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Item Rate BoQ

Tender Inviting Authority:

Name of Work: Constructing Permanent Water Supply Scheme For Horafalli Aamlifalli Tal.-Akkalkuwa Dist. Nandurbar

Contract No:

Name of the Bidder /							
PRICE SCHEDULE							
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)							
NUMB ER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	6	13	53	55
1	Sub Work No. 1 :- Production Well						
2	Excavation in general in soft and hard material compresing of soil, sand, soft murum with boulders all types of soft rock, Manjara rock etc. By blasting controlled blasting, chiselling as required in wet or dry condition for head work i.e. intake well, connecting pipe, Jack well, pump house, supply well, etc. for lift 0 to 1.50 m.incl. barracading guardening, disposing of surplus excavated stuff within a redius of 0.50 Km. as directed by engineer-in-charge excluding refilling .						
3	B] Hard strata	56.540	Cum	690.80	690.80	39057.83	INR Thirty Nine Thousand & Fifty Seven and Paise Eighty Three Only

3.015	Lift Charges beyond initial lift o to 1.50 m.						
3.518	Lift 1.50 to 3.00 M.	0.00	Cum	27.50	27.50	0.00	INR Zero Only
4.021	Lift 3.00 to 4.50 M.	0.00	Cum	55.00	55.00	0.00	INR Zero Only
4.524	Lift 4.50 to 6.00 M.	0.00	Cum	82.50	82.50	0.00	INR Zero Only
5.027	Lift 6.00 to 7.50M.	0.00	Cum	110.00	110.00	0.00	INR Zero Only
6	Lift 7.50 to 9.00 M.	0.00	Cum	137.50	137.50	0.00	INR Zero Only
6.033	Lift 9.00 to 10.50 M.	0.00	Cum	165.00	165.00	0.00	INR Zero Only
6.536	Lift 10.50 to 12.00 M.	42.41	Cum	192.50	192.50	8163.93	INR Eight Thousand One Hundred & Sixty Three and Paise Ninety Three Only
7.039	Lift 12.00 to 13.50 M.	42.41	Cum	220.00	220.00	9330.20	INR Nine Thousand Three Hundred & Thirty and Paise Twenty Only
7.542	Lift 13.50 to 15.00 M.	42.41	Cum	247.50	247.50	10496.48	INR Ten Thousand Four Hundred & Ninety Six and Paise Forty Eight Only
8.045	Dewatering the excavated trenches and pools of water in the building trench/ pipe line trenches, well works by using pumps and other lifting devices including desposing of water to safe distance as directed by engineer-in-charge (incl. cost of machanary, labour, fuel) etc. comp.	0.00	Bhp	74.80	74.80	0.00	INR Zero Only
8.548	NAME OF WORK No. 2 :- Switch Room						
9.051	Excavation for foundation / pipe trenches in earth, soils of all types, sand, gravel and soft murum, including removing the excavated material upto a distance of 50 metres and lifts as below, stacking and spreading as directed, manual dewatering, preparing the bed for foundation and excluding backfilling, etc. complete.	6.91	Cum.	160.60	160.60	1109.75	INR One Thousand One Hundred & Nine and Paise Seventy Five Only

9.554	Providing and laying in situ Cement concrete of trap/granite/quartzite/ gneiss metal for PCC work below foundation and footing including normal dewatering,plywood form work, compaction, finishing and curing, etc, complete.	0.914	Cum.	5159.00	5159.00	4715.33	INR Four Thousand Seven Hundred & Fifteen and Paise Thirty Three Only
10.057	Providing uncoursed rubble masonry of trap / granite / quartzite / gneiss stones in cement mortar 1:6 in foundations and plinth of inner walls / in plinth of external walls including bailing-out water manually, striking joints on unexposed faces and watering complete. Spec. No. : Bd.H.1	7.09	Cum.	4895.00	4895.00	34705.55	INR Thirty Four Thousand Seven Hundred & Five and Paise Fifty Five Only

