

GUJARAT WATER RESOURCES DEVELOPMENT CORPORATION GANDHINAGAR.						
UNIT-1(GWM) VADODARA						
SCHEDULE-B						
Name of Work :Construction, Operation & Maintenance (For 5 Years) of Lift Irrigation Scheme						
At Village: Chochala (Kisori F.),Tal. Dahod, District: Dahod						
Memorandum showing items of work to be carried out						
Item No.	Quantities estimated but may be more or less	Item of work	Estimated Rates		Unit	Total Amount according to estimated quantities
			In figure Rs. Ps.	In Words		
1	2567.07	Excavation of pipeline trenches/foundation trenches in the strata including all sort of Soil, Hard Murrum, Soft Rock and Hard Rock depositing the excavated stuff as and where directed up to lead of 50.00 Mt. and below mentioned lift of excavation below average G.L. including refilling, cleaning the site with thin jungle cutting but excluding dewatering if any. All Sort Of Soil , Up to 1.5 mt	221.19	Rupees Two Hundred Twenty One and Nineteen Paise Only	Cmt	567810.21
2	2068.50	Excavation of pipe line trenches/foundation trenches in the strata including all sort of Soil, Hard Murrum, Soft Rock and Hard Rock depositing the excavated stuff as and where directed up to lead of 50.00 Mt. and below mentioned lift of excavation below average G.L. including refilling, cleaning the site with thin jungle cutting but excluding dewatering if any. Hard Murrum Up to 1.50 mt	386.83	Rupees Three Hundred Eighty Six and Eighty Three Paise Only	Cmt	800157.86
3	29.44	Excavation of pipe line trenches/foundation trenches in the strata including all sort of Soil, Hard Murrum, Soft Rock and Hard Rock depositing the excavated stuff as and where directed up to lead of 50.00 Mt. and below mentioned lift of excavation below average G.L. including refilling, cleaning the site with thin jungle cutting but excluding dewatering if any. Hard Murrum 1.50 to 3.00 mt	442.38	Rupees Four Hundred Forty Two and Thirty Eight Paise Only	Cmt	13023.67
4	19.63	Excavation of pipe line trenches/foundation trenches in the strata including all sort of Soil, Hard Murrum, Soft Rock and Hard Rock depositing the excavated stuff as and where directed up to lead of 50.00 Mt. and below mentioned lift of excavation below average G.L. including refilling, cleaning the site with thin jungle cutting but excluding dewatering if any. Hard Murrum 3.00 to 5.00 mt	452.48	Rupees Four Hundred Fifty Two and Forty Eight Paise Only	Cmt	8882.18

5	576.38	Excavation of pipe line trenches/foundation trenches in the strata including all sort of Soil, Hard Murrum, Soft Rock and Hard Rock depositing the excavated stuff as and where directed up to lead of 50.00 Mt. and below mentioned lift of excavation below average G.L. including refilling, cleaning the site with thin jungle cutting but excluding dewatering if any. Soft Rock Up to 1.50 mt	496.92	Rupees Four Hundred Ninety Six and Ninety Two Paise Only	Cmt	286414.75
6	19.63	Excavation of pipe line trenches/foundation trenches in the strata including all sort of Soil, Hard Murrum, Soft Rock and Hard Rock depositing the excavated stuff as and where directed up to lead of 50.00 Mt. and below mentioned lift of excavation below average G.L. including refilling, cleaning the site with thin jungle cutting but excluding dewatering if any. Soft Rock 3.00 to 5.00 mt	662.56	Rupees Six Hundred Sixty Two and Fifty Six Paise Only	Cmt	13006.05
7	3.18	Providing and laying hand mixed and unvibrated plain cement concrete as under of different proportion for foundation lain in situ including temping smooth finishing,curring, and lead upto 50 Mt. Moreover, lift 1.5 Mt. Etc.complete P.C.C. 1:2:4.	4726.80	Rupees Four Thousand Seven Hundred Twenty Six and Eighty Paise Only	Cmt	15031.22
8	1980.95	Providing and fixing in position T.M.T. Bar reinforcement or tor steel bars reinforcement as per detail drawing and design including cutting bending and binding in position with binding wires as directed with all leads and lifts etc. complete. TMT Bar Fe-415	64.64	Rupees Sixty Four and Sixty Four Paise Only	Kg	128048.44
9	27.47	Providing and laying in position RCC as under proportion using cement sand and crushed aggregate (25 mm and under) for plinth course, lintels, slabs, beams, columns, chajja,lofts,barrels,etc. including cost of frame work providing and shuttering temping smooth finishing,curring as directed with all leads and lifts etc.complete. R.C.C.(1.2:4)	5784.27	Rupees Five Thousand Seven Hundred Eighty Four and Twenty Seven Paise Only	Cmt	158893.90
10	360.00	Providing laying & joining in standerd length ISI Mark regied unplasticised PVC pipes Suitable for Irrigation water with self fit joint including necessary fittings like Tee,Bend,Coupler,reducer,End cap joining material (cement Solvent) of following class and dia as per IS specification No.4985 / 2000 etc. comp. (4.00 kg/cm2)200 mm dia.	597.92	Rupees Five Hundred Ninety Seven and Ninety Two Paise Only	Rmt	215251.20

