CITY OF DE PERE

PROJECT 22-13

CRACKFILLING

BID DATE: FEBRUARY 17, 2022 @ 1:00 PM

Bid documents, including plans and specifications, are available for download at www.QuestCDN.com. The QuestCDN website can also be accessed through the City website at www.deperewi.gov/projects or by pressing the *Projects* icon at the bottom of any City website page. Download cost is \$15 for each contract. Bidders will be charged an additional fee of \$30 to submit a bid electronically. Bidding documents may be viewed on the QuestCDN website or at the Municipal Service Center, 925 S. Sixth Street, De Pere, WI 54115.

Bid Tabs must be verified by staff prior to posting and will be available for viewing on the website within 7 days following the bid opening. Award information will be pending until approved by the Common Council.

SECTION 00 01 10

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JANUARY 28, 2022 – FEBRUARY 4, 2022

CITY OF DE PERE

ADVERTISEMENT TO BID

PROJECT 22-13

CRACKFILLING

Online bids will be received and accepted for Project 22-13 Crackfilling via the online electronic bidding service through QuestCDN.com, until 1:00 PM, Thursday, February 17, 2022, at which time they will be publicly accepted, displayed and read aloud.

Project 22-13 for which proposals are being sought includes the following approximate quantities:

90,000 LBS Asphalt Crackfilling

Complete digital project bidding documents are available for viewing and/or downloading at www.QuestCDN.com or may be examined at the office of the Director of Public Works. Digital plan documents may be downloaded for \$15 by inputting Quest project #8115586 on Quest's Project Search page. Project documents must be downloaded from QuestCDN which will add your company to the Planholder List and allow access to vBid online bidding for the submittal of your bid. Bidders will be charged an additional fee of \$30 to submit a bid electronically. The QuestCDN website can also be accessed through the City website at www.deperewi.gov/projects or by pressing the Projects icon at the bottom of any City website page. Contact QuestCDN Customer Support at 952-233-1632 or info@questcdn.com for assistance in membership registration, downloading digital project information and vBid online bid submittal questions.

Each proposal shall be accompanied by a bid bond in an amount equal to five percent (5%) of the bid, payable to the City of De Pere, as a guarantee that if the bid is accepted, the bidder will execute a contract and furnish a contract bond as set forth in the General Conditions of the City of De Pere. In case the bidder fails to file such contract and bond, the amount of the bid bond shall be forfeited to the City of De Pere as liquidated damages.

The letting of the contract is subject to the provisions of the following Wisconsin Statutes:

Section 62.15 regarding Public Works.

Section 66.0901(3) regarding Prequalification of Contractor.

Each bidder shall pre-qualify by submitting proof of responsibility on forms furnished by the Director of Public Works. Such forms shall be filed with the Director of Public Works no later than 4:00 PM, Monday, February 14, 2022. Prospective bidders who have previously submitted such forms subsequent to January

Project 22-13 City of De Pere

Crackfilling

1, 2022 will not be required to separately submit such form for this project.

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

Dated this 28th day of January, 2022.

Board of Public Works City of De Pere Eric Rakers, P.E. City Engineer

Project 22-13

SECTION 00 21 13

INSTRUCTIONS TO BIDDERS

ARTICLE 1 - DEFINED TERMS

1.1 Terms used in these Instructions to Bidders have the meanings indicated in the General Conditions. Additional terms used in these Instructions to Bidders have the meanings indicated below: None

ARTICLE 2 – COPIES OF BIDDING DOCUMENTS

- 2.1 Complete sets of the Bidding documents in the number and for the deposit sum, if any, stated in the Advertisement to Bid may be obtained as stated in the Advertisement for bids.
- 2.2 Complete sets of Bidding Documents shall be used in preparing Bids; Owner does not assume any responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding Documents.
- 2.3 Owner, in providing the Bidding Documents on the terms stated in the Advertisement for Bids, does so only for the purpose of obtaining Bids for the Work and does not confer a license or grant for any other use.

ARTICLE 3 - QUALIFICATIONS OF BIDDERS

3.1 In accordance with Section 66.0901(3), each bidder shall pre-qualify by submitting proof of responsibility on forms furnished by the Director of Public Works. Such forms shall be filed with the Director of Public Works as stated in the Advertisement for Bids. Prospective bidders who have previously submitted such forms after January 1st of this year will not be required to separately submit such form for this project.

ARTICLE 4 - EXAMINATION OF BIDDING DOCUMENTS, OTHER RELATED DATA AND SITE

- 4.1 Provisions concerning responsibilities for the adequacy of data furnished to prospective Bidders with Underground Facilities, and possible changes in the Bidding Documents due to differing or unanticipated conditions appear in the General Conditions.
- 4.2 Underground Facilities
 - A. Information and data shown or indicated in the Bidding Documents with respect to existing Underground Facilities at or contiguous to the Site is based upon information and data furnished to Owner and Engineer by owners of such Underground Facilities, including Owner, or others.

1/28/2022 00 21 13-1 Instructions to Bidders

- Crackfilling
- 4.3 Subsurface and Physical Conditions
 - A. The technical data includes:
 - 1. Those reports known to Owner of explorations and tests of subsurface conditions at or contiguous to the Site; and
 - 2. Those drawings known to Owner of physical conditions relating to existing surface or subsurface structures at the Site (except underground Facilities).
 - 3. No reports of explorations or tests of subsurface conditions at or contiguous to the Site, or drawings of physical conditions relating to existing surface or subsurface structures at the Site, are known to Owner.
 - B. Limited Reliance by Contractor on Technical Data Authorized: Contractor may rely upon the accuracy of the "technical data" contained in such reports and drawings, but such reports and drawings are not Contract Documents. Contractor may not rely upon or make any claim against Owner, or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors with respect to:
 - the completeness of such reports and drawings for Contractor's purposes, including but not limited to, any aspects of the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor, and safety precautions and programs incident thereto; or
 - 2. Other data, interpretations, opinions, and information contained in such reports or shown or indicated in such drawings; or
 - 3. Any Contractor interpretation of or conclusion drawn from any "technical data" or any such other data, interpretations, opinions, or information.
- 4.4 On request, Owner will provide Bidder access to the Site to conduct such examinations, investigations, explorations, tests, and studies as Bidder deems necessary for submission of a Bid. Bidder shall fill all holes and clean up and restore the Site to its former condition upon completion of such explorations, investigations, tests, and studies. Bidder shall comply with all applicable Laws and Regulations relative to excavation and utility locates.
- 4.5 Reference is made to Section 01 10 00: Summary of Work, for work that will be completed and for the identification of the general nature of other work that is to be performed at the Site by Owner or others (such as utilities and other prime contractors) that relates to the Work contemplated by these Bidding Documents. On request, Owner will provide to each Bidder for examination access to or copies of Contract Documents (other portions thereof related to price) for such other work.
- 4.6 It is the responsibility of each Bidder before submitting a Bid to:
 - A. Examine and carefully study the Bidding Documents, the other related data identified in the Bidding Documents, and any Addenda;
 - B. Visit the Site and become familiar with and satisfy Bidder as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work;

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C. Become familiar with and satisfy Bidder as to all federal, state, and local Laws and Regulations that may affect cost, progress, and performance of the Work;

- D. Obtain and carefully study (or accept consequences of not doing so) all examinations, investigations, explorations, tests, studies, and data concerning conditions (surface, subsurface, and Underground Facilities) at or contiguous to the Site which may affect cost, progress, or performance of the Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, including applying any specific means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents, and safety precautions and programs incident thereto;
- E. Agree at the time of submitting its Bid that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of its Bid for performance of the Work at the price(s) bid and within the times and in accordance with the other terms and conditions of the Bidding Documents;
- F. Become aware of the general nature of the work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents;
- G. Correlate the information known to Bidder, information and observations obtained from visits to the Site, reports and drawings identified in the Bidding Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Bidding Documents;
- H. Promptly give Engineer written notice of all conflicts, errors, ambiguities, or discrepancies, that bidder discovers in the Bidding Documents and confirm that the written resolution thereof by Engineer is acceptable to Bidder; and
- I. Determine that the Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance of the Work.
- 4.7 The submission of a Bid will constitute an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article 4, that without exception the Bid is premised upon performing and furnishing the Work required by the Bidding Documents and applying any specific means, methods, techniques, sequences, and, procedures of construction that may be shown or indicated or expressly required by the Bidding Documents, that Bidder has given Engineer written notice of all conflicts, errors, ambiguities, and discrepancies that Bidder has discovered in the Bidding Documents and the written resolutions thereof by Engineer are acceptable to Bidder, and that the Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performing and furnishing the Work.

ARTICLE 5 - SITE AND OTHER AREAS

5.1 The Site is identified in the Bidding Documents. Easements for permanent structures or permanent changes in existing facilities are to be obtained and paid for by Owner unless otherwise provided in the Bidding Documents. All additional lands and access thereto required for temporary

1/28/2022 00 21 13-3 Instructions to Bidders

construction facilities, construction equipment, or storage of materials and equipment to be incorporated in the Work are to be obtained and paid for by Contractor.