10.56	Providing second class Burnt Brick masonry with conventional/I.S. type bricks in cement mortar 1:6 in superstructure including striking joints, racking out joints, watering and scaffolding Complete. Spec. No. : Bd.G.5 Page No. 315	5.95	Cum.	6190.80	6190.80	36835.26	INR Thirty Six Thousand Eight Hundred & Thirty Five and Paise Twenty Six Only
11.063	Providing and fixing M.S. grill door 24 kg. per square metre of various sizes as per detail drawing without hot dip coating, iron fixtures and fastenings and 3 coats of oil painting etc. complete. Spec. No. As directed by Engineer in charge.	1.62	Sqm.	2685.10	2685.10	4349.86	INR Four Thousand Three Hundred & Forty Nine and Paise Eighty Six Only
11.566	Providing and fixing steel Window of various sizes as per detailed drawing without hot dip zinc coating without ventilators, incl. fabricating/ glazing with plain / obscured glass panels of approved type and quality iron oxidised fixtures and fastning oil painting two coats complete. Spec. No. : Bd.T.53 Page No. 509	1.08	Sqm.	3748.80	3748.80	4048.70	INR Four Thousand & Forty Eight and Paise Seventy Only
12.069	Filling in plinth and floors / trenches with contractor's murum for bedding in 15cm to 20cm layers including watering and compaction complete.	1.89	Cum.	484.00	484.00	914.76	INR Nine Hundred & Fourteen and Paise Seventy Six Only
12.572	Providing and laying Rough Shahabad Stone flooring 40mm to 45 mm. thick & of required width in plain diamond pattern on a bed of 1:6 C.M. incl. cement float striking joints, pointing in cement mortar 1 :3 curring & cleaning etc. comp. Spec. No. : Bd.M.1 Page No. 379	5.15	Sqm.	738.10	738.10	3801.22	INR Three Thousand Eight Hundred & One and Paise Twenty Two Only
13.075	Providing and casting in situ C. C. of trap/granite/quartzite/ gneiss metal of approved quality for RCC work as per detailed drawings and designs or as directed by Engineer-in-charge including normal dewatering, plywood form work, bully/steel prop ups, compaction, finishing the formed surfaces with CM 1:3 of sufficient minimum thickness to give a smooth and even surface wherever necessary or roughening if special finssh is to be provided and curing, etc. complete. (By weigh batching and mix design for M-250 and M-300 only. Use fo L&T, A.C. C., Ambuja, Birla Gold, Manikgad, Rajashree, etc. cement is permitted .)						
13.578	RCC Work M 20 (beam&landig)	0.09	Cum.	7318.30	7318.30	658.65	INR Six Hundred & Fifty Eight and Paise Sixty Five Only