11	955.00	<p>Providing laying & joining in standard length ISI Mark regied unplasticised PVC pipes Suitable for Irrigation water with self fit joint including necessary fittings like Tee,Bend,Coupler,Reducer,End cap joining material (cement Solvent) of following class and dia as per IS specification No.4985 / 2000 etc. comp.</p> <p>(4.00 kg/cm²)160 mm dia.</p>	386.83	Rupees Three Hundred Eighty Six and Eighty Three Paise Only	Rmt	369422.65
12	4790.00	<p>Providing laying & joining in standard length ISI Mark regied unplasticised PVC pipes Suitable for Irrigation water with self fit joint including necessary fittings like Tee,Bend,Coupler,Reducer,End cap joining material (cement Solvent) of following class and dia as per IS specification No.4985 / 2000 etc. comp.</p> <p>(4.00 kg/cm²)140 mm dia.</p>	294.92	Rupees Two Hundred Ninety Four and Ninety Two Paise Only	Rmt	1412666.80
13	10.00	<p>Providing laying & joining in standard length ISI Mark regied unplasticised PVC pipes Suitable for Irrigation water with self fit joint including necessary fittings like Tee,Bend,Coupler,Reducer,End cap joining material (cement Solvent) of following class and dia as per IS specification No.4985 / 2000 etc. comp.</p> <p>(4.00 kg/cm²)110 mm dia.</p>	192.91	Rupees One Hundred Ninety Two and Ninety One Paise Only	Rmt	1929.10
14	5.00	<p>Providing and fixing in position R.C.C. pipe of NP2 class are as per IS 458 1988 of following dia. with collar including caulking joints in cm.(1:1) using jute string soaked in cement slurry and finishing joints and laying pipe to the designed grade and levels including making connections with masonry chambers testing of pipe line as per design condition curing as directed with all leads and lifts etc.complete</p> <p>NP 2- 600 mm dia</p>	1574.59	Rupees One Thousand Five Hundred Seventy Four and Fifty Nine Paise Only	Rmt	7872.95
15	20.00	<p>Providing and fixing in position R.C.C. pipe of NP2 class are as per IS 458 1988 of following dia. with collar including caulking joints in cm.(1:1) using jute string soaked in cement slurry and finishing joints and laying pipe to the designed grade and levels including making connections with masonry chambers testing of pipe line as per design condition curing as directed with all leads and lifts etc.complete</p> <p>NP 2- 300 mm dia</p>	798.91	Rupees Seven Hundred Ninety Eight and Ninety One Paise Only	Rmt	15978.20

