

NAME OF WORK : Annual Rate for the Financial Year 2026-27 to 2027-28
for Supplying of Water Works Materials & General Water Supply work at
Vaghodiya Nagarpalika,Ta.Vaghodiya ,Dist.Baroda

Schedule-B

Sr. No.	Description	Qty.	Unit	Rate & Market rate
1	Providing and supplying ISI mark C.I. D/F Sluice Valves as per IS:14846 (Latest Edition) of following class and diameter including all taxes, insurance, transportation, freight charges, octroi, inspection charges, loading, unloading, conveyance to departmental stores stacking etc. complete.			
	80mm sluice valve	1.00	No	2597.00
	100mm sluice valve	1.00	No	3598.00
	125mm sluice valve	1.00	No	4536.00
	150mm sluice valve	1.00	No	5857.00
	200mm sluice valve	1.00	No	10295.00
	250mm sluice valve	1.00	No	16402.00
	300mm sluice valve	1.00	No	20946.00
2	P.V.C. Pipes			
	Providing and supplying in standard length ISI mark rigid unplasticised PVC pipes suitable for potable water with ringfit joint including cost of rings, as per IS specification no. 4985/1988 including all local and central taxes, transportation ,freight charges, octroi, inspection charges, loading, unloading, conveyance to the departmental stores and including cost of jointing material etc. complete.			
	A)Test pressure 6kg/cm²			
	75mm	1.00	Rmt	132.00
	90mm	1.00	Rmt	190.00
	110mm	1.00	Rmt	273.00
	125mm	1.00	Rmt	360.00
	160mm	1.00	Rmt	575.00
3	Miscellaneous fittings			
	Providing and supplying at store or site of work including freight, loading, unloading, stacking insurance & all taxes etc. complete.			
	A) P.V.C. Couplers 6 kg/cm² (fabricated)			
	75mm	1.00	No.	44.00
	90mm	1.00	No.	78.00
	110mm	1.00	No.	133.00
	140mm	1.00	No.	295.00
	160mm	1.00	No.	439.00
	200mm	1.00	No.	678.00
	C) P.V.C. Tall piece with P.V.C. Flange (ISI) Heavy duty (Moulded)			
	75mm	1.00	No.	187.00
	90mm	1.00	No.	236.00
	110mm	1.00	No.	320.00
	140mm	1.00	No.	604.00
	160mm	1.00	No.	811.00
	D) Service saddle 25mm (Moulded) heavy			

	75mm	1.00	No.	144.00
	90mm	1.00	No.	167.00
	110mm	1.00	No.	184.00
	140mm	1.00	No.	375.00
	160mm	1.00	No.	465.00
	E) P.V.C. Tee (Moulded)			
	75x63 mm	1.00	No.	177.00
	75x75 mm	1.00	No.	199.00
	90x63 mm	1.00	No.	251.00
	90x75 mm	1.00	No.	297.00
	90x90 mm	1.00	No.	324.00
	110x75 mm	1.00	No.	338.00
	110x90 mm	1.00	No.	470.00
	110x110 mm	1.00	No.	407.00
	140x140 mm	1.00	No.	679.00
	160x110 mm	1.00	No.	857.00
	160x160 mm	1.00	No.	952.00
	F) P.V.C. Elbow (Moulded)			
	75 mm	1.00	No.	129.00
	90mm	1.00	No.	216.00
	110mm	1.00	No.	358.00
	140mm	1.00	No.	539.00
	160mm	1.00	No.	687.00
	200mm	1.00	No.	1568.00
	G) P.V.C.Reducer (Moulded)			
	220x160 mm	1.00	No.	901.00
	160x140 mm	1.00	No.	511.00
	160x110 mm	1.00	No.	375.00
	160x90 mm	1.00	No.	304.00
	140x110 mm	1.00	No.	252.00
	140x90 mm	1.00	No.	226.00
	140x75 mm	1.00	No.	226.00
	110x90 mm	1.00	No.	188.00
	110x75 mm	1.00	No.	182.00
	110x63 mm	1.00	No.	171.00
	90x75 mm	1.00	No.	110.00
	90x63 mm	1.00	No.	104.00
	75x63 mm	1.00	No.	83.00
	I) P.V.C.Bend 90° (Fabricated) 6.0 kg			
	63 mm	1.00	No.	89.00
	75 mm	1.00	No.	138.00
	90 mm	1.00	No.	236.00
	110 mm	1.00	No.	421.00
	140 mm	1.00	No.	1037.00
	160 mm	1.00	No.	1637.00
	200 mm	1.00	No.	3244.00
4	C.I.D JOINTS			