14.081	RCC Work M 20 (chajjas)	0.14	Cum.	7910.10	7910.10	1107.41	INR One Thousand One Hundred & Seven and Paise Forty One Only
14.584	RCC Work M 20 (slab)	1.08	Cum.	7956.30	7956.30	8592.80	INR Eight Thousand Five Hundred & Ninety Two and Paise Eighty Only
15.087	Providing and fixing in position steel bar reinforcement of various diameters for RCC piles, caps, footings, foundation, slabs, beams, columns, canopies, staircases. newels, chajjas, lintels, pardies, copings, fins, arches, etc. as per detailed designs, drawings and schedules; including cutting, bending, hooking the bars, binding with wires or tack welding and supporting as required, etc. complete. (including cost of binding wire)	0.0860	MT	59740.00	59740.00	5137.64	INR Five Thousand One Hundred & Thirty Seven and Paise Sixty Four Only
15.59	Providing and applying cement plaster 20 mm. th. In c m 1:4 with smooth finishing from inside and out side faces of the room incl. watering curring, scaffolding etc. comp.in two coat						
16.093	in two coat in side	27.24	Sqm.	474.100	474.10	12914.48	INR Twelve Thousand Nine Hundred & Fourteen and Paise Forty Eight Only
16.596	in two coat Bothside	43.57	Sqm.	584.100	584.10	25449.24	INR Twenty Five Thousand Four Hundred & Forty Nine and Paise Twenty Four Only
17.099	Providing and applying colour-wash of approved colour and shade in two coats to old surfaces which are to be recoloured including scaffolding, brushing and brooming down. (excluding base coat of white-wash) etc. complete. Spec. No. : Bd.P.3 Page No. 412 .						
17.602	cilling inside	5.15	Sqm.	16.28	16.28	83.84	INR Eighty Three and Paise Eighty Four Only
18.105	Providing and applying 2 coats of flat oil paint of approved colour and shade to internal / external plastered surfaces including scaffolding if necessary, cleaning and preparing the surface (excluding primer coat) complete. Spec. No. : Bd.O.7 Page No. 406	24.54	Sqm.	49.50	49.50	1214.73	INR One Thousand Two Hundred & Fourteen and Paise Seventy Three Only
18.608	Providing and applying two coats of water proof cement paint of approved manufacture and of approved colour to the plastered surfaces including scaffolding if necessary, cleaning and preparing the surface, watering for two days complete. Spec. No. : Bd.O.8 Page No. 406. Outside	40.95	Sqm.	79.20	79.20	3243.24	INR Three Thousand Two Hundred & Forty Three and Paise Twenty Four Only

19.111	Electrification charges for switch room.	1	L/S	2000.00	2000.00	2000.00	INR Two Thousand Only
19.614	NAME OF WORK No. 3 :- Pumping Machinery						
20.117	Providing , erecting & giving test of submersible monoblock pump set confirming to IS 9283,150mm dia. 3.00 H.P.	2.00	No.	17281.50	17281.50	34563.00	INR Thirty Four Thousand Five Hundred & Sixty Three Only
20.62	Panel Board	1.00	No	2281.00	2281.00	2281.00	INR Two Thousand Two Hundred & Eighty One Only
21.123	Switch	1.00	No.	326.00	326.00	326.00	INR Three Hundred & Twenty Six Only
21.626	ELCB	1.00	No	2833.00	2833.00	2833.00	INR Two Thousand Eight Hundred & Thirty Three Only
22.129	Pilot Lamp	1.00	No.	773.00	773.00	773.00	INR Seven Hundred & Seventy Three Only
22.632	Volt Meter	1.00	No	1010.02	1010.02	1010.02	INR One Thousand & Ten and Paise Two Only
23.135	Ammeter	1.00	No.	1061.02	1061.02	1061.02	INR One Thousand & Sixty One and Paise Two Only
23.638	Cable 3 Core 4 Sq mm	30.00	Rmt.	192.06	192.06	5761.80	INR Five Thousand Seven Hundred & Sixty One and Paise Eighty Only
24.141	Earthing Providing earthing with Galvanised cast iron earth plate size 60 x 60 x 0.6 cm complete with all materials, testing & recording the results as per specification No. EA-EP	1.00	No.	4117.00	4117.00	4117.00	INR Four Thousand One Hundred & Seventeen Only
24.644	Drop Pipe 50 mm Medium	20.00	Rmt.	273.00	273.00	5460.00	INR Five Thousand Four Hundred & Sixty Only
25.147	Drop Pipe 50 mm Medium Labour Charge	20.00	Rmt.	64.90	64.90	1298.00	INR One Thousand Two Hundred & Ninety Eight Only
25.65	Capacitor 2 x KVAR	1.00	No	348.00	348.00	348.00	INR Three Hundred & Forty Eight Only
26.153	Starter	1.00	No	1770.00	1770.00	1770.00	INR One Thousand Seven Hundred & Seventy Only