16	805.00	Providing and jointing ISI marked M.S.pipe of required length with M.S.Flange of following dia by necessary cutting & welding works & laying the same in excavated trench of rising main, suction / delivery of pump motor. after laying the flanged pipes joint with necessary nut bolt of required size by using rubber packing of required thickness . after fitting M.S.Pipe. Paint the M.S. pipe with anticorrosive paint etc comp. (As per I.S. 3589/2001, 4270/2001, 1239/2004) 200 mm dia (6.30 mm thick)	3133.02	Rupees Three Thousand One Hundred Thirty Three and Two Paise Only	Rmt	2522081.10
17	60.00	Providing and jointing ISI marked M.S.pipe of required length with M.S.Flange of following dia by necessary cutting & welding works & laying the same in excavated trench of rising main, suction / delivery of pump motor. after laying the flanged pipes joint with necessary nut bolt of required size by using rubber packing of required thickness . after fitting M.S.Pipe. Paint the M.S. pipe with anticorrosive paint etc comp. (As per I.S. 3589/2001, 4270/2001, 1239/2004) 125 mm dia (5.40 mm thick)	1667.51	Rupees One Thousand Six Hundred Sixty Seven and Fifty One Paise Only	Rmt	100050.60
18	8.50	Providing and jointing ISI marked M.S.pipe of required length with M.S.Flange of following dia by necessary cutting & welding works & laying the same in excavated trench of rising main, suction / delivery of pump motor. after laying the flanged pipes joint with necessary nut bolt of required size by using rubber packing of required thickness . after fitting M.S.Pipe. Paint the M.S. pipe with anticorrosive paint etc comp. (As per I.S. 3589/2001, 4270/2001, 1239/2004) 100 mm dia (5.40 mm thick)	1377.64	Rupees One Thousand Three Hundred Seventy Seven and Sixty Four Paise Only	Rmt	11709.94
19	3.00	Providing and Fixing I S I mark following class & dia of different type of valves with necessary fittings of standard design and specification incl. testing with all leads and lifts etc.complete. Sluice Valve 125 mm dia	5065.15	Rupees Five Thousand Sixty Five and Fifteen Paise Only	NO	15195.45
20	6.00	Double Acting Air Valve 50 mm dia	2903.75	Rupees Two Thousand Nine Hundred Three and Seventy Five Paise Only	NO	17422.50
21	3.00	Reflux Valve 125 mm dia	7581.06	Rupees Seven Thousand Five Hundred Eighty One and Six Paise Only	NO	22743.18

22	1.00	Reflux Valve 200 mm dia	17486.13	Rupees Seventeen Thousand Four Hundred Eighty Six and Thirteen Paise Only	NO	17486.13
23	6.00	Providing and Fixing G.I. Pipe 50mm Dia.	390.87	Rupees Three Hundred Ninety and Eighty Seven Paise Only	Rmt	2345.22
24	20.40	Providing and fabricating and Fixing Steel platforms on R.C.C. jack well of different diameter with walk way and railing around jack well including fabrication, erection work etc.complete. Size of Platform (4500 mm dia)	6507.43	Rupees Six Thousand Five Hundred Seven and Forty Three Paise Only	Smt	132751.57
25	1.00	Providing and constructing of different type of Pump Room and quarter (Type- B) Size 5.00 X 3.00 Mt	345553.00	Rupees Three Lakh Forty Five Thousand Five Hundred Fifty Three Only	No.	345553.00
26	1.00	Providing and constructing of different type of M.D.C (Type- B) Size 1.50 X 2.20 X 2.00 Mt	120653.00	Rupees One Lakh Twenty Thousand Six Hundred Fifty Three Only	No.	120653.00
27	24.30	Providing & fixing M.S. channel section/Angle section (medium weight) including fabricating, applying two coats of oil paint over one coat of anti corrosive paints with fixing over wall of pump room / RCC pillar etc. comp. Structural work for pump lowering arrangement	81.81	Rupees Eighty One and Eighty One Paise Only	kg	1987.98
28	200.00	Dewatering by pumping set of require capacity including temporary platform carting pumping at site and fixing the same position incl all accessories and fuel and labour etc. comp. (5.00 H.P.Engine x 40 hr = 200 HP-hr)	37.11	Rupees Thirty Seven and Eleven Paise Only	HP-Hr	7422.00
29	1.13	Providing and fixing 10mm diameter M.S.bars welded mesh Jali of cover over outlet pipe on coat of anticorrosive oil painting three coats etc.complete.	1628.12	Rupees One Thousand Six Hundred Twenty Eight and Twelve Paise Only	Smt	1839.78

