

JUNAGADH (R. & B.) DIVISION
JUNAGADH

#REF!

SCHEDULE - "B"

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
1	289.00	Excavation for foundation upto 1.5M depth including sorting out and stacking of useful materials and disposing of the excavated stuff upto 50 Meter lead. (A) Loose & soft soil	122.94	cum	35528.85
2	176.00	Excavation for foundation upto 1.5M depth including sorting out and stacking of useful materials and disposing of the excavated stuff upto 50 Meter lead. (B) Dense & hard soil	157.16	cum	27659.45
3	68.00	Excavation for foundation upto 1.5M depth including sorting out and stacking of useful materials and disposing of the excavated stuff upto 5 Meter lead. (D) Hard Murrum	268.92	cum	18286.73
4	108.00	Excavation for foundation for depth from 1.5 M. to 3. M including sorting out and stacking of useful materials and disposing of the excavated stuff upto 5 Meter lead. (D) Hard Murrum	287.21	cum	31019.07
5	26.00	Providing and laying ordinary cement concrete M.150 for curing complete excluding cost of formwork and reinforcement for reinforced concrete work in (A) Foundations, footings, Base of columns and Mass concrete	4028.21	cum	104733.54
6	89.00	Providing and laying controlled C.C.M.250 & curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in foundation, footing bases of columns and the like and mass concrete.	4760.13	cum	423651.57

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1	2	3	4	6	7
7	22.00	Providing and laying controlled C.C. M.250 & curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in Collumns, up to plinth.	7942.64	cum	174738.08
8	112.00	Providing and laying cement concrete 1:3:6 (1-Cement : 3- coarse sand : 6- hand broken stone aggregates 40 mmnominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth.	3095.25	cum	346667.55
9	61.00	White Stone Bela mesonry block in course found & plinth with stone of approved quality in Cement Mortar 1:5 (1-Cement : 5- course sand) including packing the joints etc. complete.	5338.36	cum	325639.65
10	195.00	Filling available excavated earth (excluding rock) in trenches. plinth, sides of foundations etc. in layers not exceeding 2cm. in depth consolidating each disposed layer by ramming and watering.	136.61	cum	26639.45
11	575.00	Filling in foundation and plinth with murrum or selected soil in layers of 2cm. thickness including watering, ramming and consolidating etc. completed.	301.78	Cum	173522.29
12	245.00	Carrying out plinth treatment to post construction / existing structure by spraying chemical solution for termite control treatment incl, labour 7 material consisting with ISI specification.	59.46	Sqmt	14567.38
13	28.00	Providing and laying controlled C.C. M.200 & curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in Collumns, pillars, posts & struts upto floor two level for G.F.	7903.25	cum	221291.00
14	45.00	Providing and laying controlled C.C.M.250 & curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in Beam upto floor two level for G.F.(plinth Beam)	6044.85	cum	272018.25
15	30.00	Providing and laying controlled C.C.M.200 & curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in Beam upto floor two level for G.F.	6354.92	cum	190647.60

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
16	39.00	Providing and laying controlled C.C.M.200 & curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in Slabs ,landing, cantilevers for slabfor GF	6567.02	cum	256113.78
17	8.00	Providing and laying controlled C.C.M.200 & curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in Vertical Fins	8874.87	cum	70998.96
18	7.00	Providing and laying controlled cement concrete M.20 and curing complete excluding the cost of formwork and reinforcement for reinforced concrete work in (E) Staircases excluding landing upto floor two level for G.F. to F.F.	7545.71	cum	52819.97
19	14.00	Providing and laying Controlled cement concrete M -200 for R.C.C.Lintels, including the finishing smooth with curing etc complete including the cost of form work but excluding the cost of reinforcement For G.F.	7800.23	cum	109203.22
20	3.00	Providing and laying controlled cement concrete M-200 curing complete including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in CHHAJJAS G.F.	6658.93	cum	19976.79
21	33510.00	Providing TMT Bar FE 500 reinforcement for R.C.C. work including bending, binding and placing in position complete upto floor two level All floors	77.29	Kg	2589827.05
22	134.00	White Stone Bela mesonry block in course in superstructure with stone of approved quality in Cement Mortar 1:6 (1-Cement : 6- course sand) including packing the joints etc. complete.	6479.69	cum	868277.83
23	77.00	White Stone Bela mesonry work in partition walls upto 15 cm thickness in cement Mortar 1:4 (1- Cement : 4- course sand)	684.49	Sqmt	52705.50

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
24	13.00	Providing and fixing FOUR track sliding window (3 Shutter + 1 Mosquito Net Shutter) : Using standard extruded color anodized aluminum section equivalent to eries E (30mm) section numbers: frame bottom track with weep holes 21198, frame top & sides 21176, shutter top & bottom rail 20993, interlock rails 20550, shutter side Handle - 20549 with one mosquito net shutter and remaining with 5mm thick transparent tinted float glass, with rubber gasket, air lock strip and finishing joints with transparent silicon sealant, with alluminium powder coated fittings and fixtures.	4656.10	Sqmt	60529.30
25	17.00	Providing and fixing THREE track sliding window (2 Shutter + 1 Mosquito Net Shutter) : Using standard extruded color anodized aluminum section equivalent to eries E (30mm) section numbers: frame bottom track with weep holes 20928, frame top & sides 20837, shutter top & bottom rail 20993, interlock rails 20550, shutter side Handle - 20549 with one mosquito net shutter and remaining with 5mm thick transparent tinted float glass, with rubber gasket, air lock strip and finishing joints with transparent silicon sealant, with alluminium powder coated fittings and fixtures.	5095.45	sqm	86622.65
26	2.00	Providing and fixing Standard extruded of alluminium section of size 63 x 38.1 x 1.2mm (of Jindal Section No. 465, @ Wt. 0.643 Kg. per Rmt. with colour anodized alluminium frame with 5mm thick transparent glass as details for ventilation	1175.56	sqm	2351.11
27	20.00	Providing and fixing 35 mm thick shutters for Doors, windows and clearstory windows including lackenamelled M.S. butt hinges with necessary screws. (A) Indian teak wood. (i) Fully Panelled.	3773.84	Sqmt	75476.89