ARTICLE 6 - INTERPRETATIONS AND ADDENDA

- 6.1 All questions about the meaning or intent of the Bidding Documents are to be submitted to Engineer in writing. Interpretations or clarifications considered necessary by Engineer in response to such questions will be issued by Addenda mailed or delivered to all parties recorded by Engineer as having received the Bidding Documents. Questions received less than ten days prior to the date for opening of Bids may not be answered. Only questions answered by Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.
- 6.2 Addenda may be issued to clarify, correct, or change the Bidding Documents as deemed advisable by Owner and Engineer.

ARTICLE 7 – BID SECURITY

- 7.1 A Bid shall be accompanied by Bid security made payable to Owner in an amount of five percent (5%) of Bidder's maximum Bid price and in the form of a certified check or bank money order or Bid bond (on the form attached) issued by a surety meeting the requirements of the General Conditions. Submittal of a Bid Bond on a form other than the Bid Bond form included in the Bidding Documents may be cause for rejection of Bid. The fully executed bid bond must be uploaded into QuestCDN. If the bidder elects to furnish bid security other than a bid bond, the bid security must be submitted in a sealed envelope enclosed in a separate package plainly marked on the outside with the notation "BID SECURITY" along with the project number and name and addressed to the Board of Public Works of the City of De Pere, Municipal Service Center, 925 S. Sixth Street, De Pere, WI 54115 prior to the deadline for submission of bids.
- 7.2 The Bid security of the Successful Bidder will be retained until such Bidder has executed the Contract documents, furnished the required contract security and met the other conditions of the Notice of Award, whereupon the Bid security will be returned. If the Successful Bidder fails to execute and deliver the Contract Documents and furnish the required contract security within fifteen (15) days after the Notice of Award, Owner may annul the Notice of Award and the Bid security of that Bidder will be forfeited. The Bid security of other Bidders whom Owner believes to have a reasonable chance of receiving the award may be retained by Owner per the General Conditions.
- 7.3 Bid security of other Bidders whom Owner believes do not have a reasonable chance of receiving the award will be returned within seven days after the Bid opening.

ARTICLE 8 – CONTRACT TIMES

8.1 The number of days within which, or the dates by which, Milestones are to be achieved and the Work is to be substantially completed and ready for final payment are set forth in the Bid Form and Summary of Work.

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Project 22-13 City of De Pere Crackfilling

ARTICLE 9 – LIQUIDATED DAMAGES

9.1 Provisions for liquidated damages are set forth in the General Conditions.

ARTICLE 10 – SUBSTITUTE AND "OR-EQUAL" ITEMS

10.1 The Contract, if awarded, will be on the basis of materials and equipment specified or described in the Bidding Documents without consideration of possible substitute or "or-equal" items. Whenever it is specified or described in the Bidding Documents that a substitute or "or-equal" item of material or equipment may be furnished or used by Contractor if acceptable to Engineer, application for such acceptance will not be considered by Engineer until after the Effective Date of the Bid Form and Summary of Work.

ARTICLE 11 – SUBCONTRACTORS, SUPPLIERS, AND OTHERS

- 11.1 The Bidder shall submit with the Bid to Owner a list of all such Subcontractors, Suppliers, individuals, or entities proposed for those portions of the Work for which such identification is required. Such list shall be accompanied by an experience statement with pertinent information regarding similar projects and other evidence of qualification for each such Subcontractor, Supplier, individual, or entity, Owner may, before the Notice of Award is given, request apparent Successful Bidder to submit a substitute, in which case apparent Successful Bidder shall submit an acceptable substitute, Bidder's Bid price will be increased (or decreased) by the difference in cost occasioned by such substitution, and Owner may consider such price adjustment in evaluating Bids and making the Contract award.
- 11.2 If apparent Successful Bidder declines to make any such substitution, Owner may award the Contract to the next lowest Bidder that proposed to use acceptable Subcontractors, Suppliers, individuals, or entities. Declining to make requested substitutions will not constitute grounds for forfeiture of the Bid security of any Bidder. Any Subcontractor, Supplier, individual, or entity so listed and against which Owner makes no written objection prior to the giving of the Notice of Award will be deemed acceptable to Owner subject to revocation of such acceptance after the Effective Date of the Agreement.
- 11.3 Contractor shall not be required to employ any Subcontractor, Supplier, individual, or entity against whom Contractor has reasonable objection.

ARTICLE 12 - PREPARATION OF BID

- 12.1 The Bid form is included with the Bidding documents.
- 12.2 All blanks on the Bid Form shall be completed by printing in ink or by typewrite and the Bid signed in ink. Erasures or alterations shall be initialed in ink by the person signing the Bid Form. A Bid price shall be indicated for each alternative, and unit price item listed therein, or the words "No Bid," "No Change," or "Not Applicable" entered.

1/28/2022 00 21 13-5 Instructions to Bidders

Project 22-13 City of De Pere

Crackfilling

12.3 A Bid by a corporation shall be executed in the corporate name by the president or a vice-president or other corporate officer accompanied by evidence of authority to sign. The corporate seal shall be affixed and attested by the secretary or an assistant secretary. The corporate address and state of incorporations shall be shown below the seal.

- 12.4 A Bid by a partnership shall be executed in the partnership name and signed by a partner (whose title must appear under the signature), accompanied by evidence of authority to sign. The official address of the partnership shall be shown below the signature.
- 12.5 A Bid by a limited liability company shall be executed in the name of the firm by a member and accompanied by evidence of authority to sign. The state of formation of the firm and the official address of the firm shall be shown below the signature.
- 12.6 A Bid by an individual shall show the Bidder's name and official address.
- 12.7 A Bid by a joint venture shall be executed by each joint venture in the manner indicated on the Bid Form. The official address of the joint venture shall be shown below the signature.
- 12.8 All names shall be typed or printed in ink below the signatures.
- 12.9 The Bid shall contain an acknowledgement of receipt of all Addenda, the numbers of which shall be filled in on the Bid Form.
- 12.10 The address and telephone number for communications regarding the Bid shall be shown.
- 12.11 The Bid shall contain evidence of Bidder's authority and qualification to do business in the state where the Project is located or covenant to obtain such qualification prior to award of the Contract. Bidder's state contractor license number, if any, shall also be shown on the Bid Form.

ARTICLE 13 – BASIS OF BID; COMPARISON OF BIDS

13.1 Unit Price

- A. Bidders shall submit a Bid on a unit price basis for each item of Work listed in the Bid Schedule.
- B. The total of all estimated prices will be the sum of the products of the estimated quantity of each item and the corresponding unit price. The final quantities and Contract Price will be determined in accord with the General Conditions.
- C. Discrepancies between the multiplication of units of Work and unit prices will be resolved in favor of the unit prices. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum. Discrepancies between words and figures will be resolved in favor of the words.

1/28/2022 00 21 13-6 Instructions to Bidders

Project 22-13 City of De Pere

Crackfilling

ARTICLE 14 – SUBMITTAL OF BID

14.1 A Bid shall be submitted no later than date and time prescribed and at place indicated in Advertisement for Bids and shall be submitted electronically using the QuestCDN online bidding vBid platform. No paper bids will be accepted.

14.2 See Bid Form for a list of documents typically required to be submitted with the Bid.

ARTICLE 15 - MODIFICATION AND WITHDRAWAL OF BID

15.1 A Bid may be modified or withdrawn by an appropriate document duly executed in the manner that a Bid must be executed and delivered to the place where Bids are to be submitted prior to the date and time for the opening of Bids.

15.2 If within 24 hours after Bids are opened, any Bidder files a duly signed written notice with Owner and promptly thereafter demonstrates to the reasonable satisfaction of Owner that there was a material and substantial mistake in the preparation of its Bid, that Bidder may withdraw its Bid, and the Bid security will be returned. Thereafter, if the Work is rebid, that Bidder will be disqualified from further bidding on the Work.

ARTICLE 16 – OPENING BIDS

16.1 Bids will be opened as indicated in the Advertisement to Bid. The bid opening can be viewed live via the GoToMeeting information shown below. An abstract of the amounts of the base bids and major alternatives, if any, will be made available to bidders after opening the bids.

The bid opening can be viewed live via GoToMeeting as follows: Please join my meeting from your computer, tablet or smartphone.

https://global.gotomeeting.com/join/923962301

You can also dial in using your phone. United States (Toll Free): 1 877 309 2073

Access Code: 923-962-301

ARTICLE 17 - BIDS REMAIN SUBJECT TO ACCEPTANCE

17.1 All bids will remain subject to acceptance for the period of time stated in the General Conditions, but Owner may, in its sole discretion, release any Bid and return the Bid security prior to the end of this period.

