### BID # 2020 - 8

**CULVERT AND DRAINAGE PIPE, COUPLERS AND TEES** 

# PLEASE CONTACT JESSICA HORAN-KUNCO WITH QUESTIONS AT JHKUNCO@ERIEAREACOG.ORG OR (814) 454-1770

### **PROPOSAL FROM:**

COMPANY:	Green Distributors Co., Inc
Address:	8260 Johnson Rd.
-	Erie, Pa. 16509
CONTACT NAME:	Donald R Wurst Ir
PHONE #:	814/ 864-4956
E-Mail:	greendist@hotmail.com
DATE:	5/5/20

### ERIE AREA COUNCIL OF GOVERNMENTS

150 East Front Street · Suite 300 · Erie, PA 16507 Phone (814) 454-1770 · Email jhkunco@erieareacog.org

TO:

ALL PROSPECTIVE BIDDERS

FROM:

EACOG'S JOINT MUNICIPAL BIDDING COMMITTEE

SUBJECT:

**SOLICITATION OF BIDS - Culvert and Drainage Pipe, Couplers and Tees** 

DATE:

April 21, 2020

Sealed proposals will be received by the Erie Area Council of Governments Joint Bidding Committee, acting on behalf of the Boroughs of Edinboro and Union City and the Townships of Franklin, Girard, Greenfield, Harborcreek, Lawrence Park, Millcreek and Summit. Proposals must be enclosed in a sealed envelope addressed to the Erie Area Council of Governments Joint Municipal Bidding Committee, and should bear the name and address of the bidder and the item or items which are bid on the exterior of the sealed envelope.

Sealed bids may be dropped off, delivered or mailed until 12:00 pm (noon) on May 5, 2020 to the Erie Area COG c/o Jessica Horan-Kunco 439 West Arlington Rd. Erie, PA 16509. No bids will be accepted via e-mail or website.

All sealed bids submitted shall be opened and read aloud on Monday, May 5, 2020 at 2:00 pm at the

Harborcreek Township Building

5601 Buffalo Rd. Harborcreek, PA 16421

Due to Covid19, the public is encouraged to view the bid opening via Live Stream on facebook.com/ErieAreaCOG/

Items for which bids will be received include:

### Culvert and Drainage Pipe, Couplers and Tees

The role of the EACOG'S Joint Bidding Committee is to combine the participant's anticipated annual material requirement, to agree on a standard bidding specifications acceptable to all participating municipalities and to seek competitive bids for all items jointly, in an effort to receive a lower, more equitable price for all participating local governments. Each municipality reserves the right to reject any and all bids.

If you have any question regarding the following bidding specification/procedures, please contact Jessica Horan-Kunco, Executive Director at 814-454-1770 or jhkunco@erieareacog.org.

#### INSTRUCTIONS TO BIDDERS

### ARTICLE I - DEFINITIONS

Wherever used in these contract documents or specifications, the following terms shall have the meanings indicated and shall be applicable to both the singular and plural thereof:

Bidder - Any person, firm, or corporation submitting a bid.

<u>Contract</u> - The signed written agreement between the Owner and the Contractor covering the materials, supplies, equipment, product and/or services to be purchased.

Contract Date - The effective date of the beginning of the Contract time. Such date to be in accord with Article IX and to be indicated by the Owner in the notice of award.

Contract Documents - The contract documents shall consist of the advertisement for bids or notice to bidders; bid security; performance bonds; instructions to bidders; form of proposal; the Contract, the general and special conditions of contract; and the detail specifications, including all modifications thereof incorporated in any of the documents before the execution of the Contract.

Contract Term - The calendar period stated in the Contract and/or Form of Proposal for the completion of the project and/or Contract as specified.

<u>Contractor</u> - The person, firm, or corporation with whom the Owner has executed the Contract.

Form of Proposal - The offer or proposal of the bidder submitted on the prescribed form setting forth the prices for the material and/or services to be furnished.

<u>Modification</u> - Any written amendment of any of the contract documents (including change orders) duly executed and delivered after executions of the Contract.

<u>Notice</u> - Written notice shall be deemed to have been duly served if delivered in person or electronically via email or website download to the individual or to a member of the firm or to an officer of the corporation for whom it is intended, or to an authorized representative of such individual, firm or corporation.

Number - The singular shall be deemed to include the plural, and the plural the singular, as the context may require and is the masculine gender.