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
28	10.00	Providing and fixing FRP frame size 100x50 mm and 28mm thick FRP depress panel shutter having extra reinforcement on sides & edges in Gel coat finish. The core of the shutter & frame is to be filled up with injected fire retardant grade polyurethane foam done in situ alongwith embedded wooden pieces for stiffening & also taking hinges & finitues. The whole FRP frame & shutter is to be water proof weather proof, termite proof & resistance to mild acid/alkali. Rates are to be inclusive of S.S hinges with necessary screws & alluminium fixtures & fastenings & fastener sleeve.	2377.76	Sqmt	23777.62
29	852.00	Providing and fixing M.S. grills of required pattern to wooden frames of windows etc. with M.S. flats at required spacings and frame around, square or round bars with round headed bolts and nuts or by screws. (A) Plain Grill.	112.11	Kg	95517.72
30	215.00	Providing and laying broken chine mosaic flooring for terrace using 12 mm to 20 mm broken pieces of glazed tiles to be laid over cement mortar 1:3 to plain or slope and to be tempered to bring mortar creme out upto surface using white cement including rounding off junctions and extending them upto 15 cm along the wall,clearing with water and oxalic acid with C.C 1:2:4 flooring with 40 mm etc.(waterproofing 3 years bond for leakage) as directed.	1070.33	Sqmt	230120.36
31	28.00	Providing and fixing 25 mm thick shutters for cupboards etc. including black enamelled M.S. butt hinges with necessary screws. (A) Indian teak wood. (i) Fully Panelled. laminated Pro. required drawer, Partitation & direction of cup-board, lock, handle, cloth rail, stopper with inner site touch wood ,polishing etc. Comp.as per direction by Engineer-in-charge etc.comp.	5346.94	Sqmt	149714.32

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
32	9.00	Providing and fixing 25 mm thick shutters for cupboards etc. including black enamelled M.S. butt hinges with necessary screws. (A) Indian teak wood. (i) Fully Panelled. Kitchen Drawer Required S.S. tandem box drawer 45 kg Capacity , Partitation / Self of cup-board, handle, s.s roller channel, hing etc. with inner site touch wood ,polishing etc. Comp.as per direction by Engineer-in-charge etc.comp.	7992.13	Sqmt	71929.17
33	54.00	Providing and Fixing Machine cut, free edges, machine polished Granite Telephonice Black stone sandwich type slab 18 mm thick for Doors/Windows Cill and Jambs cladding as per design including full molded round front edge and 1 cm nosing and laid on 10 mm thick cement mortar 1:3 (1 cement:3 coarse sand) jointed with grey cement slurry including rubbing and polishing finishing etc complete.	2966.37	Sqmt	160183.98
34	7.00	Constructing sand witch platform of 18 mm thick polished black granite at top and 25 mm thick Kota stone slab with 75cm height with necessary support using cement mortar 1:3 for sandwich and fitting at bottom & edges with waterproof rigid adhesives including making necessary grooves in walls with vertical kota stone 30 mm x 2 No. sandwich thick every 60 cm centre to centre including all labour material of approved quality including full molded round front edge fixed in wall for partition and jointed with grey cement slurry including rubbing and polishing etc. complete.	5449.96	Sqmt	38149.72
35	197.00	Providing 10mm thick Mala cement plaster in single coat on brick concrete walls for interior plastering upto floor two level and finished even and smooth in (i) Cement Mortar 1:4 (1-Cement:4 sand) incl. finishing Putty with a floating coat of neat cement slurry etc. G.F.	179.91	Sqmt	35442.52
36	531.00	Providing 15mm thick Mala cement plaster in single coat on smooth finished (Similar)side of single or half masonry walls for interior plastering upto floor two level and finished even and smooth in (ii) Cement mortar 1:4 (1-cement :4-sand) incl. finishing Putty with a floating coat of neat cement slurry etc. G.F.	222.66	Sqmt	118234.90