1/28/2022 00 21 13-7 Instructions to Bidders

ARTICLE 18 – EVALUATION OF BIDS AND AWARD OF CONTRACT

- 18.1 Owner reserves the right to reject any or all Bids, including without limitation, nonconforming, nonresponsive, unbalanced, or conditional Bids. Owner further reserves the right to reject the Bid of any Bidder whom it finds, after reasonable inquiry and evaluation, to not be responsible. Owner may also reject the Bid of any Bidder if Owner believes that it would not be in the best interest of the Project to make an award to that Bidder. Owner also reserves the right to waive all informalities not involving price, time, or changes in the Work and to negotiate contract terms with the Successful Bidder.
- 18.2 More than one Bid for the same Work from an individual or entity under the same or different names will not be considered. Reasonable grounds for believing that any Bidder has an interest in more than one Bid for the Work may be cause for disqualification of that Bidder and the rejection of all Bids in which that Bidder has an interest.
- 18.3 In evaluating Bids, Owner will consider whether or not the Bids comply with the prescribed requirements, and such alternates, unit prices and other data, as may be requested in the Bid Form or prior to the Notice of Award.
- 18.4 In evaluating Bidders, Owner will consider the qualifications of Bidders and may consider the qualifications and experience of Subcontractors, Supplier, and other individuals or entities proposed for those portions of the Work for which the identify of Subcontractors, Suppliers, and other individuals or entities must be submitted as provided in the Supplementary Conditions.
- 18.5 Owner may conduct such investigations as Owner deems necessary to establish the responsibility, qualifications, and financial ability of Bidders, proposed Subcontractors, Suppliers, individuals, or entities to perform the Work in accordance with the Contract Documents.
- 18.6 Bidder agrees to waive any claim it has or may have against the Owner and the respective employees arising out of or in connection with the administration, evaluation or recommendation of any Bid.
- 18.7 If the Contract is to be awarded, Owner will award the Contract to the lowest responsible responsive Bidder whose Bid is in the best interests of the Project.

ARTICLE 19 - CONTRACT SECURITY AND INSURANCE

19.1 The General Conditions set forth Owner's requirements as to performance and payment bonds and insurance. When the Successful Bidder delivers the executed Agreement to Owner, it shall be accompanied by such bonds and a certificate of insurance.

1/28/2022 00 21 13-8 Instructions to Bidders

ARTICLE 20 – SIGNING OF AGREEMENT

20.1 When Owner gives a Notice of Award to the Successful Bidder, it shall be accompanied by the required number of unsigned counterparts of the Agreement with the other Contract Documents which are identified in the Agreement as attached thereto. Within ten (10) days thereafter, Successful Bidder shall sign and deliver the required number of counterparts of the Agreement and attached documents to Owner. Within ten (10) days thereafter, Owner shall deliver one fully signed counterpart to Successful Bidder with a complete set of Drawings with appropriate identification.

END OF SECTION

1/28/2022 00 21 13-9 Instructions to Bidders

Addendum No.

SECTION 00 41 13

CITY OF DE PERE

BID FORM

PROJECT 22-13

This bid, submitted by the undersigned Bidder to the City of De Pere, in accordance with the Advertisement to Bid, which will be received until 1:00 PM, Thursday, February 17, 2022 is to furnish and deliver all materials, and to perform and do all work on the project designated per Section 01 10 00 Summary of Work.

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

Bidder has examined and carefully studied the Bidding Documents, other related data identified in the Bidding Documents, and the following Addenda, receipt of which is hereby acknowledged:

Addendum Date

BASIS (OF BID:								
	Bidder will complete the Work in price(s):	accordance	with	the	Contract	documents	for	the	following
	As stated in the attached Unit Price B	Bid Schedule.							

Unit Prices have been computed in accordance with the General Conditions.

Bidder acknowledges that estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Bid items will be based on actual quantities, determined as provided in the Contract Documents.

TOTAL B	D PRICE: \$	
TOTAL BI	D PRICE: \$	<u> </u>

Project 22-13 City of De Pere

Crackfilling

ATTACHMENTS TO THIS BID

	_						
The following	documents are	suhmittad	with and	madaa	condition	of thic	Rid
THE TOHOWING	accuments are	. Jubililitua	with and	i iliauc a	COHUILIOH	OI LIIIS	DIU.

A. Required Bid Security
B. Unit Price Bid Schedule (Section 00 41 43)
C. Proposed Products Form (Section 00 43 33)

BID SUBMITTAL
This Bid is submitted by of,
The Bidder, being duly sworn, does dispose that they are an authorized representative of
Bidder, if Bidder is:
An Individual
Name (typed or printed):
By:
(Individual's signature)
Doing business as:
A Partnership
Partnership Name:
By:
(Signature of general partner – attach evidence of authority to sign)
Name (typed or printed):
A Corporation
Corporation Name:
State of Incorporation:
Type (General Business, Professional, Service, Limited Liability):
Ву:
(Signature – attach evidence of authority to sign)
Name (typed or printed):

	Title:		
	(CC	ORPORATE SEAL)	
	Attest		
	Date of Qualification to do business in V	Wisconsin is/	
	Joint Venture		
	Name of Joint Venture:		
	First Joint Venturer Name:		(SEAL)
	By:	partner – attach evidence of authority to si	
	(Signature of first joint venture p	partner – attach evidence of authority to si	gn)
	Name (typed or printed):		
	Title:		
	Second Joint Venturer Name:		(SEAL)
	Ву:		
	(Signature of second joint ventu	re partner – attach evidence of authority to	o sign)
	Name (typed or printed):		
	Title:		
	(Each joint venturer must sign. Manne that is a party to joint venture should be	r of signing for each individual, partnership	o, and corporation
Bidder':	s Business Address		
Phone I	No	Fax No	
E-mail _			
SUBMIT	TED on, 20	0	
State Co	ontractor License No	(if applicable)	

SECTION 00 41 43

CITY OF DE PERE

PROJECT 22-13

BID SCHEDULE – UNIT PRICE

ITEM	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT BID
SPECIAL					
SC-01	Crackfilling (HI-SPEC, Crafco, or Approved Equal)	LBS	90,000	\$	\$
	\$				

SECTION 00 43 13

CITY OF DE PERE

BID BOND

KNOW ALL IV	1EN BY THESE PRESENTS: T	「hat	,	
as Principal, l	hereinafter called Principa	l, and		
•	nereinafter called Surety, of the State of Wisconsin,	•	r called City, in the amou	•
	ereof Principal and Surety jointly and severally, firmly			
incidentals no prepared by	rincipal has made a propose ecessary to complete the the Director of Public Wo after referred to as the BII	work of Project 22-13 orks of said City, whic	in accordance with drawi	ings and specifications
contract for	EFORE, THE CONDITION C said project and Principa all be null and void; other	l shall enter into a c	ontract in accordance w	ith the BID, then this
1.	The liability of Surety sh	all in no event exceed	the penalty of this bond.	
2.	-		ught or to be brought aga ithin six (6) months fro	
Signed and se	ealed this day o	f	_, 20	
In the presen	nce of:			
WITNES	SS	PRINCIPAL	(SEAL)	
WITNES	 SS	SURETY	(SEAL)	

SECTION 00 43 33

PROPOSED PRODUCTS FORM

The following is a list of material, type or model numbers and manufacturers used in the preparation of this proposal and to be used on this project:

ITEM	MATERIAL	SUPPLIER
Crackfilling		

1/28/2022 00 43 33-1 Proposed Products Form

SECTION 00 51 00

NOTICE OF AWARD

<mark>(Contractor)</mark>		
Contractor Name		
(<mark>Address)</mark>		
(<mark>Address)</mark>		

Project Description: 22-13 Crackfilling

The City has considered the proposal submitted by you dated (BID DATE) for the above-described project in response to its Advertisement for Bids dated January 28, 2022 and February 4, 2022.

You are hereby notified that the Common Council of the City of De Pere has accepted your bid of (Contract Amount \$.00).

You are required to execute the Contract and furnish the required Performance Bond, Payment Bond and Certificates of Insurance within ten (10) calendar days from the date of this notice to you.

If you fail to execute said Agreement and to furnish said bonds within ten (10) days from the date of this notice, said City will be entitled to consider all your rights arising out of the City's acceptance of your bid as abandoned and as a forfeiture of your Bid Bond. The City will be entitled to such other rights as may be granted by law.

You are required to return an acknowledged copy of this NOTICE OF AWARD to the City.

Dated this	day of	2022	<u>.</u>	
		DEPARTN	MENT OF PUBLIC WORKS	
		BY: Eric P. Ra City Engi	•	
		ACCEPTANCE O	F NOTICE	
Receipt of the a	above NOTICE OF A	WARD is hereby acknow	vledged by:	
		, this the	day of	, 20
Ву:				
Title:				

SECTION 00 52 13

CONTRACT

CONTRACT
This Contract, made and entered into this day (date to be affixed by City), by and between (Contractor Name), hereinafter called Contractor, and the City of De Pere, a municipal corporation of the State of Wisconsin, hereinafter called City.
WITNESSETH: That, in consideration of the covenants and agreements herein contained, to be performed by the parties hereto, and of the payments hereinafter agreed to be made, it is mutually agreed as follows:
ARTICLE I - SCOPE OF WORK
The Contractor shall furnish all materials and all equipment and labor necessary, and perform all work shown on the drawings and described in the specifications for the project entitled Project 22-13 Crackfilling, all in accordance with the requirements and provisions of the following documents, which are hereby made a part of this Contract:
(a) Advertisement for Bids, dated January 28, 2022 and February 4, 2022.
(b) Drawings designated for Project 22-13 Crackfilling dated January 28, 2022.
(c) City of De Pere 2022 Construction Specifications.
(d) Special Provisions dated January 28, 2022.
(e) Proposal submitted by (Contractor Name) dated Bid Date.
(f) Addenda No. dated
ARTICLE II - TIME OF COMPLETION
(a) The work to be performed under the Contract shall be commenced within (number spelled out) () calendar days after receipt of written notice to proceed. The work shall be completed within (Number spelled out) () calendar days) or (specific calendar dates) after receipt of Notice to Proceed.

