



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 540 LM, 6" Ø (150mm) and 4" Ø (100mm) DIAMETER SDR 11 PIPELINES WITH FITTINGS AND APPURTENANCES AT PANDI RESIDENCES HOME II, BAGONG BARRIO, PANDI, BULACAN

PIPELINES WITH FITTINGS AND APPURTENANCES

| No | Description | Unit | Qty | Unit Cost | Total Cost | Your Quotation | Comply YES/NO |
|----|---------------------------------------|------|-----|--------------|-------------------|----------------|---------------|
| 1 | 6" Ø (150mm) dia. HDPE pipe SDR 11.00 | m | 240 | 1,300.00/m | 312,000.00 | | |
| 2 | 4" Ø (100mm) dia. HDPE pipe SDR 11.00 | m | 300 | 570/m | 171,000.00 | | |
| 3 | C.I. Tee 4x4x6" dia. m/m | pc | 1 | 8,900.00 | 8,900.00 | | |
| 4 | C.I. Sleeve Type Coupling 4" m/m | pc | 1 | 4,218.00 | 4,218.00 | | |
| 5 | C.I. Gate Valve 6" dia. m/m | pc | 1 | 14,665.00 | 14,665.00 | | |
| 6 | C.I. Valve Box Cover | pc | 2 | 1,300.00 | 2,600.00 | | |
| 7 | C.I. Elbow 6 x 90° m/m | pc | 3 | 8,557.00 | 25,671.00 | | |
| 8 | C.I. Elbow 6 x 45° m/m | pc | 1 | 8,360.00 | 8,360.00 | | |
| 9 | C.I. Coupling Reducer 6 x 4 m/m | pc | 1 | 8,000.00 | 8,000.00 | | |
| 10 | C.I. Gate Valve 4" Ø m/m | pc | 1 | 10,500.00 | 10,500.00 | | |
| 11 | C.I. Elbow 4 x 90° | pc | 1 | 7,600.00 | 7,600.00 | | |
| 12 | C.I. Tee 4 x 4 m/m | pc | 1 | 6,500.00 | 6,500.00 | | |
| 13 | Plastic Endcap 4" Ø | pc | 2 | 1,300.00 | 2,600.00 | | |
| 14 | Cement 40 kgs | bags | 100 | 225.00 | 22,500.00 | | |
| 15 | Sand S1 | elf | 5 | 1,800.00 | 9,000.00 | | |
| 16 | Gravel 3/4 | elf | 5 | 2,000.00 | 10,000.00 | | |
| 17 | Concrete Cutter Disk | pc | 6 | 6,000.00 | 36,000.00 | | |
| 18 | Gasoline (Premium) | Ltrs | 50 | 52.00 | 2,600.00 | | |
| 19 | Diesoline | Ltrs | 50 | 43.00 | 2,150.00 | | |
| | | | | TOTAL | 664,864.00 | | |

Note: Please use your own header on your price quotation. Thank you.



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PIPE SPECIFICATION:

| | | | | | |
|---|----------|----------|----------|----------|-----------|
| HDPE PIPE CLASS: SDR 11 Standard Dimension Ratio | | | | | |
| Nominal Size | 3 inches | 4 inches | 6 inches | 8 inches | 10 inches |
| Internal Diameter [~] | 90mm | 110mm | 150mm | 200mm | 250mm |
| Length/piece | 6meters | 6meters | 6meters | 6meters | 6meters |
| Markings on Pipe : “Manufacturer, SDR 11, 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 | | | | | |