Parcel WD-L449. The bids received are as follows:

Contractor	Total Bid
Kruczek Construction, Inc.	\$3,250,000.00
PTS Contractors, Inc.	\$3,381,200.00
Feaker & Sons, Inc.	\$3,425,079.50
Dorner, Inc.	\$3,593,716.00
Jossart Brothers, Inc.	\$3,731,397.50
De Groot, Inc.	\$3,817,454.23
Advance Construction, Inc.	\$4,197,089.50
Superior Sewer and Water, Inc.	\$4,277,301.00
Veit & Company, Inc.	\$4,489,874.87

The entirety of this project is developer funded.

The recommendation below includes four contingencies. Assuming the BOPW and Council approve the bid, staff will withhold the Notice of Award until the items below are completed. If the items below do not get completed, staff will bring this item back to the BOPW.

Staff's recommendation is to accept the bid from Kruczek Construction, Inc. in the amount of \$3,250,000.00 contingent on the following:

- Recording of the final plat.
- Developer signing a Public Infrastructure Improvement Agreement to fund the requested improvements.
- City and Town completing agreement for utility maintenance.
- Permits being obtained.

Attachments:

2022 0120 Project_21-16_Bid_Tab (PDF)



PROJECT 21-16 MYSTIC CREEK SUBDIVISION CONSTRUCTION
BID TAB

				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	
				Kruczek Construction Inc.		PTS Contractors, Inc		Feaker & Sons Co Inc		Dorner Inc.		Jossart Brothers, Inc.		De Groot, Inc		Advance Construction Inc.		Superior Sewer and Water Inc.		Veit & Company, Inc.	
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 CONSTRUCTION																					
SS-01	Provide 8" PVC Sanitary Sewer (Granular Backfill)	LF	5,400	\$69.00	\$372,600.00	\$57.00	\$307,800.00	\$70.00	\$378,000.00	\$80.00	\$432,000.00	\$78.00	\$421,200.00	\$62.36	\$336,744.00	\$84.00	\$453,600.00	\$108.00	\$583,200.00	\$78.00	\$421,200.00
SS-02	Provide 4" PVC Sanitary Sewer Force Main (Granular Backfill)	LF	200	\$45.00	\$9,000.00	\$33.00	\$6,600.00	\$48.00	\$9,600.00	\$50.00	\$10,000.00	\$32.00	\$6,400.00	\$41.30	\$8,260.00	\$53.75	\$10,750.00	\$57.00	\$11,400.00	\$85.50	\$17,100.00
SS-03	Provide 4" PVC Sanitary Sewer Force Main (Natural Backfill)	LF	1,500	\$31.00	\$46,500.00	\$26.00	\$39,000.00	\$27.00	\$40,500.00	\$25.00	\$37,500.00	\$53.00	\$79,500.00	\$31.56	\$47,340.00	\$29.00	\$43,500.00	\$36.00	\$54,000.00	\$51.50	\$77,250.00
SS-04	Provide 4" PVC Sanitary Sewer Lateral	LF	4,600	\$31.00	\$142,600.00	\$44.00	\$202,400.00	\$47.00	\$216,200.00	\$43.00	\$197,800.00	\$38.00	\$174,800.00	\$53.11	\$244,306.00	\$54.00	\$248,400.00	\$57.00	\$262,200.00	\$53.50	\$246,100.00
SS-05	Provide 4" PVC Sanitary Sewer Lateral Riser	LF	50	\$50.00	\$2,500.00	\$58.00	\$2,900.00	\$60.00	\$3,000.00	\$69.00	\$3,450.00	\$100.00	\$5,000.00	\$136.35	\$6,817.50	\$57.40	\$2,870.00	\$57.00	\$2,850.00	\$33.50	\$1,675.00
SS-06	Provide 8"x4" Sanitary Wye	EA	97	\$100.00	\$9,700.00	\$142.00	\$13,774.00	\$140.00	\$13,580.00	\$196.00	\$19,012.00	\$125.00	\$12,125.00	\$606.00	\$58,782.00	\$98.00	\$9,506.00	\$139.00	\$13,483.00	\$221.50	\$21,485.50
SS-07	Provide 4" Diameter Sanitary Sewer Manhole (Outside Drop)	VF	16	\$300.00	\$4,800.00	\$515.00	\$8,240.00	\$550.00	\$8,800.00	\$478.00	\$7,648.00	\$570.00	\$9,120.00	\$467.58	\$7,481.28	\$385.00	\$6,160.00	\$390.00	\$6,240.00	\$409.50	\$6,552.00
SS-08	Provide 4" Diameter Sanitary Sewer Manhole	VF	300	\$375.00	\$112,500.00	\$450.00	\$135,000.00	\$348.27	\$104,481.00	\$342.00	\$102,600.00	\$410.00	\$123,000.00	\$465.02	\$139,506.00	\$344.00	\$103,200.00	\$307.00	\$92,100.00	\$399.50	\$119,850.00
SS-09	Core Drill Sanitary Manhole	EA	1	\$700.00	\$700.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,027.00	\$2,027.00	\$2,000.00	\$2,000.00	\$6,565.00	\$6,565.00	\$3,000.00	\$3,000.00	\$530.00	\$530.00	\$9,260.00	\$9,260.00
SS-10	Provide Integral Valve Vault Lift Station	LS	1	\$210,486.00	\$210,486.00	\$160,060.00	\$160,060.00	\$225,960.00	\$225,960.00	\$154,547.00	\$154,547.00	\$220,000.00	\$220,000.00	\$238,872.86	\$238,872.86	\$235,000.00	\$235,000.00	\$243,225.00	\$243,225.00	\$163,773.00	\$163,773.00
STORM SEWER CONSTRUCTION																					
ST-01	Provide 42" RCP Class III or PP Storm Sewer (Granular Backfill)	LF	200	\$145.00	\$29,000.00	\$140.00	\$28,000.00	\$120.00	\$24,000.00	\$130.00	\$26,000.00	\$153.00	\$30,600.00	\$136.16	\$27,232.00	\$150.00	\$30,000.00	\$143.00	\$28,600.00	\$154.50	\$30,900.00
ST-02	Provide 42" RCP Class III or PP Storm Sewer (Natural Backfill)	LF	120	\$130.00	\$15,600.00	\$125.00	\$15,000.00	\$106.00	\$12,720.00	\$120.00	\$14,400.00	\$128.00	\$15,360.00	\$118.86	\$14,263.20	\$122.00	\$14,640.00	\$126.00	\$15,120.00	\$156.00	\$18,720.00
ST-03	Provide 36" RCP Class III or PP Storm Sewer (Granular Backfill)	LF	1,820	\$113.00	\$205,660.00	\$120.00	\$218,400.00	\$106.00	\$192,920.00	\$110.00	\$200,200.00	\$120.00	\$218,400.00	\$123.53	\$224,824.60	\$134.50	\$244,790.00	\$112.00	\$203,840.00	\$153.00	\$278,460.00
ST-04	Provide 24" RCP Class III or PP Storm Sewer (Granular Backfill)	LF	450	\$68.00	\$30,600.00	\$85.00	\$38,250.00	\$73.00	\$32,850.00	\$95.00	\$42,750.00	\$78.00	\$35,100.00	\$84.76	\$38,142.00	\$96.00	\$43,200.00	\$87.00	\$39,150.00	\$92.00	\$41,400.00
ST-05	Provide 24" RCP Class III or PP Storm Sewer (Natural Backfill)	LF	160	\$59.00	\$9,440.00	\$66.00	\$10,560.00	\$54.00	\$8,640.00	\$60.00	\$9,600.00	\$60.00	\$9,600.00	\$62.70	\$10,032.00	\$68.00	\$10,880.00	\$72.00	\$11,520.00	\$84.00	\$13,440.00
ST-06	Provide 21" RCP Class III or PP Storm Sewer (Granular Backfill)	LF	370	\$62.00	\$22,940.00	\$61.00	\$22,570.00	\$68.00	\$25,160.00	\$65.00	\$24,050.00	\$73.00	\$27,010.00	\$65.00	\$24,050.00	\$73.80	\$27,306.00	\$84.00	\$31,080.00	\$76.50	\$28,305.00
ST-07	Provide 18" RCP Class III or PP Storm Sewer (Granular Backfill)	LF	60	\$82.00	\$4,920.00	\$81.00	\$4,860.00	\$62.00	\$3,720.00	\$83.00	\$4,980.00	\$62.00	\$3,720.00	\$74.05	\$4,443.00	\$89.00	\$5,340.00	\$72.00	\$4,320.00	\$89.50	\$5,370.00
ST-08	Provide 18" RCP Class III or PP Storm Sewer (Natural Backfill)	LF	40	\$54.00	\$2,160.00	\$56.00	\$2,240.00	\$41.00	\$1,640.00	\$56.00	\$2,240.00	\$44.00	\$1,760.00	\$51.99	\$2,079.60	\$55.00	\$2,200.00	\$58.00	\$2,320.00	\$86.50	\$3,460.00
ST-09	Provide 15" PVC or RCP Class III Storm Sewer (Granular Backfill)	LF	1,050	\$50.00	\$52,500.00	\$66.00	\$69,300.00	\$49.00	\$51,450.00	\$80.00	\$84,000.00	\$58.00	\$60,900.00	\$59.18	\$62,139.00	\$81.85	\$85,942.50	\$108.00	\$113,400.00	\$79.50	\$83,475.00
ST-10	Provide 12" PVC or RCP Class III Storm Sewer (Granular Backfill)	LF	1,800	\$45.00	\$81,000.00	\$53.00	\$95,400.00	\$42.00	\$75,600.00	\$50.00	\$90,000.00	\$55.00	\$99,000.00	\$57.94	\$104,292.00	\$51.75	\$93,150.00	\$67.00	\$120,600.00	\$66.00	\$118,800.00
ST-11	Provide 12" PVC or RCP Class III Storm Sewer (Natural Backfill)	LF	1,300	\$37.00	\$48,100.00	\$42.00	\$54,600.00	\$34.00	\$44,200.00	\$40.00	\$52,000.00	\$40.00	\$52,000.00	\$41.92	\$54,496.00	\$40.75	\$52,975.00	\$56.00	\$72,800.00	\$58.00	\$75,400.00
ST-12	Provide 8" PVC Storm Sewer (Granular Backfill)	LF	670	\$38.00	\$25,460.00	\$49.00	\$32,830.00	\$40.00	\$26,800.00	\$35.00	\$23,450.00	\$49.00	\$32,830.00	\$43.76	\$29,319.20	\$44.50	\$29,815.00	\$58.00	\$38,860.00	\$55.00	\$36,850.00
ST-13	Provide 6" PVC Storm Sewer Lateral	LF	3,600	\$30.00	\$108,000.00	\$28.00	\$100,800.00	\$35.00	\$126,000.00	\$32.00	\$115,200.00	\$41.00	\$147,600.00	\$39.41	\$141,876.00	\$93.30	\$335,880.00	\$45.00	\$162,000.00	\$55.50	\$199,800.00
ST-14	Provide 6" PVC Storm Sewer Lateral Riser	LF	20	\$49.00	\$980.00	\$84.00	\$1,680.00	\$45.00	\$900.00	\$74.00	\$1,480.00	\$60.00	\$1,200.00	\$101.00	\$2,020.00	\$45.00	\$900.00	\$45.00	\$900.00	\$80.50	\$1,610.00
ST-15	Provide 36"x6" Storm Branch or Inserta Tee	EA	16	\$188.00	\$3,008.00	\$330.00	\$5,280.00	\$150.00	\$2,400.00	\$367.00	\$5,872.00	\$250.00	\$4,000.00	\$328.25	\$5,252.00	\$275.00	\$4,400.00	\$200.00	\$3,200.00	\$381.00	\$6,096.00
ST-16	Provide 21"x6" Storm Branch or Inserta Tee	EA	1	\$188.00	\$188.00	\$330.00	\$330.00	\$150.00	\$150.00	\$343.00	\$343.00	\$250.00	\$250.00	\$328.25	\$328.25	\$275.00	\$275.00	\$200.00	\$200.00	\$441.50	\$441.50
ST-17	Provide 15"x6" Storm Branch or Inserta Tee	EA	16	\$188.00	\$3,008.00	\$69.00	\$1,104.00	\$150.00	\$2,400.00	\$318.00	\$5,088.00	\$250.00	\$4,000.00	\$328.25	\$5,252.00	\$223.00	\$3,568.00	\$200.00	\$3,200.00	\$381.00	\$6,096.00
ST-18	Provide 12"x6" Storm Branch or Inserta Tee	EA	27	\$188.00	\$5,076.00	\$69.00	\$1,863.00	\$150.00	\$4,050.00	\$294.00	\$7,938.00	\$250.00	\$6,750.00	\$328.25	\$8,862.75	\$223.00	\$6,021.00	\$230.00	\$6,210.00	\$369.00	\$9,963.00
ST-19	Provide 8"x6" Storm Branch	EA	8	\$130.00	\$1,040.00	\$188.00	\$1,504.00	\$150.00	\$1,200.00	\$209.00	\$1,672.00	\$150.00	\$1,200.00	\$328.25	\$2,626.00	\$122.50	\$980.00	\$300.00	\$2,400.00	\$288.50	\$2,308.00
ST-20	Provide 8' Diameter Storm Manhole	VF	12	\$1,245.00	\$14,940.00	\$1,425.00	\$17,100.00	\$1,250.00	\$15,000.00	\$1,213.00	\$14,556.00	\$1,440.00	\$17,280.00	\$1,349.71	\$16,196.52	\$1,530.00	\$18,360.00	\$1,164.00	\$13,968.00	\$1,475.50	\$17,706.00
ST-21	Provide 6'Diameter Storm Manhole	VF	7	\$720.00	\$5,040.00	\$750.00	\$5,250.00	\$750.00	\$5,250.00	\$762.00	\$5,334.00	\$880.00	\$6,160.00	\$839.85	\$5,878.95	\$705.00	\$4,935.00	\$675.00	\$4,725.00	\$775.50	\$5,428.50
ST-22	Provide 5' Diameter Storm Manhole	VF	100	\$500.00	\$50,000.00	\$645.00	\$64,500.00	\$650.00	\$65,000.00	\$577.00	\$57,700.00	\$710.00	\$71,000.00	\$756.13	\$75,613.00	\$560.00	\$56,000.00	\$587.00	\$58,700.00	\$596.00	\$59,600.00
ST-23	Provide 4' Diameter Storm Manhole	VF	105	\$530.00	\$55,650.00	\$505.00	\$53,025.00	\$595.00	\$62,475.00	\$517.00	\$54,285.00	\$590.00	\$61,950.00	\$699.08	\$73,403.40	\$404.00	\$42,420.00	\$440.00	\$46,200.00	\$410.50	\$43,102.50
ST-24	Provide Type A Inlet	EA	5	\$1,945.00	\$9,725.00	\$1,870.00	\$9,350.00	\$1,800.00	\$9,000.00	\$1,924.00	\$9,620.00	\$2,150.00	\$10,750.00	\$2,113.25	\$10,566.25	\$1,955.00	\$9,775.00	\$1,747.00	\$8,735.00	\$2,659.00	\$13,295.00
ST-25	Provide Type B Inlet	EA	30	\$2,100.00	\$63,000.00	\$2,140.00	\$64,200.00	\$2,190.00	\$65,700.00	\$2,030.00	\$60,900.00	\$2,300.00	\$69,000.00	\$2,064.52	\$61,935.60	\$2,156.00	\$64,680.00	\$1,925.00	\$57,750.00	\$2,347.00	\$70,410.00
ST-26	Provide 42" RCP Endwall	EA	1	\$1,800.00	\$1,800.00	\$1,755.00	\$1,755.00	\$1,615.00	\$1,615.00	\$1,957.00	\$1,957.00	\$2,000.00	\$2,000.00	\$1,725.08	\$1,725.08	\$1,638.00	\$1,638.00	\$1,170.00	\$1,170.00	\$3,898.00	\$3,898.00
ST-27	Provide 24" RCP Endwall	EA	1	\$1,000.00	\$1,000.00	\$1,100.00	\$1,100.00	\$1,100.00	\$1,100.00	\$1,243.00	\$1,243.00	\$1,300.00	\$1,300.00	\$1,032.22	\$1,032.22	\$1,000.00	\$1,000.00	\$557.00	\$557.00	\$2,100.00	\$2,100.00