Owner - During bidding procedures, the Owner shall be represented by the Erie Area Council of Governments Joint Municipal Bidding Committee. During the Bidder selection and contract terms selection, and after the finalization of the Contract with the individual Participants, the Owner shall generally be understood to be the Participants named in the contract document and/or each Contract.

<u>Participants</u> - Those current member municipalities of the Erie Area Council of Governments and other specified Municipalities, Municipal Authorities, and School districts who hereby desire to participate in the Erie Area Council of Governments Joint Municipal Bidding Program. These municipalities shall include the County of Erie, City of Erie; Boroughs of Edinboro, Girard, Union City and Wesleyville; the Townships of Franklin, Girard, Greenfield, Harborcreek, Lawrence Park, LeBoeuf, Millcreek, Summit and Venango.

 $\underline{\text{Security}}$  - Bid bond, performance bond, payment bond, certified check, and other instruments of security, furnished by the bidder and his surety in accordance with the contract documents.

### ARTICLE II - AWARD, EXECUTION OF DOCUMENTS, DELIVERY OF BONDS

The award of the Contract, if it is awarded, will be to the lowest responsible Bidder whose qualifications indicate the award will be in the best interest of the Owner and whose proposal complies with all the prescribed requirements. No award will be made until the Owner has concluded such investigations as deemed necessary to establish the responsibility, qualifications and financial ability of the Bidder to complete the project or to provide the requested material, supplies, equipment, product and/or services to the satisfaction of the Owner, within the time prescribed. The Owner reserves the right to reject the bid of any Bidder who does not pass such investigation to the Owner's satisfaction.

The Owner reserves the right to reject any or all bids, in whole or part, and to waive any informality in bids received when such is in the best interest of the Owner and to reject the bid(s) of a Bidder who in the opinion of the Owner is not in a position to perform the Contract. Each municipality reserves the right to reject any bid, without jeopardizing the bid price to those municipalities who desire to award or accept the bid.

In analyzing bids, the Owner may take into consideration alternates and unit prices if requested by the Form of Proposal. The Owner will give the successful Bidder written notice of the award within sixty (60) day after the opening of the bids. The Owner shall be required to take the proper action to accept or reject the bids submitted with sixty (60) days of the bid opening.

Each municipality will execute its own Contract or purchase order with the successful Bidders and shall be liable only for supplies, equipment, material, product and/or services contracted for by itself. Each successful Bidder shall be required to invoice each participating municipality separately.

Upon notification and within ten (10) days of the execution of the contract documents and at the discretion of the municipality the vendor may be required to deliver a performance bond as security for the faithful performance of this Contract. The performance bond will be provided payable to the municipality. The performance bond shall be in the amount of fifty percent (50%) of the Contract amount based on the estimated quantities of the awarding municipality detailed elsewhere and the bidder's proposed price.

Failure of the successful Bidder to execute the contract documents and deliver any required security within ten days (10) of the notification of the award shall be just cause for the Owner to annul the award and declare the bid and any guarantee thereof forfeited.

The bid security of all Bidders except that of the two (2) apparent lowest Bidders will be returned within one (1) month of the bid opening. The bid security of the two (2) apparent lowest bidders will be returned upon finalization of the agreement with the successful Bidder.

### ARTICLE III - REQUIREMENTS FOR SIGNING BIDS

Each bid must give the full business name and address of the Bidder and be signed by him with his usual signature. Bids shall be signed in ink. Bids which are not signed by the individual making them, should have attached thereto a power-of-attorney evidencing authority to sign the bid in the name of the person for whom it is signed. Bids by partnership must furnish the full name of all partners and must be signed in the partnership name by all of the partners or by an attorney-in-fact.

If signed by an attorney-in-fact, there should be attached to the bid a power-of-attorney evidencing authority to sign the bid(s) executed by the partners. Bids by corporations must be signed with the legal name of the corporation, followed by the name of the state of incorporation and by the signature of the president or vice-president, or other officer of the corporation authorized to bind it in these matters; together with the impression of the corporate seal, attested by the secretary of the corporation. When requested by the Owner, satisfactory evidence of the

authority of the officer signing in behalf of the corporation shall be furnished.

### ARTICLE IV - CERTIFIED STATEMENTS

Bidders may be required to submit sworn statements of their financial responsibility, technical qualifications, previous experience, performance record or other pertinent data designed to indicate the Bidder's capability to execute this Contract competently and successfully.

