

Annexure-I

Name of Work: Construction of 01 No. Toilet with septic tank & soak pit and water supply system arrangement at various sub-station

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	Excavation in foundation in ordinary soil (Loam Clay or Sand) including lift upto 1.5m and lead upto 30m and including filling, watering and ramming of excavated earth into the trenches or into the space between the building and sides of the foundation work. CSI No. 4.01	5.70	Cum.	195.00	1111.50	INR One Thousand One Hundred & Eleven and Paise Fifty Only
2	Earth filling under floors and/or sub station area including cost of earth when obtained from within 8 km outside UPPCL area including its royalty and carriage, loading/ unloading, spreading, watering, ramming in 20 cm layers and dressing of earth etc. for proper completion of the work. (CSI No. 4.10)	1.00	Cum.	433.00	433.00	INR Four Hundred & Thirty Three Only
3	Concrete with 4cm gauge approved stone ballast, coarse sand and cement in proportion of 12:6:1 in foundations & under floors including supply of all materials, labour and tools and plants etc. required for proper completion of work. CSI No. 5.02	1.00	Cum.	5509.00	5509.00	INR Five Thousand Five Hundred & Nine Only
4	Cement concrete with 2cm gauge approved hard stone ballast, coarse sand and cement in proportion of 4:2:1 including supply of all materials, labour, side shuttering if required and T&P etc. required for proper completion of work. CSI No. 5.06	0.35	Cum	7085.00	2479.75	INR Two Thousand Four Hundred & Seventy Nine and Paise Seventy Five Only
5	Cement concrete with 2cm gauge approved hard stone ballast, coarse sand and cement in proportion of 3:1.5:1. including supply of all materials, labour, side shuttering if required and T&P etc. required for proper completion of work CSI No. 5.21	0.20	Cum	7575.00	1515.00	INR One Thousand Five Hundred & Fifteen Only
6	Precast cement concrete door sills, chaukhats boundary posts, shelves and similar small work with cement, approved coarse sand (F.M. 1.8 to 2.5) and 2 cm gauge graded approved hard stone ballast in the proportion 1:1.5:3, excluding reinforcement but including fixing the same in position including cost of all other material, labor and T&P. (CSI No. 5.22)	0.20	Cum	9088.00	1817.60	INR One Thousand Eight Hundred & Seventeen and Paise Sixty Only
7	RCC work with cement approved coarse sand and 2 cm gauge graded approved hard stone ballast like grainite, quartzite etc in proportion 1:1.5:3 in lintels or bends and sun shade of doors and windows, excluding supply of reinforcement & its bending but including its fixing and binding the same with binding wire, including necessary centering and smooth shuttering, including cost of all other materials labour and T&P etc. required for proper completion of work. CSI No. 5.23	0.70	Cum	8742.00	6119.40	INR Six Thousand One Hundred & Nineteen and Paise Forty Only
8	RCC work with cement approved coarse sand and 2 cm gauge graded approved hard stone ballast like grainite, quartzite etc in proportion 1:1.5:3 in slab, excluding supply of reinforcement & its bending but including its fixing and binding the same with binding wire, including necessary centering and smooth shuttering, including cost of all other materials labour and T&P etc. required for proper completion of work. (CSI No. 5.24)	1.10	Cum	10060.00	11066.00	INR Eleven Thousand & Sixty Six Only
9	RCC work with cement, approved coarse sand (F.M. 1.8 to 2.5) and 2 cm gauge graded approved hard stone ballast like granite quartzite etc from Dalla, Jhansi or other quarries in proportion 1:1.5:3 in raft foundation and footings, excluding supply of reinforcement & its bending but including its fixing and binding the same with binding wire, including cost of all other materials labour and T&P. (CSI No. 5.27)	0.10	Cum	8344.00	834.40	INR Eight Hundred & Thirty Four and Paise Forty Only
10	First class brick work in 1:6 cement and coarse sand mortar in foundation and plinth including supply of all materials, labour & T&P etc. required for proper completion of work. CSI No. 6.01	3.00	Cum.	4864.00	14592.00	INR Fourteen Thousand Five Hundred & Ninety Two Only
11	First class brickwork in 1:6 cement and coarse sand mortar in super structure including necessary cutting and moulding of bricks as required and also including honeycomb brick work, thickness of wall not to be less than 1 brick (230mm). CSI No. 6.01+6.07+6.08	3.00	Cum	5559.00	16677.00	INR Sixteen Thousand Six Hundred & Seventy Seven Only
12	First class brickwork in 1:4 cement and coarse sand mortar in super structure including necessary cutting and moulding of bricks as required and also including honeycomb brick work, thickness of wall not to be less than 1 brick (115mm). CSI No. 6.03+6.07+6.09	0.15	Cum	5917.00	887.55	INR Eight Hundred & Eighty Seven and Paise Fifty Five Only
13	Supply and filling brick bat in soak pit including all labour, material and T&P etc complete. (for 01 soak pit) (CSI No. 6.23)	1.00	Cum	1372.00	1372.00	INR One Thousand Three Hundred & Seventy Two Only