PROJECT 21-16 MYSTIC CREEK SUBDIVISION CONSTRUCTION
BID TAB

				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	
				Kruczek Construction Inc.		PTS Contractors, Inc		Feaker & Sons Co Inc		Dorner Inc.		Jossart Brothers, Inc.		De Groot, Inc		Advance Construction Inc.		Superior Sewer and Water Inc.		Veit & Company, Inc.	
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
ST-28	Provide 12" RCP Endwall	EA	9	\$555.00	\$4,995.00	\$880.00	\$7,920.00	\$825.00	\$7,425.00	\$943.00	\$8,487.00	\$1,000.00	\$9,000.00	\$870.62	\$7,835.58	\$790.00	\$7,110.00	\$100.00	\$900.00	\$1,253.00	\$11,277.00
ST-29	Provide Pond Outfall Structure	LS	1	\$4,200.00	\$4,200.00	\$3,500.00	\$3,500.00	\$3,845.00	\$3,845.00	\$3,295.00	\$3,295.00	\$4,300.00	\$4,300.00	\$5,642.05	\$5,642.05	\$4,360.00	\$4,360.00	\$3,000.00	\$3,000.00	\$2,902.50	\$2,902.50
ST-30	Daylight Storm Lateral	EA	10	\$82.00	\$820.00	\$396.00	\$3,960.00	\$200.00	\$2,000.00	\$276.00	\$2,760.00	\$200.00	\$2,000.00	\$505.00	\$5,050.00	\$200.00	\$2,000.00	\$200.00	\$2,000.00	\$837.50	\$8,375.00
ST-31	Bulkhead & Clay Dam Existing Drain Tile	EA	10	\$98.00	\$980.00	\$485.00	\$4,850.00	\$60.00	\$600.00	\$246.00	\$2,460.00	\$50.00	\$500.00	\$252.50	\$2,525.00	\$150.00	\$1,500.00	\$100.00	\$1,000.00	\$322.50	\$3,225.00
WATER MAIN CONSTRUCTION																					
W-01	Provide 8" PVC Water Main (Granular Backfill)	LF	620	\$60.00	\$37,200.00	\$61.00	\$37,820.00	\$64.00	\$39,680.00	\$72.00	\$44,640.00	\$67.00	\$41,540.00	\$63.90	\$39,618.00	\$77.50	\$48,050.00	\$72.00	\$44,640.00	\$79.00	\$48,980.00
W-02	Provide 8" PVC Water Main (Natural Backfill)	LF	5,550	\$43.00	\$238,650.00	\$44.00	\$244,200.00	\$43.00	\$238,650.00	\$44.00	\$244,200.00	\$46.00	\$255,300.00	\$48.39	\$268,564.50	\$50.00	\$277,500.00	\$60.00	\$333,000.00	\$65.00	\$360,750.00
W-03	Provide 6" PVC Hydrant Lead	LF	75	\$46.00	\$3,450.00	\$64.00	\$4,800.00	\$36.00	\$2,700.00	\$35.00	\$2,625.00	\$60.00	\$4,500.00	\$44.79	\$3,359.25	\$37.00	\$2,775.00	\$45.00	\$3,375.00	\$79.00	\$5,925.00
W-04	Provide 1" HDPE Water Service	LF	4,200	\$21.00	\$88,200.00	\$30.00	\$126,000.00	\$25.00	\$105,000.00	\$21.00	\$88,200.00	\$30.00	\$126,000.00	\$29.50	\$123,900.00	\$21.00	\$88,200.00	\$34.00	\$142,800.00	\$57.00	\$239,400.00
W-05	Provide 1" HDPE with Plug 50' in Length	EA	97	\$109.00	\$10,573.00	\$90.00	\$8,730.00	\$150.00	\$14,550.00	\$306.00	\$29,682.00	\$175.00	\$16,975.00	\$249.92	\$24,242.24	\$1,099.00	\$106,603.00	\$1,500.00	\$145,500.00	\$138.50	\$13,434.50
W-06	Provide 2" Corporation with Plug/Saddle and 2" Galvanized Pipe	EA	2	\$800.00	\$1,600.00	\$1,050.00	\$2,100.00	\$1,225.00	\$2,450.00	\$1,038.00	\$2,076.00	\$1,300.00	\$2,600.00	\$1,525.10	\$3,050.20	\$1,100.00	\$2,200.00	\$560.00	\$1,120.00	\$925.00	\$1,850.00
W-07	Provide 1" Corporation and Curb Stop	EA	97	\$535.00	\$51,895.00	\$480.00	\$46,560.00	\$505.00	\$48,985.00	\$779.00	\$75,563.00	\$550.00	\$53,350.00	\$938.67	\$91,050.99	\$600.00	\$58,200.00	\$510.00	\$49,470.00	\$690.00	\$66,930.00
W-08	Provide 8" Gate Valve	EA	15	\$2,400.00	\$36,000.00	\$2,390.00	\$35,850.00	\$2,330.00	\$34,950.00	\$2,407.00	\$36,105.00	\$2,480.00	\$37,200.00	\$2,531.06	\$37,965.90	\$2,200.00	\$33,000.00	\$2,890.00	\$43,350.00	\$3,233.00	\$48,495.00
W-09	Provide Connection to Existing Water Main	EA	2	\$450.00	\$900.00	\$1,550.00	\$3,100.00	\$1,400.00	\$2,800.00	\$1,954.00	\$3,908.00	\$2,000.00	\$4,000.00	\$2,414.91	\$4,829.82	\$2,100.00	\$4,200.00	\$1,500.00	\$3,000.00	\$4,009.00	\$8,018.00
W-10	Provide Connection to Existing Water Main 12"x8" Tapping Tee & Valve	EA	1	\$5,200.00	\$5,200.00	\$5,870.00	\$5,870.00	\$5,550.00	\$5,550.00	\$6,030.00	\$6,030.00	\$5,600.00	\$5,600.00	\$6,763.97	\$6,763.97	\$6,400.00	\$6,400.00	\$5,000.00	\$5,000.00	\$7,520.00	\$7,520.00
W-11	Provide Connection to Existing Water Main 12"x6" Tapping Tee & Valve	EA	1	\$4,300.00	\$4,300.00	\$5,050.00	\$5,050.00	\$4,730.00	\$4,730.00	\$5,152.00	\$5,152.00	\$4,700.00	\$4,700.00	\$5,935.77	\$5,935.77	\$5,700.00	\$5,700.00	\$5,000.00	\$5,000.00	\$6,689.00	\$6,689.00
W-12	Provide Hydrant (7.5' Bury)	EA	2	\$5,100.00	\$10,200.00	\$4,810.00	\$9,620.00	\$4,640.00	\$9,280.00	\$5,033.00	\$10,066.00	\$5,000.00	\$10,000.00	\$5,103.53	\$10,207.06	\$5,100.00	\$10,200.00	\$5,000.00	\$10,000.00	\$7,969.00	\$15,938.00
W-13	Provide Hydrant (6.5' Bury)	EA	12	\$4,900.00	\$58,800.00	\$4,590.00	\$55,080.00	\$4,500.00	\$54,000.00	\$4,862.00	\$58,344.00	\$4,900.00	\$58,800.00	\$4,941.93	\$59,303.16	\$4,900.00	\$58,800.00	\$4,800.00	\$57,600.00	\$7,761.50	\$93,138.00
W-14	Provide Water Main Offset	EA	2	\$3,900.00	\$7,800.00	\$3,635.00	\$7,270.00	\$3,745.00	\$7,490.00	\$5,239.00	\$10,478.00	\$3,000.00	\$6,000.00	\$6,700.34	\$13,400.68	\$4,900.00	\$9,800.00	\$4,200.00	\$8,400.00	\$5,295.00	\$10,590.00
W-15	Remove Water Main and Appurtenances	LS	1	\$1,300.00	\$1,300.00	\$2,320.00	\$2,320.00	\$750.00	\$750.00	\$1,967.00	\$1,967.00	\$1,500.00	\$1,500.00	\$505.00	\$505.00	\$4,000.00	\$4,000.00	\$2,500.00	\$2,500.00	\$2,755.00	\$2,755.00
STREET AND DRAINAGE CONSTRUCTION																					
SD-01	Provide Clearing and Grubbing	LS	1	\$26,500.00	\$26,500.00	\$39,000.00	\$39,000.00	\$26,500.00	\$26,500.00	\$29,131.00	\$29,131.00	\$27,825.00	\$27,825.00	\$28,103.25	\$28,103.25	\$26,500.00	\$26,500.00	\$17,800.00	\$17,800.00	\$42,568.00	\$42,568.00
SD-02	Site Stripping	SY	80,000	\$0.70	\$56,000.00	\$0.69	\$55,200.00	\$0.68	\$54,400.00	\$0.80	\$64,000.00	\$0.70	\$56,000.00	\$0.72	\$57,600.00	\$1.60	\$128,000.00	\$0.80	\$64,000.00	\$0.75	\$60,000.00
SD-03	Unclassified Excavation	CY	7,500	\$2.40	\$18,000.00	\$4.10	\$30,750.00	\$4.05	\$30,375.00	\$5.90	\$44,250.00	\$4.25	\$31,875.00	\$4.29	\$32,175.00	\$8.20	\$61,500.00	\$4.28	\$32,100.00	\$5.00	\$37,500.00
SD-04	Unclassified Excavation (Pond)	CY	20,500	\$2.40	\$49,200.00	\$3.00	\$61,500.00	\$2.95	\$60,475.00	\$4.60	\$94,300.00	\$3.10	\$63,550.00	\$3.13	\$64,165.00	\$4.40	\$90,200.00	\$4.25	\$87,125.00	\$9.10	\$186,550.00