30	10.00	Providing & Fixing " u " steps fabricated out of 16 mm dia M S Bar As per Drawing & design including applying Two coats of Oil paint over one coat of anticorrosive paintetc.Comp.	97.97	Rupees Ninety Seven and Ninety Seven Paise Only	No.	979.70
31	3.00	Supplying & fixing short bend out side coated with best quality bituminus paint having beweolled and plates or coil confirming to ISI 3589/ 2001 or its latest revision/ammendment for following thickness etc completed. 125 mm dia (Short Bend)	2084.64	Rupees Two Thousand Eighty Four and Sixty Four Paise Only	No	6253.92
32	4.00	Supplying & fixing short bend out side coated with best quality bituminus paint having beweolled and plates or coil confirming to ISI 3589/ 2001 or its latest revision/ammendment for following thickness etc completed. 200 mm dia (Short Bend)	4636.91	Rupees Four Thousand Six Hundred Thirty Six and Ninety One Paise Only	No	18547.64
33	3.00	Providing and erecting monoset three phase 400/440 Volt,50 c/s A.C supply & 2900 rpm including lowering laying pipeline fixing of valves, panel board & including fixing of NRV on delivery side(Rising main to over head tank) with required accessories 4 Nos of 17.50 H.P. each 17 LPS, Head 36.00 mt.	61371.64	Rupees Sixty One Thousand Three Hundred Seventy One and Sixty Four Paise Only	No	184114.92
34	3.00	Providing & fitting A. C. Three phase Oil immeresed starter (D.O.L.) star/ delta & A.T.S. Type) with metering panel (16 to 20 H.P.)	17936.05	Rupees Seventeen Thousand Nine Hundred Thirty Six and Five Paise Only	No	53808.15
35	3.00	Providing & fitting M.C.T.P. main switches of rewirable or I I R C type fuses suitable for 415 v acceptable maks as per category-II & III approved by Electrical Division, Govt. of Guj. R&B Department. (63 Amp each)	2097.03	Rupees Two Thousand Ninety Seven and Three Paise Only	No	6291.09
36	180.00	Providing Three Core flate PVC insulated water proof & flexible copper cable used for the sub-motor pump & shall confirming to IS 690 size mm acceptable makes finolex / Goodcab/ jainson/MG/ Reliance (1.5 to 16 sq.mm) sabar (25 sq.mm) PVC insu. Copper Cable 6.00 Sq.mm	279.88	Rupees Two Hundred Seventy Nine and Eighty Eight Paise Only	Rmt	50378.40
37	5.00	Providing Three Core flate PVC insulated water proof & flexible copper cable used for the sub-motor pump & shall confirming to IS 690 size mm acceptable makes finolex / Goodcab/ jainson/MG/ Reliance (1.5 to 16 sq.mm) sabar (25 sq.mm) PVC insu. Copper Cable 10.00 Sq.mm	424.53	Rupees Four Hundred Twenty Four and Fifty Three Paise Only	Rmt	2122.65