### ARTICLE V - CHANGES WHILE BIDDING

During the bidding period, Bidders may be furnished with addenda for additions or alteration to the bidding specifications. These shall be included in the bid proposal and shall become a part of the contract documents. The Bidder shall be required to indicate the receipt of such addenda.

### ARTICLE VI - WITHDRAWAL OF BIDS

Any Bidder may withdraw his bid at any time prior to the scheduled time for the receipt of bids. No bid may be withdrawn after the time and date set forth in the Notice to Bidders, which indicates when bids shall be opened. Negligence on the part of the Bidder in preparing the bid confers no right for the withdrawal of the bid after it has been opened.

### ARTICLE VII - CONTRACT MODIFICATION

After the contract date, the EACOG member and joint bidding participants reserve the right to enter into a Contract with a successful Bidder—utilizing the initial or established bidding terms, conditions and prices—for any supplies, product, material, equipment and/or services that were included in the successful Bidders' initial joint bid proposal. This procedure will permit a participating municipality to fulfill its municipal code's purchasing regulations and furthermore allow a participating municipality to enter into a Contract with a successful Bidder, even though that municipality was not included in the initial bid request. This provision is not extended to municipalities that are neither EACOG members nor Joint Bidding participants, a list of eligible participants is included in the Special Conditions section.

If for any reason, the initial bidding specifications include or fail to include a minor and/or closely related requirement—that is desirable of the Owner to change, add to or delete from the awarded Contract—the Owner shall have the right, through the issuance of a change order and granting approval of the Contractor, to change, add to or delete from the Contract, such minor or closely related requirements. (Examples of changes, additions or deletions of minor or closely related requirements

shall include, but are not limited to--colors, sizes or accessory equipment).

#### ARTICLE VIII - VERBAL STATEMENTS

No verbal or oral interpretation of plans or specifications will be given before the award of the Contract. Discrepancies, omissions, or doubts as to the meaning of plans or specifications should be communicated to the Owner in writing for clarification. Any interpretation made will be in the form of an addendum to the specifications which will be forwarded to all Bidders by registered mail. See Article V.

### ARTICLE IX - CONTRACT DURATION

Unless otherwise noted or specified, all Contracts shall commence with the Contract Date and expire on May 30, 2021 or on May 30<sup>th</sup> of subsequent years if extended by mutual agreement. Those municipalities having Contracts for supplies, equipment, material, product and/or services whose term extends into the period covered by this Contract time will have the right to participate in a Contract with the successful Bidder as their individual obligations expire.

### ARTICLE X - BIDS OR PROPOSALS

All bids must be indicated upon the Form of Proposal attached hereto. Bidders shall submit the completed bid documents either by mail drop off or delivery. All proposals must be addressed as outlined in this document. The Bidders may bid on any or all items called for in the Form of Proposal; if an item or alternate is called for on a type of equipment or material or method on which the Bidder does not desire to bid, he may insert the words "No Bid" in the space provided for prices on such item(s) or alternate(s). If it is determined by the Owner to use alternate type of equipment, type of material, or method--the fact that the cost of an alternative type of equipment, material or method bid by a Bidder may be lower than that chosen, shall not constitute the basis or a claim by the Bidder that the Contract shall be awarded to him. In the case that a Bidder desires to bid on an alternate, he shall set forth in the space provided in the Form of Proposal the explanation and amount to be added or deducted from the base bid. If an alternate price called for does not involve a change in price, the Bidder shall so indicate by inserting the words "No Change" in the space provided. If any type of discount is offered by the Bidder for prompt payment of bills or other consideration, such may also be set forth on the Form of Proposal.

Erasures or changes in a bid must be explained or noted over the signature of the Bidder. Bids containing any conditions, omissions, unexplained erasures or alterations or items not called for in the proposal or

irregularities of any kind, may be rejected by the Owner as being incomplete.

Bids shall be accompanied by bid security as provided in the Special Conditions section.

### ARTICLE XI - DEVIATIONS/ ALTERNATE PROPOSALS

Bidders desiring to submit proposals on materials, supplies, product, and/or services in substantial conformance to specifications but not meeting some details of the specifications exactly, shall list the specific deviations in the space provided in the Form of Proposal. Bidders should be aware that such a bid will be thoroughly evaluated but that it also will be considered as an alternate bid within the meaning of Article X and, therefore, the Owner does not obligate itself to award the Contract to such a Bidder although this bid price may be lower than the lowest bid in conformance with these Specifications. The Owner reserves the right to decide which bid most nearly meets the intent of these Specifications.