(b) Time is of the essence with respect to the date of completion herein above stated. Failure to complete the work within the number of calendar days stated in this Article, or interim dates included in the work sequence in Section 01 10 00, Summary of Work, including any extensions granted thereto, shall entitle the City to deduct from the monies due the Contractor an amount equal to Update based on 00 70 00 - General Conditions (Page 27)(\$) per day for each calendar day of delay in the completion of the work. Such amount shall be considered and treated not as a penalty but as liquidated damages, which the City will sustain, by failure of the Contractor to complete the work within the time stated.

ARTICLE III - PAYMENT

(a) The Contract Sum. The City shall pay to the Contractor for the performance of the Contract the amounts determined for the total number of each of the following units of work completed at the unit price stated thereafter. The number of units contained in this schedule is approximate only, and the final payment shall be made for the actual number of units that are incorporated in or made necessary by the work covered by the Contract.

- (b) Progress Payments. The City shall make payments on account of the Contract as follows:
 - 1. On not later than the fourth Friday of every month the Contractor shall present to the City an invoice covering an estimate of the amount and proportionate value of the work done as verified by the City under each item of work that has been completed from the start of the job up to and including the fourth Friday of the preceding month, and the value of the work so completed determined in accordance with the schedule of unit prices for such items, together with such supporting evidence as may be required. This invoice shall also include an allowance for the cost of such materials and equipment required in the permanent work as have been delivered to the site but not as yet incorporated in the work.
 - 2. On not later than the third week of the following month, the City shall, after deducting previous payments made, pay to the Contractor 95% of the amount of the approved invoice, retaining 5% of the estimate of work done until 50% of the work has been completed. At 50% completion of the work, the previous retainage shall not yet be paid, but further partial payments shall be made in full to the contractor without additional retainage being taken unless the engineer certifies that the work is not proceeding satisfactorily. If the work is not proceeding satisfactorily, additional amounts may be retained. After substantial completion, an amount retained may be paid to the contractor, keeping retained only such amount as is needed for the remaining work.
 - 3. The Contractor shall notify the City in writing when all work under this Contract has been completed. Upon receipt of such notice the City shall, within a reasonable time, make the final inspection and issue a final certificate stating that the work provided for in this Contract has been completed and is accepted under the terms and conditions thereof, and that the entire balance due the Contractor as noted in said final certificate is due and payable. Before issuance of the final certificate the Contractor shall submit evidence satisfactory to the City that payrolls, material bills, and other indebtedness connected with the work under this Contract have been paid. The City shall make final payment as soon after issuance of the final certificate as practicable.

ARTICLE IV – CONTRACT DOCUMENTS

(a) Contents

- 1. The Contract documents consist of the following:
 - a. This Contract (pages 00 52 13-1 to 0052-13-3, inclusive).
 - b. Payment bond (pages 00 61 13-1 to 00 61 13-2, inclusive).
 - c. Performance bond (page 00 61 16-1).
 - d. General Conditions (pages 00 70 00-1 to 00 70 00-27, inclusive).
 - e. Specifications as listed in the table of contents of the Project Manual.

(MAYOR)

	f.		sheets with each sheet bearing the following general title:[or]
		the Drawings listed on attach	
	g. h	Addenda (numbers to Exhibits to this Agreement (e	
	11.		0 41 13-1 to 00 41 13-3, inclusive).
			s (Pages 00 41 43-1 to <mark>00 41 43-</mark> , inclusive).
		3) Proposed Products Form	,
		4) Tabulation of Subcontrac	tors (page 00 43 36-1). d by Contractor prior to Notice of Award (00 51 00-1).
	i.	•	delivered or issued on or after the Effective Date of the Agreement
		and are not attached hereto:	_
		1) Notice to Proceed (Page (00 55 00-1).
		2) Change Orders.	
2.		e documents listed in Parag pressly noted otherwise above	graph (a) Contents, are attached to this Agreement (except as
3.	Th	ere are no Contract Document	ts other than those listed above in this Article IV.
INI \A/	ITNE	SS WHEREOF the narties he	reto have executed this Contract, the day and year first written
above		.55 WHEREOF, the purites he	Teto have executed this contract, the day and year hist whiteen
	(W	/ITNESS)	(CONTRACTOR) (SEAL)
			BY:
	(W	/ITNESS)	
			(TITLE)
			BY:
			
			(TITLE)
			CITY OF DE PERE (SEAL)
Appro	oved	as to Form By:	(City Attorney)
Suffic	ient	funds are available to provide	for the payment of this obligation.
			(COMPTROLLER)
			\ /

(CITY CLERK)

BY:__

SECTION 00 55 00

NOTICE TO PROCEED

Date:	
(CONTRACTOR NAME) (ADDRESS) (ADDRESS)	
PROJECT: Project 22-13 Crackfilling	
You are hereby notified to commence work in accordance with the CONTRACT dated, within ten (10) days of this Notice. All work under this contract shall be considered and the start of construction or	ompleted
Department of Public Works	
By: Eric P. Rakers, P.E. Title: City Engineer	
ACCEPTANCE OF NOTICE	
Receipt of the above NOTICE TO PROCEED is hereby acknowledged by	
, this day of, 20 Company Name	
Signature	
BY: Printed Name	
TITLE:	

SECTION 00 61 13

CITY OF DE PERE

PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS: That $(CONTRACTOR\ NAME)$, as $ $	Principal, hereinafter called Contractor, and
	s Surety, hereinafter called Surety, are held
and firmly bound unto the City of De Pere, a municipal corporation of th	e State of Wisconsin, as Obligee, hereinafter
called the City, for the use and benefit of claimants as herein belo	w defined in the <mark>amount</mark>
(CONTRACT AMT. SPELLED OUT) (\$	for the payment whereof Contractor and
Surety bind themselves, their heirs, executors, administrators, successor	s and assigns, jointly and severally, firmly by
these presents.	
WHEREAS, Contractor has by written agreement dated	(date to be affixed by City) entered
into a contract with City for Project 22-13, in accordance with drawings a	
Public Works of said City, which contract is by reference made a part h	nereof, and is hereinafter referred to as the
CONTRACT.	

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that, if Contractor shall promptly make payments to all claimants as hereinafter defined, for all labor and material used or reasonably required for use in the performance of the CONTRACT, then this obligation shall be null and void; otherwise it shall remain in full force and effect, subject, however, to the following conditions.

- 1. A claimant is defined as one having a direct contract with Contractor or with a subcontractor of Contractor for labor, material, or both, used or reasonably required for use in the performance of the contract, labor and material being construed to include that part of water, gas, power, lights, heat, oil, gasoline, telephone service, or rental of equipment directly applicable to the contract.
- 2. The above named Contractor and Surety hereby jointly and severally agree with the City that every claimant as herein defined, who has not been paid in full before the expiration of a period of ninety (90) days after the date on which the last of such claimant's work or labor was done or performed, or materials were furnished by such claimant may sue on this bond for the use of such claimant in the name of the City, prosecute the suit to final judgment for such sum or sums as may be justly due claimant, and have execution thereon, provided, however, that the City shall not be liable for the payment of any costs or expenses of any such suit.
- 3. No suit or action shall be commenced hereunder by any claimant:
 - a. Unless claimant shall have given written notice to any two of the following: The Contractor, the City, or the Surety above named, within ninety (90) days after such claimant did or performed the last of the work or labor, or furnished the last of the materials for which said claim is made, stating with substantial accuracy the amount claimed and the name of the party to whom the materials were furnished, or for whom the work or labor was done or performed. Such notice shall be served by mailing the same by registered mail, postage prepaid, in an envelope addressed to the Contractor, City, or Surety, at any place where an office is regularly maintained for the transaction of business, or served in any manner in which legal process may be served in the State of Wisconsin, save that such service need not be made by a public officer.
 - b. After the expiration of one (1) year following the date on which Contractor ceased work on said CONTRACT.

c. Other than in a state court of competent jurisdiction in and for the County or other political subdivision of the state in which the project, or any part thereof, is situated, or in the United States District Court for the district in which the project, or any part thereof, is situated, and not elsewhere.

4. The amount of this bond shall be reduced by and to the extent of any payment or payments made in good faith hereunder, inclusive of the payment by Surety of mechanics' liens, which may be filed or recorded against said improvement, whether or not claim for the amount of such lien be presented under and against this bond.

