

## SCHEDULE - B.

**Name of the work ;** Renovation of Openwell, Pump Room, submersible pumpset @ Olakkur Maikkal Land in Olakkur Panchayat.

EST

3312939.00

S.No	Proable Quantity	Description of works	TNBP No	Rate in words	Rate in Figures	Unit in Figures	Total Amount
1	230.50	Earth work open well excavation complying with relevent clauses of T.N.D.S.S well sinking and with lead upto 10 metre in Hard stiff clay ,stiff black cotton soil,hard red Gravel,stone earth and earth mixed with small size boulder earth,shales,murram and Hard Gravelly Soil					
		<b>I Depth ( 0 - 1 m)</b>				One	
2	230.50	Earth work open well excavation complying with relevent clauses of T.N.D.S.S well sinking and with lead upto 10 metre in Soft Rock Not requiring blasting				One	
	cum	<b>II Ind &amp; depth (1.00 - 2.00M)</b>				Cubic meter	
3	461.00	Earth work open well excavation complying with relevent clauses of T.N.D.S.S well sinking and with lead upto 10 metre in Soft Rock Not requiring blasting				One	
	cum	<b>III Ind &amp; depth (2.00 - 4.00M)</b>				Cubic meter	
4	219.50	Earth work open well excavation complying with relevent clauses of T.N.D.S.S well sinking and with lead upto 10 metre in Medium rock requiring blasting				One	
		<b>IV Ind &amp; depth (4.00 - 6.00M)</b>				Cubic meter	
5	214.90	Earth work open well excavation complying with relevent clauses of T.N.D.S.S well sinking and with lead upto 10 metre in Medium rock requiring blasting				Cubic meter	
		<b>V Ind &amp; depth (6.00 - 8.00M)</b>					
	cum						
6	221.00	Earth work open well excavation complying with relevent clauses of T.N.D.S.S well sinking and with lead upto 10 metre in Medium rock requiring blasting				one cubic metre	

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	Cum	Vth & depth (8.00 -10.00M)					
7	110.50	Earth work open well excavation complying with relevent clauses of T.N.D.S.S well sinking and with lead upto 10 metre in Hard granite requiring blasting				one cubic metre	
	cum	V Depth (10 - 12 m)					
8	13.66	Cement concrete 1:4:8 mix using 40mm ISS metal including cost and conveyance of all materials to site and all labour charges for				one cubic metre	
9	491.780	Centering chaqrges For R C C Items including cost and conveyance etc .complete				one square metre	
	Kg						
10	3.37	Supplying and fabrication of steel including cost and conveyance of steel to site and all labour charges for straightening, cutting to length, bending to shape and tying in position and forming grills for all R.C.C works etc,. Complete				one cubic metre	
	cum						
11	74.64	RCC 1:1.5:3 mix using 20 mm ISS sine HBG metal including cost and conveyance of all materials and all labour charges, etc.				one cubic metre	
	cum						
12	10.17	Random Rubble Masonry in cement Mortar 1 : 5 for foundation and basement using New Stones including necessary provision for Bond stones with simultaneous flush pointing with the same mortar above ground level complying with standard specifications.				one no	
	HRS						

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S.No	Proable Quantity	Description of works	TNBP No	Rate in words	Rate in Figures	Unit in Figures	Total Amount
13	1.00	Supply and delivery of Open well 5.0HP submersible pump set confirming to IS14220 with ISI marking along with 2.50sq.mm cable (5m length) suitable installation in Openwell including transportation charges up to (75x100) head.				one cubic metre	
14	1.00	50mm GI Elbow				one metre	
15	2.00	50mm Flange set				one metre	
16	25.00	50mm HDPE Hose (P.No-10)					
17	40.00	Supply and delivery of 2.50sq.mm PVC insulated and PVC sheathed 3 core flat type copper cable confirming to IS 694/77 with ISI mark etc.				one cubic metre	
18	1.00	Supply and delivery of PANEL BOARD					
19	6.00	50MM GI Pipe					
20	1.00	7/20 Service wire					
21	20.00	15mm Nylon Rope				one number	
22	1.00	50mm M S Clamp set				one number	
23	3.00	63 Amps Fuse carrier					
24	1.00	Wooden Board				one number	
25	1.00	Labour charges for Erection of supplied submersible pump set in deep bore well including connection of submersible cable etc.					