SD-05	Backyard Swale Ditching	SY	6,500	\$0.85	\$5,525.00	\$0.50	\$3,250.00	\$2.30	\$14,950.00	\$4.00	\$26,000.00	\$0.53	\$3,445.00	\$0.54	\$3,510.00	\$2.50	\$16,250.00	\$3.90	\$25,350.00	\$3.50	\$22,750.00
SD-06	Provide 1-1/4" Crushed Aggregate Base Course	TON	15,500	\$12.65	\$196,075.00	\$13.50	\$209,250.00	\$13.30	\$206,150.00	\$13.25	\$205,375.00	\$13.95	\$216,225.00	\$14.11	\$218,705.00	\$13.00	\$201,500.00	\$13.78	\$213,590.00	\$14.20	\$220,100.00
SD-07	Provide 3/4" Crushed Aggregate Shouldering (2' Wide)	LF	500	\$2.45	\$1,225.00	\$2.90	\$1,450.00	\$2.85	\$1,425.00	\$2.60	\$1,300.00	\$3.00	\$1,500.00	\$3.02	\$1,510.00	\$6.00	\$3,000.00	\$5.00	\$2,500.00	\$4.50	\$2,250.00
SD-08	Asphalt Pavement Butt Joint	EA	3	\$300.00	\$900.00	\$305.00	\$915.00	\$300.00	\$900.00	\$312.00	\$936.00	\$315.00	\$945.00	\$318.15	\$954.45	\$300.00	\$900.00	\$1.00	\$3.00	\$1.11	\$3.33
SD-09	Provide Asphaltic Concrete Pavement Type 4 LT 58-28 S, 1-3/4" Upper Layer	TON	1,900	\$70.00	\$133,000.00	\$70.00	\$133,000.00	\$69.00	\$131,100.00	\$71.80	\$136,420.00	\$72.45	\$137,655.00	\$73.17	\$139,023.00	\$69.00	\$131,100.00	\$68.42	\$129,998.00	\$77.00	\$146,300.00
SD-10	Provide Asphaltic Concrete Pavement Type 4 LT 58-28 S, 3" Upper Layer (Path)	TON	40	\$100.00	\$4,000.00	\$102.00	\$4,080.00	\$100.00	\$4,000.00	\$104.00	\$4,160.00	\$105.00	\$4,200.00	\$106.05	\$4,242.00	\$100.00	\$4,000.00	\$100.00	\$4,000.00	\$95.50	\$3,820.00
SD-11	Provide Asphaltic Concrete Pavement Type 3 LT 58-28 S, 2-1/4" Lower Layer	TON	2,500	\$70.00	\$175,000.00	\$69.20	\$173,000.00	\$68.00	\$170,000.00	\$70.70	\$176,750.00	\$71.40	\$178,500.00	\$72.11	\$180,275.00	\$68.00	\$170,000.00	\$74.40	\$186,000.00	\$83.50	\$208,750.00
SD-12	Provide 24" Concrete Curb and Gutter (Slip Form)	LF	11,550	\$11.00	\$127,050.00	\$10.90	\$125,895.00	\$10.70	\$123,585.00	\$11.10	\$128,205.00	\$11.25	\$129,937.50	\$11.35	\$131,092.50	\$10.70	\$123,585.00	\$11.00	\$127,050.00	\$14.84	\$171,402.00
SD-13	Provide 8" Concrete Sidewalk and Driveway	SY	30	\$75.00	\$2,250.00	\$71.50	\$2,145.00	\$70.20	\$2,106.00	\$73.00	\$2,190.00	\$75.00	\$2,250.00	\$74.45	\$2,233.50	\$77.00	\$2,310.00	\$80.20	\$2,406.00	\$82.50	\$2,475.00
SD-14	Provide 6" Concrete Sidewalk and Ramp	SY	450	\$66.00	\$29,700.00	\$65.50	\$29,475.00	\$64.35	\$28,957.50	\$66.90	\$30,105.00	\$70.00	\$31,500.00	\$68.25	\$30,712.50	\$70.00	\$31,500.00	\$71.70	\$32,265.00	\$77.00	\$34,650.00
SD-15	Drilled Tie Bars	EA	10	\$10.00	\$100.00	\$10.00	\$100.00	\$10.00	\$100.00	\$10.40	\$104.00	\$10.50	\$105.00	\$10.61	\$106.10	\$10.00	\$100.00	\$10.00	\$100.00	\$11.00	\$110.00
SD-16	Provide #4 Reinforcement Bars for Curb and Sidewalk	LF	5,800	\$1.00	\$5,800.00	\$0.90	\$5,220.00	\$0.90	\$5,220.00	\$0.90	\$5,220.00	\$0.95	\$5,510.00	\$0.96	\$5,568.00	\$0.90	\$5,220.00	\$0.92	\$5,336.00	\$2.00	\$11,600.00
SD-17	Provide Detectable Warning Field (Natural Patina)	EA	20	\$325.00	\$6,500.00	\$325.00	\$6,500.00	\$320.00	\$6,400.00	\$333.00	\$6,660.00	\$335.00	\$6,700.00	\$339.36	\$6,787.20	\$320.00	\$6,400.00	\$330.00	\$6,600.00	\$33.50	\$670.00
SD-18	Landscaping - Topsoil, Seed, Fertilizer and Mulch	SY	61,100	\$1.00	\$61,100.00	\$1.00	\$61,100.00	\$1.40	\$85,540.00	\$1.40	\$85,540.00	\$1.90	\$116,090.00	\$1.08	\$65,988.00	\$2.00	\$122,200.00	\$2.17	\$132,587.00	\$1.41	\$86,151.00
SD-19	Pond Landscaping - Topsoil, We Meadow Seeding with WisDOT Seed Mix No. 60 and Fertilizer	SY	2,200	\$1.85	\$4,070.00	\$1.50	\$3,300.00	\$1.30	\$2,860.00	\$2.00	\$4,400.00	\$2.65	\$5,830.00	\$1.58	\$3,476.00	\$4.20	\$9,240.00	\$1.37	\$3,014.00	\$2.50	\$5,500.00
SPECIAL CONSTRUCTION																					
SC-01	Pipe Foundation Stabilization	CY	100	\$0.01	\$1.00	\$20.00	\$2,000.00	\$25.50	\$2,550.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.20	\$2,020.00	\$29.00	\$2,900.00	\$0.01	\$1.00	\$45.00	\$4,500.00
SC-02	Provide Silt Fence	LF	2,600	\$2.00	\$5,200.00	\$2.00	\$5,200.00	\$2.00	\$5,200.00	\$2.40	\$6,240.00	\$2.65	\$6,890.00	\$2.12	\$5,512.00	\$2.00	\$5,200.00	\$2.08	\$5,408.00	\$2.50	\$6,500.00
SC-03	Inlet Protection Type A	EA	5	\$82.00	\$410.00	\$135.00	\$675.00	\$75.00	\$375.00	\$100.00	\$500.00	\$125.00	\$625.00	\$151.50	\$757.50	\$115.00	\$575.00	\$140.00	\$700.00	\$175.59	\$877.95



PROJECT 21-16 MYSTIC CREEK SUBDIVISION CONSTRUCTION
BID TAB

				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	
				Kruczek Construction Inc.		PTS Contractors, Inc		Feaker & Sons Co Inc		Dorner Inc.		Jossart Brothers, Inc.		De Groot, Inc		Advance Construction Inc.		Superior Sewer and Water Inc.		Veit & Company, Inc.	
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
SC-04	Inlet Protection Type D	EA	30	\$77.00	\$2,310.00	\$135.00	\$4,050.00	\$150.00	\$4,500.00	\$100.00	\$3,000.00	\$115.00	\$3,450.00	\$151.50	\$4,545.00	\$108.00	\$3,240.00	\$140.00	\$4,200.00	\$146.50	\$4,395.00
SC-05	Provide Heavy Rip Rap w/ Geotextile Fabric (Type HR)	SY	200	\$31.00	\$6,200.00	\$24.00	\$4,800.00	\$24.00	\$4,800.00	\$50.00	\$10,000.00	\$25.00	\$5,000.00	\$25.14	\$5,028.00	\$40.00	\$8,000.00	\$23.00	\$4,600.00	\$28.50	\$5,700.00
SC-06	Tracking Pad	EA	3	\$1,500.00	\$4,500.00	\$890.00	\$2,670.00	\$885.00	\$2,655.00	\$1,100.00	\$3,300.00	\$925.00	\$2,775.00	\$1,010.00	\$3,030.00	\$1,000.00	\$3,000.00	\$1,400.00	\$4,200.00	\$1,118.53	\$3,355.59
SC-07	Erosion Bale Ditch Checks	EA	30	\$25.00	\$750.00	\$120.00	\$3,600.00	\$25.00	\$750.00	\$125.00	\$3,750.00	\$100.00	\$3,000.00	\$121.96	\$3,658.80	\$93.00	\$2,790.00	\$120.00	\$3,600.00	\$137.50	\$4,125.00
SC-08	Provide Erosion Control Mat	SY	100	\$3.50	\$350.00	\$3.50	\$350.00	\$2.10	\$210.00	\$4.00	\$400.00	\$2.85	\$285.00	\$3.72	\$372.00	\$2.25	\$225.00	\$3.60	\$360.00	\$4.00	\$400.00
TOTAL AMOUNT BID				\$3,250,000.00		\$3,381,200.00		\$3,425,079.50		\$3,593,716.00		\$3,731,397.50		\$3,817,454.23		\$4,197,089.50		\$4,277,301.00		\$4,489,874.87	