SIGNED AND SEALED THIS	, DAY OF, 20
In Presence of:	
(WITNESS)	(CONTRACTOR)
(WITNESS)	(SURETY)

SECTION 00 61 16

CITY OF DE PERE

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS: That		•				
, as Surety, hereinafter called Surety, are held and firmly bound unto the City of De Pere, a municipal corporation of the State of Wisconsin, as Obligee, hereinafter called City, in the amount of(AMOUNT WRITTEN OUT) (\$) for the payment whereof Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assign, jointly and severally, firmly by these presents.						
WHEREAS, Contractor has by written agreem a contract with the City for Project 22-13, in Public Works of said City, which contract is CONTRACT.	accordance with drawings and s	pecifications prepared by	the Director of			
NOW THEREFORE, THE CONDITION OF THIS perform said CONTRACT, then this obligation						
Whenever Contractor shall be, and declare performed City's obligations there under, the			-			
1. Complete the CONTRACT in accordar	nce with its terms and condition	s or				
2. Obtain a bid or bids for submission conditions, and upon determination contract between such bidder and (default or succession of defaults paragraph) sufficient funds to pay texceeding, including other costs and forth in the first paragraph hereof. mean the total amount payable by less the amount properly paid by City	by the City and Surety of the City make available as work prounder the contract or contract he cost of completion less the damages for which the Surety The term "balance of the contractive to Contractor under the Contractor the Contractor contractor contractor the Contractor	lowest responsible bidder gresses (even though the cts of completion arrange balance of the contract may be liable hereunder, fact price" as used in this part of the contract price.	, arrange for a re should be a ged under this price; but not the amount set paragraph shall			
Any suit under this bond must be instituted payment under the CONTRACT falls due. No or corporation other than the owner named	right of action shall accrue on	this bond to or for the use	of any person			
SIGNED AND SEALED THIS DAY C)F, 20	·				
In the Presence of:						
(WITNESS)	(CONTRACTOR)	(SEAL)				
(WITNESS)	(SURETY)	(SEAL)				

SECTION 00 62 76

APPLICATION FOR PAYMENT

Contractor's Application for Payment No.

	Owner: City of De Pere				Application Date:	
					Contractor:	
					Contractor's Project No.:	
APPLICATION F	OR PAYMENT Change Order Sum	nmary				
Approved Change	e Orders	-			CT PRICE:	
Number	Additions	Deductions		Net change by Chang	e Orders and Written Amendments (+ or -):	\$0.00
				CURRENT CONTRAC	CT PRICE (Line 1 plus Line 2):	\$0.00
					stored to date Column H on Progress Estimate:	\$0.00
				Retainage (per Agree	ment):	
				a. Work Completed - C	column H (95% up to 50% of Contract or 2.5% of	\$0.00
				100% of Contract)		
Total		\$0.00	\$0.00		TO DATE (Line 4 minus 5)	\$0.00
					YMENTS (Line 6 from prior Application)	\$0.00
NET CHANGE B	Y CHANGE ORDERS:		\$0.00	8. AMOUNT DUE THIS	APPLICATION (Line 6 minus Line 7)	\$0.00
The undersigned bayments received nave been applied bbligations incurre for Payment; (2) the same the control of the contr	Contractor certifies that:(1) and from Owner on account of d on account to discharge C ed in connection with Work of title of all Work, materials and erwise listed in or covered by	f Work done under C contractor's legitimate covered by prior App nd equipment incorpo	contract lications rated in	Payment of: is recommended by:	\$ (Line 8 or other - attach explanation of other amount)	(Date)
nterests and enc acceptable to Ow nterest or encum	er at time of payment free an umbrances (except such as mer indemnifying Owner aga abrances); and (3) all Work of cordance with the Contract D	are covered by a Bo ainst any such Liens, covered by the Applic	nd security ation for	Payment of:	\$ (Line 8 or other - attach explanation of other amount)	
				is recommended by:		
Зу:		Date:			(Owner)	(Date)

SECTION 00 65 16

CERTIFICATE OF SUBSTANTIAL COMPLETION

Project:	
Owner:	Owner's Contract No.:
Contractor:	
This [tentative] [definitive] Certificate of Substantia ☐ All Work under the Contract Documents: ☐ The	·
Date of Subst	tantial Completion
and Engineer, and found to be substantially comple	n inspected by authorized representatives of Contractor etc. The Date of Substantial completion of the Project or ed and is also the date of commencement of applicable scept as stated below.
· ·	ted or corrected is attached hereto. This list may not be son such list does not alter the responsibility of the the Contract Documents.
	tor for security, operation, safety, maintenance, heat, vided in the Contract Documents except as amended as
☐ Amended Responsibilities	☐ Not Amended
Owner's Amended Responsibilities:	
Contractor's Amended Responsibilities:	

Date

Accepted by Contractor

City of De Pere

SECTION 01 10 00

SUMMARY OF WORK

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes

- References
- 2. Work Covered by the Contract Documents
- 3. Work Sequence/Schedule
- 4. Use of Premises
- 5. Warranty
- 6. Work by Others
- 7. Miscellaneous Provisions

1.2 REFERENCES

- A. General Specifications. The work under this contract shall be in accordance with the City of De Pere, 2022 Construction Specifications and these Special Provisions and plans, and the latest edition of the Wisconsin Department of Transportation Standards Specifications for Highway and Structure Construction, where referenced in the City Specifications.
- B. Definitions. Any reference to the "state" or the "department" in said Standard Specifications shall mean the "City of De Pere" for the purposes of this contract.

C. Industry Standards

- Unless the Contract Documents include more stringent requirements, applicable
 construction industry standards have the same force and effect as if bound or copied directly
 into the Contract Documents to the extent referenced. Such standards are made a part of
 the Contract Documents by reference.
- 2. Comply with standards in effect as of date of the Contract Documents, unless otherwise indicated.
- 3. If compliance with two or more standards is specified and the standards establish different or conflicting requirements for minimum quantities or quality levels, comply with the most stringent requirement.
- 4. The quantity or quality level shown or specified shall be the minimum provided or performed. The actual installation may comply exactly with the minimum quantity or quality specified, or it may exceed the minimum within reasonable limits. To comply with these requirements, indicated numeric values are minimum or maximum, as appropriate, for the context of requirements.
- 5. Each section of the specifications generally includes a list of reference standards normally referred to in that respective section. The purpose of this list is to furnish the Contractor with a list of standards normally used for outlining the quality control desired on the project.

The lists are not intended to be complete or all inclusive, but only a general reference of standards that are regularly referred to.

6. Each entity engaged in construction on the Project shall be familiar with industry standards applicable to its construction activity. Copies of applicable standards are not bound with the Contract Documents. Where copies of standards are needed to perform a required construction activity, obtain copies directly from the publication source and make them available on request.

1.3 WORK COVERED BY THE CONTRACT DOCUMENTS

- A. Project Identification
 - 1. Project Location
 - a. Various locations throughout the City as shown on the Exhibits.
 - 2. Work will be performed under the following prime contract:
 - a. Project 22-13 Crackfilling
- B. The Work includes:
 - 1. Asphalt Crackfilling
 - 2. Concrete Crackfilling

1.4 WORK SEQUENCE/SCHEDULE

- A. Project shall be completed by September 2, 2022.
- B. Conduct construction activities to maintain access to businesses and residences throughout construction.
- C. Payment will be made based on the weight difference from certified scale tickets. The contractor will weigh the material and boiler at the beginning and end of work, each day. The contractor will have the option of providing scale tickets at the beginning and the end of the project if the boiler is stored inside the gate at the Municipal Service Center for the duration the work is being performed.

1.5 USE OF PREMISES

- A. Contractor shall have full use of the premises for construction operations, including use of the Project Site, as allowed by law, ordinances, permits, easement agreements and the Contract documents.
- B. Contractor's use of premises is limited only by Owner's right to perform work or to retain other contractors on portions of the Project.
- C. The Project Site is limited to property boundaries, rights-of-way, easements, and other areas designated in the Contract Documents.

1/28/2022 01 10 00-2 Summary of Work

- - D. Provide protection and safekeeping of material and products stored on or off the premises.
 - E. Move any stored material or products which interfere with operations of Owner or other Contractors.

1.6 WARRANTY

- A. The Contractor warrants and guarantees to the City that all work shall be in accordance with the Contract Documents and will not be defective. Prompt notice of all defects will be given to the Contractor. All defective work, whether or not in place, may be rejected, corrected or accepted as provided in this proposal.
- B. If within one (1) year after the date of contract work completion or such longer period of time as may be prescribed by law or by the terms of any applicable special guarantee required by the Contract Documents or by a special provision of the Contract Documents, any work is found to be defective, the Contractor shall comply in accordance with the City's written instructions. These written instructions will include either correcting such defective work or, if it has been rejected by the City, removing it from the site and replacing it with non-defective work. If the Contractor does not promptly comply with the terms of such instructions, or in an emergency where delay would cause serious risk or loss or damage, the City may have the defective work corrected or the rejected work removed and replaced. All direct and indirect costs of correction or removal and replacement of defective work, including compensation for additional professional services, shall be paid by the Contractor.