### ARTICLE XII - BIDDERS'S RESPONSIBILITY

Each Bidder is required to familiarize himself with all of the attached forms, including but not necessarily limited to Notice to Bidders, Instructions to Bidders, Special Conditions, Detail Specifications, and form of proposal. Each Bidder will be held responsible to fully comply therewith. Each Bidder must acquaint himself thoroughly with the conditions under which materials, supplies, equipment, product and/or services shall be utilized.

### ARTICLE XIII - QUANTITIES

The estimated quantities given in the Special Conditions are for bidding purposes only. The estimated quantities are based on each municipality's estimated volume for the period. The Owner does not quarantee any given quantity. The municipalities may purchase more or less than the estimated amounts, and the vendor may not assume that these estimates are a part of the Contract. The vendor shall be required to supply the participating municipalities on an as-needed basis, throughout the Contract duration.

### ARTICLE XIV - TAXES

All bid prices are to be less Federal, State or local taxes except as required by law.

### JOINT BIDDING SPECIFICATION

CULVERT AND DRAINAGE PIPE, COUPLER AND TEES

### ERIE AREA COUNCIL OF GOVERNMENTS

JOINT BIDDING COMMITTEE

April 21, 2020

### Administered by:

Erie Area Council of Governments 150 East Front St. Suite 300 Erie, PA 16507 814-454-1770 jhkunco@erieareacog.org

## ERIE AREA COUNCIL OF GOVERNMENTS' JOINT BIDDING COMMITTEE SPECIAL CONDITIONS 2020

### CULVERT AND DRAINAGE PIPE

### General

Bids are requested for a variety of culvert pipe and drainage pipe of varying sizes for the <u>Boroughs of Edinboro</u> and <u>Union City</u> and the <u>Townships of Franklin, Girard, Greenfield, Harborcreek, Lawrence Park, Millcreek, and Summit with the same bid prices available to the following Erie Area Council of Governments members and Joint Bidding participants: the City of Erie, Girard Borough, Venango Township and Wesleyville Borough. <u>Prices submitted through this joint bid process are for these participants only.</u></u>

The lowest responsible bidder and the contract award shall be determined by each participating municipality calculating the lowest, combined, delivered, per foot prices for culvert and drainage pipe sizes and auxiliary equipment anticipated to be most commonly utilized by each municipality during the contract term.

Bid security shall be \$500 in the form of Bid Bond or certified check made payable to the Erie Area Council of Governments.

### Special Conditions:

All pipe and bands shall conform to Pennsylvania Department of Transportation's Specifications found in Publication 408 including all current revisions whenever possible. Please provide a written explanation if you are recommending materials that are not PennDOT approved. Bidders are encouraged to include product specification sheets.

### Delivery locations:

Harborcreek Township: 5601 Buffalo Rd. Harborcreek, PA 16421	Millcreek Township: 3608 West 26th St. or project site	Franklin Township: 10411 Rt 98 Edinboro, PA 16412
Summit Township:	Union City Borough	Greenfield Township
1230 Townhall Rd. West	35 Willow St.	11184 Rich Hill Rd.
Erie, PA 16509	Union City, PA	North East, PA 16428

Borough of Edinboro:

124 Meadville St.

Edinboro, PA 16412

Girard Township
10140 Ridge Rd
Girard, PA

Pick up prices are requested for: Girard Township and Lawrence Park
Township

## ERIE AREA COUNCIL OF GOVERNMENTS JOINT BIDDING COMMITTEE 2020 Form of Proposal

## Corrugated Metal Pipe Materials Requested with Quantities:

### Approximate Bid Quantities are as follows:

Size		ipe (CMP)	
	Linear fe	et	Municipality
12 in	300		Harborcreek
15 in	100		Harborcreek
12 in	20		Lawrence Park
42"x 29" Arched Pipe	60		Greenfield Twp
	Delivery locat	cions:	
Harborcreek Township:		Gre	enfield Township:
5601 Buffalo Rd.		111	.84 Rich Hill Rd
Erie, PA 16510		Nor	th East, PA 16428
Corrugated Metal Pipe:			
	- <del>-</del>		
Prices for an estimated Harborcreek Township wi	th bands as neede	d.	
<b>Harborcreek Township</b> wi	th bands as neede	rugated Metal d. bands \$	
Harborcreek Township wi	th bands as neede	d.	/ each
Harborcreek Township wi  CMP 15" Pipe \$  CMP 12" Pipe \$	th bands as neede  / ft CMP: / ft CMP:	d. bands\$	/ each
Harborcreek Township wi  CMP 15" Pipe \$  CMP 12" Pipe \$  CMP Arched 42" x 29" \$	th bands as neede  / ft CMP: / ft CMP:	d. bands\$	/ each
Harborcreek Township wi  CMP 15" Pipe \$  CMP 12" Pipe \$  CMP Arched 42" x 29" \$	th bands as neede  / ft CMP: / ft CMP:	d. bands\$	/ each
Harborcreek Township wi  CMP 15" Pipe \$  CMP 12" Pipe \$  CMP Arched 42" x 29" \$	th bands as neede  / ft CMP: / ft CMP:	d. bands\$	/ each
Harborcreek Township wi  CMP 15" Pipe \$  CMP 12" Pipe \$  CMP Arched 42" x 29" \$	th bands as neede  / ft CMP: / ft CMP:	d. bands\$	/ each
Prices for an estimated Harborcreek Township wi  CMP 15" Pipe \$  CMP 12" Pipe \$  CMP Arched 42" x 29" \$  Delivery requirements:	th bands as neede  / ft CMP: / ft CMP:	d. bands\$	/ each
Harborcreek Township wi  CMP 15" Pipe \$  CMP 12" Pipe \$  CMP Arched 42" x 29" \$	th bands as neede  / ft CMP: / ft CMP:	d. bands\$	/ each
Harborcreek Township wi  CMP 15" Pipe \$  CMP 12" Pipe \$  CMP Arched 42" x 29" \$	th bands as neede  / ft CMP: / ft CMP:	d. bands\$	/ each

#### DETAIL SPECIFICATIONS

### 2020 CULVERT AND DRAINAGE PIPE

### General

Detail Specifications following are intended to outline minimum acceptable standards for materials, equipment, and supplies furnished under this Contract. All materials and supplies furnished shall be new, of first quality, and the best of its respective type for the use intended. The Detailed Specifications should be read and understood in conjunction with the Special Conditions.

### Corrugated and Perforated Polyethylene (HDPE)

Corrugated and Perforated Polyethlene (HDPE) Pipe 100% Virgin Resin and Optional, Recycled Resin Content (Specify Maximum Recycled Content) - All pipe, couplers, end caps and tees shall conform to Pennsylvania Department of Transportation's Specification Publication 408 including all current revisions.

For round culvert smooth interior pipe all couplers should provide soil tight joints such as ADS Pro Link Ultra, Hancor Sure-Lok or approved equals. Quotes for couplers not meeting this requirement are invited and should be noted in the Proposed Alternate section of the Form of Proposal.

All stormwater pipe shall be <u>ProLink Ultra pipe</u> as manufactured by Advanced Drainage Systems, Inc. <u>or approved equals</u> or noted in the Alternate section of the Form of Proposal.

Proposed prices for an <u>estimated quantity of 23,660 feet</u> are to be indicated for round culvert smooth interior pipe, oblong culvert pipe with corrugated interior, and round perforated drainage pipe both unwrapped and wrapped with filter fabric, with other details to be indicated on the spaces provided in the Form of Proposal.

Bids are requested for corrugated polyethylene pipe and various couplers and tees delivered to the participating municipalities of the Borough of Edinboro, and Union City the Townships of Franklin, Girard, Greenfield, Harborcreek, Lawrence Park, Millcreek, and Summit with the same bid prices available to the following Erie Area Council of Governments members and Joint Bidding participants: the City of Erie, Girard Borough, LeBoeuf Township, Venango Township and Wesleyville Borough.

Delivery is required within ten (10) working days of notification. Owners shall order in truck-load lots if annual estimated order is a truck-load or greater. All other estimated annual orders shall be placed as a single order by each respective owner.

## FORM OF PROPOSAL 2020

### CULVERT AND DRAINAGE PIPE

I/We have investigated the availability of the materials, equipment or supplies specified and propose to furnish and deliver the items designated at the following prices:

Prices should reflect the Total Volume of all municipalities seeking bids. Please provide as comprehensive a price list as possible.

