

Annexure-II

Name of work:- Replacing the Steel sheet panels of the tanks with Sheet Moulding Compound (SMC) panels.

| S.No | PREFABRICATED SMC PANEL TANK SIZE - 17 x17 x 3 - 867 KL @ 1 tank |
|-------------|---|
| A | SMC PANEL - WHITE COLOUR |
| 1 | ISI Base Panel -1005 x 1005 x 75 (Nos -289) |
| 2 | ISI Side Panel -1005 x 1005 x 75 (Nos -96) |
| 3 | ISI Side Panel -1005 x 1005 x 75 (Nos -96) |
| 4 | ISI Side Panel -1005 x 1005 x 75 (Nos -96) |
| 5 | ISI Top Panel -1005 x 1005 x 75 (Nos -283) |
| 6 | ISI Manhole Panel - 1005 x 1005 x75 (Nos -6) |
| B | M.S. ITEMS (CORSETRY) |
| 1 | Vertical Post - MC -200 x75 x3300mm Long |
| 2 | Horizontal Member -MC - 100x50x 912 mm Length |
| 3 | Tie Rod Dia Vertical -1" x17760mm Long |
| 4 | Tie Rod Dia Horizontal -1" x17760mm Long |
| 5 | Cleat Angle - 50 x6 x86 mm Long |
| 6 | Cleat Angle - 50 x 6 x50 mm Long |
| 7 | Pack Plate -75 x 6 x220 mm |
| C | FRP ITEMS |
| 1 | Corner Angle - 75 x 10 -1005 mm Long |
| 2 | Corner Piece -75 x75 x75 (Samosa shape) |
| 3 | Air Vent (PVC) |
| 4 | Inner Ladder - 3 Mtr Long |
| 5 | Outer Ladder - 3.50 Mtr Long |
| D | HARDWARE ITEMS |
| 1 | HDG Nut - Bolt with 2 washers - 3/8 x1.5" long |
| 2 | HDG Nut - Bolt with 2 washers - 5/8 x1.5" long |
| 3 | 110mm PVC Support Pipe - 3085 mm long |
| 4 | Water Level Indicator - Manual type |
| E | INLET NOZZLE -50mm NB |
| 1 | G.I Flange with Thread |

| | |
|----------|--|
| 2 | G.I Flange Flat (Without Thread) |
| 3 | G.I Nipple -9" long (both end Threaded) |
| 4 | Rubber Gasket |
| 5 | G.I Nut -Bolts with Two washer (Full Threaded) |
| F | DRAIN NOZZLE -100mm NB |
| 1 | G.I Flange with Thread |
| 2 | G.I Flange Flat (Without Thread) |
| 3 | G.I Nipple -9" long (both end Threaded) |
| 4 | Rubber Gasket |
| 5 | G.I Nut -Bolts with Two washer (Full Threaded) |
| G | OUTLET NOZZLE -100mm NB |
| 1 | G.I Flange with Thread with Nipple -9" long Threaded (one side Threaded) |
| 2 | G.I Flange Flat (Without Thread) |
| 3 | Rubber Gasket |
| 4 | G.I Nut -Bolts with Two washer (Full Threaded) |
| H | OVERFLOW NOZZLE -50mm NB |
| 1 | G.I Tank Joint (Tank Nipple) - 50mm dia |

Signature of Bidder