	Manufacture, supply and delivery of cost Iron detachable joints (Short & long) complete with joint flanges duly drilled, synthetic rings manufactured from styrene butadiene rubber (SBR) and other required accessories such as nut, bolts etc. conforming to IS specification 8794-1988 or its latest revision if any suitable for use with A.C Pressure pipes. delivery of joints including its accessories including loading, unloading, carting, stacking, insurance, all taxes, octroi etc. complete.			
	Long Collar Class-15			
	80mm	1.00	No	252.00
	100mm	1.00	No	313.00
	125mm	1.00	No	417.00
	150mm	1.00	No	604.00
	200mm	1.00	No	993.00
	250mm	1.00	No	1311.00
	300mm	1.00	No	1632.00
	Long Collar over size suitable to PVC/HDPE 6kg/cm²			
	90mm	1.00	No	195.00
	110mm	1.00	No	237.00
	140mm	1.00	No	297.00
	160mm	1.00	No	387.00
	180mm	1.00	No	488.00
	200mm	1.00	No	574.00
	250mm	1.00	No	893.00
5	HDPE Storage Tanks			
	5000 (Lit cap.)	1.00	No.	50508.00
6	pvc solution	1.00	kg	250.00
7	U.P.V.C solution	1.00	kg	350.00
8	cut out wire (copper)	1.00	kg	420.00
9	Fuse 300 amp	1.00	no	567.00
10	Fuse 500 amp	1.00	No	785.00
11	Fuse 630 amp	1.00	No	828.00
12	Gelan dori	1.00	No.	25.00
13	hexa blade	1.00	No.	10.00
14	pavada	1.00	No.	120.00
15	Trikam	1.00	No.	180.00
16	Tagara	1.00	No.	90.00
17	wood Hatha	1.00	No.	30.00
18	zasti khilla	1.00	kg	90.00
19	5" Bolt	1.00	NO	25.00
20	10" Bolt	1.00	No.	45.00
21	8" Bolt	1.00	No.	25.00
22	Teflon Tape	1.00	No.	10.00
23	sisu for D.I PIPES	1.00	KG	220.00
24	Suction green pipe 3" inch	1.00	mtr	150.00
25	Rubber Tube pipe 1"	1.00	mtr	30.00
26	submersible motor 1 H.P	1.00	NO.	4500.00
27	stop Nal	1.00	NO.	50.00
28	HDPE PIPE 1" INCH DIA	1.00	MTR	20.00
29	D.I. Specials			