1) CORRUGATED POLYETHYLENE (HDPE) WITH 100% VIRGIN RESIN ROUND

### All prices for delivery

Non-Integral Style: AASHTO Plain end
Manufacturer and Description

### Prices Per Foot for Smooth Interior Pipe

Size	_Pipe_	Priced Each: Coupler	<u>Tee</u>	Elbow
6"	\$ 1.85	\$ 1.85	<del>\$ 21.98</del>	\$ 17.2 <sup>7</sup>
8"	\$ 2.91	\$ 2.91	\$ 32.46	\$ 27.22
12"	\$ 4.69	\$ 4.69	\$ 110.28	\$ 74.5 <u>9</u>
15"	\$ 6.76	\$ 6.76	\$ 164.84	<u>\$ 103.7</u> 7
18"	\$ 9.11	\$ 9.11	\$ 231.25	\$ 145.58
24"	\$ 14.35	\$ 14.35	\$ 357.54	\$ 287.86
30"	<del>\$ 21.37</del> —	\$ 49.44	\$ 721.50	\$ 595.70
36"	\$ 27.39	\$ 71.44	\$ 970.59	<u>\$ 793.79</u>

Integral Style: AASHTO IB

Manufacturer and Description

Size	Pipe
6 <b>"</b>	\$ 1.85
8"	\$ 2.91
12"	\$ 4.69
15"	\$ 6.76

## ERIE AREA COUNCIL OF GOVERNMENTS JOINT BIDDING COMMITTEE FORM OF PROPOSAL 2020

### CULVERT AND DRAINAGE PIPE

Integral Style (con'	t):	<u></u>	
18" 24" 30" 36" 42" 48" 54"	\$ 9.11 \$ 14.35 \$ 21.37 \$ 27.39 \$ 39.44 \$ 44.92 \$ n/a \$ 85.46		
2) OPTIONAL: CORRU ROUND NOTE:	GATED POLYETHYLENE (HDPE) WI		N CONTENT
Pric	es Per Foot for Smooth Inte	rior Pipe	
Non-Integral Style:	ASTM Plain end Manufacturer and	Description	
Size 6"	\$ 1.75 \$	Per Coupler	_ Ea.
8"	2.77	2.91	_Ea.
12"	4.44	4.69	Ea.
15"	6.41	6.76	Ea.
18"	8.66	9.11	Ea.
24"	14.08	14.35	_Ea.
30"	20.27	491.44	Ea.
36"	26.02	71.44	Ea.
<pre>Integral Style:</pre>	LENE (HDPE) WITH RECYCLED REASTM IB  Manufacturer and Descript  Mum recycled content 40	ion	·
Size 6"	<u>Pipe</u> \$ 1.75		
8 <sup>1‡</sup>	\$ 2.77		
12"	\$ 4.44 \$ 6.41		
15"	♀ U•41		

### FORM OF PROPOSAL 2020

		CIII.MEDE AND P	DATNACE DIDE		
Integral 18" 24" 30" 36" 42" 48" 54"		CULVERT AND D Recycled content \$ 8.66 \$ 14.08 \$ 20.27 \$ 26.02 \$ 37.53 \$ 42.68 \$ n/a \$ 81.63	(con't)	ASTM IB	
CORRUGATE	D POLYETHYLE	NE (HDPE)WITH 1	00% VIRGIN RE	ESIN	
OBLONG					
Subsurfac	e Drainage W	rapped With Filt	······································		
	Pipe	Couple	Er <u>Ca</u>		Outlet <u>End</u>
12" 18"	\$ \$	\$	<u>\$</u> \$		\$ \$
ROUND					
Perforated	d Drainage:	AASHTO Singl	e Wall		
	Unwrapped	Wrapped*	Coupler	End Cap	Tee
4" 6"	\$ .44 \$ 1.15	\$ .59 \$ 1.42	\$ 2.26 \$ 4.52	\$ 2.97 \$ 3.09	\$ 4.75 \$10.57
* With	Class 1 Geo	textile Filter E	'abric		
OPTIONAL:	CORRUGATED	POLYETHYLENE (H	DPE) WITH RE	CYCLED RES	IN CONTENT
OBLONG Subsurface	Drainage W	rapped With Filt	er Fabric*:		
	Pipe	Couple:	Enc Car		Outlet End