1.7 WORK BY OTHERS

- A. The City of De Pere Park Department will trim trees in conflict with construction if the City receives advanced notification. Questions regarding trees or landscaping that is bid as part of this contract can be directed to the Engineer.
- B. Owner has awarded a separate contract for performance of certain construction operations which will be conducted at the Project Site simultaneously with work under this Contract. These Contracts includes the following:
 - Project 22-02 Lewis Street Reconstruction and Utility Relay. Lewis Street is being reconstructed from S. Broadway Street to S. Ontario Street. This work is anticipated to take place between mid-summer and fall.
 - 2. Project 22-05 Sidewalk and Curb Repairs. The 2022 sidewalk repair area is on the west side of the Fox River, south of Scheuring Road.
 - 3. Project 22-06 Concrete Street Repairs. Fort Howard Avenue will be reduced to a single, southbound lane from Main Avenue to Parkview Road to accommodate concrete street repairs.
 - 4. Project 22-07 Curb Repair and Street Resurfacing. Acreview Drive on the City's east side will be resurfaced. Avoid crackfilling at the intersection of Rusk Street and Acreview Drive

Project 22-13 City of De Pere

Crackfilling

C. Cooperate fully with separate contractors and/or Owner so work by others may be carried out smoothly, without interfering with or delaying work under this Contract.

1.8 MISCELLANEOUS PROVISIONS

- A. Notify vehicle owners and provide barricading for parking lot closures to accommodate crackfilling.
- B. No heavy traffic shall be operated or moved on any street not designated as part of the heavy truck routes. Work outside of the heavy truck routes shall be accessed via the most direct route. The City's heavy truck routes map can be found here: https://www.deperewi.gov/egov/documents/1476890395_45864.pdf

PART 2 – PRODUCTS

PART 3 - EXECUTION

END OF SECTION

1/28/2022 01 10 00-4 Summary of Work

SECTION 01 22 05

MEASUREMENT AND PAYMENT SPECIAL CONSTRUCTION

PART 1 - GENERAL

1.1 SUMMARY

A. Section includes:

Bid Item No.

1. Crackfilling SC-01

B. Unit Prices include:

- Defined work for each Unit Price Item which will provide a functionally complete Project
 when combined with all unit price items. If there are specific work items which the
 Contractor believes are not identified in any Unit Price Item, but is required to provide a
 functionally complete Project, then the identified specific work items shall be included in the
 appropriate Unit Price Item.
- 2. The method of measurement for payment.
- 3. The price per unit for payment.

1.2 GENERAL WORK ITEMS

- A. Include with the appropriate Unit Price Item the following work items which are common to the Unit Price Items for special construction.
- B. If there is a specific Unit Price Item for any of the following items, then the work item shall be included with that specific unit price item.
 - 1. Traffic Control.
 - 2. Loading, hauling and disposing of surplus material.
 - 3. Maintenance, protection, replacement and/or repair of facilities not designated for alteration on the Site beyond the limits identified.
 - 4. Dust control.
 - 5. Restroom facilities.
 - 6. Construction staking and other survey work not provided by the Engineer.
 - 7. Regulatory requirements.
 - 8. Quality assurance and quality control testing and inspections.
 - 9. Shop drawings and other submittals.

1.3 CRACKFILLING

- A. The unit price for Crackfilling work includes:
 - 1. General Work Items of Article 1.2.
 - 2. Surface preparation.
 - 3. Installing joint sealant.

Project 22-13 City of De Pere Crackfilling

B. Measurement of payment will be the actual amount used and be based on the weight from certified scale tickets. The material/boiler shall be weighed at the beginning and end of work each day if stored off-site or material shall be weighed at the beginning and end of the project if the material/boiler is stored inside the gate at the Municipal Service Center for the duration of the project.

C. The unit of measurement for payment is by the pound.

END OF SECTION

SECTION 01 29 00

PAYMENT PROCEDURES

PART 1 - GENERAL

1.1 SUMMARY

A. This section includes:

1. Administrative and procedural requirements necessary to prepare and process Applications for Payment.

1.2 SCHEDULE OF VALUES

A. Unit Price work will be the Schedule of Values used as the basis for reviewing Applications for Payment.

1.3 APPLICATIONS FOR PAYMENT

- A. Each Application for Payment shall be consistent with previous applications and payments as recommended by the Engineer and approved by Owner.
- B. The date for each progress payment should be the 3rd Wednesday 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.
- C. Use forms provided by Engineer for Applications for Payment. Sample copy of the Application for Payment and Continuation Sheet is included in Section 00 62 76.

D. Application Preparation Procedures

- 1. When requested by the Contractor, the Engineer will determine the actual quantities and classifications of Unit Price Work performed.
 - a. Preliminary determinations will be reviewed with the Contractor before completing Application for Payment.
 - b. Engineer will complete the Application for Payment based on Engineer's decision on actual quantities and classifications.
 - c. Engineer will submit three original copies of Application for Payment to Contractor for certification of all three original copies.
 - d. Contractor shall submit signed Application for payment to Owner for approval within time frame agreed to at the Preconstruction Conference.
- 2. If payment is requested for materials and equipment not incorporated in the Work, then the following shall be submitted with the Application for Payment:
 - a. Evidence that materials and equipment are suitably stored at the site or at another location agreed to in writing.

b. A bill of sale, invoice, or other documentation warranting that the materials and equipment are free and clear of all liens.

- c. Evidence that the materials and equipment are covered by property insurance.
- 3. Complete every entry on form. Execute by a person authorized to sign legal documents on behalf of Contractor.
- E. With each Application for Payment, submit waivers of liens from subcontractors and suppliers for the construction period covered by the previous application.
 - 1. Submit partial waivers on each item for amount requested before deduction for retainage on each item.
 - 2. When an application shows completion for an item, submit final or full waivers.
 - 3. Owner reserves the right to designate which entities involved in the Work shall submit waivers.
 - 4. Submit final Application for Payment with or preceded by final waivers from every entity involved with performance of the Work covered by the application.
 - 5. Submit waivers of lien on forms executed in a manner acceptable to Owner.
- F. The following administrative actions and submittals shall precede or coincide with submittal of first Application for Payment:
 - 1. List of subcontractors.
 - 2. Schedule of Values (For Lump Sum Work).
 - 3. Contractor's construction schedule.
- G. Submit final Application for Payment with releases and supporting documentation not previously submitted and accepted including, but not limited, to the following:
 - 1. Evidence of completion of Project closeout requirements.
 - 2. Insurance certificates for products and completed operations where required and proof that taxes, fees, and similar obligations were paid.
 - 3. Updated final statement, accounting for final changes to the Contract Sum.
 - 4. Consent of Surety to Final Payment.
 - 5. Final lien waivers as evidence that claims have been settled.
 - 6. Final liquidated damages settlement statement.

PART 2 - PRODUCTS

PART 3 - EXECUTION

END OF SECTION

1/28/2022 01 29 00-2 Payment Procedures

SECTION 01 33 00

SUBMITTALS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section includes administrative and procedural requirements for submittals:
 - 1. Progress Schedule.
 - 2. Schedule of Shop Drawings and Sample Submittals.
 - 3. Shop Drawings.
- B. Failure to meet Submittal requirements to the satisfaction of the Engineer will constitute unsatisfactory performance of the work in accordance with the Contract Documents, therefore, the Engineer may recommend to the Owner that all or a portion of payments requested during the corresponding pay period be withheld until these requirements are met.

1.2 SUBMITTAL PROCEDURES

- A. Coordination: Transmit each submittal sufficiently in advance of performance of related construction activities to avoid delay.
 - 1. Coordinate each submittal with fabrication, purchasing, testing, delivery, other submittals, and related activities that require sequential activity.
 - 2. Coordinate transmittal of different types of submittals for related elements of the work so processing will not be delayed by the need to review submittals concurrently for coordination.
 - a. The Engineer reserves the right to withhold action on a submittal requiring coordination with other submittals until all related submittals are received.
 - 3. To avoid the need to delay installation as a result of the time required to process submittals, allow sufficient time for submittal review, including time for re-submittals.
 - a. Allow two weeks for initial submittal.
 - b. Allow two weeks for reprocessing each submittal.
 - c. No extension of Contract Time will be authorized because of failure to transmit submittals to the Engineer sufficiently in advance of the work to permit processing.
- B. Submittal Preparation: Place a permanent label or title block on each submittal for identification. Indicate the name of the entity that prepared each submittal on the label or title block.
 - 1. Assign a reference number to each submittal and re-submittal.
 - 2. Provide a space approximately four (4) by five (5) inches (100 by 125 mm) on the label or beside the title block on Shop Drawings to record the Contractor's review and approval markings and the action taken.
 - 3. Include the following information on the label for processing and recording action taken.
 - a. Project name.

- Crackfilling
- b. Date.
- c. Name and address of the Engineer.
- d. Name and address of the Contractor.
- e. Name and address of the subcontractor.
- f. Name and address of the supplier.
- g. Name of the manufacturer.
- h. Number and title of appropriate Specification Section.
- i. Drawing number and detail references, as appropriate.
- 4. Each submittal shall be stamped by the Contractor indicating that submittal was reviewed for conformance with the Contract Documents. The Engineer will not accept unstamped submittals.
- C. Submittal Transmittal: Package each submittal appropriately for transmittal and handling.