City of De Pere, Wisconsin

Request For Board of Public Works Action

MEETING DATE: February 7, 2022

DEPARTMENT: Engineering

FROM: Eric Rakers

SUBJECT: Consideration and possible action on award of Contract 22-05
Sidewalk and Curb Repair*

ATTACHMENTS:

- 2022 0207 CI_BOPW_Award_22-05 (DOCX)
- 2022 0127 CE_Project 22-05_Bid Tab (PDF)

CITY OF DE PERE MEMO



To: Honorable Mayor Boyd
Members of the Board of Public Works
From: Eric P. Rakers, P.E., City Engineer
Date: February 7, 2022

RE: **Consideration and possible action on award of Contract 22-05 Sidewalk and Curb Repairs***

The Engineering Department received bids on Project 22-05 Sidewalk and Curb Repairs on January 27, 2022. This work is for maintenance of sidewalk and concrete curb and gutter repairs. The bids received are as follows:

Contractor	Amount
Jim Fischer, Inc.	\$316,620.00
Martell Construction, Inc.	\$348,700.00
Al Dix Concrete, Inc.	\$357,200.00

The budgeted amount from the capital improvement fund is \$330,000. Funding will be \$110,000 from the general obligation debt, \$200,000 from sidewalk special charges, \$10,000 from the water utility, and \$10,000 from the Parks Department.

Staff's recommendation is to accept the bid from Jim Fischer, Inc. in the amount of \$316,620.00.

Attachments:

2022 0127 Project 22-05 Bid Tab (PDF)



PROJECT 22-05 SIDEWALK AND CURB REPAIR

BID TAB

ITEM	DESCRIPTION	UNIT	QTY	BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3	
				JIM FISCHER, INC		MARTELL CONSTRUCTION		AL DIX CONCRETE INC	
UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
STREET AND DRAINAGE CONSTRUCTION (SIDEWALK REPAIR AREA)									
SD-01	Provide 3/4" Crushed Aggregate Base Course	TON	200	\$31.50	\$6,300.00	\$35.00	\$7,000.00	\$30.00	\$6,000.00
SD-02	Remove and Replace 8" Concrete Sidewalk and Driveway	SY	50	\$95.00	\$4,750.00	\$100.00	\$5,000.00	\$110.00	\$5,500.00
SD-03	Remove and Replace 6" Concrete Sidewalk, Ramp and Driveway	SY	300	\$78.00	\$23,400.00	\$95.00	\$28,500.00	\$100.00	\$30,000.00
SD-04	Remove and Replace 4" Concrete Sidewalk	SY	1500	\$75.50	\$113,250.00	\$85.00	\$127,500.00	\$90.00	\$135,000.00
SD-05	Drilled Tie Bars (Existing Sidewalk, Driveway, Curb and Gutter)	EA	2000	\$5.95	\$11,900.00	\$8.00	\$16,000.00	\$10.00	\$20,000.00
SD-06	Provide #4 Reinforcement Bars for Curb and Sidewalk	LF	300	\$3.15	\$945.00	\$3.00	\$900.00	\$3.00	\$900.00
SD-07	Provide Detectable Warning Field (Natural Patina)	EA	10	\$375.00	\$3,750.00	\$350.00	\$3,500.00	\$350.00	\$3,500.00
STREET AND DRAINAGE CONSTRUCTION (VARIOUS LOCATIONS)									
SD-08	Provide 3/4" Crushed Aggregate Base Course	TON	300	\$31.50	\$9,450.00	\$35.00	\$10,500.00	\$30.00	\$9,000.00
SD-09	Remove and Replace 24" Concrete Curb and Gutter	LF	200	\$52.50	\$10,500.00	\$60.00	\$12,000.00	\$60.00	\$12,000.00
SD-10	Remove and Replace 24" Concrete Curb and Gutter (Integral)	LF	100	\$100.00	\$10,000.00	\$60.00	\$6,000.00	\$50.00	\$5,000.00
SD-11	Remove and Replace 8" Doweled Concrete Pavement	SY	50	\$94.50	\$4,725.00	\$100.00	\$5,000.00	\$140.00	\$7,000.00
SD-12	Remove and Replace 8" Concrete Sidewalk and Driveway	SY	10	\$78.00	\$780.00	\$100.00	\$1,000.00	\$120.00	\$1,200.00
SD-13	Remove and Replace 6" Concrete Sidewalk, Ramp and Driveway	SY	50	\$93.00	\$4,650.00	\$90.00	\$4,500.00	\$100.00	\$5,000.00



PROJECT 22-05 SIDEWALK AND CURB REPAIR

BID TAB

ITEM	DESCRIPTION	UNIT	QTY	BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3	
				JIM FISCHER, INC		MARTELL CONSTRUCTION		AL DIX CONCRETE INC	
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
SD-14	Remove and Replace 6" Colored Concrete Sidewalk, Ramp and Driveway (DOT Red)	SY	50	\$137.00	\$6,850.00	\$130.00	\$6,500.00	\$150.00	\$7,500.00
SD-15	Provide 6" Concrete Sidewalk and Ramp	SY	200	\$88.00	\$17,600.00	\$90.00	\$18,000.00	\$95.00	\$19,000.00
SD-16	Remove and Replace 4" Concrete Sidewalk	SY	200	\$80.00	\$16,000.00	\$85.00	\$17,000.00	\$90.00	\$18,000.00
SD-17	Remove and Replace 4" Colored Concrete Sidewalk (DOT Red)	SY	100	\$155.00	\$15,500.00	\$120.00	\$12,000.00	\$130.00	\$13,000.00
SD-18	Provide 4" Concrete Sidewalk	SY	700	\$58.00	\$40,600.00	\$75.00	\$52,500.00	\$63.00	\$44,100.00
SD-19	Drilled Tie Bars (Existing Sidewalk, Driveway, Curb and Gutter)	EA	100	\$5.95	\$595.00	\$8.00	\$800.00	\$10.00	\$1,000.00
SD-20	Provide #4 Reinforcement Bars for Curb and Sidewalk	LF	500	\$3.15	\$1,575.00	\$3.00	\$1,500.00	\$3.00	\$1,500.00
SD-21	Provide Detectable Warning Field (Natural Patina)	EA	30	\$375.00	\$11,250.00	\$350.00	\$10,500.00	\$350.00	\$10,500.00
SD-22	Adjust Manhole	EA	5	\$450.00	\$2,250.00	\$500.00	\$2,500.00	\$500.00	\$2,500.00
TOTAL BID				\$316,620.00		\$348,700.00		\$357,200.00	



City of De Pere, Wisconsin

Request For Board of Public Works Action

MEETING DATE: February 7, 2022

DEPARTMENT: Engineering

FROM: Eric Rakers

SUBJECT: Consideration and possible action on award of Contract 22-15 Sewer
Televising*

ATTACHMENTS:

- 2022 0207 CI_BOPW_Award_22-15 (PDF)
- 2022 0127 CE_Project 22-15_Bid Tab (PDF)

CITY OF DE PERE MEMO



To: Honorable Mayor Boyd
Members of the Board of Public Works
From: Eric P. Rakers, P.E., City Engineer
Date: February 7, 2022

RE: **Consideration and possible action on award of Contract 22-15 Sewer Televising***

The Engineering Department received bids on Project 22-15 Sewer Televising on January 27, 2022. The bids received are as follows:

Contractor	Amount
Green Bay Pipe & TV, LLC	\$44,128.75
Northern Pipe, Inc.	\$67,110.08
PLC Water Jetting Service, Inc.	\$67,400.80
Speedy Clean, Inc.	\$76,638.40
Great Lakes TV Seal, Inc.	\$93,547.28
National Power Rodding Corp.	\$417,196.00

The allocated amount from the capital improvement budget is \$50,000. Funding will be \$50,000 from the storm water utility fund.

Staff's recommendation is to accept the bid from Green Bay Pipe & TV, LLC in the amount of \$44,128.75.

Attachments:

2022 0127 Project 22-15 Bid Tab (PDF)



PROJECT 22-15 SEWER TELEVISIONING

BID TAB

				BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3		BIDDER NO. 4		BIDDER NO. 5		BIDDER NO. 6	
				Green Bay Pipe & TV, LLC		Northern Pipe, Inc.		PLC Water Jetting Service Inc		Speedy Clean Drain & Sewer		Great Lakes TV Seal, Inc.		National Power Rodding Corp	
ITEM	DESCRIPTOIN	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
SP-01	Storm Sewer Cleaning (8-27 Inch)	LF	49561	\$0.30	\$14,868.30	\$0.48	\$23,789.28	\$0.40	\$19,824.40	\$0.45	\$22,302.45	\$0.54	\$26,762.94	\$2.50	\$123,902.50
SP-02	Storm Sewer Cleaning (30-48 Inch)	LF	21586	\$0.31	\$6,691.66	\$0.48	\$10,361.28	\$0.40	\$8,634.40	\$0.45	\$9,713.70	\$0.54	\$11,656.44	\$3.00	\$64,758.00
SP-03	Storm Sewer Cleaning (54 Inch and Larger)	LF	1229	\$0.31	\$380.99	\$0.52	\$639.08	\$0.40	\$491.60	\$0.45	\$553.05	\$0.54	\$663.66	\$3.00	\$3,687.00
SP-04	Storm Sewer Heavy Cleaning (8-27 Inch)	LF	5000	\$0.05	\$250.00	\$0.05	\$250.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$2.00	\$10,000.00	\$0.25	\$1,250.00
SP-05	Storm Sewer Heavy Cleaning (30-48 Inch)	LF	2000	\$0.05	\$100.00	\$0.05	\$100.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$2.50	\$5,000.00	\$2.50	\$5,000.00
SP-06	Storm Sewer Heavy Cleaning (54 Inch and Larger)	LF	500	\$0.05	\$25.00	\$0.05	\$25.00	\$1.00	\$500.00	\$1.00	\$500.00	\$5.00	\$2,500.00	\$10.00	\$5,000.00
SP-07	Storm Sewer Televising (8-27 Inch)	LF	49561	\$0.30	\$14,868.30	\$0.44	\$21,806.84	\$0.40	\$19,824.40	\$0.45	\$22,302.45	\$0.49	\$24,284.89	\$2.50	\$123,902.50
SP-08	Storm Sewer Televising (30-48 Inch)	LF	21586	\$0.30	\$6,475.80	\$0.44	\$9,497.84	\$0.40	\$8,634.40	\$0.45	\$9,713.70	\$0.49	\$10,577.14	\$3.50	\$75,551.00
SP-09	Storm Sewer Televising (54 Inch and Larger)	LF	1229	\$0.30	\$368.70	\$0.44	\$540.76	\$0.40	\$491.60	\$0.45	\$553.05	\$0.49	\$602.21	\$5.00	\$6,145.00
SP-10	Sewer Pipe Root Cutting	LF	1000	\$0.05	\$50.00	\$0.05	\$50.00	\$1.00	\$1,000.00	\$2.00	\$2,000.00	\$0.50	\$500.00	\$3.00	\$3,000.00
SP-11	Removal Mineral Deposits	LF	1000	\$0.05	\$50.00	\$0.05	\$50.00	\$1.00	\$1,000.00	\$2.00	\$2,000.00	\$1.00	\$1,000.00	\$5.00	\$5,000.00
TOTAL BID:				\$44,128.75		\$67,110.08		\$67,400.80		\$76,638.40		\$93,547.28		\$417,196.00	