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
37	1559.00	20mm thick sand faced cement plaster on walls upto height 10 metres above ground level consisting of 12mm thick backing coat of C.M. 1:3 (1-cement : 3- sand) and 8mm thick finishing coat of C.M. 1:1 (1- cement : 1-sand) etc. complete.	342.41	Sqmt	533817.50
38	145.00	P & L 24" x 24" vitrified 8 mm thick tile flooring over 20 mm (average) base of cement mortar 1:6 (1 cement: 6 coarse sand) on new surface or fixing on existing flooring by adhesive material including dismantling of existing flooring and jointed with color cement slurry including finised with flush pointing & cleaning the surface etc. complete for DARK shade	1354.61	Sqmt	196418.74
39	15.00	Providing and laying Vitrified tiles 8 to 10 mm thick , in skirting risers of steps and dedo on 10mm thick cement plaster 1:3 (1-cement : 3-coarse sand) and jointed with white cement slurry	1592.40	Sqmt	23885.94
40	18.00	Providing and laying Ceramic tiles 6mm thick in flooring treads of steps and landing laid on a bed of 12mm thick cement mortar 1:3 (1-cement : 3-coarse sand) finishing with flush pointing in white cement.	900.29	Sqmt	16205.28
41	37.00	Granite slab (telephonice Black) (18mm thick) in risers of steps dedo and pillars laid 10mm thick cement mortar 1:3 cement 3 coarse sand) and jointed with grey cement slurry including rubbing and polishing etc. comp. in single piece for stair steps with full molding(single piece not more than 150cm)including, the edge& manage three groove for thread	4283.41	Sqmt	158486.17
42	174.00	Providing and laying coloured glazed tiles/Degital wall tiles of the size 300mm x 300mm x 8mm / 300mm x 405mm x 8mm in skirting, risers of steps and dedo on 1mm thick cement plaster 1:3 (1-Cement : 3-Coarse sand) & jointed with white cement slurry.	1488.24	Sqmt	258952.89
43	27.00	Providing and laying polished Kota stone slab flooring/skirting over 2mm (Average) thick base of cement mortar 1:6 (1-cement : 6-coarse sand) or L.M. 1.1.5 laid over and jointed with grey cement slurry including rubbing and polishing etc. complete.(A) 25mm thick	1019.39	Sqmt	27523.61

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
44	22.00	Providing GI Pipe railing made from 50mm dia hollow made of 6.17kg/Rmt one black pipe medium grade 1mt c/c vertically supported special type of bracket made from 50mm dia black medium grade pipe with two coats of oil painting with red oxide paints etc complete vertical support 50mm pipe.	1185.74	Rmt	26086.28
45	1559.00	Finishing Wall with Weather Proof Exterior Emulsion Paint on Wall Surface (Two Coats) to give an required shape even shade after thoroghly brushing the surface to remove all dirt, and remains of loose powdered materials etc. complete	120.26	Sqmt	187486.43
46	728.00	Applying two coats of putty & two coats of primer of approved brand and manufacture on new wall surface to give an even shade with Wall painting (two coats) with plastic emulsion paint of approved brand and manufacture on undecorated wall surface to give an even shade including throughly brushing the surface free from mortar droppings and other foreign matter and sand papered smooth.	123.44	Sqmt	89865.92
47	4000.00	Providing erecting fixing double coated Syntex of Equivalent PVC (ISI) Mark Water Tank of Required Capaicty each with all necessary fittings & connection etc.complete on Terrace.	3.94	Lit	15760.00
48	5.00	Providing and fixing wash down water closet (European type, W.C. Pan) with integral P or S trap including jointing the trap with soil pipe in Cement Mortar 1:1 (1-Cement : 1-fine sand) (incl Seat and cover and jet spray (A) vitreous China Pattern : (i) in white colour with plastic seat cover.	1940.21	Nos	9701.05
49	5.00	Providing and fixing washbasin with single hole for pillar tap with C.I. or M.S. brackets painted white including sutting holes and making good the same but excluding fittings. (A) Vitreous China: (ii) Flat Back washbasin 55 mm x v 4mm size. (i) In white colour. incl,C.P.brass waste 32mm dia. PVC connection & high pressure 15mm dia. pillar tap etc.comp.	1989.70	Nos	9948.50
50	5.00	Providing and fixing C.P. brass shower rose with 15mm or 2mm inlet. (A) 100mm dia. Each	282.16	Nos	1410.81

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
51	5.00	Providing and fixing C.P. brass towel rail complete with C.P. brass brackets fixed to wooden plugs with C.P. brass screws. (B) 6mm x 2mm size.	616.42	Nos	3082.11
52	13.00	Providing and fixing PVC SWR Nahni Trap IS 14735 for drain with jali of the following nominal diameter of self cleansing design with C.I. Screwed down or hinged grating including the cost of cutting and making good the walls. (A) 100mm diameter	586.27	Nos	7621.57
53	6.00	Providing and fixing S.W. gully trap with C.I. grating brick masonry chamber and water tight C.I. cover with frame of 300mm x 300mm size (inside) with standard weight. (B) 150mm x 100mm size Pof R type	1246.92	Nos	7481.49
54	10.00	Constructing masonry for under ground C.I, Inspection chamber and bends with brick having crushing strength not less than 35Kg./Sqm in C.M. 1:5 C.I. cover with frame (light duty) 455mm x 610mm internal dimensions total weight of cover not less than 35Kg (Weight of cover 23 Kg. and weight of frame 12Kg) with R.C.C. top slab with 1:2:4 mix foundation concrete 1:5:10 inside plaster 15mm thick with C.M. 1:3 finished smooth with floating coat of neat cement slurry on walls and bed concrete etc. comp. (A) Inside dimensions 455 x 610 and 450mm deep	2932.93	Nos	29329.28
55	5.00	Providing and fixing chromium plated brass half turn flush cock of approved quality including fixing in pipe line etc. complete. (ii) 25mm dia.	263.77	Nos	1318.85
56	11.00	Providing and fixing brass screw down stop tap. (A) 15mm dia.	205.83	Nos	2264.10
57	4.00	Providing and fixing Gun metal check or non-return fullway wheel valve. (E) 40 mm dia.	663.43	Nos	2653.71
58	6.00	Providing and fixing Gun metal check or non-return fullway wheel valve. (E) 25 mm dia.	420.63	Nos	2523.80