26.656	NAME OF WORK No. 4 :- Rising Main						
27.159	Excavation for foundation / pipe trenches in earth, soils of all types, sand, gravel and soft murum, including removing the excavated material upto a distance of 50 metres and lifts as below, stacking and spreading as directed, manual dewatering, preparing the bed for foundation and excluding backfilling, etc. complete.	20.16	Cum.	160.60	160.60	3237.70	INR Three Thousand Two Hundred & Thirty Seven and Paise Seventy Only
27.662	Excavation for foundation / pipe trenches in including removing the excavated material upto a distace of 50 M and lifts as below, stacking and spreading as directed by Engineer-in-charge, normal dewatering, preparing the bed for foundation and excluding backfilling, etc. complete.	20.16	Cum.	181.50	181.50	3659.04	INR Three Thousand Six Hundred & Fifty Nine and Paise Four Only
28.165	Excavation for foundation / pipe trenches in soft rock , road including removing the excavated material upto a distance of 50 M beyond the area and lifts as below, stacking and spreading as directed by Engineer-in-charge, normal dewatreing, preparing the bed for foundation and excluding backfilling, etc. complete.	26.88	Cum.	203.50	203.50	5470.08	INR Five Thousand Four Hundred & Seventy and Paise Eight Only
28.668	Excavation for foundation / pipe trenches in soft rock , road including removing the excavated material upto a distance of 50 M beyond the area and lifts as below, stacking and spreading as directed by Engineer-in-charge, normal dewatreing, preparing the bed for foundation and excluding backfilling, etc. complete.	53.76	Cum.	564.30	564.30	30336.77	INR Thirty Thousand Three Hundred & Thirty Six and Paise Seventy Seven Only

29.171	Providing and supplying in standard lengths ISI mark rigid unplasticised PVC pipes suitable for potable water with solvent cement joints including cost of couplers, as per IS specification no. 4985 / 1988 including all local and central taxes, transportation, freight charges, inspection charges, loading, unloading, conveyance to the departmental stores / site and stacking the same in closed shed duly protected from sun rays and rains including cost of jointing material i.e. solvent cement, etc. complete (selffit type to be jointed with cement solvent).						
29.674	90 mm dia. PVC Pipes 6kg/sq.cm	0.00	Rmt.	147.00	147.00	0.00	INR Zero Only
30.68	Item No. 5 :- Lowering, laying and jointing with P.V.C. pipes and specials of following class and diameter including cost of conveyance from stores to site of works including cost of all labour, material, except cement solvent, rubber ring, giving satisfactory hydraulic testing as per IS code, etc. complete (with cement solvent joint / ring fit joint).						
31.183	90 mm dia. PVC Pipes 6kg/sq.cm	192.00	Rmt.	39.60	39.60	7603.20	INR Seven Thousand Six Hundred & Three and Paise Twenty Only
31.686	Refilling the trenches with available excavated stuff with soft material first over pipeline and then hard material in 15 cm layers with all leads and lifts including consolidation, surcharging, etc. complete.	119.93	Cum.	77.00	77.00	9234.61	INR Nine Thousand Two Hundred & Thirty Four and Paise Sixty One Only
34.201	Providing and supplying Air valve as per IS 14845-2000 and MJP Std Specification of approved make and quality of following dia including all taxes (Central and local) rly freight inspection charges unloading from rly wagon loading in to truck transportatin upto Dept store/ site unloading and stacking etc complete						
34.704	20 mm dia.Air Valve Single Ball Flanged/Screwed type	1.00	No.	714.00	714.00	714.00	INR Seven Hundred & Fourteen Only

35.207	Providing and fixing in position air valve shaft including providing and fixing GI Medium Class or 6 mm thick M.S. pipe shaft 2.70 M long over branch flange of air valve tee, providing PCC block of M-150 concrete 150 mm thick around the air valve tee including encasing of vertical shaft in PCC M-150 as shown in type design together with providing and making flanged joints wherever required and fixing of air valve over the shaft excluding cost of air valve and branch flanged air valve tee. etc. complete as per type design and as directed by Engineer-in-charge for following diameters of pipe lines (type design attached.)						
35.71	upto 150 mmdia.	1.00	No.	5071.00	5071.00	5071.00	INR Five Thousand & Seventy One Only
36.213	Providing and supplying double flange sluice valves conforming for IS 2906/14846 including worm gear arrangement as per test pressure stainless steel spindle caps including all taxes transportation etc complete.						
36.716	80 mm dia. Sluice Valve PN - 1	1.00	No.	4796.00	4796.00	4796.00	INR Four Thousand Seven Hundred & Ninety Six Only