City of De Pere, Wisconsin

Request For Board of Public Works Action

MEETING DATE: February 7, 2022

DEPARTMENT: Engineering

FROM: Eric Rakers

SUBJECT: Consideration and possible action on award of Contract 22-19
Mudjacking Request for Proposal*

ATTACHMENTS:

- 2022 0207 CI_BOPW_Award_22-19 (PDF)
- 2022 0127 CE_22-19 Bid Tab (PDF)

CITY OF DE PERE MEMO



To: Honorable Mayor Boyd
Members of the Board of Public Works

From: Eric P. Rakers, P.E., City Engineer

Date: February 7, 2022

RE: **Consideration and possible action on award of Project 22-19 Mudjacking – Request for Proposal***

The Engineering Department received proposals for Project 22-19 Mudjacking on January 27, 2022. This work is for repairs to City sidewalk. The proposals received are as follows:

Contractor	Amount
Badger Concrete Lifting, LLC	\$8,480
Vernob, LLC DBA Acculift Mudjacking	\$8,480

The allocated budget amount for the project from the capital improvement fund is \$10,000. This is from the general obligation debt.

We have a unique situation for this proposal. Both submittals are identical. Staff has worked with Badger Concrete Lifting, LLC successfully in the past. Staff has not worked with Vernob, LLC in the past. Due to this, staff is recommending Badger Concrete.

Staff's recommendation is to accept the proposal from Badger Concrete Lifting, LLC in the amount of \$8,480.

Attachments:

2022 0127 CE_22-19 Bid Tab (PDF)



**PROJECT 22-19 MUDJACKING
PROPOSALS**

				BIDDER NO. 1		BIDDER NO. 2	
				Badger Concrete Lifting, LLC		Vernob LLC DBA Acculift Mudjacking	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
SD-01	Mud-Jacking Curb & Gutter	LF	20	\$ 4.00	\$ 80.00	\$ 4.00	\$ 80.00
SD-02	Mud-Jacking Sidewalk	SF	2,800	\$ 3.00	\$ 8,400.00	\$ 3.00	\$ 8,400.00
Total Amount Bid				\$ 8,480.00		\$ 8,480.00	



City of De Pere, Wisconsin

Request For Board of Public Works Action

MEETING DATE: February 7, 2022

DEPARTMENT: Engineering

FROM: Eric Rakers

SUBJECT: Consideration and possible action on award of Contract 22-19A
Concrete Grinding Sidewalk-Various Locations Request for
Proposal*

ATTACHMENTS:

- 2022 0207 CI_BOPW_Award_22-19A(PDF)
- 2022 0127 CE_22-19A BID TAB (PDF)

CITY OF DE PERE MEMO



To: Honorable Mayor Boyd
Members of the Board of Public Works
From: Eric P. Rakers, P.E., City Engineer
Date: February 7, 2022

RE: **Consideration and possible action on award of Project 22-19A Sidewalk Grinding - Request for Proposal***

The Engineering Department received proposals for Project 22-19A Sidewalk Grinding on January 27, 2022. This work is for repairs to City sidewalks. The proposals received are as follows:

Contractor	Amount
ESI Ltd	\$13,427.00
All Star Cutting & Coring, LLC	\$16,345.00

The allocated budget amount for the project from the capital improvement fund is \$15,000. This is from the general obligation debt.

Staff's recommendation is to accept the proposal from ESI Ltd in the amount of \$13,427.00.

Attachments:

2022 0127 CE_22-19A Bid Tab (PDF)



PROJECT 22-19A SIDEWALK GRINDING

PROPOSALS

				BIDDER NO. 1		BIDDER NO. 2	
				ESI Ltd		All Star Cutting & Coring LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
SD-01	Grinding sidewalk up to five (5') feet wide and less than two (2") inches high	EA	250	\$53.25	\$13,312.50	\$65.00	\$16,250.00
SD-02	Grinding of sidewalk wider than five (5') feet wide	LF	10	\$11.45	\$114.50	\$9.50	\$95.00
Total Amount Bid				\$13,427.00		\$16,345.00	



City of De Pere, Wisconsin

Request For Board of Public Works Action

MEETING DATE: February 7, 2022

DEPARTMENT: Engineering

FROM: Eric Rakers

SUBJECT: Consideration and possible action on the 2022 Sidewalk Special Charge Rates and Payback Period

ATTACHMENTS:

- 2022 0207 CI_BOPW_Sidewalk_Special_Charge_Rates_Payback (PDF)
- CE_Project_22-05_Yearly-Program (PDF)
- 2022 Estimated Sidewalk and Sidewalk Replacement Costs (PDF)
- CC Resolution 20-54 (PDF)
- Top 20 Assessments 2021 BOPW (PDF)



CITY OF DE PERE

MEMO

To: Honorable Mayor Boyd
Members of the Board of Public Works

From: Eric P. Rakers, P.E., City Engineer

Date: February 7, 2022

RE: **Consideration and possible action on the 2022 Sidewalk Special Charge Rates and Payback Periods**

The purpose for this item is to establish the special charge rate and consider a payback period for sidewalk replacement and new sidewalk installation completed under the 2022 Sidewalk Replacement Program.

Background

Each year the City inspects one-eighth of the City for required repairs to sidewalk. The 2022 Sidewalk Replacement Program takes place on the west side of the Fox River, south of Scheuring Road. Sidewalks are inspected per the attached guidelines for “Defective sidewalk and Acceptable Repairs” (*CE_Project_22-05_Yearly-Program.pdf*).

The Sidewalk Replacement Program work will be completed under Project 22-05 Sidewalk and Curb Repairs. The award of this project is also being considered for approval on this agenda.

Once the repair work is completed under Project 22-05, the repairs are billed back to the abutting property owner via special charge. Prior to 2019, property owners had one year to pay back these special charges before the charge was applied to their property taxes. In recent years, sidewalk replacement costs have continued to increase. In response to this, the Board of Public Works established a 5-year payback period for:

- Special charges in excess of \$1,000 (*Resolution_20-54.pdf*)

2022 Sidewalk Installation and Replacement Costs

The breakdown of 2022 estimated sidewalk installation and replacement costs is provided on the attached “2022 Estimated Costs for New & Replacement Sidewalk” (*2022 Estimated Sidewalk Installation & Replacement Costs.pdf*). These estimated costs represent the worst-case sidewalk installation and replacement costs and the final special charge will not exceed these rates. Additionally, the 5% contingency listed in these estimated costs will only be used if unique circumstances occur that require additional work to be completed in the sidewalk repair area (e.g. needing to install new base aggregate under every sidewalk panel replaced. Staff anticipates very few replaced sidewalk panels, if any, will require new base aggregate). A comparison of the 2022 estimated costs to the final sidewalk installation and replacement costs since 2018 is shown on Table 1.

Table 1 - Sidewalk Installation and Replacement Costs per Square Foot (2018-2022)

	Unit	2018 Final Costs	2019 Final Costs	2020 Final Costs	2021 Final Costs	2022 Estimated Costs
New 4-Inch Sidewalk	SF	\$7.95	None Completed	None Completed	None Completed	\$9.29
New 6-Inch Sidewalk	SF	None Completed	None Completed	None Completed	None Completed	\$13.46
Replacement 4-Inch Sidewalk	SF	\$7.70	\$11.41	\$10.63	\$10.67	\$11.52
Replacement 6-Inch Sidewalk	SF	\$8.13	\$11.68	\$11.57	\$11.34	\$11.88

The City allows homeowners to complete their own sidewalk repairs or installation to avoid special charge for sidewalk replacement or installation. Repair methods such as leveling cracks with grout epoxy or grinding trip-hazard sidewalk panels can be completed at a fraction of the cost of the rates shown above. The cost for panel replacements is shown on Table 2 below:

Table 2 - Estimated 2022 Sidewalk Panel Replacement Costs

Number of Panels (5'x5')	2022 4-inch Replacement Estimated Cost	2022 6-inch Replacement Estimated Cost
1 - (25 SF)	\$288.00	\$297.00
2 - (50 SF)	\$576.00	\$594.00
3 - (75 SF)	\$864.00	\$891.00
4 - (100 SF)	\$1,152.00	\$1,188.00
5 - (125 SF)	\$1,440.00	\$1,485.00

2022 Payback Period

In 2019, the Board of Public Works approved a 5-year payback for all special charges. In 2020 and 2021, the Board approved a 5-year payback period for repair special charges in excess of \$1,000. Below is a table summarizing charges over the past several years.

Special Charge Amount	2018	2019	2020	2021
≥ \$4,000	0	0	1	3
\$3,000 - \$3,999.99	0	0	0	2
\$2,000 - \$2,999.99	0	3	3	12
\$1,000 - \$1,999.99	3	15	6	39
\$900 - \$999.99	1	7	3	4
\$800 - \$899.99	2	4	1	8
\$700 - \$799.99	2	8	2	18
\$600 - \$699.99	1	10	5	3
\$500 - \$599.99	11	22	8	27
\$400 - \$499.99	5	8	10	19
\$300 - \$399.99	47	15	4	3
\$200 - \$299.99	6	59	48	77
≤ \$199.99	88	5	1	9
Total	166	156	92	224

Recommendation

Staff recommends approval of the 2022 sidewalk installation and replacement rates (per square foot) as follows:

- New 4-Inch Sidewalk: \$9.29 / SF
- New 6-Inch Sidewalk: \$13.46 / SF
- Replacement 4-inch Sidewalk: \$11.52 / SF
- Replacement 6-inch Sidewalk: \$11.88 / SF

Staff also recommends a 5-year payback option for all special charges exceeding \$1,000, but that the charge includes an interest charge for those that choose the payback option.

A future item will be brought to the Board of Public Works in spring for the final 2022 sidewalk repair orders.