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
59	60.00	Providing, laying and jointing in true line and level U.P.V.C. SWR Type B- Pipe conforming to IS 13592-1992 with one end plain and other end socketed with rubbering & fitting conforming to IS : 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant, pipe shall be fixed on wall using of PVC clamp of the size 16mm diameter x 21mm length x 196mm high at every 2mm center to center or shall be concealed in walls as directed including necessary fittings such as bends, shoes etc. including testing of pies and joints and jointed with adhesive solvent cement including cost of all materials. (B) 110 diameter	876.90	Rmt	52614.13
60	88.00	Providing, laying and jointing in true line and level U.P.V.C. Pipe (SCH-4) line including fitting as approved by Engineer-in-Charge. Pipe shall be fixed on the wall with the help of clamp at every two meter C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. (D) 40 mm dia.	148.12	Rmt	13034.25
61	42.00	Providing, laying and jointing in true line and level U.P.V.C. Pipe (SCH-4) line including fitting as approved by Engineer-in-Charge. Pipe shall be fixed on the wall with the help of clamp at every two meter C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. (B) 25mm dia.	91.84	Rmt	3857.25
62	20.00	Providing, laying and jointing in true line and level U.P.V.C. Pipe (SCH-4) line including fitting as approved by Engineer-in-Charge. Pipe shall be fixed on the wall with the help of clamp at every two meter C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. (a) 15mm dia.	72.65	Rmt	1452.98

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
63	64.00	Providing, laying and jointing in true line and level U.P.V.C. SWR Type B-Pipe conforming to IS 13592-1992 with one end plain and other end socketed with rubbering & fitting conforming to IS : 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant, pipe shall be fixed on wall using of PVC clamp of the size 16mm diameter x 21mm length x 196mm high at every 2mm center to center or shall be concealed in walls as directed including necessary fittings such as bends, shoes etc. including testing of pies and joints and jointed with adhesive solvent cement including cost of all materials.(A) 160 m dia.	834.38	Rmt	53400.39
64	2.00	(B) Providing sock pit of 5.00 Cu.M. Volume including excavating and filling brickbats with dry masonry work at top for 45cm. height including covering the top with stone including providing vatas in C.M. 1:3 with finishing, curing etc. complete as directed.	3457.27	Nos	6914.54
65	85.00	Providing cement vata (1cm. x 1 cm. size) quarter round in cement mortar 1:1 including neat cement finishing, watering etc. complete.	24.28	Rmt	2063.83
66	56.00	Providing and fixing concealed center point to wall ceiling & floor CPVC (SDR 13.5) PIPE having National Sanitation Foundation (NSF) seal for potable water of following dia. nominal bore tube fittings and clamps including making good the wall, ceiling and floor etc. complete.[A] 15 mm.	170.36	Rmt	9539.97
67	64.00	Providing and fixing concealed center point to wall ceiling & floor CPVC (SDR 13.5) PIPE having National Sanitation Foundation (NSF) seal for potable water of following dia. nominal bore tube fittings and clamps including making good the wall, ceiling and floor etc. complete.[A] 25 mm.	253.82	Rmt	16244.67
68	2.00	Providing and fixing SS Sink Glosy ASIS 304 Grade x 1mm thick with over all size 610x460 mm & bowl size 560x410x200.	2171.50	Rmt	4343.00

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
69	105.00	Providing and fixing inter locking Paver concrete block 60mm thick with grade of concrete M200 pneumatic compressed / vibrated mechanically and as per approved design including 75 mm Sand layer for levelling and filling the joint with sand in proper line and level as per Directed Engineer in charge.	590.27	Sqmt	61978.46
70	265.00	Box cutting the road surface to proper slope and camber for making a base for road work including removing the excavated stuff and depositing on the road side slope as directed upto 50Mt.lead.	109.41	Cumt	28994.52
71	177.00	Providing & laying compacted W.B.M 100 mm thick Grade-I of machine crushed B.T.Metal of size 40 to 63mm with using 22% stone screening 13.20 mm size and 7% stone dust as a filler including spreading watering & consolidation by vibratory roller etc.comp.	1192.10	Cumt	211002.23
72	154.00	Rolling & watering of earthwork in layers with vibratory roller including filling in depressions which occurs during the process	33.09	Cumt	5095.49
73	61.00	Providing and casting in situ controlled cement concrete M-200 for avg.200 mm thick road work laid as directed including providing and laying M.S. side rail of road thickness with necessary nut bolts plates fixing as per width applying plate vibrator (electric or diesel) on channel filling joints with bitumen as directed etc.complete.As per Directed Engineer in charge	5408.55	Cumt	329921.55
74	180.00	Providing and fixing pre-cast concrete kerb stone of gray cement based concrete block 30cm length,30cm height and 15cm thick of M250 grade concret as per approved design and including excavation for fixing in proper line and level,filling the joint with C:M 1:3 (1cement:3fine sand) etc complete.	374.92	Rmt	67485.97
75	30.00	Supplying and fixing reinforced concrete heavy duty non-pressure pipes with collars for culverts carrying heavy traffic as per IS 458-1991 specifications including setting the pipes in C.M. 1:2 watering and laying (to level or slopes) of class NP3 of following internal daimeters.(ii) 450mm dia.	1190.05	Rmt	35701.58