	Manufacturing, supply & Delivery of Ductile Iron Flange socket spigot bends, tees, reducers etc. complete			
	Socket & Spigot Type			
	80 mm to 300 mm dia	1.00	kg	126.00
	Flanged ended			
	80 mm to 300 mm dia	1.00	kg	132.00
30	GI FITTINGS (Elbows, Nipple, Step Nipple, Union Plug Tee, Coupling, Reducer)			
	20 mm to 65 mm	1.00	Kg	72.00
31	DOL / 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.			
	S.D. from 8 TO 10 HP	1.00	No.	8976.00
32	Auto Transformer Starter suitable for local & remote pump control application consisting of Auto Transformer (vacuum impregnated, air cooled having three (3) tapings at 50%, 65% and 80%), incomer MCCB / MPCB, overload relay and 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 & control accessories.			
A	A.T.S from 21 to 30 HP	1.00	No.	23871.00
B	A.T.S from 31 to 35 HP	1.00	No.	26956.00
C	A.T.S from 51 to 60 HP	1.00	No.	45468.00
D	A.T.S from 61 to 70 HP	1.00	No.	50405.00
E	A.T.S from 71 to 80 HP	1.00	No.	64664.00
F	A.T.S from 81 to 90 HP	1.00	No.	77007.00
33	PVC insulated flat submersible cable as per detailed technical specifications of R/C of conforming to IS 694, IEC 60227 / 60228.			
A	1RX3CX4.00 mm2	1.00	RMT	68.05
B	1RX3CX16.00 mm2	1.00	RMT	243.68
C	1RX3CX25.00 mm2	1.00	RMT	361.36
D	1RX3CX35.00 mm2	1.00	RMT	513.06
34	Excavation for Pipeline trenches			
	Excavation for pipe line trenches for water supply, sewerage line, manhole etc. all with shoring and strutting if required as per required gradient and line including safety provisions using site rails and stacking excavated stuff including up to all required lead cleaning the site etc. complete for all lifts and strata as specified.			
A	In all sorts of soil and soft murrum			
B	In hard murrum, boulders incl. macadam road.			
C	In soft rock and/or masonry in CM or L M or Lime Concrete.			
D	In hard rock and / or in C. C. 1:2:4 or RCC with blasting, breaking, chiseling, or by			
	Upto 1.50 mt depth			
	A	1.00	CU.M	89.00
	B	1.00	CU.M	135.00
	C	1.00	CU.M	163.00
	D	1.00	CU.M	372.00
	Upto 1.50 mt to 3.00 mt depth			
	A	1.00	CU.M	98.00
	B	1.00	CU.M	148.00
	C	1.00	CU.M	179.00

	D	1.00	CU.M	388.00
35	Refilling the pipeline trenches incl. ramming, watering, consolidating desposal of surplus stuff as directed within a radius of 3 km.			
A	Refilling as directed	1.00	CU.M	22.00
B	with selected soil brought from outside including all lead	1.00	CU.M	175.00
36	Lowering, laying and jointing in position following C. I. / D/F Reflux valves, Butterfly valves, Sluice valves and Air valves including cost of all labour, jointing material, including nut bolts and giving satisfactory hydraulic testing, etc. complete.			
A	80 MM	1.00	No.	400.00
B	100 MM	1.00	No.	439.00
C	125 MM	1.00	No.	479.00
D	150 MM	1.00	No.	585.00
E	200 MM	1.00	No.	742.00
F	250 MM	1.00	No.	946.00
G	300 MM	1.00	No.	1141.00
37	Bolts and washer for valves	1.00	Kg	70.00
38	Providing and supplying D. I. K-7 grade pipes for following nominal bore diameter with internal cement mortar lining including all taxes, insurance, transportation, freight charges, octroi, inspection charges, loading, unloading, conveyance to departmental stores, stacking etc. complete. (IS 8329-2000). Rate for DI pipe based on Wholesale Price index of Pig Iron as 114.20 for the month of Febuaury-2019			
A	100 MM DIA	1.00	RMT	968.00
B	150 MM DIA	1.00	RMT	1425.00
C	200 MM DIA	1.00	RMT	1814.00
D	250 MM DIA	1.00	RMT	2379.00
39	Welding in all positions with required number runs, for M.S.Pipes internally and/or externally including gauging wherever necessary, fixing appurtenances and other accessories in connection with pipe laying work as per specification. As above for Butt Joints : Plate thickness			
A	Welding for Pipe thickness 4 mm to 7mm	1.00	RMT	759.00
B	Welding for Pipe thickness above 7mm	1.00	RMT	813.00
40	Labour charges for cleaning of sump / GL cistern including cleaning and removing algae, calcinations, sludge, dirt deposition from bottom and as well as from wall of container, disinfection by bleaching powder with all necessary tools and plants, labours and cost of disinfectant etc complete			
A	600000 (Lit cap.)	1.00	No.	5919.00
B	1000000 (Lit cap.)	1.00	No.	9105.00
41	Labour charges for cleaning of RCC ESR including cleaning and removing algae, calcinations, sludge, dirt deposition from bottom and as well as from wall of container, disinfection by bleaching powder with all necessary scaffolding, tools and plants, labours and cost of disinfectant etc complete			
A	100000 (Lit cap.)	1.00	No.	2503.00
B	250000 (Lit cap.)	1.00	No.	2731.00
C	650000 (Lit cap.)	1.00	No.	5463.00
42	CEMENT PLASTER (20 MM THICK)			
	Cement plaster 20 mm thick in c.m. 1:2 using water proofing of approved quality including finishing etc.complete	1.00	sq.mt	207.00