38	18.00	Providing Indor type shunt power capacitor with G.E.B. test certificate with ISI mark as per IS 2834 (or Latest addition) (MMP) Type (Dry) Oil impreganted) (6 KVAR Each)	211.09	Rupees Two Hundred Eleven and Nine Paise Only	K V A R	3799.62
39	3.00	Clamp made from M.S.Plate with three holes on either side with nuts and bolts of std. make and suitable size. M.S.Clamp 450 x 65 x 10 mm	693.87	Rupees Six Hundred Ninety Three and Eighty Seven Paise Only	Pair	2081.61
40	3.00	Approved make E.L.C.Bs/RCCBs confirm to IS: 12640 and havin sensitivity of 30 mA and short Circuit withstand capacity of 6 KA and suitable for operation on single phase 240 v having characteristic of quick action & do not incorporate any electronic component.for following Max.rating erected as directed. 25 Amps.DP	2578.58	Rupees Two Thousand Five Hundred Seventy Eight and Fifty Eight Paise Only	No	7735.74
41	1.00	Supplying & erecting funnel type earthing having earth plate of following size buried in speifically prepared earth pit 3 mtr. Below ground with 40 Kg. charcoal and salt with alternate layers of charcoal & salt, 20 mm. dia. G. I. pipe with Funnel with a wire mesh for watering & bricks masonry block, G. I. pipe with funnel with a wire mesh for watering & bricks masonry block, C. I. Cover complete as per para 7.3 of IS 3043 with necessary length of double Galvanised Iron / copperearth wire No. 6 SWG bolted with lug to the plate and covered in 12 mm dia. G. I. pipe 2.5 mtr. long complete connected to the nearest switch gear with end socket as per direction & duly tested by earth tester confirming to IS (As per drawing) with following specification. (60x60x0.35 Cm) Copper Plate. Type-C	7189.83	Rupees Seven Thousand One Hundred Eighty Nine and Eighty Three Paise Only	Each	7189.83
42	12.00	Triple pole& nneutral 440V/500Vpanel mounting bus bars having current Density not more then 0.8Amp/Sq.mm (100 Amp)	582.03	Rupees Five Hundred Eighty Two and Three Paise Only	No	6984.36

43	44.00	Providing & Constucting Different Type of Kundies AS Per Drawing & Design As Directed. (A) Airvent Cum Outlet Kundi	28989.00	Rupees Twenty Eight Thousand Nine Hundred Eighty Nine Only	No	1275516.00
44	10.00	Providing & Constucting Different Type of Kundies AS Per Drawing & Design As Directed (B) Airvent Kundi	9722.00	Rupees Nine Thousand Seven Hundred Twenty Two Only	No	97220.00
45	14.00	Providing & Constructing Different Type of Kundies AS Per Drawing & Design As Directed © Sluice Valve Chamber 150 mm dia	29450.00	Rupees Twenty Nine Thousand Four Hundred Fifty Only	No	412300.00
46	1.00	Providing & Constructing Different Type of Kundies AS Per Drawing & Design As Directed © Sluice Valve Chamber 200 mm dia	34091.00	Rupees Thirty Four Thousand Ninety One Only	No	34091.00
47	1.00	Diversion of water course/ Providing Coffor dam & Bound of Island as may be Necessary for foundation & Maintaining the same for the period as may be necessary etc.complete.	11615.00	Rupees Eleven Thousand Six Hundred Fifteen Only	Job	11615.00
48	1.00	Providing Chain Pully Block with Tripplr gear arrangement lifting hook ,load chain, hand chain & locking device with necessary mounting gurder/structure,spur gear travilling trolly and all accessories (2.00 Tone Capacity) etc Complete.	17574.00	Rupees Seventeen Thousand Five Hundred Seventy Four Only	No	17574.00

