

CHHOTAUDEPUR MUNICIPALITY CHHOTAUDEPUR

Estimate for the of Work of Drilling Of 165mm Dia X 90 Mts Deep Bore By Dth Rig And Installation single Phase Pumping Machinery In Darbar hall At Chhotaudepur Municipality area, Chhotaudepur

SCHEDULE-B2

S.r.no.	Qty.	Description	Rate	Unit	Amount
1	90	Drilling of 215mm dia. Bore in over burden strata (0-30) including lowering and fixing of 175 mm nominal dia UPVC pipe/175 mm dia ERW pipe upto required depth and further drilling of 165mm dia bore hole in rocky strata by DTH rig.. Chhotaudepur Taluka.	349.00	Mts	31410.00
2	1	Providing & fixing bore plug Suitable for 175mm UPVC Pipe having 100 mm Height made from 5 mm thick M.S. plate (For top also) with 3 holes at equal distance on circumference for nut – bolts type, locking arrangement with nuts – bolts & lock nuts of std. make complete.	654.96	No.	654.96
3	15	A) Manufacture, supply & delivery of ISI marked UPVC Casing pipe (IS 12818 with latest amendment. (Rates are exclusive of GST) 175 mm nominal dia " CS Type"	906.00	Mts	13590.00
4	1	Geohydrological ground water investigation including vehicle charges. (a) Bore well for single phase / hand pump	3571.00	per no	3571.00
5	1	Water sample analysis charges	600.00	No.	600.00
6	1	Providing Single phase Borewell sub pump motor set MOC: Casing: CI-FG260, Impeller : Bronze & Shaft : SS:410 , Q 1.3 , 20 LPM, 110 Mtr , 1.5 HP	12032.00	No.	12032.00
7	113	Providing PVC insulated round submersible cable as per detailed technical specifications of R/C of GWSSB conforming to IS 694, IEC 60227 /60228. complete. 1 R x 3 C x 4.0 mm2	123.00	mtr	13899.00
8	110	Manufacture, supply and delivery of following ISI marked HDPE pipes (IS:4984/1985 with latest amendment) having material Grade PE-80 in approximate 100 meter coil length or as per GWSSB requirement with SS316 nipple at both ends having 11 TPI threads as per specifications, press fitted and bolted having nominal diameter as under as per detailed technical specifications. (Rates are exclusive of GST) ii) DN 40 PN-10	55.00	RMT	6050.00
9	1	Providing and fixing Clamp made from M.S. plate with 3 holes on either side with nuts & bolts of Std. Make and suitable size. 450 mm X 65 mm X 10 mm flat suitable to 50 mm dia. pipe.	560.70	Per pair	560.70
Total Rs.					82367.66
Total Say, Rs					82400.00