43	EPOXY PAINT TO RCC			
	Providing and applying Epoxy paint of approved make to concrete surface for RCC ESR of GSR or any other structure including cleaning the surface by scrapping and air blowers to the satisfaction of Engineer-in-charge necessary scaffolding etc. complete with all leads and lifts and giving satisfactory hydraulic test for water tightness as per IS codes			
a	For new surface- Two coats	1.00	sq.mt	101.00
b	For old surface- Two coats	1.00	sq.mt	108.00
44	CEMENT PAINT TO ESR			
a	Applying any approve quality of cement paint in three coats including cleanig washing etc. complete for E.S.R. only	1.00	sq.mt	65.00
b	DO FOR EXISTING ESR INC.SCAFFOLDING	1.00	sq.mt	81.00
45	Labour charges for repairing of leakage in MS pipeling dia meter at different places including necessary excavation manually or by mechanise excavation, removing of mud, cleaning of pipe and leakage portion, griding, the pipe, cutting the pipeline & welded joint if necessary including welding the joint by using advani or Essab welding rod of appropriate number and size with inclusive of mechanical deviced JCB,hydra/Crain D.G. set welding machine gas cutter with LPG Cylinder, Oxygen cylinder, Grinding machiner etc. with fule, operator & labour as required.(including all material but Excluding cost of pipe)			
	Dia from 168.3 to 323.9 mm	1.00	No.	5247.00
46	Labour charges for reparing of leakage in CI/DI pipeline of follwing diameter at different places including necessary excavation manually or by machinery, removing of mud, dewatering, clenning of pipe, cutting of pipe, Jointing & repairing using CID joints including CID joints, rubber rings, nut bolts, operator etc. complete (incl cost of joining material but excluding cost of pipe)			
	80mm	1.00	No.	1590.00
	100mm	1.00	No.	1799.00
	125mm	1.00	No.	2150.00
	150mm	1.00	No.	2496.00
	200mm	1.00	No.	3420.00
	250mm	1.00	No.	4622.00
	300mm	1.00	No.	5686.00
47	Labour charges for reparing of lekage in HDPE pipeline with butt welding of following dia meter at different places including necessary excavation manually or by machanice excavation, dewatering removing of mud, cleaning of pipe and leakage portion, cutting the pipeline & removing piece of pipe from trance with inclusive of mechanical devices JCB, Hydra/Crain if necessary & labours required with providing, jointing material with welding machine etc. comp. (including all materials)			
	90mm	1.00	No.	913.00
	110mm	1.00	No.	1055.00
	125mm	1.00	No.	1170.00
	140mm	1.00	No.	1319.00
	160mm	1.00	No.	1518.00
	180mm	1.00	No.	1699.00
	200mm	1.00	No.	1997.00