49	5.00	Operation & Maintanance of Lift Irrigation Scheme with Civil, Mechanical and Electric Maintainance including formation and Registration of co-opretive society of beneficieries and handing over charge to the Registered society. (Chochala Kishori F) Refer detailed item specification for scope of work and yearwise release of payment on achieving specified targets.	285967.02	Rupees Two Lakh Eighty Five Thousand Nine Hundred Sixty Seven and Two Paise Only	Year	1429835.10
		TOTAL =				10962069.36
				Say Rs.		10962069.00
	In Words	Rupees One Crore Nine Lakh Sixty Two Thousand Sixty Nine Only				
		<div style="display: flex; justify-content: space-between;"> <div style="text-align: center;"> Deputy Executive Engineer, SUB UNIT 2/1(GWM) Dahod </div> <div style="text-align: center;"> Executive Engineer, UNIT-1(GWM) VADODARA </div> </div> <div style="display: flex; justify-content: space-between;"> <div>(A) Total tendered amount</div> <div>Rs.</div> </div> <div style="display: flex; justify-content: space-between;"> <div>(B) Rebate on above tendered amount (If any) _____%</div> <div>Rs.</div> </div> <div style="display: flex; justify-content: space-between;"> <div>(in Figure)_____ (In words)_____</div> <div></div> </div> <div style="display: flex; justify-content: space-between;"> <div>(C) Net tender amount (A-B)</div> <div>Rs. _____</div> </div> <div style="display: flex; justify-content: space-between;"> <div>(In words Rupees_____)</div> <div></div> </div>				
		<p>Note :- The other conditions of schedule - B will reamin unchanged. Contractor shall state own NIL percentage if no reduction is offered</p> <p>1) All works shall be carried out as per P.W.D. H.B. Vol. (I) & (II) and other specification of the division or as directed</p> <p>2) All the columns in Schedule should be filled in ink and the total entries in the last column should be struck by the contractor under his signature.</p> <p>3) Rates quoted included clearance of site (Prior commencement of work andat its close) in all respect and hold good under all site conditioins i.e moisture, weather etc.</p> <p>4) The contractor shall exhibit a board as per Government vernacular No.TNC/1099/24-S dated 8-11-1991 with detail specifications and details of work and amount involvedat site at his own cost as directed by Engineer -in-charge</p> <div style="display: flex; justify-content: space-between;"> <div style="text-align: center;"> Deputy Executive Engineer, SUB UNIT 2/1(GWM) Dahod </div> <div style="text-align: center;"> Executive Engineer, UNIT-1(GWM) VADODARA </div> </div>				

Name of Work :Construction, Operation & Maintenance (For 5 Years) of Lift Irrigation Scheme At Village: Chochala (Kisori F.),Tal. Dahod, District: Dahod															
Sr.No	Item	Pump House	Rising main	Jack Well	Tank	Dist. System	Pump Set	Road crossing			Total Qty	Rate	Unit	Amount	Remarks
				4.50 Mts	2.00Mts			No	Qty	Total					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	Excavation														
	Upto 1.5 mts														
1	(A) Soft Soil		237.00	40.69		2289.38					2567.07	221.19	Cmt	567810.21	
2	(B) Hard Murrum		237.00			1831.50					2068.50	386.83	Cmt	800157.86	
3	1.5 to 3.00 mts			29.44							29.44	442.38	Cmt	13023.67	
4	3.00 to 5.00 mts			19.63							19.63	452.48	Cmt	8882.18	
	(C) Soft Rock														
5	Upto 1.5 mts		118.50			457.88					576.38	496.92	Cmt	286414.75	
6	3.00 to 5.00 mts			19.63							19.63	662.56	Cmt	13006.05	
7	PCC 1:2:4			1.38				4.00	0.45	1.80	3.18	4726.80	Cmt	15031.22	
8	M.S.Reinforcement TMT Bar Fe - 415			1980.95							1980.95	64.64	K.G.	128048.44	
9	R.C.C.(1:2:4)			27.47							27.47	5784.27	Cmt	158893.90	
	U PVC Pipe (4.00 kg/cm²)														
10	200 mm Dia.					360.00					360.00	597.92	Rmt	215251.20	
11	160 mm Dia.					955.00					955.00	386.83	Rmt	369422.65	
12	140 mm Dia.					4790.00					4790.00	294.92	Rmt	1412666.80	
13	110 mm Dia.		10								10.00	192.91	Rmt	1929.10	
	P & F R C C NP2 Class Pipe														
14	600 mm dia			5.00							5.00	1574.59	Rmt	7872.95	
15	300 mm dia							4.00	5.00	20.00	20.00	798.91	Rmt	15978.20	
	Providing & fixing M.S. Pipe														
16	200 mm dia (6.30 mm)		805.00								805.00	3133.02	Rmt	2522081.10	
17	125 mm dia (5.40 mm)		60.00								60.00	1667.51	Rmt	100050.60	
18	100 mm dia (5.40 mm)			8.50							8.50	1377.64	Rmt	11709.94	
	(A)Sluice valve														
19	125 mm dia		3.00								3.00	5065.15	No	15195.45	
	(B)Double acting air valve														
20	50 mm dia		6.00								6.00	2903.75	No	17422.50	
	(C)Reflux valve														
21	125 mm dia		3.00								3.00	7581.06	No	22743.18	
22	200 mm dia		1.00								1.00	17486.13	No	17486.13	
	(D) G.I. Pipe														
23	50 mm dia		6.00								6.00	390.87	Rmt	2345.22	
	Steel Platform														
24	Steel Platform 4500mm			20.40							20.40	6507.43	Smt	132751.57	
25	Pump room Type-B, 5.00x3.00 Mt.	1.00									1.00	345553.00	No.	345553.00	
26	M D C (Type -B 2.70x2.20x 2.00 mt)				1.00						1.00	120653.00	No.	120653.00	