 Transmit each submittal to the Engineer. The Engineer will not accept submittals received from sources other than the Contractor.
 - On the transmittal, record relevant information and requests for Engineer action. On a form, or separate sheet, record deviations from Contract Document requirements, including variations, limitations, and justifications. Include Contractor's certification that information complies with Contract Document requirements.

1.3 CONTRACTOR'S PROGRESS SCHEDULE

- A. Prepare and submit to the Engineer within 10 (ten) days after the Effective Date of the Agreement, four copies of a preliminary progress schedule of the work activities from Notice to Proceed until Substantial Completion.
 - Provide sufficient detail of the work activities comprising the schedule to assure adequate
 planning and execution of the work, such that in the judgment of the Engineer, it provides an
 appropriate basis for monitoring and evaluation of the progress of the work. A work activity
 is defined as an activity which requires substantial time and resources (manpower,
 equipment, and/or material) to complete and must be performed before the contract is
 considered complete.
 - 2. The schedule shall indicate the sequence of work activities. Identify each activity with a description, start date, completion date and duration. Include, but do not limit to the following items, as appropriate to this contract:
 - a. Shop drawing review by the Engineer.
 - b. Excavation and grading.
 - c. Asphalt and concrete placement sequence.
 - d. Restoration.
 - e. Construction of various segments of utilities.
 - f. Subcontractor's items of work.
 - g. Allowance for inclement weather.
 - h. Contract interfaces, date of Substantial Completion.
 - i. Interfacing and sequencing with existing facilities and utilities.
 - j. Sequencing of major construction activities.
 - k. Milestones and completion dates.

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B. Distribution: Following response to the initial submittal, print and distribute copies of the revised construction schedule to the Engineer, Subcontractors, and other parties required to comply with scheduled dates. When revisions are made, distribute to the same parties. Delete parties from distribution when they have completed their assigned portion of the work and are no longer involved in construction activities.

- C. Schedule Updating: Revise the schedule after each meeting, event, or activity where revisions have been recognized or made. Issue the updated schedule concurrently with the report of each meeting.
- D. Punch List: Prepare and submit to the Engineer within ten (10) days after substantial completion a detailed progress schedule for outstanding work and punch list items.

1.4 SCHEDULE OF SHOP DRAWINGS AND SAMPLE SUBMITTALS

- A. Submit four (4) hard copies or electronic copies of preliminary submittal schedule in accordance with the General Conditions of the Contract and as follows:
 - 1. Coordinate submittal schedule with the subcontractors, Schedule of Values, and of products as well as the Contractor's Progress Schedule.
 - 2. Prepare the schedule in chronological order. Provide the following information:
 - a. Scheduled date for the first submittal.
 - b. Related Section number.
 - c. Submittal category (Shop Drawings, Product Data, or Samples).
 - d. Name of the subcontractor.
 - e. Description of the part of the work covered.
 - f. Scheduled date for the Engineer's final release or approval.
- B. Distribution: Following response to the initial submittal, print and distribute copies of the revised construction schedule to the Engineer, Subcontractors, and other parties required to comply with scheduled dates. Post copies in the field office. When revisions are made, distribute to the same parties. Delete parties from distribution when they have completed their assigned portion of the work and are no longer involved in construction activities.
- C. Schedule Updating: Revise the schedule after each meeting or activity where revisions have been recognized or made. Issue the updated schedule concurrently with the report of each meeting.

1.5 SHOP DRAWINGS

A. Submit newly prepared information drawn accurately to scale. Highlight, encircle, or otherwise indicate deviations from the Contract Documents. Do not reproduce Contract Documents or copy standard information as the basis of Shop Drawings. Standard information prepared without specific reference to the Project is not a Shop Drawing.

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- B. Collect product data into a single submittal for each element of construction of system. Product data includes printed information, such as manufacturer's installation instructions, catalog cuts, standard color charts, roughing-in diagrams and templates, standard wiring diagrams, and performance curves.
 - 1. Mark each copy to show actual product to be provided. Where printed Product Data includes information on several products that are not required, mark copies to indicate the applicable information. Include the following information:
 - a. Manufacturer's printed recommendations.
 - b. Compliance with trade association standards.
 - c. Compliance with recognized testing agency standards.
 - d. Application of testing agency labels and seals.
 - e. Notation of dimensions verified by field measurement.
 - f. Notation of coordination requirements.
- C. Do not use shop drawings without an appropriate final stamp indicating action taken.
- D. Submittals: Submit four (4) copies of each required submittal. The Engineer will retain two (2) copies, and return the others to the Contractor marked with action taken and corrections or modifications required.
- E. Distribution: Furnish copies of reviewed submittal to installers, subcontractors, suppliers, manufacturers, fabricators, and others required for performance of construction activities. Show distribution on transmittal forms. Maintain one copy at the project site for reference.
 - 1. Do not proceed with installation until a copy of the Shop drawing is in the Installer's possession.
 - 2. Do not permit use of unmarked copies of the Shop Drawing in connection with construction.

1.6 ENGINEER'S ACTION

- A. Except for submittals for the record or information, where action and return is required, the Engineer will review each submittal, mark to indicate action taken, and return promptly. The Engineer will stamp each submittal with a uniform action stamp. The Engineer will mark the stamp appropriately to indicate the action taken, as follows:
 - "No Exceptions Taken": The work covered by the submittal may proceed provided it complies with notations or corrections on the submittal and requirements of the Contract Documents.
 - 2. "Make Corrections Noted": The work covered by the submittal may proceed provided it complies with notations or corrections on the submittal and requirements of the Contract Documents.
 - 3. "Amend and Resubmit": Do not proceed with work covered by the submittal. Resubmit without delay. Do not use, or allow others to use, submittals marked "Amend and Resubmit" at the Project Site or elsewhere where work is in progress.
 - 4. "Rejected See Remarks": Do not proceed with work covered by the submittal. Resubmit without delay. Do not use, or allow others to use, submittals marked "Rejected and Resubmit" at the Project Site or elsewhere where work is in progress.

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B. Unsolicited Submittals: The Engineer will return unsolicited submittals to the sender without action.

PART 2 – PRODUCTS

PART 3 - EXECUTION

END OF SECTION

1/28/2022 01 33 00-5 Submittals

EXHIBIT 1 2022 CRACKFILLING LOCATIONS

2022 CRACKFILLING LOCATIONS 6 YRS NEW/ 3 YRS OVERLAY 12 YEARS NEW/ 9 YEARS OVERLAY

EAST SIDE ASPHALT 2016 (6 YEARS OLD)		EAST SIDE OVERLAY 2019 - 3 YEARS OLD		
STREET	LENGTH (FT)	STREET		LENGTH (FT)
Alley - George to Charles between Washington and Adams	362	Adams Street - Charles Street to George Street		422
Alley - George to Charles between Winnebago and Washington	362	Charles Street - 150' East of Brule Road to Black Earth Drive		3,513
Alley - Lewis to Chicago between Wisconsin and Michigan	421	Cook Street - Erie Street to Robin Street		734
		Hockers Street - Erie Street to Tanager Trail		1,655
TOTAL	. 1,145	James Street - Front Street to Broadway Street		325
		James Street - Front Street to 185' West of Front Street		185
EAST SIDE ASPHALT 2010 (12 YEARS OLD)	LENGTH (FT)	Robin Street - Mayfair Street to Hockers Street		1,152
STREET		Silver Street - Cardinal Street to Mayfair Street		2,192
Killarny Trail - Ryan Road to 200' North of Melcorn Circle	1,390	Silver Court - Silver Street to Cul de Sac		112
TATAL	4 000	Star Street - Cook Street to Hockers Street		480
TOTAL	1,390	S. Washington Street - Charles Street to George Street		422
WEST SIDE ASPHALT 2016 (6 YEARS OLD)			TOTAL	11,192
STREET	LENGTH (FT)		IOIAL	11,192
Ballinamore Place - Kilrush Road to Tullig Place	530	EAST SIDE OVERLAY 2013 - 9 YEARS OLD		
Tullig Place - Galway Lane to Ballinamore Place	516	STREET		LENGTH (FT)
Galway Lane - Killrush Road to Tullig Place	589	Bolles Street - Michigan Street to Erie Street		1,170
Elm Street - Ninth Street to Railroad Tracks	911	Brule Road - Charles Street to Ridgeway Drive		1,415
Oak Street - Ninth Street to Seventh Street	1,380	Mansion Street - Jordan Road to Erie Street		564
Spruce Street - Ninth Street to Seventh Street	700	Martinwood Court - Libal Street to Cul de Sac		916
Spruce Street - William Street to Eight Street	700	S. Michigan Street - Bomier Street to Merill Street		1,044
TOTAL	4,626	Ohearn Lane - Chicago Street to Libal Street		1,313
. •	.,0_0	S. Ontario Street- Merrill Street to Lewis Street		1,353
WEST SIDE ASPHALT 2010 - 12 YEARS OLD		Rusk Street - Crestview Lane to Libal Street		815
STREET	SQ.FT.	Shelley Court - Brule Road to Cul de Sac		560
Erickson Way - Scheuring Road to Cul de Sac	294	Sugar Place - Brule Road to Cul de Sac		368
Glory Road - Bridge to Ashland Ave	620	Sullivan Lane - Shelley Court to Charles Street		1,178
N. Ninth Street - Glory Road to Cul de Sac	480	Tanager Trail - Turtle Dove to Jordan Road		1,402
•		Tyler Lane - Desplaine Road to Sullivan Lane		1,054
TOTAL	1,394	William Street - Front Street to Wisconsin Street		650
WEST SIDE ADDITIONAL WORK	LENGTH (FT)		TOTAL	13,802
Parkview Road Bridge	50			,
EAST SIDE ADDITIONAL WORK PARKING LOT	AREA (SF)			
Mission Square South (2010 Construction)	10,400			
	. 5, 100			

