

INVITATION TO BID

State of Ohio
Department of Administrative Services
General Services Division
Office of Procurement Services

The original signed bid must be submitted to the Office of Procurement Services to receive consideration for award.		BIDDER NAME	
BID NUMBER 0B101514	OPENING DATE (1:00 p.m.) April 21, 2014	STREET ADDRESS <input type="checkbox"/> Check if remit address is different and list on separate sheet	
General Services Division Office of Procurement Services 4200 Surface Road Columbus, OH 43228-1395 Attn: Bid Desk		CITY STATE ZIP	
		COUNTY	MBE/EDGE CERTIFICATE NUMBER
		TELEPHONE NO. ()	TOLL FREE NO. 1 - ()
		CONTACT PERSON	FAX NO. ()
REQ./INDEX NO. 0000025514	BID NOTICE DATE April 7, 2014	CONTRACTOR'S E-MAIL ADDRESS	
SELECT YOUR PREFERRED METHOD OF RECEIVING PURCHASE ORDERS AND ENTER THE E-MAIL OR FAX NUMBER INFORMATION (ONLY SELECT ONE METHOD) <input type="checkbox"/> E-Mail <input type="checkbox"/> Fax			
In addition to the standard terms for payment, the payment terms for state agency(ies) will be 2%, 10 Days, Net 30 Days unless otherwise stated in the following space. If no discount is offered, bidder should circle "Net 30 Days". _____%, _____ Days, Net 30 Days			
BILL TO: Department of Natural Resources Business Unit 168 2045 Morse Road, Bldg. C-3 Columbus, OH 43229		SHIP TO: Department of Natural Resources Indian Lake State Park 11252 North SR 235 Lakeview, Ohio 43331	
DELIVERY REQUESTED F.O.B./DEST. P.P.D. _____		DELIVERY OFFERED (IF DIFFERENT) F.O.B./DEST.P.P.D. _____	
MINORITY SET-ASIDE BID IN ACCORDANCE WITH ORC CH. 125.081			
THE DEPARTMENT OF ADMINISTRATIVE SERVICES, OFFICE OF PROCUREMENT SERVICES IS SOLICITING BIDS FOR: DREDGE PIPE, 10,000 FEET, 12" X 50', IPS SDR26 PE4710 BLACK			
<p>QUANTITY AND DURATION: This Invitation to Bid, which is not a contract, is considered to be a one-time procurement offer for the product(s)/service(s) as listed herein. The successful Contractor may commence performance of the awarded contract upon receipt of an official state of Ohio Purchase Order (ADM0523/ORDE). Upon completion of the contract and upon receipt of proper invoices, payment will be provided by the ordering agency. The contract will then be considered as complete and no further purchases may be placed against the contract. With the exception of approved overrun/underrun tolerances, any deviations from the quantity listed in the awarded contract shall not be permissible nor acceptable.</p> <p>INSTRUCTIONS, TERMS AND CONDITIONS FOR BIDDING; STANDARD CONTRACT TERMS AND CONDITIONS; AND SUPPLEMENTAL CONTRACT TERMS AND CONDITIONS, Rev. 10/2013 are a part of this Invitation to Bid. Copies may be downloaded by clicking on this link: Instructions: Terms and Conditions for Bidding, Standard Contract Terms and Conditions, and Supplemental Contract Terms and Conditions. All prior versions of Instructions to Bidders, Contract Terms and Conditions are null and void.</p> <p>Any questions or clarifications regarding this Invitation to Bid should be directed to the Office of Procurement Services through the Internet at www.ohio.gov/procure. All questions should be submitted a minimum of five (5) working days prior to the bid opening date.</p>			
PRINTED/TYPED SIGNATURE	AUTHORIZED SIGNATURE (ORIGINAL SIGNATURE ONLY) <i>(Please sign in blue ink)</i>		DATE

The original signed bid must be submitted to the Office of Procurement Services by 1:00 o'clock p.m. on the above listed opening date to receive consideration for award. It is requested that the bidder not sign their bid in black ink. Bidder certifies, by signature affixed to this bid, that the information provided by it in its bid including the certified statements, is accurate and complete. Bidder declares to have read and understood and agrees to be bound by all of the instructions, terms, conditions and specifications of this Invitation to Bid and agrees to fulfill the requirements of any awarded contract at the prices bid.

PRICE SCHEDULE:

Bidders shall not insert a unit cost more than 3 digits after the decimal point. Digit(s) beyond 3, after the decimal point, shall be dropped by the Office of Procurement Services and not used in evaluation and any subsequent order.

ITEM NO.	QTY.	UNIT	DESCRIPTION	UNIT PRICE	EXTENDED AMOUNT
1.	10,000	FT	Dredge Pipe, 10,000 feet, 12" x 50', IPS SDR26 PE4710 Black	\$	\$

SPECIFICATIONS:

PE4710 - This piping product designation represents the culmination of years of technical research on polymer performance in PE piping and offers the designer or end-user exceptional levels of pipe system performance. For example, the PE4710 piping products support a higher long-term hydrostatic stress rating making the pressure rating for a given wall thickness of pipe 25% higher than a comparable PE3608 piping product. By the same token, these piping products exhibit a significantly higher resistance to slow crack growth. Given the exceedingly high technical performance of the PE4710 piping products it is no surprise that they meet or exceed all of the technical requirements of the PE3408 or PE3608 piping products. For this reason is not uncommon to see these piping product dual labeled as PE3408/PE4710 or even triple labeled as PE3408/PE3608/PE4710.