37.219	Lowering, laying, jointing in position following CIDF Reflux, butterfly valves and sluice valves including cost of all labors jointing material including nutbolts and giving satisfactory hydraulic testing etc complete (Rates for all class of valves)						
37.722	80 mm dia. Sluice Valve PN - 1	1.00	No.	1738.00	1738.00	1738.00	INR One Thousand Seven Hundred & Thirty Eight Only
38.225	Providing and constructing B.B. masonry valve chamber with 15 cm thick 1:3:6 proportion PCC bedding, excluding excavation, B.B. masonry in C.M. 1:5 Proportion precast RCC frame and cover, etc. complete as directed by Engineer-in-charge.						
38.728	size 0.90 X 0.60 X 1.20 mtr.	1.00	No.	5473.00	5473.00	5473.00	INR Five Thousand Four Hundred & Seventy Three Only
40.237	Providing and supplying ISI Stanford MS Specials of required thickness with 3 Coats of approved make epoxy paint etc.	20.00	Kg.	72.60	72.60	1452.00	INR One Thousand Four Hundred & Fifty Two Only
40.74	NAME OF WORK No. 5 :-R.C.C. E.S.R. Cap.25000 Ltrs						
41.243	Designing (aesthetically), and constructing RCC elevated service reservoirs of following capacity with RCC staging consisting of columns, internal and external bracings spaced vertically not more than 4.5 meters centre to centre for E.S.R. having capacity 500 m ³ & not more than 6 m c/c for E.S.R. having capacity above 500 m ³ including excavation in all types of strata, foundation concret, cement plaster with water proofing compound to the inside face of the container including refilling disposing of the surplus stuff within a lead of 50 meters, all labour and material charges including lowering, laying, erecting, hoisting and jointing of pipe assembly of inlet, outlet, washout, overflow and bypass arrangements as per departmental design.						

41.746	providing and fixing accessories such as M.S. ladder, C. I. manhole frame and covers water level indicators, lightening conductor, G. I. pipe railing around walk way and top slab, providing spiral staircase from ground level to roof level, M.S.Grill gate of 2 Mtrs height with locking arrangement, B.B. masonry chambers for all valves, ventilating shafts, providing and applying three coats of cement paint to the structure including roof slab and epoxy paint to internal surface & anti-termite treatment for underground parts of the structures and giving satisfactory water tightness test as per I.S. code. The job to include painting the name of the scheme and other details on the reservoir as per the directions of Engineer-in-charge.					
42.249	Notes:					
42.752	1. The design of the structure be in accordance with relevant (I.S.3370 - 1965 or revised)					
43.255	2. The design shall satisfy the stipulation as per IS 1893-1984 and I.S. 13920/1993 for seismic force and I.S.- 11682/1985 for R.C.C. staging of overhead tanks.					
43.758	3. For design having more than 6 columns, Providing of internal bracing is obligatory,. External bracing is also obligatory.					
44.261	4.. The entire structure shall be in M 300 mix only.					
44.764	5. Plain round mild steel bars grade - I confirming to I.S.432 Part-I or high yield strength deformed bars confirming to I.S. 1786 or I.S. 1139 shall be used, grade-II mild steel bars will not be allowed.					
45.267	6. Irrespective of the type of foundation proposed in the design, one set of bracing be provided at the					
45.77	7. These rates include providing, M.S. ladder for E.S.R's upto 2 lakhs liters capacity and providing spiral staircase for E.S.R. above 2 lakhs liters capacity.					
46.273	8. Staging shall have to be designed with stresses of M-200 for ESR. However all RCC construction should be done in M-250					