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
76	4.00	Providing and fixing C.I. Cover with frame 455mm x 610mm size As per Directed Engineer in charge.	820.84	Nos	3283.34
77	8.00	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8 Crushed stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	2769.69	Cumt	22157.54
78	2874.00	Structural steel work (Confirming to IS 4923-1997) riveted, bolted or welded in builtup for all type sections, in framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer and Two coat oil paint all complete as per the structural designs and directions of Engineer in charge.	135.34	Kg	388967.16
79	72.00	Providing corrugated G.I. sheet of class-3 roofing fixed with glavanished iron J or L Hooks, Bolts and nuts 8mm diameter with bitumen and G.I. limpet washer or G.I. limpet washer. filled with white lead complete excluding the cost of purlins, Rafters and Trusses.(1) 0.80 mm thick sheet.	734.19	Sqmt	52861.62
80	30.00	Drilling of 200 / 215 mm dia bore in over burden rocky or loose collapsible / boulder strata and lowering of UPVC / PVC / ERW casing pipe above 12 mt and upto 40 mt depth by DTH rig etc complete	418.14	Rmt	12544.20
81	120.00	Drilling of 200 mm dia bore hole by DTH rig in rocky formation in All takuka of Zone III (o to 350 Mtr)	489.85	Rmt	58782.00
82	50.00	Supply of "U" PVC Casing pipe CM type (B) 200 mm dia	1458.44	Rmt	72922.00
83	2.00	Providing and fixing bail plug {Bottom Cap } Suitable for 200mm dia. Pipe	830.27	Nos	1660.54
84	2.00	Heavy duty clamp made from 4" x 1.5" iron strip suitable for column pipe 1.5" to 2" length. (C) 65mm(2.1/2") dia. Pipe	242.40	Nos	484.80
85	2.00	Supplying & erecting G.I. bend for pipe connections suitable for .(E) 65 mm(2.5")	236.34	Nos	472.68
86	2.00	Supplying, & erecting C.I. swing, check type non-return (Reflux) Valve - ISI marked suitable for following size (B) 65 mm dia.	1757.40	Nos	3514.80

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
87	2.00	Supplying submersible pump set 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. (25) Cat o. 6.3, Discharge 400 LPM, 150 Mtr Head, 22.50 HP	43207.80	Nos	86415.60
88	2.00	Auto transformer starter suitable for local & remote pump control application consisting of Auto Transformer (vacuum impregnated, air cooled having three (3) tapplings at 50%, 65% and 80%), incomer MCCB / MPCB, overload relay and contactors as per Type II including digital MFM with RS 485 communication port, analogue type ammeter with selectorcoordination switch, run hour meter, required protective relays & control accessories.	24518.76	Nos	49037.52
89	160.00	Providing and erecting ISI marked PVC insulated flat submersible cable as per detailed technical specifications of R/C of GWSSB conforming to IS 694, IEC 60227 / 60228.(e) 1 R x3 Core x 10 Sq. mm.	195.94	Rmt	31350.40
90	160.00	Providing & fixing of ISI marked HDPE Pipes suitable for potable water as per IS specifications no 4984/1995 including SS-316 nipple at both ends having 11 TPI threads as per specifications, press fitted and bolted incl all taxes, transportation, freight charges, inspection charges, loading, unloading along with lowering and laying the pipe including the cost of all labour & material for 63mm dia (PN-10) 10.00 kg/cm2 pipe.	131.30	Rmt	21008.00
91	2.00	Geohydrological ground water investigation including vehicle charges (b) For three phase DTH bore / DR tube well including water sample testing charges.	14428.86	Nos	28857.72
92	2.00	Providing & erecting Monobloc pump 3 phase 400/440 volt, 50 Hz AC Supply & 2800 RPM as per IS 9079 at departmental stores with following MOC: Casing: CI- FG260, Impeller: Bronze & Shaft: SS:410 @ 24 Mtr head, 285 LPM Discharge, 5-HP	16483.20	Nos	32966.40

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
93	2.00	Supplying & erecting approved make 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 (C) D.O.L. up to 7.5 HP	8466.83	Nos	16933.66
94	0.17	Clearing and grubbing road land including uprooting rank vegetation grass bushes, shrubs, sapling and trees girth up to 300 mm removal of stumps of trees cut earlier and disposal of unserviceable materials (C) By mechanical means in area of light jungle	34889.38	Hec	5931.19
		ELECTRICAL WORK			
95	33.00	Point wiring for Light / Bell with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length , in below type of pipe erected with 6A Modular type switch / bell push & accessories and earth continuity of following type, erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected, with necessary Lamp holder/ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat. III	485.81	Pt.	16031.73
96	10.00	Point Wiring For Bathroom (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat. III	242.91	Pt.	2429.10

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
97	12.00	Point wiring for FAN with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of .ISI marked 1.1 KV Grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected with 6A Modular type switch and hum free EME step type electronic fan regulator mounted and accessories with earth continuity of following type erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat. III	674.68	Pt.	8096.16
98	30.00	Point wiring for on board Looped Plug with 6A Modular type switch & 5 pin socket erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling with following type accessories Cat. III	257.55	Pt.	7726.50
99	2.00	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (4) TV Co-axial Socket outlet Cat.III	160.59	Ea.	321.18
100	20.00	(7) Blank Plate Single Cat.III	25.25	Ea.	505.00
101	36.00	(9) 16 Amp. SP one way switch Cat.III	180.79	Ea.	6508.44
102	36.00	(10) 6/16Amp. Universal socket Cat.III	199.98	Ea.	7199.28