Attachments

- CE_Project_22-05_Yearly-Program (PDF)
- 2022 Estimated Sidewalk Installation & Replacement Costs (PDF)
- Resolution_20-54 (PDF)
- Top 20 2021 Special Charges (PDF)

SIDEWALK REPAIR AND REPLACEMENT PROGRAM

<u>YEAR</u>	<u>DESCRIPTION OF AREA</u>
2022	West side of Fox River, south of Scheuring Road
2023	East side of Fox River, south of Charles Street, west of Jordan/Ontario
2024	East side of Fox River, south of Charles, east of Jordan/Ontario
2025	West side of Fox River, west of RR tracks, north of Grant Street
2026	West side of Fox River, west of RR tracks, Grant to Scheuring
2027	East side of Fox River, north of Charles, west of Webster
2028	East side of Fox River, north of Charles, east of Webster
2028	West side of Fox River, east of RR tracks, north of Scheuring

GUIDELINES

DEFECTIVE SIDEWALK AND ACCEPTABLE REPAIRS		
<u>CRITERIA</u>	<u>DEFECT</u>	<u>REPAIRS*</u>
Vertical Displacement	3/4" high or greater for 12" of joint	---Replace ---Mudjack ---Grinding up to 2" vertical
Horizontal Displacement	Greater than 1/2" for crack 3' or longer	---Replace ---Level crack may be cleaned and filled with concrete epoxy
Profile Variance	Over 4" per slab	---Replace ---Mudjack
Inverse Slope	Trapped water	---Replace ---Mudjack
Surface Imperfections	---50% or more of slab spalled ---Missing piece 3"x3" or greater ---Over 10' of cracks per slab	---Replace ---Missing piece up to 12" x 12" may be cleaned and filled with concrete epoxy

***Ramping of Vertical Displacement or Concrete Overlay of sidewalk are NOT acceptable repairs.**

CITY OF DE PERE

Public Works - Engineering Department

925 S. Sixth Street, De Pere, WI 54115 | 920-339-4061 | www.de-pere.org



2022

ESTIMATED COSTS FOR NEW & REPLACEMENT SIDEWALK

NEW 4-INCH SIDEWALK

Provide 4-inch Concrete Sidewalk	\$6.44	
Provide ¾-inch Crushed Aggregate Base Course	0.93	
Drilled Tie Bars	0.06	
Subtotal (Per Square Foot)	\$7.43	
5% Contingency	0.37	
20% Engineering & Administration	1.49	
Total (Per Square Foot)	\$9.29	(\$46.45 / LF)

NEW 6-INCH SIDEWALK

Provide 6-inch Concrete Sidewalk	\$9.78	
Provide ¾-inch Crushed Aggregate Base Course	0.93	
Drilled Tie Bars	0.06	
Subtotal (Per Square Foot)	\$10.77	
5% Contingency	0.54	
20% Engineering & Administration	2.15	
Total (Per Square Foot)	\$13.46	(\$67.30 / LF)

REPLACEMENT 4-INCH SIDEWALK

Remove and Replace 4-inch Concrete Sidewalk	\$8.39	
Provide ¾-inch Crushed Aggregate Base Course	0.12	
Drilled Tie Bars	0.71	
Subtotal (Per Square Foot)	\$9.22	
5% Contingency	0.46	
20% Engineering & Administration	1.84	
Total (Per Square Foot)	\$11.52	(\$57.60 / LF)

REPLACEMENT 6-INCH SIDEWALK

Provide 6-inch Concrete Sidewalk	\$8.67	
Provide ¾-inch Crushed Aggregate Base Course	0.12	
Drilled Tie Bars	0.71	
Subtotal (Per Square Foot)	\$9.50	
5% Contingency	0.48	
20% Engineering & Administration	1.90	
Total (Per Square Foot)	\$11.88	(\$59.40 / LF)

RESOLUTION #20-54

AUTHORIZING INSTALLMENT PAYMENT OF SIDEWALK REPAIR AND REPLACEMENT
EXPENSES IN EXCESS OF \$1000 ORDERED UNDER WIS. STATS. §66.0907

WHEREAS, pursuant to Wis. Stats. §66.0907, the Board of Public Works is authorized to issue orders to property owners for the repair or replacement of unsafe, defective or insufficient sidewalk within city right-of-way adjacent to said property; and

WHEREAS, Wis. Stats. §66.0907(f) authorizes the Council, by Resolution, to provide that expenses incurred in City repair or replacement of such sidewalk be paid in annual installments as a special charge against the property until all installments have been paid; and

WHEREAS, the Board of Public Works has reviewed this matter and recommends the Council allow for payment of such sidewalk repair or replacement expenses in up to five (5) annual installments, together with interest at the rate of 3.365% (which represents the interest rate at which the city last issued bonds, plus 1%) for costs in excess of \$1,000.

NOW, THEREFORE, BE IT HEREBY RESOLVED THAT:

The Common Council authorizes the payment of expenses incurred in the City's sidewalk repair or replacement pursuant to Order of the Board of Public Works under Wis. Stats. §66.0907 may be made in up to five (5) annual installments, together with interest thereon at the rate of 3.365% for costs in excess of \$1,000.

BE IT FURTHER RESOLVED THAT:

The Clerk shall charge against the parcel each year until all installments have been entered and collected like other taxes upon real estate.

Resolution #20-54

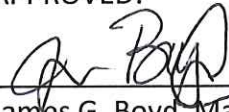
Page 2 of 2

BE IT FURTHER RESOLVED THAT:

All City officials, officers and employees are authorized and directed to take such steps as are lawful and necessary in furtherance thereof.

Adopted by the Common Council of the City of De Pere, Wisconsin, this 19th day of May,
2020.

APPROVED:



James G. Boyd, Mayor

ATTEST:



Carey E. Danen, City Clerk

Ayes: 8

Nays: 0

Board/Committee Approval: 5/11/2020

TOP 20 ASSESSMENTS				
CITY OF DE PERE			Total Sq. Ft	Private Cost
PROJECT 21-05 SIDEWALK AND CURB REPAIR				
PARCELID	LOCATION	OWNMAIL1		
WD-70-1	1500 FORT HOWARD AVE	BROWN COUNTY PARK FAIRGROUNDS	652.67	\$ 7,066.25
WD-778	1816 FORT HOWARD AVE	CARY M & RHONDA A UECKE	444.96	\$ 4,775.00
WD-1646 to WD-1675	555 MAIN AVE	NICOLET CONDO ASSOCIATION EDWARD Y & SIRI WASANA LIN	421.74	\$ 4,499.97
WD-510	824 FORT HOWARD AVE	U S PAPER MILLS CORP	367.59	\$ 3,937.50
WD-310	430 GRANT ST	NICOLET HIGHLANDS LLC	343.57	\$ 3,665.89
WD-782	532 DUNNING DR	GERALD L & SANDRA V BOS	273.34	\$ 2,916.54
WD-934	290 REID ST	SAINT NORBERT COLLEGE INC	271.79	\$ 2,900.00
WD-295	444 REID ST	PARK PLACE HOLDINGS REID STREET LLC	261.79	\$ 2,793.30
WD-623	500 GRANT ST	GRANT STREET HOLDINGS LLC	233.99	\$ 2,528.79
WD-262-1	1321 LOST DAUPHIN RD	PABLO D TAVARES AMEZCUA	235.94	\$ 2,517.48
WD-616	631 THIRD ST	SAINT NORBERT COLLEGE INC	224.59	\$ 2,396.38
WD-920	365 MAIN AVE	SAKS HOLDINGS LLC	212.97	\$ 2,272.39
WD-905	290 REID ST	SAINT NORBERT COLLEGE INC	207.74	\$ 2,250.00
WD-841	620 THIRD ST	SAINT NORBERT COLLEGE INC	210.87	\$ 2,249.98
WD-203-2	1636 LOST DAUPHIN RD	RALPH T SMITS	191.76	\$ 2,112.21
WD-884	401 MAIN AVE	SCHLEIS PROPERTIES LLC	197.69	\$ 2,109.35
WD-965	401 REID ST	JAYAMBAY LLC	195.99	\$ 2,091.21
WD-758-S-1	1703 LOST DAUPHIN RD	STOCK KENNETH C 2004 REVOCABLE TRUST	184.51	\$ 1,968.72
WD-381	400 MAIN AVE	SECOR JEROME J REVOCABLE TRUST	157.53	\$ 1,757.50
WD-961	325 REID ST	TWEET BROTHERS RENTAL PARTNERSHIP	158.16	\$ 1,705.00

56 properties with sidewalk repairs exceeding \$1,000.



City of De Pere, Wisconsin

Request For Board of Public Works Action

MEETING DATE: February 7, 2022

DEPARTMENT: Engineering

FROM: Eric Rakers

SUBJECT: Consideration and possible action on the 2022 Storm Lateral Assessment Charge-Residential Properties

ATTACHMENTS:

- 2022 0207 CI_BOPW_Storm_Assessments_Residential (PDF)
- Storm Assessment_Schedule B_Residential (PDF)
- Storm_Assessment_Schedule_C_Residential (PDF)

CITY OF DE PERE MEMO



To: Honorable Mayor Boyd
Members of the Board of Public Works
From: Eric P. Rakers, P.E., City Engineer
Date: February 7, 2022

RE: **Consideration and possible action on the 2022 Storm Lateral Assessment Charge Residential Properties**

The purpose for this item is to establish the special assessment cost for storm main and laterals installed in 2022 in existing residential areas.

Background

In 2014, Section 13.7 (d) of the Municipal Code was updated for the assessment of new storm sewer and storm lateral provided to residential properties in developed areas.

Based on the Municipal Code, the assessment will be presented to the Board of Public Works each year. The cost for the storm assessment will be based on the previous three year's construction cost for storm sewer and appurtenances on a weighted average for the cost and amount installed on applicable projects. The assessment will be based on the following charges:

- a. 100% of the storm lateral cost will be included in the assessment. This includes the lateral piping and connection to the storm sewer main. The lateral piping cost will be based on an average 30 foot long storm sewer lateral length.
- b. 20% of the storm sewer main will be included in the assessment. The remaining 80% of the storm sewer main will be charged to the storm water utility. Storm sewer main cost will be based on the following:
 - i. 12 inch diameter storm sewer main.
 - ii. Four foot diameter manholes with an average depth of five feet and a spacing of 300 feet.
 - iii. Average lot width of 60 feet.

Staff has reviewed the cost of storm sewer main and laterals for projects in existing developed areas over the last three years. The calculations have been attached. Based on the calculations the special assessment rate for 2022 in existing residential areas is as follows:

- Storm Lateral Assessment - \$1,877.05 per each
- Storm Main Assessment - \$570.37 per parcel

Recommendation

Staff recommends approval of the 2022 storm assessment for existing residential areas as follows:

- Storm Lateral Assessment - \$1,877.05 per each
- Storm Main Assessment - \$570.37 per parcel
- Total for Lateral and Main Assessment - \$2,447.43

Attachments:

- Storm_Assessment_Schedule_B_Residential (PDF)
- Storm_Assessment_Schedule_C_Residential (PDF)

Schedule B
2022 Storm Sewer Cost Evaluation - Residential
Summary Based on 2019-2021 Asphalt Reconstruction and Resurfacing Projects
City of De Pere
Date: 2/7/2022

Mainline Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
19-01	ST-02	Provide 12" PVC or RCP (Class III) Storm Sewer	LF	342.7	\$51.00	\$17,477.70	
19-01	ST-03	Remove and Relay 12" PVC, RCP (Class III), or PP Storm Sewer	LF	120.6	\$53.00	\$6,391.80	
19-18	ST-01	Remove and Replace 12" PVC or RCP (Class III) Storm Sewer	LF	207.0	\$78.00	\$16,146.00	
20-01A	ST-04	Remove and Relay 12" PVC or RCP Class III Storm Sewer	LF	150.0	\$68.00	\$10,200.00	
20-01B	ST-05	Remove and Relay 12" PVC or RCP (Class III) Storm Sewer	LF	321.0	\$100.00	\$32,100.00	
20-01B	ST-06	Provide 12" PVC or RCP (Class III) Storm Sewer	LF	190.0	\$66.00	\$12,540.00	
20-02	ST-04	Provide 12" PVC or RCP Class III Storm Sewer	LF	111.5	\$110.00	\$12,265.00	
20-06	ST-01	Provide 12" PVC or RCP (Class III) Storm Sewer	LF	60.0	\$83.00	\$4,980.00	
20-07	ST-02	Remove and Relay 12-inch PVC or RCP (Class III) Storm Sewer	LF	185.5	\$72.36	\$13,422.78	
20-07	ST-03	Provide 12-inch PVC or RCP (Class III) Storm Sewer	LF	127.0	\$72.36	\$9,189.72	
21-01	ST-02	Remove and Relay 12" PVC or RCP (Class III) Storm Sewer	LF	114.0	\$74.00	\$8,436.00	
21-02	ST-02	Remove and Relay 12" PVC or RCP (Class III) Storm Sewer	LF	130.0	\$63.00	\$8,190.00	
21-02	ST-04	Provide 12" PVC or RCP Class III Storm Sewer	LF	767.5	\$62.00	\$47,585.00	
Total				2826.8		\$198,924.00	
Average Cost Per Foot						\$70.37	