### Pump Room and with Accesories Sub-Estimate

16	5.28	Earth work excavation for foundation in all clauses of soils and sub soils to full depth as may be directed except in hard rock requiring blasting but inclusive of shoring strutting and balling out water whenever necessary and refilling the sides of foundation with excavated earth in layers of not more than 15cm thick,				one cubic metre	
	cum						

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S.No	Proable Quantity	Description of works	TNBP No	Rate in words	Rate in Figures	Unit in Figures	Total Amount
17	0.91	Cement concrete 1:4:8 mix ( one cement four sand and eight aggregate)using 40mm gauge hand broken granite tone jelly for foundation including dewatering if found ecessary and laid in layers of not more than 15 cm thick and compacted,etc., complete comply				one cubic metre	
	cum						
18	3.67	Brick work in cm 1:5 mix(one cement and five sand )using country bricks ground maded of size 23 x 11 x 7 cm including curing,finishing and cost & Conveyance of all materials etc., complete.				one cubic metre	
	cum						
19	1.80	Supplying and filling basement with carted river sand, etc. .				one cubic metre	
	cum						
20	1.48	Reinforced cement concrete 1:1.5:3 mix using 20mm ISS metal including cost and conveyance of all materials to site and alllabour charges for mixing, laying, and curing etc complete				one cubic metre	
	cum						
21	12.65	Supplying and erecting centering shuttering including necessary supports for planesurface in foundation and basement and in all floors for R C C column footing column Grade beam,roof slabs etc				one cubic metre	
	cum						
22	0.100	Supplying and fabrication of steel including cost and conveyance ofsteel to site and all labour charges for straightening, cutting to lengthbending to shape and tying in position and forming grills for all R.C.C worksetc.,				one cubic metre	
	Kg						

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S.No	Proable Quantity	Description of works	TNBP No	Rate in words	Rate in Figures	Unit in Figures	Total Amount
23	8.38	Plastering with cm 1:4 mix( one cement and Four sand ) to 20 mm thick including cost and conveyance of all materials in all floors etc.,as directed by departmental officers etc, complete complying with standard specifications.				one square metre	
	Sqr						
24	37.93	Plastering with cm 1:5 mix( one cement and five sand ) to 12 mm thick including cost and conveyance of all materials in all floors etc.,as directed by departmental officers etc, complete complying with standard specifications.				one square metre	
	Sqr						
25	3.95	Plastering surfaces of RCC items such as slabs,beams,sunshades with cement mortar 1:3 -10mm thick including packing, providing cement mortar beading for sunshades staircase ,steps, lands slabs etc.,as directed by departmental officers etc, complete compl				one square metre	
	Sqr						
26	19.48	Distembering two coats of oil bound distember using one coat of primer coat including cost & conveyance to size and all labour charges etc., complete.				one square metre	
	Sqr						
27	22.78	Painting two coats with ready mixed Exterior Emulsion paint of approved qualityand colour over a priming coat, including through scrapping,clean removal of dirt etc complete .				one square metre	
	Sqr						
28	3.24	Painting two coats of new iron work with best quality synthetic enamel paint of approved quality and colour with priming coat including the cost all materials etc.,complete, in all floors.				one square metre	
	Sqr						

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29	1.00	Fabricating Supply and fixing and position of <b>MS doors</b> with single leave. The door outer frame will be 40x40x6mm MS angle, the shutter frame will be 35x35x6 mm, MS angle intermediate stiffner will be 35x35x6 mm with cross stiffner 25x25x5 mm flats covere				one square metre	
	Sqr						

*Signature of Contractor*

*No of Corrections*  
*No of Overwrittings*