



PANDI WATER DISTRICT

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 AND DELIVERY OF 420 LM, 2" Ø PIPELINES WITH FITTINGS AND APPURTENANCES AT PLANAS ST., BRGY. MALIBONG MATANDA, PANDI, BULACAN

Pipelines, Fittings & Appurtenances

No	Description	Unit	Qty	Unit Cost	Total Cost	Your Quotation	Comply YES/NO
1	63mm dia. HDPE pipe SDR 11.00	m	420	157.50/m	66,150.00		
2	C.I. Sleeve Type Coupling 2" Ø m/m	Pcs	4	1,769.85	7,079.40		
3	C.I. Endcap 2" Ø m/m	Pcs	2	1,200.00	2,400.00		
4	C.I. Tee 6" Ø x 2" Ø m/m	Pcs	2	6,765.00	13,530.00		
5	C.I. Elbow 2" x 90° m/m	Pcs	4	1,567.00	6,268.00		
6	C.I. Gate Valve 2" Ø m/m	Pcs	2	5,535.00	11,070.00		
7	Valve Box Cover	Pcs	2	1,200.00	2,400.00		
8	C.I. Sleeve Type Coupling 6" Ø m/m	Pcs	2	3,617.50	7,235.00		
9	Cement	Bags	20	230.00	4,600.00		
10	Sand	Elf	5	2,400.00	12,000.00		
11	Cutting Disk	Pc	2	7,000.00	14,000.00		
12	Gasoline	L	20	52.00	1,040.00		
13	Diesoline	L	20	38.00	760.00		
				TOTAL	138,332.40		



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PIPE SPECIFICATION:

HDPE PIPE CLASS: SDR 11.0 Standard Dimension Ratio			
Nominal Size	6 inches	8 inches	10 inches
Internal Diameter ~	150mm	200mm	250mm
Length/piece	6meters	6meters	6meters
Markings on Pipe : “Manufacturer, SDR 11.0, Outside diameter, usage of pipe(for water), Production date/Number”			
Provide Laboratory Test results of Pipe Materials conforming to ISO 1167			
Elastic Suitable for underground pipes through adjustment to local ground movement			
Impact-resistant and tough Unbreakable			
Thermal resistant Application possible between -40°C and 100°C			
Smooth internal wall Low blockage risk due to low deposit/residue effects			
Weather-resistant/UV resistant Application in open air unrestricted			
Wear resistant Lower cost due to relative long life			
Insulating Non conductive			
Chemical resistant Suitable for transport of polluted waste water			
Poor heat conductivity No condensation possible during short periods of cooling			
Non-toxic Environmental friendly			
Highly suitable for welding Easy installation using butt-welding and electro fusion techniques			