48	Labour charges for repairing of leakage in pvc pipeline of folling dia meter at different places including necessary excavation manually or by mechanise excavation, dewatering removing of mud, cleaning of pipe and leakage portion of pipe from trench with inclusive of mechanical devices JCB if necessary & labours required with providing material such as MS clamp of required size with nut bolt etc.complete. (including all material but excluding cost of pipe)			
	90mm	1.00	No.	838.00
	110mm	1.00	No.	978.00
	125mm	1.00	No.	1131.00
	140mm	1.00	No.	1321.00
	160mm	1.00	No.	1629.00
	180mm	1.00	No.	2078.00
	200mm	1.00	No.	2652.00
49	Labour charges for repairing of sluice valve/Reflux valve including materials, labours and testing etc.comp.			
	(A) Repairing of sluice Valve/Reflux Valve			
	(1) Replacing of glan flange only			
	80mm	1.00	No.	58.00
	100mm	1.00	No.	63.00
	125mm	1.00	No.	65.00
	150mm	1.00	No.	72.00
	200mm	1.00	No.	108.00
	250mm	1.00	No.	116.00
	300mm	1.00	No.	123.00
	(2) Replacing of glan packing only			
	80mm	1.00	No.	60.00
	100mm	1.00	No.	67.00
	125mm	1.00	No.	75.00
	150mm	1.00	No.	89.00
	200mm	1.00	No.	121.00
	250mm	1.00	No.	127.00
	300mm	1.00	No.	135.00
	(3) Replacing of s.s spindal only			
	80mm	1.00	No.	475.00
	100mm	1.00	No.	664.00
	125mm	1.00	No.	790.00
	150mm	1.00	No.	915.00
	200mm	1.00	No.	1185.00
	250mm	1.00	No.	1561.00
	300mm	1.00	No.	1937.00
50	L,L & J OF DI/CI PIPE (FLANGED JOINT)			
	Providing and making flanged joint to flanged DI / C.I. pipes of all classes / specials etc. including cost of all jointing materials rubber packing, nut bolts, including lowering laying jointing labour hydraulic testing etc. complete.			
	80 mm dia	1.00	joint	434.00
	100 mm dia	1.00	joint	477.00
	125 mm dia	1.00	joint	543.00
	150 mm dia	1.00	joint	611.00
	200 mm dia	1.00	joint	837.00

51	L, L & J PVC/uPVC/cPVC pipes and specials			
	Lowering, laying fixing and jointing PVC/uPVC/cPVC pipes and specials of following class and diameter including cost of conveyance from stores to site of works including cost of labour, material, cement solvent, giving satisfactory hydrolic testing as per ISI Code.			
	75 mm dia	1.00	RMT	15.00
	90 mm dia	1.00	RMT	17.00
	110 mm dia	1.00	RMT	19.00
	125 mm dia	1.00	RMT	21.00
	140 mm dia	1.00	RMT	23.00
	160 mm dia	1.00	RMT	28.00
52	Reflux Valves			
	Providing and supplying ISI mark CI D/F Reflux Valves as per IS:5312 (Latest Edition) of following class and diameter including all taxes, insurance, transportation, freight charges, octroi, inspection charges, loading, unloading, conveyance to departmental stores , stacking etc. complete.			
	Reflux valves PN 1.6 IS 5312 with ISI mark			
	100 mm dia	1.00	No.	5348.00
	125 mm dia	1.00	No.	6750.00
53	Valve chambers and Manholes			
	Constuction of valves chambers in brick or bela stone masonry, locally available in C.M. 1:6 Foundation concrete 150 mm thick in C.C. 1:4:8 of trap metal size 25 mm to 40 mm thick, inside cement plaster in C.M. 1:3 and cement pointing outside in C.M. and top cover of Precast RCC slab 100 mm thick (with key hole in two parts, each with handles or MS Bar etc. complete as given size) upto 1 mt. depth from G.L. to pipe invert level incl. complete civil works but excl. cost of excavation and refilling, with cast in situ RCC slab in one single piece with fixing of CI-MH frame and cover (excl. cost of CI-MH frame and cover) with 23mm thick brick masonry wall in C.M. 1:6			
	size of chamber 0.90 m * 0.90 m and 1.0 mt. deep			
	with precast slab in two parts 15 mm	1.00	No.	11351.00
	in single piece	1.00	No.	10328.00
	for 1 mtr Extra depth	1.00	No.	6084.00
54	Hiring of JCB including driver & Diesel	1.00	Hour	800.00
55	Drilling of 215 mm dia. bore hole in overburden strata (alternate layers of lime stone & yellow sticky clay formation) by DTH rig up to required depth (approx. up to 70 meters) including fixing of 175 / 180 mm dia. MS ERW / PVC pipes (blank and slotted) & if required further drilling of 165 mm dia. bore hole in hard rock (trap etc.) strata by DTH drilling method up to total depth of 120 mtr.including measuring the yield by V notch and flushing of bore etc. complete. in coastal areas of Saurashtra.			
	Drilling of 215 mm dia.	1.00	RMT	683.00
56	Manufacture, supply & delivery of ISI marked UPVC Casing pipe (IS 12818 with latest amendment. (Rates are exclusive of GST)	1.00	RMT	906.00
57	Providing & Fixing Bore Plug Suitable for 175 mm UPVC pipe having 100 mm Height made from 5 mm thick M.S. Plate	1.00	Nos	720.00