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Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
14	Supply and fixing of 32 mm thick single leaf flush door shutter (boiled water resistance, phenol maldehyde resin bonded, hot pressed factory made) commercial quality to I.S.2202 part-1 (1983) ISI marked including fixing of wooden cleats and stoppers and including fixing and adjustment of hinges, bolts, locks, handles, springs and other fittings but excluding their supply including all materials, labour & T&P etc. required for proper completion of work. (CSI No. 8.57)	2.00	Sqm	1927.00	3854.00	INR Three Thousand Eight Hundred & Fifty Four Only
15	Mild Steel or Iron work in heavy sizes such as trusses built up gates, door frames, record racks, roof work, window / boundary grill or railing and T/F Rail etc. wrought to required form including holes rivetting or welding where necessary and also fixing in proper position and alignment including cost of all materials, labour and T&P required for proper completion of work. CSI No. 9.01	0.03	M.T	98843.00	2471.08	INR Two Thousand Four Hundred & Seventy One and Paise Eight Only
16	TMT or Tor steel in plain work such as reinforced concrete or reinforced brick work (when not included in an over all rates) wrought to required shape as necessary including bending for proper completion of the work and including supply of steel its wastage, bend, hooks and authorized overlapping shall be measured separately CSI No. 9.03	0.13	M.T	87899.00	11426.87	INR Eleven Thousand Four Hundred & Twenty Six and Paise Eighty Seven Only
17	Supply and fixing galvanised mosquito proof jali (16x24 gauge) with M.S. flat of 20 x 3 mm. size, on both sides screwed or welded to window or door frame. (CSI No. 9.18)	2.00	Sqm	728.00	1456.00	INR One Thousand Four Hundred & Fifty Six Only
18	12 mm thick plaster with cement mortar consisting of one part of cement & three part of coarse sand (1:3), minimum thickness not to be less than 10 mm including supply of all material labour and T&P etc for proper completion of work. (CSI No. 11.06)	13.00	Sqm	209.00	2717.00	INR Two Thousand Seven Hundred & Seventeen Only
19	12 mm thick plaster with cement mortar consisting of one part of cement & four part of coarse sand (1:4), minimum thickness not to be less than 10 mm including supply of all material, labour and T&P etc for proper completion of work. (CSI No. 11.07)	45.00	Sqm	192.00	8640.00	INR Eight Thousand Six Hundred & Forty Only
20	Add for extra labour and materials for plaster over rough face of one brick thick wall. (CSI No. 11.12)	5.00	Sqm	25.00	125.00	INR One Hundred & Twenty Five Only
21	S/mixing approved water proofing compound (CICO, DR FIXIT etc) in cement mortar in plaster or concrete work in the proportion as recommended by the manufacturer. (CSI No. 11.15)	2.00	kg	47.00	94.00	INR Ninety Four Only
22	Providing (12x15) mm section groove in plaster including all material, labour and T&P etc. required for proper completion of the work. (CSI No. 11.16)	38.00	Rmt.	12.00	456.00	INR Four Hundred & Fifty Six Only
23	Making drip course (25x12) mm in 1:2 cement and coarse sand including supply of all materials, labour and T&P etc required for proper completion of work. (CSI No. 11.19)	10.00	Rmt.	12.00	120.00	INR One Hundred & Twenty Only
24	3 mm thick floating coat of neat cement finish including supply of all materials, labour and T&P etc. required for proper completion of the work. (cement consumption 0.044 bag/Sq.m.) CSI No. 11.20	4.00	Sqm	21.00	84.00	INR Eighty Four Only
25	4.0 cm thick 1:2:4 plain cement concrete floor with cement, approved coarse sand & 2cm graded approved stone ballast laid in panels finished with 3mm floating coat of neat cement or cement and marble dust in ratio of 5:1 as specified and removing any overlapping mortar at the joints of the panels if any and giving them a uniform finish including supply of all materials, labour and T&P etc. required for proper completion of the work. without base CC. (CSI No. 12.04)	2.00	Sqm	413.00	826.00	INR Eight Hundred & Twenty Six Only
26	Supply and Laying 08 mm thick glazed floor tiles of Kajaria, Somany, Johnson or equivalent make, with 1:3 cement and approved coarse sand mortar finished with white cement slurry, jointing and polishing complete, including supply of all materials, labour and T&P etc. completion required for proper completion of the work. (CSI No. 12.11)	19.40	Sqm	1084.00	21029.60	INR Twenty One Thousand & Twenty Nine and Paise Sixty Only
27	Painting or varnishing new iron work in small areas or new wood work with one coat of ready mixed priming paint and one coat of approved superior quality ready mix paint "Luxol" or equivalent brand or varnish including supply of all materials, labour and T&P etc. required for proper completion of the work. Paint to be used should conform to the I.S. 103-1950. CSI No. 13.01	3.80	Sqm	77.00	292.60	INR Two Hundred & Ninety Two and Paise Sixty Only
28	Same as in CSI NO 13.01 above but for every coat after 1st coat. (CSI No. 13.02)	3.80	Sqm	36.00	136.80	INR One Hundred & Thirty Six and Paise Eighty Only