12"

<u>\$</u>\_\_\_\_\_\$

## FORM OF PROPOSAL 2020 CULVERT AND DRAINAGE PIPE

OBLONG	Subsurface Drai	nage Wrapped W	ith Filter F	abric*(con'	t):
	Pipe	Coupl		nd ap	Outlet <u>End</u>
15"	\$	\$	\$		\$
18"	\$	\$	\$		\$
ROUND Perfor	ated Drainage:	ASTM Singl	le Wall		
	Pi Unwrapped	pe Wrapped*	Coupler	End Cap	Tee
4 "	\$ .39	\$ .55	\$ 2.26	\$ 2.97	\$ 4.75
611	\$ 1.03	\$ 1.30	\$ 4.52	\$ 3.09	\$ 10.57
* W:	ith Class 1 Geote Specify Maximum Oblong Round	Recycled Conte			
Deliver	y Requirements: sp ments, and any dis	ecify minimum q	uantities, rel	lated delive	ry
					T/-

### FORM OF PROPOSAL

2020

## CURVERT AND DRAINAGE PIPE Alternate Proposals

Bidders desiring to furnish material in substantial compliance	with
these specifications but differing slightly in some respects	shall
be required to indicate in the spaces provided below IN DETAI.	L the
specific deviations of the unit they propose to furnish. A procontaining no entries in these spaces below will be assumed by	posaı
	y tne these
specifications.	cnese
	<del></del>
	<del></del>
	<del></del>

### FORM OF PROPOSAL 2020 CULVERT AND DRAINAGE PIPE

Accompanying this Proposal is a certified check/bid bond (circle
one) in the amount of \$500 dollars made payable to the
Erie Area Council of Governments, which is agreed, shall be retained
as liquidated damages if the undersigned fails to execute a Contract
in conformity with the Contract Documents and furnish any specified
bonds within ten (10) days after notification of award of the
Contract to the undersigned. It is agreed that this Proposal may
not be withdrawn for a period of sixty (60) days from the opening thereof.

I/We hereby certify that I/we have read, understand, and agree to all the conditions outlined in the Solicitation of Bids, Instructions to Bidders, Special Conditions, Detail Specifications, and all other parts of the Documents. I am/we are the only person(s) interested in the Proposal as principal(s). This Proposal is made without collusion with any person, firm or corporation.

	Company	Green Distributors Co., Inc
	Address	8260 Johnson Rd.
ATTEST:		Erie, Pa. 16509
ATTEST:	Phone	814/864-4956
	E-Mail	greendist@hotmail.com
My Wust	Signed	Dencetal A kintel
Office Manager (Title)	Name	Donald R. Wurst, Jr.  (Type or Print)
(SEAL)	Title	President
(SEAL)	Date	5/5/20

## ERIE INSURANCE COMPANY BID BOND

Know All Men by These Presents,	1	Bond No	. AA1614
That we, Green Distributors Co., Inc. (hereinafter called the Principal) as Principal and the ERIE II corporation duly organized under the laws of the State of	NSURANCE COM	PANY, of Erie,	Pennsvivania. a
as Surety, are held and firmly bound unto. the Erie Area Cou	uncil of Governme	nts	
hereinafter called the Obligee in the	e full and just sum	of five hundre	ed
good and lawful money of the United States of America, and truly to be made, the said Principal and Surety bind the administrators, successors and assigns, jointly and severally	, to the payments emselves, their and	of which sum deach of their h	of money well
Signed, sealed and dated this 5th	.day of	. Мау	, A.D. 20 .
THE CONDITION OF THIS OBLIGATION IS SUCH: The	at, if the Obligee s	hall make any	award within 60
days to the Principal for supply of culverts and drainage pip	e couplers and te	es	
		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
according to the terms of the proposal or bid made by duly make and enter into a contract with the Obligee ir or bid and award and shall give bond for the faithful pe approved by the Obligee; or if the Principal shall, in case of which the Obligee may suffer by reason of such failure, this obligation shall be null and void; otherwise it shall be and In Testimony Whereof, the Principal and Surety have cause	the Principal then accordance with rformance thereof failure so to do, not exceeding the differential forces.	refor, and the h the terms of with the Sun pay the Obligene penalty of the and effect.	Principal shall said proposal ety or Sureties e the damages his bond, then
in resultiony whereof, the rimidpal and Surety have cause	o these presents	to be duly sign	ed and sealed.
	Principal Waterfo	rd Precast and	Sales, Inc.
Witness: Ph. 9 h.	By: Denuist	of und	Å
ΛΛ	ERIE IN	SURANCE CO	MPANY
Witness: S. T. Lan adm.	Ву:		
	•	Reter J Zaphiris	<b>3</b>