58	Providing of India Mark-II / Telescopic Hand pump set including 32mm dia medium duty G.I.Pipes 10 Nos (30.30 mtr)	1.00	Nos	11023.76
58	Best Quality of well sorted sevaliya gravel of size 4mm to 6mm at site if work including liading, unloading, carting etc. complete.	1.00	Cmt	2029.00
59	Installation of India mark II H. P. assembly as per Unicef specifications complete with carting,lowering of 32 mm dia. riser pipes as required,construction of C. C. plateform 1:2:4 etc. including providing cement, sand & kapachi etc & construction of soak pit as modified Unicefdesign including excavation of (100 cm x 70 cm x 70 cm deep) with filling of stones, broken bricks or gravel and laying 29 numbers bricks vertically on edge of soak pit etc. complete.	1.00	Job	4780.00
60	Geohydrological ground water investigation (with water sample & With vehicle charges)	1.00	Job	14286.00
61	Cement sealing if necessary without cost of cement by means of mud pump. Bottom Sealing	1.00	Job	13273.00
61	Development of Bore by air compressor of 600 cfm/150 psi capacity for minimum 6 hours or upto the availability of sand free discharge.	1.00	Job	22205.00
62	Providing and supplying ISI Standard RCC Pipes (of Sulphate Resisting Cement) in standard lengths of following class and diameters suitable for either collar joints or rubber ring joints including all taxes, insurance, transportation, freight charges, octroi, inspection charges, loading, unloading, conveyance to departmental store, stacking etc. Note :- One collar should be supplied with each full length plain ended RCC pipe, cost included in rates below. One rubber ring should be supplied with each full length socketed pipe, cost included in rates below.			
	Class NP3 Test Pressure 0.7 Kg/sq.m			
	300mm	1.00	RMT	769.00
	350mm	1.00	RMT	964.00
	400mm	1.00	RMT	1131.00
	450mm	1.00	RMT	1433.00
	500mm	1.00	RMT	1567.00
	600mm	1.00	RMT	2049.00
	800mm	1.00	RMT	3247.00
	900mm	1.00	RMT	3790.00
	1000mm	1.00	RMT	5076.00
	1200mm	1.00	RMT	6207.00
	1400mm	1.00	RMT	7982.00