Name of Work :Construction, Operation & Maintenance (For 5 Years) of Lift Irrigation Scheme At Village: Chochala (Kisori F.),Tal. Dahod, District: Dahod															
Sr.No	Item	Pump House	Rising main	Jack Well 4.50 Mts	Tank 2.00Mts	Dist. System	Pump Set	Road crossing			Total Qty	Rate	Unit	Amount	Remarks
								No	Qty	Total					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
27	(A) M.S. Channel Section(Angle)			24.30							24.30	81.81	KG	1987.98	
28	Dewatering (40X5HP= 200)			200.00							200.00	37.11	HP-HR	7422.00	
29	Welded mash jali			1.13							1.13	1628.12	Smt	1839.78	
30	16 mm Dia " U " Step			10.00							10.00	97.97	No.	979.70	
31	Short Bend 125 mm Dia.		3.00								3.00	2084.64	No.	6253.92	
32	Short Bend 200 mm Dia.		4.00								4.00	4636.91	No.	18547.64	
33	Pump Set (4 set 17.50 H.P 17 LPS, 36 mt. Head)						3.00				3.00	61371.64	No.	184114.92	
34	Starter / Panel (16 to 20 H.P)						3.00				3.00	17936.05	No.	53808.15	
35	Main Switch (63 Amp)						3.00				3.00	2097.03	No.	6291.09	
36	PVC insu.Copper Cable 6.00 Sq.mm						180.00				180.00	279.88	Rmt	50378.40	
37	PVC insu.Copper Cable 10.00 Sq.mm						5.00				5.00	424.53	Rmt	2122.65	
38	Capacitor 6.00 KVAR						18.00				18.00	211.09	KVAR	3799.62	
39	M.S.Clamp 450x65x10mm						3.00				3.00	693.87	Pair	2081.61	
40	E L C B(catIII)25Amp						3.00				3.00	2578.58	No.	7735.74	
41	Earthing for Pannel Board (60x60x0.35 Cm)						1.00				1.00	7189.83	Each	7189.83	
42	Tripol Pole Neutral 440-500 Panel bus bar						12.00				12.00	582.03	No.	6984.36	
	Different Type Of Kundies														
43	Airvent /Out let					44.00					44.00	28989.00	No.	1275516.00	
44	Airvent kundi		3.00			7.00					10.00	9722.00	No.	97220.00	
45	S V chamber 150 mm dia.					14.00					14.00	29450.00	No.	412300.00	
46	S V chamber 200 mm dia.					1.00					1.00	34091.00	No.	34091.00	
47	Diversion (By Channel)			1.00							1.00	11615.00	Job	11615.00	
48	Chain Pully (2 Tone)			1.00							1.00	17574.00	No.	17574.00	
49	O& M										5.00	285967.02	5 year	1429835.10	
													TOTAL	10962069.36	
													Say	10962069.00	

Deputy Executive Engineer
Sub unit-2/1(G W M)
Dahod

Executive Engineer
Unit-1(G W M)
VADODARA