### LIMITED POWER OF ATTORNEY

Insurance*		
KNOW ALL MEN BY THESE PRESENTS: That ERIE II	NSURANCE COMPANY	, a corporation duly organized under the
laws of the Commonwealth of Pennsylvania, does hereby		
Theodore C. Parker Jr., Peter J. Zaphiris, Gary	E. McChesney, Amy J. Jo	ones and Mark A. Majewski
individually, its true and lawful Attorney-in-Fact, to make deed: any and all bonds and undertakings of suretyship, each in a penalty not to exceed the sum of		quaquaqaanaanaanaanaanaanaanaanaanaanaanaanaa
And to bind ERIE INSURANCE COMPANY thereby a ings and other writings obligatory in the nature thereof COMPANY and sealed and attested by one other of such of in-Fact may do in pursuance hereof.	s fully and to the same were signed by the appr	extent as if such bonds and undertak- opriate officer of ERIE INSURANCE
The Power of Attorney is granted under and by authority of ERIE INSURANCE COMPANY on the 2nd day of September 2015.	of the following Resolution ber, 2016, and said Resolut	ns adopted by the Board of Directors of ions have not been amended or repealed:
"RESOLVED, that the Chief Executive Officer, or any Senior Appoint Attorney(s)-in-Fact and to authorize them to execut contracts of indemnity and other writings obligatory in the mand revoke the power and authority given to him or her.	Vice President or Vice Presid e on behalf of the Company.	ent shall have power and authority to: (a) bonds and undertakings, recognizances.
RESOLVED, that Attorney(s)-in-Fact shall have power and a issued to them, to execute and deliver on behalf of the Congand other writings obligatory in the nature thereof. The corpings, recognizances, contracts of indemnity and other writing	pany, bonds and undertaking	s, recognizances, contracts of indemnity r the validity of any bonds and undertak-
This Limited Power of Attorney is signed and scaled by fa by the Board of Directors of ERIE INSURANCE COMPA not been amended or repealed:	NY on the 2nd day of Se	ptember, 2016, and said Resolution has
"RESOLVED, that the signature of Timothy G. NeCastro, as C may be affixed by the following facsimiles on any Limited F zances, contracts and other writings in the nature thereof, an Seal of the Company, the signature of Sheila M. Hirsch, as No facsimiles to any certificate or acknowledgment of any such said facsimiles be valid and binding on the Company."	ower of Attorney for the exe the signature of Brian W. E tary Public, and her notarial s	ecution of bonds, undertakings, recogni- tolash, as Secretary of the Company, the leal, may also be affixed by the following
	ommun),	
IN WITNESS WHEREOF, ERIE INSURANCE COMPANY has caused these presents to be signed by its Chief Executive Officer, and its corporate seal to be hereto affixed this 18th day of October, 2016.	1972 AA	Timothy of Me Carto Chief Executive Officer
COMMONWEALTH OF PENNSYLVANIA Ss.	The A state of the	
ally came Timothy G. NeCastro. to me known, who being by me duly sworn, did depose and say: that he is Chief Executive Officer of ERIE INSURANCE COMPANY, the corporation described in and which executed the above instrument; that he knows the Seal of said corporation: that the Seal affixed to the said instrument is such corporate Seal: that it was so affixed by order of the Board of Directors of said corporation and that he signed his name thereto by like order.	H S OF E	My commission expires June 27, 2020 Notary Public
CERTIFICATE		
1. Brian W. Bolash, Secretary of ERIE INSURANCE COMPANY, do hereby certify that the original LIMITED POWER OF ATTORNEY, of which the foregoing is a full, true and correct copy, is still in full force and effect as of the date below.	HANCE CHILLIAN 1972 AND STREET OF THE PARTY	
In witness whereof, I have hereunto subscribed my name and affixed corporate Seal of the Company by facsimiles pursuant to the action of the Board of Directors of the Company.	ANE PA	MAN W. Bolash Brian W. Bolash, Secretary