

**HALOL NAGARPALIKA HALOL**

Name of Work: Drilling Bore Well, Supply Moter and Fixing with All Accesorios panel Board At variouse area Halol ,Halol Nagar Palika Halol Grant MLA JOGVAY 2025-2026 Dist :- PANCHMAHAL

**SCHEDULE - "B1"**

Name of Work :-Drilling of Tube well (200 mm dia x 60 m deep) by D.R.Method at VM Nagar Society ,Halol Dist :- PANCHMAHAL

Memorendom showing items of works to be Bore Well

Sr No	Y	Total Qty.	Rate	Per	Amount
1	Drilling of bore hole in alluvial strata by direct rotary rig (300mm)	60.00	749.00	m	44940.00
2	Manufacture, supply & delivery of ISI marked UPVC Casing pipe (IS 12818 with latest amendment. (Rates are exclusive of GST)200 mm dia nominal size cs type	60.00	1444.00	Rmt	86640.00
3	Electrologging charges (With carting)	1.00	12000.00	Job	12000.00
4	Cement sealing without cost of cement by means of mud pump.a. Bottom sealing	1.00	6661.00	LS	6661.00
5	Best quality of well sorted sevaliya gravel of size 4mm to 6mm at site if work including loading, unloading, carting etc.complete.	1.88	2029.00	cu.m	3824.58
6	Bore plug having 100mm height made from MS plate with 3 holes at equal distance on circumference for nut bolt type locking arrangement with nuts and bolts and lock nuts of standard make complete. suitable for 250mm dia.	1.00	1150.12	No.	1150.12
7	MS Bail plug having 0.45m length suitable for 200mm dia. pipes.	1.00	842.61	No.	842.61
8	Air compressor 600 CFM/150PSI	5.00	3893.00	Hr	19465.00
9	providing and supply of std isi mark HDPE pipe suitable for porteble water i.s specification 4984/1985 inc.. Carting 75mm dia 6.0 KG/CM2	60.00	119.00	rmt	7140.00
10	clamps made from M.S. plate with 3 holes on either side with nuts and bolts of standard and suitable size for 450×65×10mm size	25.00	560.70	No.	14017.50
11	Auto transformer starter suitable for local & remote pump control application consisting of Auto Transformer (vacuum impregnated, air cooled having three (3) tappings at 50%, 65% and 80%), incomer MCCB, overload relay and contactors as per type ammeter with selector switch, run hour meter, required protective relays & control accessories. A.T.S from 21 to 30HP	1.00	24276.00	No.	24276.00
12	Geohydrological ground water investigation charges(b) for three phase dth bore/ dr tube well inc water sample testing charges	1.00	14286.00	No.	14286.00
13	3 Phase Borewell Submersible Pump Sets (Rates exclusive of GST)Electric motor driven borewell submersible pump set confirming to IS 8034 and motor confirming to IS 9283 working at 3 phase 400 / 440 volt 50 Hz AC supply & 2900 RPM. 15 HP	1.00	36763.00	set	36763.00
14	Providing 16-20 HP Star Delta starter suitable for local & remote pump 'control application consisting of MPCB, overload relay and contactors as per type II coordination including digital voltmeter, analogue ammeter with selector switch, run hour meter, required protective relays & control acessories including GST.	1.00	13771.00	no	13771.00
15	Providing flat PVC copper submersible cable confirmaing to IS 694, IEC 60227/60228 of size 1 x 3 x 2.5 mm <sup>2</sup> (Mechanical SOR 2021-22, Section E, Item no.3.1-e, page no.69).	89.26	58.00	Rmt	5177.08
16	M.S. Special plain and socket ends upto 300mm dia	60.00	96.00	kg	5760.00
17	m.s flanged upto 300mm dia	300.00	96.00	kg	28800.00
				Total	325513.89
				Say	325514.00

Contractor  
Sign & Seal

Chief Officer  
HALOL Nagarpalika

## HALOL NAGARPALIKA HALOL

Name of Work: Drilling Bore Well, Supply Moter and Fixing with All Accesorios panel Board At variouse area Halol ,Halol Nagar Palika Halol Grant MLA JOGVAY 2025-2026 Dist :- PANCHMAHAL

### SCHEDULE - "B1"

Name of Work :-Drilling of Tube well (200 mm dia x 60 m deep) by D.R.Method at Royal Park ,Halol Dist :- PANCHMAHAL

