

BHUJ NAGARPALIKA

NAME OF WORK :- Re-Drilling of Tube well (300 mm dia x various depth) by D.R.Method at Kukma-Narmada No. - 4 Kukma-Narmada No. - 5, Kukma-Narmada No. - 9, Bhujodi No. - 1, Gayatri No. - 8, Gayatri No. - 9, Dhorava No. - 9, Dhorava No. - 10

SCHEDULE - "B"

Item No.	Quantities estimated but may be more or less	Item of work	Tendered Rate	Unit	Total Amount according to estimated quantities
			Rate in Figure		
1	2308.00	Drilling of bore hole in alluvial strata by direct rotary rig (250 / 300mm)	1247.00	m	2878076.00
2	2308.00	Reaming of 600 mm pilot bore hole including assembling, lowering, housing, casing, strainer pipes gravel packing etc.complete (upto 600mm).	1055.00	m	2434940.00
3	1568.00	Supply of 300 mm dia. RCC plain pipes used in drilling of RCC tube wells.	405.76	Rmt	636231.68
4	740.00	Supply of 300 mm dia. RCC Slotted (strainer) pipes used in drilling of RCC tube wells.	480.95	Rmt	355903.00
5	368.00	Best quality of well sorted sevaliya gravel of size 4mm to 6mm at site if work including loading, unloading, carting etc.complete.	2029.00	m ³	746672.00
6	8.00	clamps made from M.S. plate with 3 holes on either side with nuts and bolts of standard make and suitable size 900×100×16mm flat for 300mm dia. pipe.	2265.27	Pair	18122.16
7	8.00	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 - bolts & lock nuts of standard make complete. B) from 5 thick MS plate (for top also)suitable for 300mm dia. pipe	1150.12	No.	9200.96
8	8.00	Bail plug of length 0.45 meter made from MS medium class pipe as per IS suitable for 300mm dia. pipes.	1233.65	No.	9869.20
9	1154.00	Steel bent plate suitable to ERW pipe as 300mm dia. RCC pipes (200×150×6mm size).	90.80	No.	104783.20
10	40.08	Compressor test of tube well by air compress or of 600 CFM/150 PSI capacity in all districts.	3893.00	Hr	156031.44
11	8.00	A)Providing electric motor driven borewell submersible pump set conforming to IS:8034 and motor conforms to IS :9283 working at 3 phase 400/440 Volt, 50 Hz AC supply & 2900 RPM. (with SS Empelar) Cat No. 9.4 (LPM 1200/ 167 Mtr Head / Minimum 75 HP).	79778.00	No.	638224.00
12	8.00	B)Providing Auto Transformer starter suitable for local & remote pump control application consisting of aut transformer (Vacuum impregnated, air cooled having three (3) tappings at 50%, 65% and 80%) incomer MCCB / MPCB, overload relay & contactors as per type-II, coordination including digital MFM with RS 485 communication port, analogue type ammeter with selector switch, run hour meter, required protective relays and control accessories, ATS Cubical control Panel Board A. T. S. from 71 to 80 HP	65760.00	No.	526080.00

Item No.	Quantities estimated but may be more or less	Item of work	Tendered Rate	Unit	Total Amount according to estimated quantities
			Rate in Figure		
13	1960.00	c) Providing PVC insulated Flat submersible cable as per technical specifications of R/c of GWSSB conforming to IS:694, IEC 60227/60228, size 1RX3CX35 Sq. mm	652.00	Mtr	1277920.00
14	1960.00	Manufacture, supply and delivery of following ISI marked HDPE pipes (IS:4984 /1985 with latest amendment) having material Grade PE-80 in approximate 100meter coil length or as per GWSSB requirement with SS 316 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. DN 110 PN-10	392.00	Mtr.	768320.00
15	1960.00	Providing 40 mm dia Polypropylene rope	70.00	Mtr.	137200.00
16	8.00	Lowering / Lifting of 3 phase submersible pump set with HDPE pipe and cable into bore well with necessary fitting accessories by means of mechanised derrick / chain pulley / fixtures and jointing the cable with fuse unit / control panel board including satisfactory testing. Above 150 to 300 meter depth	2300.00	L.S. Job	18400.00
			TOTAL SB		10715973.64

Note : gst will be paid as per government rules.

I/We am/are willing to carry out the work @ % above/below (Percent should be written in figures and words) The tendered amount mentioned above amount of my /our tender works out as under

Tendered amount Rs.....

Add% above Rs.....

Total Rs.....

In words.....

Tendered amount Rs.....

Deduct% Below Rs.....

Net Rs.....

In words.....

(Please strike out which ever is not applicable)

Note :

All work shall be carried out as per public works department handbook and other specifications of division or as directed.

Rates quoted inclusive of clearance of sight (prior to commencement of work and at its close) in all respect

and hold good for work under all conditions , sight, moisture, weather etc

one percent labor cess will be deducted from the valued work done as per ' Bulding and other construction

work welfare cess act' G.R. No. GHR - 2005/04/CWA/2004/841/M-3 Dt. 31/01/2005

Signature of the Contractor.