



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 126 LM, 6IN DIAMETER PIPELINES WITH FITTINGS AND APPURTENANCES AT BRGY. MALIBONG MATANDA, PANDI, BULACAN

Pipelines, Fittings & Appurtenances

Description	Qty	Unit	Unit Cost	Total Cost	Your Quotation	Comply YES/NO
150mm dia HDPE pipe SDR 13.50	126	m	1,017.50/m	128,205.00		
C.I. Sleeve Type Coupling	1	pc	5,200.00	5,200.00		
C.I. End Cap 6" Ø m/m	1	pc	2,400.00	2,400.00		
Cement	40	bags	230.00	9,200.00		
Sand	2	elf	2,400.00	4,800.00		
Gravel	1	elf	4,000.00	4,000.00		
Concrete Hollow Block 4"	460	pcs	11.00	5,060.00		
TOTAL				158,865.00		

PIPE SPECIFICATION:

HDPE PIPE CLASS: SDR 13.6 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 13.6, 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			



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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