Schedule B
2022 Storm Sewer Cost Evaluation - Residential
Summary Based on 2019-2021 Asphalt Reconstruction and Resurfacing Projects
City of De Pere
Date: 2/7/2022

Storm Sewer Manhole

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
19-01	ST-08	Provide 4' Diameter Storm Manhole	VF	68.30	\$690.00	\$47,127.00	
19-01	ST-09	Remove and Replace 4' Diameter Storm Manhole	VF	9.27	\$600.00	\$5,562.00	
19-18	ST-02	Remove and Replace 4' Diameter Storm Manhole	VF	7.50	\$450.00	\$3,375.00	
20-01A	ST-12	Provide 4' Diameter Storm Manhole	VF	9.90	\$450.00	\$4,455.00	
20-01A	ST-13	Remove and Replace 4' Diameter Storm Manhole	VF	3.83	\$450.00	\$1,723.50	
20-01B	ST-20	Remove and Replace 4' Diameter Storm Manhole	VF	64.86	\$415.00	\$26,916.90	
20-01B	ST-21	Provide 4' Diameter Storm Manhole	VF	27.44	\$415.00	\$11,387.60	
20-02	ST-13	Provide 4' Diameter Storm Manhole	VF	4.70	\$600.00	\$2,820.00	
20-07	ST-04	Remove and Replace 4-foot Diameter Storm Manhole	VF	6.72	\$523.62	\$3,518.73	
21-01	ST-09	Remove and Replace 4' Diameter Storm Manhole	VF	9.40	\$530.00	\$4,982.00	
21-01	ST-10	Provide 4' Diameter Storm Manhole	VF	7.69	\$546.00	\$4,198.74	
21-02	ST-10	Remove and Replace 4' Diameter Storm Manhole	VF	10.35	\$450.00	\$4,657.50	
21-02	ST-13	Provide 4' Diameter Storm Manhole	VF	36.89	\$570.00	\$21,027.30	
Total				266.85		\$141,751.27	
Cost Per Foot						\$531.20	
Cost for a 5 foot Deep Manhole						\$2,656.00	
Average Per Foot Cost with a 300 Foot Spacing						\$8.85	

Schedule B
2022 Storm Sewer Cost Evaluation - Residential
Summary Based on 2019-2021 Asphalt Reconstruction and Resurfacing Projects
City of De Pere
Date: 2/7/2022

Lateral Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
19-01	ST-05	Provide 6" PVC Storm Sewer Lateral	LF	2,139.3	\$44.00	\$94,129.20	
20-01A	ST-06	Provide 6" PVC Storm Sewer	LF	616.3	\$50.00	\$30,815.00	
20-01B	ST-10	Provide 6" PVC Storm Sewer Lateral	LF	2,141.0	\$48.00	\$102,768.00	
20-01B	ST-11	Remove and Relay 6" PVC Storm Sewer Lateral	LF	11.0	\$48.00	\$528.00	
20-02	ST-07	Provide 6" PVC Storm Sewer Lateral	LF	84.0	\$85.00	\$7,140.00	
21-01	ST-04	Provide 6" PVC Storm Sewer Lateral	LF	300.0	\$46.00	\$13,800.00	
21-02	ST-06	Provide 6" PVC Storm Sewer Lateral	LF	1,340.0	\$48.00	\$64,320.00	
Total				6631.6		\$313,500.20	
Average Cost Per Foot						\$47.27	Average length of lateral is based on a 60 foot right of way and several laterals being connected to inlets.
Average Cost per Lot at 30 Feet of Lateral (100% to Resident)						\$1,418.10	

Storm Wye Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
19-01	ST-07	Provide 8"x6" Storm Branch or Inserta Tee	EA	58	\$80.00	\$4,640.00	
20-01A	ST-07	Provide 8" x 6" Storm Branch or Inserta Tee	EA	20	\$70.00	\$1,400.00	
20-01B	ST-13	Provide 30" x 6" Storm Branch or Inserta Tee	EA	5	\$250.00	\$1,250.00	
20-01B	ST-14	Provide 24" x 6" Storm Branch or Inserta Tee	EA	13	\$200.00	\$2,600.00	
20-01B	ST-15	Provide 21" x 6" Storm Branch or Inserta Tee	EA	3	\$200.00	\$600.00	
20-01B	ST-16	Provide 15" x 6" Storm Branch or Inserta Tee	EA	4	\$200.00	\$800.00	
20-01B	ST-17	Provide 8" x 6" Storm Branch or Inserta Tee	EA	35	\$100.00	\$3,500.00	
20-02	ST-08	Provide 29" x 45" x 6" Tee or 6" Inserta Tee	EA	1	\$200.00	\$200.00	
20-02	ST-09	Provide 24" x 38" x 6" Tee or 6" Inserta Tee	EA	2	\$200.00	\$400.00	
21-01	ST-05	Provide 36" x 6" Storm Branch or Inserta Tee	EA	1	\$746.00	\$746.00	
21-01	ST-06	Provide 12" x 6" Storm Branch or Inserta Tee	EA	1	\$746.00	\$746.00	
21-01	ST-07	Provide 8" x 6" Storm Branch or Inserta Tee	EA	8	\$180.00	\$1,440.00	
21-02	ST-07	Provide 30" x 6" Storm Branch or Inserta Tee	EA	9	\$250.00	\$2,250.00	
21-02	ST-08	Provide 12" x 6" Storm Branch or Inserta Tee	EA	2	\$250.00	\$500.00	
21-02	ST-09	Core Drill Storm Sewer and Provide Lateral Connection	EA	25	\$250.00	\$6,250.00	
Total				187		\$27,322.00	
Average Cost Per Wye						\$146.11	

Schedule C
2022 Storm Sewer Cost Evaluation - Residential
Summary Based on 2019-2021 Asphalt Reconstruction and Resurfacing Projects.
City of De Pere
Date: 2/7/2022

Storm Mainline Cost

Item Description	Cost Per LF	Comment
12" Storm Sewer Main	\$70.37	
4' Diameter Storm Manhole	\$8.85	300 foot spacing with a 5' depth
Mainline Cost Per Street Foot	\$79.22	
Cost Per Side of Street	\$39.61	
Cost Per Lot	\$2,376.60	60 foot wide lot
Assessable Amount (20%)	\$475.32	Remaining 80% funded by Storm Water Utility
Engineering and Administration (20%)	\$95.06	
Total Mainline Costs	\$570.38	

Storm Lateral Cost

Item Description	Cost Per EA	Comment
6" Storm Lateral	\$1,418.10	30 foot average length. Some laterals will be connected to inlets.
Storm Wye Cost	\$146.11	
Assessable Amount (100%)	\$1,564.21	
Engineering and Administration (20%)	\$312.84	
Total Lateral Costs	\$1,877.05	

Total Cost

Mainline	\$570.38
Storm Lateral	\$1,877.05
Total Cost	\$2,447.43



City of De Pere, Wisconsin

Request For Board of Public Works Action

MEETING DATE: February 7, 2022

DEPARTMENT: Engineering

FROM: Eric Rakers

SUBJECT: Consideration and possible action on the 2022 Storm Lateral Assessment Charge-Existing Non-Residential Properties

ATTACHMENTS:

- 2022 0207 CI_BOPW_Storm_Assessments_Non_Residential (PDF)
- Storm_Assessment_Schedule_B_Non-Residential (PDF)
- Storm_Assessment_Schedule_C_Non-Residential (PDF)

CITY OF DE PERE

MEMO



To: Honorable Mayor Boyd
Members of the Board of Public Works

From: Eric P. Rakers, P.E., City Engineer

Date: February 7, 2022

RE: **Consideration and possible action on the 2022 Storm Lateral Assessment Charge
Existing Non-Residential Properties**

The purpose for this item is to establish the special assessment cost for storm main and laterals installed in 2022 in existing non-residential areas.

Background

In 2016, Section 13.7 (d) of the Municipal Code was updated for the assessment of new storm sewer and storm lateral provided to commercial properties in developed areas.

Based on the Municipal Code, the assessment will be presented to the Board of Public Works each year. The cost for the storm assessment will be based on the previous three year's construction cost for storm sewer and appurtenances on a weighted average for the cost and amount installed on applicable projects. The assessment will be based on the following charges:

- a. 100% of the storm lateral cost will be included in the assessment. This includes the lateral piping and connection to the storm sewer main. The lateral piping cost will be based on an average 35 foot long storm sewer lateral length.
- b. 20% of the storm sewer main will be included in the assessment. The remaining 80% of the storm sewer main will be charged to the storm water utility. Storm sewer main cost will be based on the following:
 - i. 18 inch diameter storm sewer main.
 - ii. Four foot diameter manholes with an average depth of five feet and a spacing of 300 feet.

Staff has reviewed the cost of storm sewer main and laterals for projects in existing developed areas over the last three years. The calculations have been attached. Based on the calculations the special assessment rate for 2022 in existing commercial areas is as follows:

- Storm Main Assessment - \$11.74 per foot of parcel frontage
- Storm Lateral Assessment – 6" – \$2,160.67 per each
- Storm Lateral Assessment – 8" – \$3,544.14 per each
- Storm Lateral Assessment – 12" – \$4,371.54 per each

Each individual parcel will have the appropriate lateral sized to accommodate projected runoff needs.

Recommendation

Staff recommends approval of the 2022 storm assessment for existing commercial areas as follows:

- Storm Main Assessment - \$11.74 per foot of parcel frontage
- Storm Lateral Assessment – 6" – \$2,160.67 per each
- Storm Lateral Assessment – 8" – \$3,544.14 per each
- Storm Lateral Assessment – 12" – \$4,371.54 per each

Attachments

- Storm_Assessment_Schedule_B_Non-Residential (PDF)
- Storm_Assessment_Schedule_C_Non-Residential (PDF)

Schedule B

**2022 Storm Sewer Cost Evaluation - Existing Development Other Than Residential up to Two Units per Building
Summary Based on 2019-2021 Asphalt Reconstruction and Resurfacing Projects.**

City of De Pere

Date: 2/7/2022

Mainline Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
19-01	ST-01	Remove and Relay 18" PVC or RCP (Class III) Storm Sewer	LF	25.0	\$65.00	\$1,625.00	
20-02	ST-03	Provide 18" PVC, RCP Class III, or PP Storm Sewer	LF	38.0	\$120.00	\$4,560.00	
20-07	ST-01	Remove and Relay 18-inch PVC, RCP (Class III), or PP Storm Sewer	LF	57.0	\$81.41	\$4,640.37	
21-01	ST-01	Remove and Relay 18" PVC, PP, or RCP (Class III) Storm Sewer	LF	19.0	\$81.00	\$1,539.00	
Total				139.0		\$12,364.37	
Average Cost Per Foot						\$88.95	

Schedule B
2022 Storm Sewer Cost Evaluation - Existing Development Other Than Residential up to Two Units per Building
Summary Based on 2019-2021 Asphalt Reconstruction and Resurfacing Projects.