46.776	9. These rates are including the cost of uplift pressure if any and entire dewatering during execution. In case of water logging area where water is struck at shallow depth extra provision of dewatering shall be made as per site condition.					
47.279	10. All condition given in the Member Secretary's Circular No.MJP/TS-I/350/1668 dt. 2.8.97 and MJP/S-I/350/2127 dt. 13.7.99 shall be strictly followed and additional cost, if any due to these conditions is included in the rates mentioned below.					
47.782	11.. 75% part rate shall be payable for reinforced concrete and plastering items of containers of E.S.R. till satisfactory hydraulic testing for water tightness is given ; and till that work shall be treated as incomplete.					
48.285	12. The rates indicated in the table are excluding the cost of pipes, specials and valves required for inlet, outlet washout overflow and by-pass arrangement. The scope of work, however includes cost of erecting, laying and jointing of pipes and valves including cost of jointing materials upto 5M beyond outer face of outermost column.					
48.788	13. For ESR upto 500cum capacity C.I.D. double flanged pipes upto 300mm dia shall be provided and C.I.Specials shall be used.For ESR above 500 cum capacity C.I./M.S. pipes assembly with minimum 8mm thick ness up to 500mm dia. And minimum 10mm thickness above 500mm dia can be used with proper anti-corrosive epoxy teratment from inside and outside.					
49.291	14. Below mentioned rates are for foundation, with individuals footing with bearing capacity of 30 tonnes per square metre. For raft foundations, these rates shall be increased by 7.5% wheresafebearing capacity (SBC) is 5 M.T. per Sq.m and by 5% where SBC is more than 5 MT/Sqm. and upto 10MT/Sq.m. This percentage of 5% or 7,5% is applicable for estimation of amount of L.S. items ESR for Extra item due to change from individual footing foundation to raft actual increase in concrete and steel quantities be paid as per relevent DSR Item.					

49.794	Note:- 1) Conditin from Sr.No.1 to 11 shall form a part and parcel of the tender papers and shall be included in the DTP for works of R.C.C.E.S.R.						
50.297	Note:- 2) Condition from Sr.No.12 to 17 are for estimation purpose only and shall not be appear in the tender.						
50.8	R.C.C. G.S.R.	25000.000	Ltr	0.000	0.000	500614.50	INR Five Lakh Six Hundred & Fourteen and Paise Fifty Only
51.303	Providing ISI mark G.I. pipe of following class and dia. Including all local and central taxes, octroi, inspection charges, transportation to stores, etc. complete .as per IS 1239/2004						
51.806	80 mm dia. GI Medium	24.000	Rmt.	501.000	501.00	12024.00	INR Twelve Thousand & Twenty Four Only
52.309	Providing and supplying double flange sluice valves confirming for IS 2906/14846 including warn gear arrangement as per test pressure stainless steel spindle caps including all taxes transportation etc complete.						
52.812	80 mm dia. Sluice valve	3.0	Nos	4796.000	4796.00	14388.00	INR Fourteen Thousand Three Hundred & Eighty Eight Only
53.315	Providing and supplying ISI standard MS specials of required thickness with 3 coats of approved make epoxy paint (Shalimar, Ciba or Mahindra & Mahindra make) from inside and outside including all taxes (Central and local), octroi, inspection charges, transportation to stores / site, and stacking, etc. complete.						
53.818	Double flanged specials of all diameters	50.00	Kg.	64.00	64.00	3200.00	INR Three Thousand Two Hundred Only
55.83	NAME OF WORK No. 6 :-Distribution						
56.333	Item No.1:-Excavation for foundation / pipe trenches in earth, soils of all types, sand, gravel and soft murum, including removing the excavated material upto a distance of 50 metres and lifts as below, stacking and spreading as directed, manual dewatering, preparing the bed for foundation and excluding backfilling, etc. complete.	18.48	Cum.	160.60	160.60	2967.89	INR Two Thousand Nine Hundred & Sixty Seven and Paise Eighty Nine Only
56.836	Item No.2:-Excavation for foundation / pipe trenches in Soft Rock including removing the excavated material upto a distace of 50 M and lifts as below, stacking and spreading as directed by Engineer-in-charge, normal dewatering, preparing the bed for foundation and excluding backfilling, etc. complete.	13.86	Cum.	181.50	181.50	2515.59	INR Two Thousand Five Hundred & Fifteen and Paise Fifty Nine Only