2022 CRACKFILLING LOCATIONS 6 YRS NEW/ 3 YRS OVERLAY 12 YEARS NEW/ 9 YEARS OVERLAY

WEST SIDE OVERLAY 2019 - 3 YEARS OLD		
STREET		LENGTH (FT)
Ballard Street - Lost Dauphin Road to Revere Trail		343
Bunker Hill Court - Terry Lane to Cul de Sac		1,550
Colleen Lane - Lost Dauphin Road to Bunker Hill Court		794
Revere Trail - Colleen Lane to Patrick Henry Avenue		1,327
Stewart Street - Third Street to Cul de Sac		580
	TOTAL	4,594

WEST SIDE OVERLAY 2013 - 9 YEARS OLD		
STREET		LENGTH (FT)
Aldrin Street - Suburban Drive to Mollies Way		1,046
Foxview Avenue - Fort Howard Drive to Cul de Sac		351
High Street - Third Street to Fourth Street		356
Meadowview Lane - Stanek Lane to Ninth Street		1,215
Memory Lane - Third Street to Cul de Sac		233
Mollies Way - Estes Drive to Aldrin Street		720
Prospect Place - Lost Dauphin Road to Cul de Sac		698
Riverview Avenue- Third Street to Cul de Sac		357
	TOTAL	4,976
TOTAL OVERLAY (FT.)		43,169
TOTAL OVERLAY (SQ. FT.)		10,400

EXHIBIT 2 WEST SIDE CRACKFILLING MAP

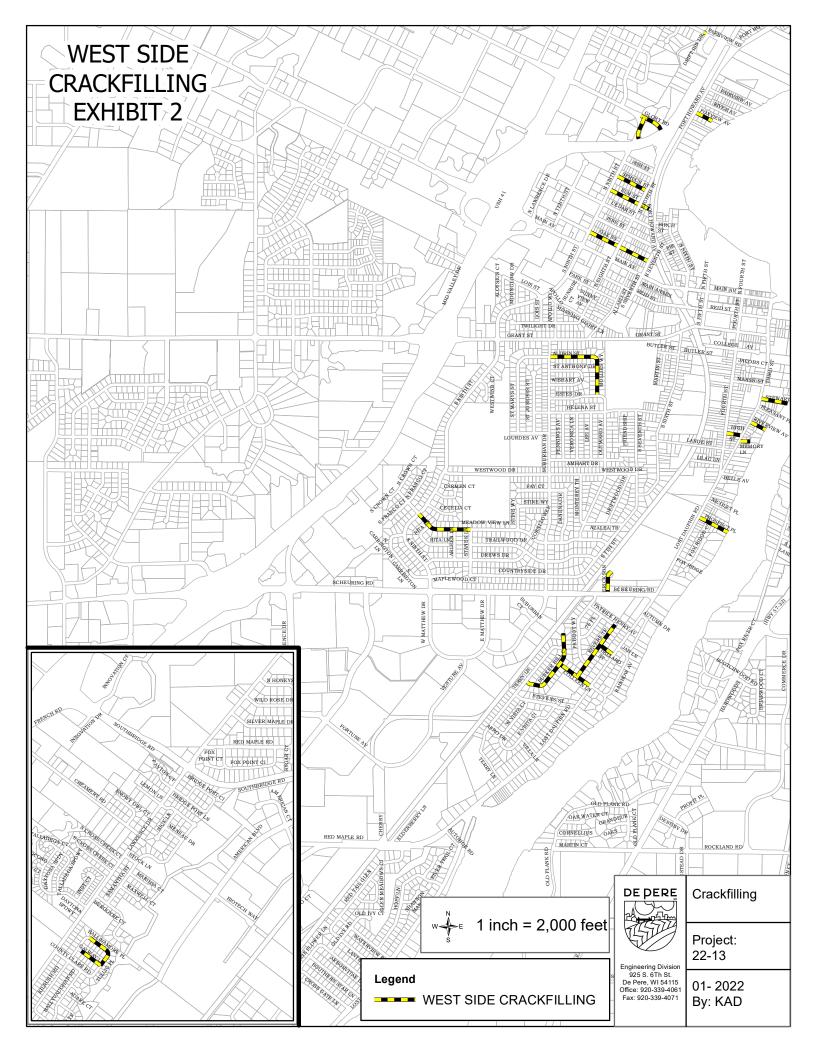


EXHIBIT 3 EAST SIDE CRACKFILLING MAP

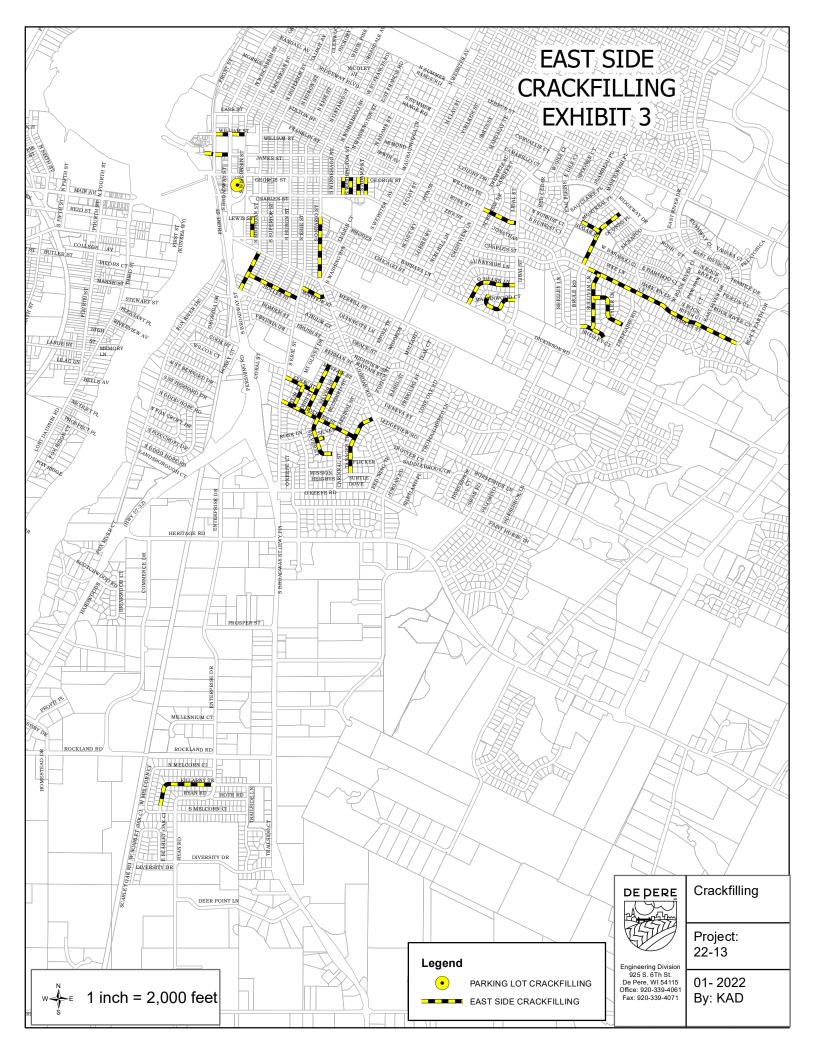
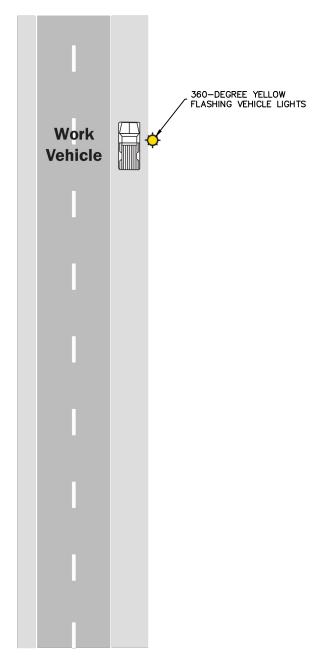


EXHIBIT 4 TRAFFIC CONTROL DETAIL

NOTES

1. The Work Vehicle should be pulled over as far off the roadway as possible, and shall display and operate a 360-degree flashing beacon.



WORK VEHICLE PARKED ON SHOULDER

1 HOUR or LESS



ENGINEERING DIVISION 925 S. SIXTH ST DE PERE, WI 54115

OFFICE 920-339-4061 FAX 920-339-4071 EXHIBIT 4 2022 CRACKFILLING

PROJECT: 22-13

DATE: JANUARY 2022

BY: KAD

CHECKED: CKK