City of De Pere

Date: 2/7/2022

Storm Sewer Manhole

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
19-01	ST-08	Provide 4' Diameter Storm Manhole	VF	68.30	\$690.00	\$47,127.00	
19-01	ST-09	Remove and Replace 4' Diameter Storm Manhole	VF	9.27	\$600.00	\$5,562.00	
19-18	ST-02	Remove and Replace 4' Diameter Storm Manhole	VF	7.50	\$450.00	\$3,375.00	
20-01A	ST-12	Provide 4' Diameter Storm Manhole	VF	9.90	\$450.00	\$4,455.00	
20-01A	ST-13	Remove and Replace 4' Diameter Storm Manhole	VF	3.83	\$450.00	\$1,723.50	
20-01B	ST-20	Remove and Replace 4' Diameter Storm Manhole	VF	64.86	\$415.00	\$26,916.90	
20-01B	ST-21	Provide 4' Diameter Storm Manhole	VF	27.44	\$415.00	\$11,387.60	
20-02	ST-13	Provide 4' Diameter Storm Manhole	VF	4.70	\$600.00	\$2,820.00	
20-07	ST-04	Remove and Replace 4-foot Diameter Storm Manhole	VF	6.72	\$523.62	\$3,518.73	
21-01	ST-09	Remove and Replace 4' Diameter Storm Manhole	VF	9.40	\$530.00	\$4,982.00	
21-01	ST-10	Provide 4' Diameter Storm Manhole	VF	7.69	\$546.00	\$4,198.74	
21-02	ST-10	Remove and Replace 4' Diameter Storm Manhole	VF	10.35	\$450.00	\$4,657.50	
21-02	ST-13	Provide 4' Diameter Storm Manhole	VF	36.89	\$570.00	\$21,027.30	
Total				266.85		\$141,751.27	
Cost Per Vertical Foot						\$531.20	
Cost for a 5 foot Deep Manhole						\$2,656.00	
Average Per Foot Cost with a 300 Foot Spacing						\$8.85	

Schedule B
2022 Storm Sewer Cost Evaluation - Existing Development Other Than Residential up to Two Units per Building
Summary Based on 2019-2021 Asphalt Reconstruction and Resurfacing Projects.
City of De Pere
Date: 2/7/2022

Lateral Cost

Lateral 6"

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
19-01	ST-05	Provide 6" PVC Storm Sewer Lateral	LF	2,139.3	\$44.00	\$94,129.20	
20-01A	ST-06	Provide 6" PVC Storm Sewer	LF	616.3	\$50.00	\$30,815.00	
20-01B	ST-10	Provide 6" PVC Storm Sewer Lateral	LF	2,141.0	\$48.00	\$102,768.00	
20-01B	ST-11	Remove and Relay 6" PVC Storm Sewer Lateral	LF	11.0	\$48.00	\$528.00	
20-02	ST-07	Provide 6" PVC Storm Sewer Lateral	LF	84.0	\$85.00	\$7,140.00	
21-01	ST-04	Provide 6" PVC Storm Sewer Lateral	LF	300.0	\$46.00	\$13,800.00	
21-02	ST-06	Provide 6" PVC Storm Sewer Lateral	LF	1,340.0	\$48.00	\$64,320.00	
Total				6,631.6		\$313,500.20	Average length of lateral is based on a 70 foot right of way.
Average Cost Per Foot						\$47.27	
Average Cost per Lot at 35 Feet of Lateral (100% to Owner)						\$1,654.45	

Lateral 8"

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
19-01	ST-04	Provide 8" PVC Storm Sewer	LF	2,455.0	\$46.00	\$112,930.00	
20-01A	ST-05	Provide 8" PVC Storm Sewer	LF	772.96	\$55.00	\$42,512.80	
20-01B	ST-08	Provide 8" PVC Storm Sewer	LF	1,757.0	\$50.00	\$87,850.00	
20-02	ST-05	Provide 8" PVC Storm Sewer	LF	47.0	\$135.00	\$6,345.00	
20-02	ST-06	Provide 8" PVC Storm Sewer Lateral	LF	68.0	\$105.00	\$7,140.00	
21-01	ST-03	Provide 8" PVC Storm Sewer	LF	413.0	\$50.00	\$20,650.00	
21-02	ST-05	Provide 8" PVC Storm Sewer	LF	260.5	\$58.00	\$15,109.00	
Total				5,773.5		\$292,536.80	Average length of lateral is based on a 70 foot right of way.
Average Cost Per Foot						\$50.67	
Average Cost per Lot at 35 Feet of Lateral (100% to Owner)						\$1,773.45	

Schedule B
2022 Storm Sewer Cost Evaluation - Existing Development Other Than Residential up to Two Units per Building
Summary Based on 2019-2021 Asphalt Reconstruction and Resurfacing Projects.
City of De Pere
Date: 2/7/2022

Lateral Cost

Lateral 12"

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
19-01	ST-02	Provide 12" PVC or RCP (Class III) Storm Sewer	LF	342.7	\$51.00	\$17,477.70	
19-01	ST-03	Remove and Relay 12" PVC, RCP (Class III), or PP Storm Sewer	LF	120.6	\$53.00	\$6,391.80	
19-18	ST-01	Remove and Replace 12" PVC or RCP (Class III) Storm Sewer	LF	207.0	\$78.00	\$16,146.00	
20-01A	ST-04	Remove and Relay 12" PVC or RCP Class III Storm Sewer	LF	150.0	\$68.00	\$10,200.00	
20-01B	ST-05	Remove and Relay 12" PVC or RCP (Class III) Storm Sewer	LF	321.0	\$100.00	\$32,100.00	
20-01B	ST-06	Provide 12" PVC or RCP (Class III) Storm Sewer	LF	190.0	\$66.00	\$12,540.00	
20-02	ST-04	Provide 12" PVC or RCP Class III Storm Sewer	LF	111.5	\$110.00	\$12,265.00	
20-06	ST-01	Provide 12" PVC or RCP (Class III) Storm Sewer	LF	60.0	\$83.00	\$4,980.00	
20-07	ST-02	Remove and Relay 12-inch PVC or RCP (Class III) Storm Sewer	LF	185.5	\$72.36	\$13,422.78	
20-07	ST-03	Provide 12-inch PVC or RCP (Class III) Storm Sewer	LF	127.0	\$72.36	\$9,189.72	
21-01	ST-02	Remove and Relay 12" PVC or RCP (Class III) Storm Sewer	LF	114.0	\$74.00	\$8,436.00	
21-02	ST-02	Remove and Relay 12" PVC or RCP (Class III) Storm Sewer	LF	130.0	\$63.00	\$8,190.00	
21-02	ST-04	Provide 12" PVC or RCP Class III Storm Sewer	LF	767.5	\$62.00	\$47,585.00	
Total				2,826.8		\$198,924.00	
Average Cost Per Foot						\$70.37	
Average Cost per Lot at 35 Feet of Lateral (100% to Owner)						\$2,462.95	Average length of lateral is based on a 70 foot right of way.

Schedule B
2022 Storm Sewer Cost Evaluation - Existing Development Other Than Residential up to Two Units per Building
Summary Based on 2019-2021 Asphalt Reconstruction and Resurfacing Projects.
City of De Pere
Date: 2/7/2022

Connection Cost**Storm Wye Cost (6")**

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
19-01	ST-07	Provide 8"x6" Storm Branch or Inserta Tee	EA	58	\$80.00	\$4,640.00	
20-01A	ST-07	Provide 8" x 6" Storm Branch or Inserta Tee	EA	20	\$70.00	\$1,400.00	
20-01B	ST-13	Provide 30" x 6" Storm Branch or Inserta Tee	EA	5	\$250.00	\$1,250.00	
20-01B	ST-14	Provide 24" x 6" Storm Branch or Inserta Tee	EA	13	\$200.00	\$2,600.00	
20-01B	ST-15	Provide 21" x 6" Storm Branch or Inserta Tee	EA	3	\$200.00	\$600.00	
20-01B	ST-16	Provide 15" x 6" Storm Branch or Inserta Tee	EA	4	\$200.00	\$800.00	
20-01B	ST-17	Provide 8" x 6" Storm Branch or Inserta Tee	EA	35	\$100.00	\$3,500.00	
20-02	ST-08	Provide 29" x 45" x 6" Tee or 6" Inserta Tee	EA	1	\$200.00	\$200.00	
20-02	ST-09	Provide 24" x 38" x 6" Tee or 6" Inserta Tee	EA	2	\$200.00	\$400.00	
21-01	ST-05	Provide 36" x 6" Storm Branch or Inserta Tee	EA	1	\$746.00	\$746.00	
21-01	ST-06	Provide 12" x 6" Storm Branch Inserta Tee	EA	1	\$746.00	\$746.00	
21-01	ST-07	Provide 8" x 6" Storm Branch or Inserta Tee	EA	8	\$180.00	\$1,440.00	
21-02	ST-07	Provide 30" x 6" Storm Branch or Inserta Tee	EA	9	\$250.00	\$2,250.00	
21-02	ST-08	Provide 12" x 6" Storm Branch Inserta Tee	EA	2	\$250.00	\$500.00	
21-02	ST-09	Core Drill Storm Sewer and Provide Lateral Connection	EA	25	\$250.00	\$6,250.00	
Total				187		\$27,322.00	
Average Cost Per Wye						\$146.11	

Core Storm Tee Cost (8" & 12")

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
20-06	ST-03	Core Drill Existing Main with NPC Kor-N-Tee	EA	1	\$1,860.00	\$1,860.00	
21-02	ST-20	Core Drill Storm Manhole (12" Opening)	EA	1	\$500.00	\$500.00	
Total				2		\$2,360.00	
Average Cost Per Connection/Core						\$1,180.00	

Schedule C
2022 Storm Sewer Cost Evaluation - Existing Development Other Than Residential up to
Two Units per Building
Summary Based on 2019-2021 Asphalt Reconstruction and Resurfacing Projects.
City of De Pere
Date: 2/7/2022

Storm Mainline Cost

Item Description	Cost Per LF	Comment
18" Storm Sewer Main	\$88.95	300 foot spacing with a 5' depth
4' Diameter Storm Manhole	\$8.85	
Mainline Cost Per Street Foot	\$97.80	Remaining 80% funded by Storm Water Utility
Cost Per Side of Street	\$48.90	
Assessable Amount (20%)	\$9.78	
Engineering and Administration (20%)	\$1.96	
Total Mainline Cost Per Front Lot Foot	\$11.74	

Storm Lateral Cost

Item Description	Cost Per EA	Comment
6" Storm Lateral	\$1,654.45	35 foot average length.
Storm Wye Cost	\$146.11	
Assessable Amount (100%)	\$1,800.56	
Engineering and Administration (20%)	\$360.11	
Total Lateral Costs	\$2,160.67	

Storm Lateral Cost

Item Description	Cost Per EA	Comment
8" Storm Lateral	\$1,773.45	35 foot average length.
Storm Wye Cost (Core)	\$1,180.00	Average of cost to core pipe
Assessable Amount (100%)	\$2,953.45	
Engineering and Administration (20%)	\$590.69	
Total Lateral Costs	\$3,544.14	

Storm Lateral Cost

Item Description	Cost Per EA	Comment
12" Storm Lateral	\$2,462.95	35 foot average length.
Storm Wye Cost (Core)	\$1,180.00	Average of cost to core pipe
Assessable Amount (100%)	\$3,642.95	
Engineering and Administration (20%)	\$728.59	
Total Lateral Costs	\$4,371.54	