

M.G Santos St., Poblacion, Pandi, Bulacan 3014 Contact Nos. (0997)2536220 / (0942)9807556/ (044) 661-1050 Email: pandiwaterdistrict@yahoo.com Website: www.pandiwaterdistrict.com

Request for Quotation (RFQ)

FOR

SUPPLY, DELIVERY AND INSTALLATION OF 1500 LM, 6IN DIAMETER PIPELINES WITH FITTINGS AND APPURTENANCES AT BRGY. MALIBONG MATANDA, PANDI, BULACAN

- The PANDI WATER DISTRICT (PanWaDis) hereinafter referred to as the Procuring Entity now request for submission of price proposal for the procurement of the aforesaid item described in the Technical Specifications/Schedule of Requirements with an Approved Budget for the Contract of Two Million Three Hundred Forty-Two Thousand Four Hundred Forty-One Pesos and Thirty-Eight Centavos only (PHP 2,342,441.38).
- 2. A set of technical Specifications are provided in Attachment 1. All items and jobs listed under the Procuring Entity's Specifications must be complied with on a pass-fail basis. Failure to meet any one of the requirements may result in rejection of the proposal.
- **3.** Procurement procedures will be conducted in accordance with the provisions of the Revised Implementing Rules and Regulations (IRR) of Republic Act 9184.
- **4.** It is intent of the Procuring Entity to evaluate the bid/proposal on a lump sum basis, and award will be made to the bid/quotation or combination of quotations resulting in the lowest evaluated quotation meeting the technical specifications.
- **5.** Quotations/Proposals and other requirements must be delivered at the address below not later than **2:00 PM, November 30, 2020** at 2nd Floor Pandi Water District Building, M. Santos St., Poblacion, Pandi, Bulacan.
- **6.** Interested Bidders may be acquired/download free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the Procuring Entity's website provided that not later than the submission of their bids.
- **7.** Prices must be quoted in the Philippine Peso and must include the unit price and total price, inclusive of all taxes to be paid and other incidental cost to the delivery site/s if the contract is awarded.
- 8. Bid/proposal may be typewritten and may be placed in a sealed envelope marked "Supply, Delivery and Installation of 1500 lm, 6in dia. Pipelines with Fittings and Appurtenances at Brgy. Malibong Matanda, Pandi, Bulacan" or you may send your bid/proposal through courier.
- **9.** Bids/proposal shall be valid for sixty (60) calendar days from the deadline of submission of bids.
- **10.** The contract period shall be within fifteen (15) calendar days from receipt of the Purchase Order. The supplier/contractor should inform the Purchaser at least three (3) days before the date of delivery. The delivery will be made only during working days and hours.
- **11.** The supplier that submitted the Lowest/Single Calculated Responsive Bid/proposal, and passed the ocular inspection conducted by the End-User and BAC prior to the event, if any, shall be awarded the contract.



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- 12. Proposals shall be compared and evaluated of the basis of the following criteria:
 - a. Completeness of Submission of Documentary Requirements
 - b. Compliance with Technical Specifications/Schedule of Requirements
 - c. Price
- 13. The applicable rate for late deliveries is one tenth (1/10) of one (1) percent of the cost of the unperformed portion of the contract for every day of delay. The maximum deduction shall be ten percent (10%) of the amount of contract. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the contract amount, the Purchaser shall rescind the contract without prejudice to other courses of action and remedies open to it.
- 14. The Procuring Entity reserves the right to accept or reject any proposal, and to annul the procurement process or reject all proposals at any time prior to contract award, without thereby incurring any liability to the affected bidder/bidders. The Procuring Entity also reserves the right to waive minor deviations/defects or infirmities therein. A minor deviation/defect or infirmity is one that does not materially affect the overall functionality of the material and the capability of the supplier to perform the contract.
- **15.** The prospective bidder shall submit the following documentary requirements:
 - a. Duly signed Proposal Form
 - b. Technical Specifications/Schedule of Requirements
 - c. Mayor's/Business Permit
 - d. PhilGEPS Registration Number/Certificate
 - e. Income/ Business Tax Return
 - f. Notarized Omnibus Sworn Statement
 - g. Bid Security

ENGR. CESAR A. ORTEGA

BAC Chairperson



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TECHNICAL SPECIFICATIONS

PIPE

SPECIFICATIO	NS:		
HDPE PIPE CLAS	SS: SDR 13.6 Sta	andard Dimension R	atio
Nominal Size	6 inches	8inches	10 inches
Internal	150mm	200mm	250mm
Diameter *			
Length/piece	6meters	6meters	6meters
		SDR 13.6, Outside of	diameter, usage of pipe(for
water), Production			
		Pipe Materials confo	
	r underground pip	pes through adjustme	ent to local ground
movement			
-		1.1	
Impact-resistant ar	nd tough Unbreak	able	
Thermal resistant			
Application possib	ole between -40°C	C and 100°C	
G .1 1	11		
Smooth internal w		'./ '.1 CC .	
Low blockage risk	aue to low depos	sit/residue effects	
Weather-resistant/	UV resistant		
Application in ope			
Wear resistant	1 . 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Lower cost due to	relative long life		
Insulating			
Non conductive			
Chemical resistant	ţ		
Suitable for transp	ort of polluted wa	aste water	
Poor heat conduct	ivity		
No condensation p	oossible during sh	ort periods of coolin	g
Non towin			
Non-toxic	andly		
Environmental frie			
Highly suitable for	r welding		