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
103	330.00	Providing and erecting ISI mark Medium class RIGID PVC PIPES of following size complete to be erected on/in wall or ceiling erected with necessary PVC fittings & Junction boxes fixed with adhesive solution & Clamps with following dia of pipes, in approved manner as directed (a)20 mm	24.24	Mtr.	7999.20
104	1.00	Supply & installation of modular type accessories for U PVC snap-on adaptable trunking/Pop up Box with required items erected with necessary connection. As desired by Engineer In charge vi) Cat-6 LAN Socket cat-III	566.61	Ea.	566.61
105	725.00	Providing and erecting Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected concealed in /flushed on wall/ceiling, with 1.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (A) With medium class Rigid PVC pipe and accessories (b) 2 wire 2.5 sq. mm	82.82	Mtr.	60044.50
106	825.00	providing and erecting Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected in / on wall / ceiling with 2.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (A) with medium class Rigid PVC pipe and accessories (a) 2 wire 4 sq. mm	112.11	Mtr.	92490.75
107	100.00	(A) with medium class Rigid PVC pipe and accessories (b) 2 wire 6 sq. mm	147.46	Mtr.	14746.00
108	112.00	Supplying and erecting Flexible PVC insulated multi strand multi core 1.1 kv grade ISI marked copper wires of following size to be erected as directed. (e) 1.50 Sq.mm 3 core round PVC sheathed	46.46	Mtr.	5203.52

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
109	240.00	Providing & Erecting approved make following size of TV Co-axial flexible cable comprising inner conductor of solid bare copper insulated with Foam PE & Secondary conductor made of poly - Aluminium film bonded Al. Braids @ suitable coverage overall sheathed with black PVC insulation. (e) RG-11	62.62	Mtr.	15028.80
110	80.00	Supplying & erecting approved make LAN cable of following size in existing pipe as per direction [C] CAT - 6	47.47	Mtr.	3797.60
111	1.00	Providing & erecting Switch board for Computer or electric apparatus consisting of following modular type accessories mounted with PVC / Metallic concealed/open box with single mounting base frame covered with textured/metallic /white front plate,modules erected with necessary connections as directed 1 no. 6A/16A universal plug-switch combined. 3 nos. 6A Switch 3 nos. 6A 5 pin Plug For Modular Type Accessories	1133.22	Ea.	1133.22
112	3.00	Decorative call bell Ting-tong box type 250 volts complete erected	71.71	Mtr.	215.13

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
113	5.00	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA/ aluminium die cast powder coated and high U.V. & corrosion resistance with diffuser with company mark/name 160V to 270V, Power Factor more than 0.95, THD < 15%, CCT 3000 K to 6500K, Luminaire efficacy > 85 lumens/watt ,LED LED driver efficiency > 85 % (fitting required LM-79 & LM-80 Certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.The Engineer incharge may select any wattage capacity between the ranges shown.) (A) Tube Light with integral driver (i) 5-10 Watts, Surge-2 KV, IP-20, conventional 1 to 2 feet Cat-III	165.64	Ea.	828.20
114	26.00	(A) Tube Light with integral driver (iv) 22-24 Watts, Surge - 2KV,IP-20, conventional 4 feet Cat-III	373.70	Ea.	9716.20
115	4.00	Supplying and erecting led lamps with following wattage capacity of 220 to 240 voltage, minimum 15000 burning hours life, 500 V in built-surge protection,Polycarbonate diffuser, mounting suitable for E14 / E27 / B22 lamp holders, pf >= 0.5 (A) LED Lamps integral type, with PC diffuser suitable LAMP holder (ii) 5 to 8 watts Cat-III	112.11	Ea.	448.44

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
116	18.00	Supplying and erecting LED street light / Flood light fittings with High power White LEDs wattage of 3 Watt and above assembled on single MCPCB, efficiency more than 130 lm/w and corrosion free High pressure die cast aluminum housing with smooth finish powder coated and heat sink extruded aluminium with diffuser and Polycarbonate optics/ lenses, with toughened glass with company mark/name engraved or embossed 160 to 270 V,Power Factor more than 0.95, THD < 10 %, CCT 3000 K to 5700K,Uniformity ratio >0.45, Luminaire efficacy> 100 lumens/watt . LED driver efficiency > 85 %.(fittings required LM-79 & LM-80 certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.The Engineer incharge may select any wattage capacity between the ranges shown.) (A) Street Light (IP-65), Surge protection -4KV integral and ,Light must have 440VAC line supply with over-voltage protection. (ii) above 48 to 60 Watts Cat-III	4997.48	Ea.	89954.64
117	4.00	(C) Post Top Lantern LED fitting comprises of finish cast aluminum spigot and spun aluminum canopy fixed with opal polycarbonate, pipe arrangement for vertical mounting driver and accessories wired upto terminal block.IP 65 (ii)32-40W Cat-III	4819.72	Ea.	19278.88
118	12.00	(b) LED Bollard fittings of minimum height 600 mm & dia.100mm having polycarbonate clear/milky diffuser mounted on 3mm thick aluminium finished powder coated pipe with base plate 160x160mm with erection by M8x75mm fastner with required RCC foundation.IP65 for 9 to 20 watt ,surge-4kv- cat-III	3161.30	Ea.	37935.60
119	34.00	providing and erecting Miniature circuit breaker single pole 0.5A to 2A system and having breaking capacity 10 KA to be erected in existing box. confirming to IS 8828/1996 with ISI Mark Cat.III	270.68	Ea.	9203.12