Memorendom showing items of works to be Bore Well

Sr No	Y	Total Qty.	Rate	Per	Amount
1	Drilling of bore hole in alluvial strata by direct rotary rig (300mm)	60.00	749.00	m	44940.00
2	Manufacture, supply & delivery of ISI marked UPVC Casing pipe (IS 12818 with latest amendment. (Rates are exclusive of GST)200 mm dia nominal size cs tyne	60.00	1444.00	Rmt	86640.00
3	Electrologging charges (With carting)	1.00	12000.00	Job	12000.00
4	Cement sealing without cost of cement by means of mud pump.a. Bottom sealing	1.00	6661.00	LS	6661.00
5	Best quality of well sorted sevaliya gravel of size 4mm to 6mm at site if work including loading, unloading, carting etc.complete.	1.88	2029.00	cu.m	3824.58
6	Bore plug having 100mm height made from MS plate with 3 holes at equal distance on circumference for nut bolt type locking arrangement with nuts and bolts and lock nuts of standard make complete. suitable for 250mm dia.	1.00	1150.12	No.	1150.12
7	MS Bail plug having 0.45m length suitable for 200mm dia. pipes.	1.00	842.61	No.	842.61
8	Air compressor 600 CFM/150PSI	5.00	3893.00	Hr	19465.00
9	providing and supply of std isi mark HDPE pipe suitable for porteble water i.s specification 4984/1985 inc.. Carting 75mm dia 6.0 KG/CM2	60.00	119.00	rmt	7140.00
10	clamps made from M.S. plate with 3 holes on either side with nuts and bolts of standard and suitable size for 450×65×10mm size	25.00	560.70	No.	14017.50
11	Auto transformer starter suitable for local & remote pump control application consisting of Auto Transformer (vacuum impregnated, air cooled having three (3) tappings at 50%, 65% and 80%), incomer MCCB, overload relay and contactors as per type ammeter with selector switch, run hour meter, required protective relays & control accessories. A.T.S from 21 to 30HP	1.00	24276.00	No.	24276.00
12	Geohydrological ground water investigation charges(b) for three phase dth bore/ dr tube well inc water sample testing charges	1.00	14286.00	No.	14286.00
13	3 Phase Borewell Submersible Pump Sets (Rates exclusive of GST)Electric motor driven borewell submersible pump set confirming to IS 8034 and motor confirming to IS 9283 working at 3 phase 400 / 440 volt 50 Hz AC supply & 2900 RPM. 15 HP	1.00	36763.00	set	36763.00
14	Providing 16-20 HP Star Delta starter suitable for local & remote pump 'control application consisting of MPCB, overload relay and contactors as per type II coordination including digital voltmeter, analogue ammeter with selector switch, run hour meter, required protective relays & control accessories including GST.	1.00	13771.00	no	13771.00
15	Providing flat PVC copper submersible cable confirmaing to IS 694, IEC 60227/60228 of size 1 x 3 x 2.5 mm <sup>2</sup> (Mechanical SOR 2021-22, Section E, Item no.3.1-e, page no.69).	89.26	58.00	Rmt	5177.08
16	M.S. Special plain and socket ends upto 300mm dia	60.00	96.00	kg	5760.00
17	m.s flanged upto 300mm dia	300.00	96.00	kg	28800.00
				Total	325513.89
				Say	325514.00

Contractor  
Sign & Seal

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## HALOL NAGARPALIKA HALOL

Name of Work: Drilling Bore Well, Supply Moter and Fixing with All Accesorios panel Board At variouse area Halol ,Halol Nagar Palika Halol Grant MLA JOGVAY 2025-2026 Dist :- PANCHMAHAL

### SCHEDULE - "B1"

Name of Work :-Privinding and Fixing Submersible Motor at Guru Krupa Society ,Halol Dist :- PANCHMAHAL

Memorendom showing items of works to be Bore Well

Sr No	Y	Total Qty.	Rate	Per	Amount
1	Auto transformer starter suitable for local & remote pump control application consisting of Auto Transformer (vacuum impregnated, air cooled having three (3) tappings at 50%, 65% and 80%), incomer MCCB, overload relay and contactors as per type ammeter with selector switch, run hour meter, required protective relays & control accessories. A.T.S from 21 to 30HP	1.00	24276.00	No.	24276.00
2	Geohydrological ground water investigation charges(b) for three phase dth bore/ dr tube well inc water sample testing charges	1.00	14286.00	No.	14286.00
3	3 Phase Borewell Submersible Pump Sets (Rates exclusive of GST)Electric motor driven borewell submersible pump set confirming to IS 8034 and motor confirming to IS 9283 working at 3 phase 400 / 440 volt 50 Hz AC supply & 2900 RPM.7.5 HP	1.00	24480.00	set	24480.00
4	Providing 16-20 HP Star Delta starter suitable for local & remote pump 'control application consisting of MPCB, overload relay and contactors as per type II coordination including digital voltmeter, analogue ammeter with selector switch, run hour meter, required protective relays & control acessories including GST.	1.00	13771.00	no	13771.00
5	Providing flat PVC copper submersible cable confirmaing to IS 694, IEC 60227/60228 of size 1 x 3 x 2.5 mm <sup>2</sup> (Mechanical SOR 2021-22, Section E, Item no.3.1-e, page no.69).	131.37	58.00	Rmt	7619.46
				Total	84432.46
				Say	84433.00

Contractor  
Sign & Seal

Chief Officer  
HALOL Nagarpalika