57.339	Item No.3:-Excavation for foundation / pipe trenches in soft rock road including removing the excavated material upto a distance of 50 M beyond the area and lifts as below, stacking and spreading as directed by Engineer-in-charge, normal dewatering, preparing the bed for foundation and excluding backfilling, etc. complete.	50.820	Cum.	564.30	564.30	28677.73	INR Twenty Eight Thousand Six Hundred & Seventy Seven and Paise Seventy Three Only
57.842	Item No.4:-Refilling the trenches with available excavated stuff with soft material first over pipeline and then hard material in 15 cm layers with all leads and lifts including consolidation, surcharging, etc. complete.	82.680	Cum.	77.00	77.00	6366.36	INR Six Thousand Three Hundred & Sixty Six and Paise Thirty Six Only
58.345	Item No.5:-Providing and supplying in standard lengths ISI mark rigid unplasticised PVC pipes suitable for potable water with solvent cement joints including cost of couplers, as per IS specification no. 4985 / 1988 including all local and central taxes, transportation, freight charges, inspection charges, loading, unloading, conveyance to the departmental stores / site and stacking the same in closed shed duly protected from sun rays and rains including cost of jointing material i.e. solvent cement, etc. complete (selffit type to be jointed with cement solvent)						
59.854	75 mm dia. P.V.C. Pipes 4 Kg/Sq.cm.	132.00	Rmt.	71.00	71.00	9372.00	INR Nine Thousand Three Hundred & Seventy Two Only

60.357	Lowering, laying and jointing with P.V.C. pipes and specials of following class and diameter including cost of conveyance from stores to site of works including cost of all labour, material, except cement solvent, rubber ring, giving satisfactory hydraulic testing as per IS code, etc. complete (with cement solvent joint / ring fit joint).						
61.866	75 mm dia. P.V.C. Pipes 4 Kg/Sq.cm.	0.00	Rmt.	25.30	25.30	0.00	INR Zero Only
65.387	Providing and supplying double flange sluice valves confirming for IS 2906/14846 including warn gear arrangement as per test pressure stainless steel spindle caps including all taxes transportation etc complete.						
65.89	65 mm dia. Sluice Valve PN-1	3.00	Nos	4641.00	4641.00	13923.00	INR Thirteen Thousand Nine Hundred & Twenty Three Only
66.896	Lowering, laying, jointing in position following CIDF Reflux, butterfly valves and sluice valves including cost of all labors jointing material including nutbolts and giving satisfactory hydraulic testing etc complete (Rates for all						
67.399	65 mm dia. Sluice Valve PN-1	2.00	Nos	1250.70	1250.70	2501.40	INR Two Thousand Five Hundred & One and Paise Forty Only
68.405	Providing and constructing B.B. masonry valve chamber with 15 cm thick 1:3:6 proportion PCC bedding, excluding excavation, B.B. masonry in C.M. 1:5 Proportion precast RCC frame and cover, etc. complete as directed by Engineer-in-charge.						
68.908	Note: Wall thickness : 0.23 M for depth of 1.2 M and 0.35 M for balance depth exceeding 1.2 M)						
69.411	As above of 90 x 60 cm internal size and depth upto 1.2M .	3.00	Nos	6020.30	6020.30	18060.90	INR Eighteen Thousand &Sixty and Paise Ninety Only
69.411	MSEB	1.00	Nos	150000.00	150000.00	150000.00	INR One Lakh Fifty Thousand Only
Total in Figures						1122930	