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
120	24.00	providing and erecting Miniature circuit breaker single pole 6A to 25A suitable to operate on 240 V A.C. system and having breaking capacity 10 KA to be erected in existing box. confirming to IS 8828/1996 with ISI Mark Cat.III	112.11	Ea.	2690.64
121	10.00	Providing & erecting 240 V MCB double pole switch for motor & inductive load (C Curve) having 10 KA breaking capacity & confirms to IS : 8828 in existing box having following capacity (B) 40 Amp. Cat.III	330.27	Ea.	3302.70
122	6.00	Plastic enclosure fitted with DIN rail suitable for incorporating One / Two nos. MCB	52.52	Ea.	315.12
123	2.00	Providing and erecting Sheet Steel powder coated MCB distribution board flush / surface mounted fitted with busbar, neutral link, earth bar and DIN rail, Conforms to IS 8623-1 & 3, IEC 61439-1 & 3 without MCB to house appropriate nos. of MCBs.(The DBs should be used of same company of MCB to be used) suitable for (A) single phase incoming and horizontal single phase outgoing (b) sheet steel double door (IP-43) (iii)8 way	1152.41	Ea.	2304.82
124	2.00	(A) single phase incoming and horizontal single phase outgoing (b) sheet steel double door (IP-43) (iv)12 way	1492.78	Ea.	2985.56
125	4.00	providing and erecting Approved make RCCBs conforming to IS: 12640 and having sensitivity of 30 mA and Short Circuit withstand capacity of 10 KA and suitable for operation on single phase 240 V,50Hz. having characteristic of quick action & tripping with all advance feature & do not incorporate any electronic component. for following Max. rating erected as directed (ii) 40Amps. DP Cat. III	2235.13	Ea.	8940.52
126	16.00	Providing and erecting Annealed bare Copper wire 8 to 16 SWG.	794.87	Kg.	12717.92

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
127	8.00	Providing and erecting Pipe type earthing having 150 cms.long and 2.5 cms. dia. galvanised iron pipe with coupling and buch buried in specially prepared earth pit complete with necessary 8 SWG earth wire.	368.65	Ea.	2949.20
128	8.00	For using salt and charcoal / coke as required for pipe type earthing.	171.70	Ea.	1373.60
129	4.00	Supplying & erecting earth pit of minimum bore dia.150mm size approved make Earthing Electrode consisting Pipe-in-Pipe Technology as per IS 3043-1987 made of corrosion free hot dipped G.I.Pipes having Outer pipe dia of 50mm having 80-200 Micron galvanising, Inner pipe dia of 25 mm having 200-250 Micron galvanising, connection terminal dia of 12mm with constant ohmic value surrounded by highly conductive compound with high charge dissipation suitable for following type of applications with chamber and heavy duty cover. (A)(approved make OEM has to submit test certificate including value of earth resistance of installation duly stamped and signed by agency and officer Incharge has to ensure the value of earthing resistane mentioned in test Certificate) & having back filling compound of (B) Inner chemical (CCM Compound)- Resistivity:- 0.2 ohm / meter testing as per IEC 62561-2017, Voltage drop:- < 1 volt at no load & dry form, Sulphar content:- <2%(C) Back fill Compound :- Earthing compound should be capable to retain moisture for long time Necessary test report must be submitted by Agency. (a) For Electrical Installation up to 440V in normal soil	4591.46	Ea.	18365.84
130	90.00	Providing , erecting , fabricating the M.S. structure as per requirement on site incorporating proper size of M.S. angles,square,round, flats, bars, channels, sections complete with cutting, welding, grinding & finishing duly painted with one coat of red oxide with erection on site as per direction of engineer in charge with necessary grouting, cementing, plastering & finishing complete.	77.77	Kg.	6999.30

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
131	700.00	Providing and erecting XLPE(IS:7098)(I)-88 ISI armoured cable Aluminium conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe of following size of cables. (B) 2 core 6 Sq. mm	92.92	Mtr.	65044.00
132	320.00	Making trench in Hard Murrum / Tar Road of suitable width of 90 cm or required depth for laying any size of cable or locating the fault all over the run and back filling the same and making the surface as normal ground.	74.74	Mtr.	23916.80
133	60.00	(B) If additional machinery like hammer driller or JCB use [Add]	357.54	Mtr.	21452.40
134	392.00	Providing & laying approved make Double walled corrugated pipes (DWC) of polyethylene(conforming to IS 14930 II)with necessary connecting accessories of same material at required depth in existing trench for laying of cable. below ground / road surface for enclosing cable (A)50 mm outer dia	62.62	Mtr.	24547.04
135	260.00	Providing & laying approved make ISI marked HDPE 6Kg / cm2 (Class-3) as per IS:4984:1995 PE-80 to be erected at road crossing on or floor as directed for laying of cable. The pipes as following size of dia & weight per 6 mtr. (B) 50 mm inner Dia.	163.62	Mtr.	42541.20
136	74.00	Providing and, fixing heavy duty flange type brass cable gland with rubber ring for PVC insulated armoured cable complete with out going tails, insulating tape etc for following size of cables. (B) 2 to 4 core 6 Sq. mm	38.38	Ea.	2840.12
137	148.00	Solder less crimping type Aluminium lugs conforming to IS suitable for cable of following size evenly crimped with high pressure tool & connected to switchgear terminals with brass/cadmium plated nut bolts in an approved manner. (A) 1.5/ 2.5/4/6 Sq.mm	6.06	Ea.	896.88