Homogeneous welded joints Pull tight and leak proof Sample testing will be conducted as part of Post qualification procedure Quick Burst Pressure – 550 psi @ 60 Sec

Easy installation using butt-welding and electro fusion techniques



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Sustained Pressure - 150 psi @ 2 hours	
Environmental stress cracking test	
Weighing Test	



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Bill of Quantities

Supply, delivery and Installation of 1500LM, 6in Diameter Pipelines with Fittings and Appurtenances at Brgy.

Malibong Matanda, Pandi, Bulacan

(Co	plumns (1), (2), (3) and (4) are to be filled up by the P	rocuring E	ntity	(Columns (5) and (6) are	to be filled up by the Bidder)
tem No.	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)
	^		_		ì
(1) 1	(2) MATERIALS	(3)	(4)	(5)	(6)
1	6in Gate Valves	Pc.	4	In words:	In words:
Olli Gai	on date valves	PC.	4	ili words.	ili words.
				In figures:	In figures:
				PHP	PHP
	4in Gate Valves	Pc.	2	In words:	In words:
	Thir Gate varies	1 0.	_	iii words.	in words.
				In figures:	In figures:
				PHP	PHP
	Valve Box	Pc.	6	In words:	In words:
				In figures:	In figures:
				PHP	PHP
	90deg. 6in Elbow Mechanical	Pc.	4	In words:	In words:
				In figures:	In figures:
				PHP	PHP
	90deg. 4in Elbow Mechanical	Pc.	2	In words:	In words:
				In figures:	In figures:
				PHP	PHP
	10x6m Tee Mechanical	Pc.	1	In words:	In words:
				In figures:	In figures:
				PHP	PHP
6in Tee Mechanical	6in Tee Mechanical	Pc.	2	In words:	In words:
			c. 2	In figures:	In figures:
				PHP	PHP
	6x4in Tee Mechanical	Pc.		In words:	In words:
4in Dia. HDPE Pipes,SDR 13. Fire Hydrant,4in dia				In figures:	In figures:
				PHP	PHP
	6in Dia. HDPE Pipes,SDR 13.5	Pc.	250	In words:	In words:
				In figures:	In figures:
				PHP	PHP
	4in Dia. HDPE Pipes,SDR 13.5	Pc.	1	In words:	In words:
				In figures:	In figures:
				PHP	PHP
	Fire Hydrant,4in dia	Pc.	2	In words:	In words:
				In figures:	In figures:
				PHP	PHP
	Sleeve Type Coupling, 10in Dia	Pc.	1	In words:	In words:
	Siecro Type Coupling, Tom Dia	1	1	in words.	iii words.
End Cap, 6in Dia				In figures:	In figures:
				PHP	PHP
	End Cap, 6in Dia	Pc.	2	In words:	In words:
			_		
				In figures:	In figures:
				PHP	PHP
2	MOBILIZATION	lot	1	In words:	In words:
				In figures:	In figures:
				PHP	PHP
3	PROVISION FOR SAFETY	lot	1	In words:	In words:
				In figures:	In figures:
	1	Ī	Ī	PHP	PHP



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LABORS

PANDI WATER DISTRICT

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	LABORS				
-	Excavation	lm	1500	In words:	In words:
				In figures:	In figures: PHP
-	Pipelayinng	lm	1500	In words:	In words:
	т февауния		1300		
				In figures: PHP	In figures: PHP
-	Backfilling	lm	1500	In words:	In words:
	Dackinning	""	1300	iii words.	iii words.
				In figures:	In figures:
L				PHP	PHP
	Concrete Demolition	sqm	110	In words:	In words:
				In figures:	In figures:
L				PHP	PHP
	Restoration	lot	1500	In words:	In words:
				In figures:	In figures:
				PHP	PHP
ŀ	Fitting Installation	lot	1	In words:	In words:
				In figures:	In figures:
				PHP	PHP
	Interconnection	lot	1	In words:	In words:
				In figures:	In figures:
				PHP	PHP
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	Sand bedding	lm	1500	In words:	In words:
				In figures:	In figures:
				PHP	PHP
ŀ	Hydro Testing	lm	1500	In words:	In words:
				In figures:	In figures:
				PHP	PHP
ŀ	Disinfection	lm	1500	In words:	In words:
				In figures:	In figures:
				PHP	PHP
	Demobilization	lm	1500	In words:	In words:
				In figures:	In figures:
ŀ	Post Construction, Clean up and site	lot	1	PHP In words:	PHP In words:
	Cleaning				
				In figures:	In figures:
1		<u> </u>		PHP	PHP
_		Sub-Total	I PHP		
d	by:				
no	d Signature of Bidder's Authorized Repr	resentative		I	Date
					of Bidder
	Position			N1	