63	Manufacture, supply and delivery of Chemical fabricated RCC Precast chambers with top cover as per specification and drawing attached with the tender documents for sizes as mentioned below. The delivery of chambers with clamps, nuts, bolts and locking arrangement (without lock) is to be made to GWSSB store or sites any where in Gujarat. The rates includes all taxes, loading, carting, unloading. stacking, including all taxes.			
	C) 90 X 90 X 145 cm Deep	1.00	Nos	7527.00
	E) Top Cover			
	90 X 90 cms Size Chamber	1.00	Nos	1831.00
64	Manufacture, Supply & Delivery of Electric Resistance Welded (Up to 400mm)/Submerged Arc Welded (Above 400mm) M.S.Pipe having beveled ends plate or coll conforming to IS-3589-2001 or its latest revision/ammendment for following thickness outside diameter at GWSSB store or site anywhere in Gujarat State including all taxes, insurance, transportation, freight charges, octroi, inspection charges, loading, unloading conveyance to Departmental stores, stacking etc. all complete, (Rate for MS Pipe based on the ex. works price of HR Coil as Rs.67500.00 per MT-withouth GST (Above 3.15 mm to 10 mm) & Rs. 68000.00 per MT without GST (Above 10 mm) as on Feb-22.(WPI Index of H. R Coil of Jan-22 is 155.8)			
	168.3 mm dia (4mm thick)	1.00	RMT	1291.00
	168.3 mm dia (4.5mm thick)	1.00	RMT	1449.00
	219.1 mm dia (4.5mm thick)	1.00	RMT	1898.00
	219.1 mm dia (6.3mm thick)	1.00	RMT	2634.00
	273 mm dia (4 mm thick)	1.00	RMT	2114.00
	273 mm dia (5 mm thick)	1.00	RMT	2633.00
	323.9 mm dia (4 mm thick)	1.00	RMT	2515.00
	323.9 mm dia (4.5 mm thick)	1.00	RMT	2824.00
	323.9 mm dia (5.6 mm thick)	1.00	RMT	3502.00
65	Labour charges for cleaning of sump/GL cistern including cleaning and removing algae, calcinations, sludge, dirt deposition from bottom and as well as from wall of container, disinfection by bleaching powder with all necessary tools and plants, labours and cost of disinfectant etc complete			
	Capacity of sump in Ltr			
	100000	1.00	No	2276.00
	200000	1.00	No	2618.00
	300000	1.00	No	3414.00
	400000	1.00	No	4552.00

	500000	1.00	No	5463.00
	1000000	1.00	No	9105.00
66	Labour charges for cleaning of RCC ESR including cleaning and removing algae, calcinations, sludge, dirt deposition from bottom and as well as from wall of container, disinfection by bleaching powder with all necessary scaffolding, tools and plants, labours and cost of disinfectant etc complete			
	Capacity of ESR in Ltr			
	100000	1.00	No	2503.00
	200000	1.00	No	2713.00
	300000	1.00	No	3187.00
	400000	1.00	No	3984.00
	500000	1.00	No	4666.00
	1000000	1.00	No	7739.00
67	3 Phase Borewell Submersible Pump Sets			
	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.			
	55 HP Motor	1.00	No	63135.00
68	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 / MPCB, overload relay and 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 & control accessories.			
	e) A. T. S. from 51 to 60 HP	1.00	No	46238.00
69	Labour charge for fishing out submersible pump set fallen in tube well of size 150 mm / 200 mm / 250 mm dia. including carting of required materials, fixtures for fishing to site of work including carting charges of the fished out submersible pump set and accessories to the respective departmental store including loading and unloading.			
	Job above 150 meters	1.00	LS	28438.00

70	Supply, installation, testing & commissioning approved make coupled vacuum pump set with horizontal foot mounted TEFC squirrel cage motor having under mentioned capacity working on 3 phase, 50 ± 3% Hz, 415 V ± 10%, with base plate, DOL starter, cable, GI medium duty suction pipes 12 meters long, specials, valve, PVC tank of 250 litres capacity etc. complete. Material of Constructions: Impeller- SS/CF8M, Shaft: SS410, Casing: CIFG260			
	7.5 HP	1.00	Unit	66840.00
71	Supply, installation, testing & commissioning of horizontal mono submersible pump set (Drain pump) as per IS: 14220 / 1994 & its latest amendments of following duty parameters with suitable submersible motor as per IS: 9283 / 1994 & its latest amendments working on 3 phase, 415 V ± 10%, 50 ± 3% Hz power supply, rated speed 2900 RPM of following duty capacity. Material of Constructions: Impeller: High tensile brass / LTB II; Casing: CI FG 260; Pump & Motor shaft: SS 304; Bearing Bush: LTB			
	50 m ³ /hr.	1.00	Unit	21324.00
NOTE :-The rates quoted shall be exclusive of GST in Civil Work and inclusive of GST in Electrical Work, but Inclusive of all other taxes, duties which shall not be paid extra. While GST will be paid for admissible part of actual work done at the approved tender rates for civil work and tender conditions of price variations. GST Shall be paid as per prevailing rates at the time of payment in Civil Work.				