Table 1: Typical Cell Classification by Current Thermoplastic Piping Material Designation Code

PHYSICAL PROPERTY	ASTM TEST METHOD	UNITS	PE2708		PE3608		PE4710	
			CELL NUMBER	TYPICAL VALUE	CELL NUMBER	TYPICAL VALUE	CELL NUMBER	TYPICAL VALUE
DENSITY	D 1505	GR/CC	2	>0.925-0.940	3	>0.940-0.947	4	>0.947-0.955
MELT INDEX	D 1238	GR/10 MIN	3	<0.4-0.15	4	<0.15	4	<0.15
FLEXURAL MODULUS	D 790	PSI	3	40,000 - <80,000	5	110,000 - <180,000	5	110,000 - <180,000
TENSILE STRENGTH	D 638	PSI	3	2600 - <3000	4	3000 - <3500	4	3000 - <3500
RESISTANCE TO SLOW CRACK GROWTH	F 1473	HOURS	7	500 MIN	6	100 MIN	7	500 MIN
HYDROSTATIC DESIGN BASIS, HDB	D 2387	PSI	3	1250	4	1600	4	1600
UV STABILIZER	D 1603	%	E	COLORED WITH UV STABILIZER	C	2% MIN CARBON BLACK	C	2% MIN CARBON BLACK

Notes:

- 1) The density provided is base resin density (without the influence of carbon black). Typical PE4710 HDPE pipe has a density of 0.956 to 0.964 with carbon black.
- 2) To be designated a PE4710, the pipe resin must meet certain supplementary requirements established by the Hydrostatic Stress Board (HSB) of the Plastics Pipe Institute (PPI).

PE4710IPSHDPEPipeSizes

Pressure Rating	Nominal Size Actual	12"
	O.D.	12.75"
DR 26 (80 psi)	Min. wall	0.490"
	Average I.D.	11.710"
	Weight lb/lf	8.312

DELIVERY:

Ship to address:

Indian Lake State Park
11252 North SR 235
Lakeview, Ohio 43331

Delivery Date:

Before May 30th 2014
Please deliver pipe between 7:00 am-5:00pm
Monday thru Thursday . Please provide a 1 day notice prior to delivery.

AWARD: There will be one (1) low lot total award made to the lowest responsive and responsible bidder meeting all bid specifications and requirements listed herein

DESCRIPTIVE LITERATURE: The Bidder may be required to submit descriptive literature of the supplies or services being offered. If requested, the literature will be used in the evaluation process to determine the lowest responsive and responsible bidder. If not provided as part of the bid response, the Bidder must provide said literature within seven (7) calendar days after request/notification by the Office of Procurement Services to do so. Any references, that may appear in the descriptive literature, that may alter the terms and conditions and specifications of the bid (e.g. F.O.B. Shipping Point or Prices Subject to Change), will not be part of any contract and will be disregarded by the state of Ohio. Failure of the bidder to furnish descriptive literature either as part of their bid response or within the time specified herein will deem the bidder not responsive.

DISCLOSURE OF SUBCONTRACTORS / JOINT VENTURES (See Standard Contract Terms and Conditions, Section (roman numeral) V. General Provisions:, Paragraph Q.): [For Supplies only Bids]:

List names of subcontractors who will be performing work under the Contract.

_____	_____
_____	_____
_____	_____

By the signature affixed to Page 1 of this Bid, Bidder hereby certifies that the above information is true and accurate. The Bidder agrees that no changes will be made to this list of subcontractors or locations where work will be performed or data will be stored without prior written approval of DAS. Any attempt by the Bidder/Contractor to change or otherwise alter subcontractors or locations where work will be performed or locations where data will be stored, without prior written approval of DAS, will be deemed as a default. If a default should occur, DAS will seek all legal remedies as set forth in the Terms and Conditions which may include immediate cancellation of the Contract. Failure to complete this page may deem your bid not responsive.

AUTOMOBILE LIABILITY INSURANCE: Automobile Insurance is required for anyone coming onto State Property to deliver goods or to perform services using a vehicle, which is owned, leased or rented by the Contractor. Any Bidder, Broker or Sub Contractor who will be on State Property, but not delivering goods or performing services, is required to carry Automobile Liability insurance that complies with the State and Federal laws regarding financial responsibility.

- A. Contractor will indicate, by checking the appropriate box(es) below, which mode of transportation will apply to this contract.
- Bidder/Broker ("The Contractor") or their Sub Contractor will make delivery or be performing services using a vehicle that is owned, leased or rented. Provide Certificate of Insurance documenting automobile liability with a Combined Single Limit of \$500,000.00.
 - Goods/Services will be delivered via common carrier.
 - No employee or representative of the contractor will have cause to be on state property to make deliveries or to perform services.