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
138	12.00	Providing & erecting Approved make Power Saving 50 Watt Ceiling Fan with double ball bearing ISI mark with Condenser 230 volt A.C. 50 Hz 1200 mm sweep complete having 3 blades with aluminium blades with , canopy & 30 cm. down rod erected with earthing.(Make shall be approved by Engineer in charge))	1948.29	Ea.	23379.48
139	12.00	Supplying and erecting 19 / 20 mm. nominal bore Medium Class M.S. Pipe down rod erected duly painted for fan complete with proper insulation without leakage and earthing.	108.07	Mtr.	1296.84
140	12.00	Supplying & erecting fan hook box of 10 mm M.S. round bar bounded to the RCC bars up to 50mm length each side and pierced through a 16 Gauge M.S. box / Heavy Duty PVC box complete erected concealed in Ceiling with necessary finishing.	108.07	Ea.	1296.84
141	12.00	Providing 2.5mm.thick laminated acrylic sheet to cover the fan hook or Fan box.	18.18	Ea.	218.16
142	5.00	Supplying & erecting approved make low noise decorative exhaust fan having square frame ABS body with inbuilt lowers & square frame. 200mm with 1350RPM Cat.II	1703.87	Ea.	8519.35
143	8.00	Supplying and erecting approved make Octagonal pole made from HR sheet steel. The pole should be made as per IS. and shall be coated with hot dip galvanizing as per IS 2629/2633/4759, suitable suspend local wind speed with integral Junction box consist of terminal plate of min 6mm Hylam sheet, standard profile 35mmX7.5mm Din-Rail for MCB Mounting, stud type terminal and arrangement for cable termination to be erected With Suitable foundation (Included) as per details given by manufacturer considering site requirement. (C) 5 Mtr. Long 70 mm Top X 130 mm bottom dia, 3 mm thickness with 200mmX200mmX12mm base plate, 4-M16 Bolts and 600mm long with necessary G.I. J Bolts .Approx Pole weight 46 kg	6874.06	Ea.	54992.48

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
144	26.00	Supplying & erecting approved make SMC press moulded composite FRP. loop-in, loop-out approx. 2mm thick box complete with Bakelite connector strip 5way(3P+N+E),DIN rail for mounting mob & hinged doors as per requirement having locking arrangements with mounting clamp with nuts, bolts & washers suitable for erection on pole with cable clamps& earth bolt of following size of box. (D) 140mm x 140mm x 100mm [deep]	297.95	Ea.	7746.70
145	8.00	Providing and erecting street light pole bracket comprising main B Class MS pipe of 4.2 cm/require outside dia. complete with suitable B Class M.S. sleeve tubing of approx. 45cms.length and suitable for 76.5 mm / 80mm. / require size pole top having sufficient fasteners for fixing the brackets and having spread of 1 mtr. length with suitable rise as per site condition & suitable welded stiffener reducer and nipple with check nut complete painted with one coat of Red oxide / PU base primer and two coats of Aluminium / PU paint. paint with following nos of arms. [A] Single Arm bracket 1 Mtr	561.56	Ea.	4492.48
146	30.00	Supplying and erecting B class Galvanized iron pipe having smooth finished bore of the pipe on both ends erected nuts and bolts along the pole / wall shaping the pipe as per site requirement. Pipe dia as following. (B) 32 mm dia	215.13	Mtr.	6453.90
147	2.00	Supplying and erecting Direct-on-line, Starter with 15A.rating contractor and with 4-14A. range, directly operated thermal overload relay in sheet steel enclosure for 3phase 415V.50 c/s. A.C. motor up to 7.5 H.P.complete erected on P.W. Block with necessary connection. Cat-III	2046.26	Ea.	4092.52

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7
148	2.00	S.I.T.C. submersible pump set suitable for bore of 100 mm. dia. or more having three phase motor capacity not more than 3 H.P. of different range with following capacity . Lifting and Lowering taken extra. (A) (20 stage) 170 to 185 LPM discharge at 57 to 48 mtrs. Respectively head suitable for 50 mm dia. delivery pipe Cat.III	20901.95	Ea.	41803.90
149	2.00	Lowering of submersible motor pump set at the depth of following ,complete with required. Nos. and size of casing pipes erected by means of proper chain pulley block & pipe wrenches after checking of threads of each pipe with coupling to take the load of the pump set and pipe assembly filled up with water (B)Above 60 mtrs. and Up to 120 mtrs.	2568.43	Per Job	5136.86
150	330.00	Providing and erecting ISI marked PVC insulated PVC Sheathed Flat flexible Submersible copper cable approved make of following Size. (C) 3 Core x 4 Sq. mm	146.45	Mtr.	48328.50
				TOTAL =	1,18,29,553.30

Item. No.	Quantities	Description of Item	Estimated Rate	Unit	Total amount
1	2	3	4	6	7

Note :

I/We am/are willing to carry out the work at _____ % above/below percent (should be written in figures and in words) of the estimated rates mentioned above. Amount of my/our tender works out as under.

*Estimated amount

put to tender Rs. _____ put to tender Rs. _____

Deduct ____ % below Rs. _____

Net Rs. _____

In words _____

*Estimated amount

Rs. _____

Add ____ % above Rs. _____

Total Rs. _____

In words _____

*(Please strike out which ever is not applicable)

Note 1: The Contractor shall exhibition board with detailed specification and details of work as directed by the Engineer – In – Charge for which no extra payment shall be made

Note 2: The labourers will be deducted as per prevailing rules i.e. 1% of the work done.

Note 3: GST and Income tax TDS will be deducted at a source while making payments of bills.

Note 4: In all R.C.C. Items in Rate Analysis Standard Cement Consumption has been taken as per Govt G.R.: PRC-10/2017 Cement Consumption/16/C Date: 11/05/2017 as stated in S.O.R. therefore in R.C.C. items where the rebar change as per actual mix design the cost of difference of cement consumption have been deducted from the rate of original item at the rate of input rate mentioned in all the

Note 5:- Credit amount of dismantled material as per attached statement Rs

TOTAL CREDIT OF _____ will be deducted from First Running bill of Contractor

Signature of Bidder

Executive Engineer
R&B Division
Junagadh