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29	One priming coat and one coat oil bound acrylic distemper on new work including supply of all materials, labour and T&P etc. required for proper completion of the work. CSI No. 13.08	28.00	Sqm	69.00	1932.00	INR One Thousand Nine Hundred & Thirty Two Only
30	As in CSI NO 13.08 but for every coat after the first coat. (CSI No. 13.09)	28.00	Sqm	28.00	784.00	INR Seven Hundred & Eighty Four Only
31	Painting one coat with APEX or equivalent brand weather coat paint on new wall surfaces (well prepared with Birla putty and one coat of primer ICI or equivalent which shall be paid separately) including through washing with water including cost of all materials, labour, T&P required for proper completion of work. (CSI No. 13.22)	30.00	Sqm	98.00	2940.00	INR Two Thousand Nine Hundred & Forty Only
32	Same as in item no 13.22 above but for every coat of additional APEX or equivalent brand weather coat paint. (CSI No. 13.23)	30.00	Sqm	43.00	1290.00	INR One Thousand Two Hundred & Ninety Only
33	Same as in item 13.22 but for each coat of APEX or equivalent brand weather coat paint on previously treated surface. (CSI No. 13.24)	30.00	Sqm	65.00	1950.00	INR One Thousand Nine Hundred & Fifty Only
34	Dismantling brick work or stone work in lime or cement mortar and including stacking of materials as directed by the Engineer-in-charge within a distance of 60 metres. CSI No. 15.01	0.50	Cum	575.00	287.50	INR Two Hundred & Eighty Seven and Paise Fifty Only
35	Dismantling reinforced cement concrete or reinforced brick work, including stacking of dismantled materials as directed by the Engineer-In-charge within a distance of 60 metres. CSI No. 15.03	0.25	Cum	1277.00	319.25	INR Three Hundred & Nineteen and Paise Twenty Five Only
36	Dismantling cement concrete or brick or granolithic floors including base concrete and including stacking of dismantled materials as directed by the Engineer In-charge within a distance of 60 metres. CSI No. 15.05	4.00	Sqm	66.00	264.00	INR Two Hundred & Sixty Four Only
37	Dismantling existing plaster including disposal of refuse as directed by the Engineer-I/C within a distance of 60 M. CSI No. 15.11	1.50	Sqm	47.00	70.50	INR Seventy and Paise Fifty Only
38	Boring with 4" dia casing pipe (150mm dia bore) up to a probable depth of 50m from ground level with skilled and unskilled labour and T&P boring apparatus supervision charge etc. required for proper completion of the work. (CSI No. 20.23a)	60.00	Rm	483.00	28980.00	INR Twenty Eight Thousand Nine Hundred & Eighty Only
39	Providing 110mm dia Plain PVC CASING PIPES (Aroma /Supreme) (Pressure 10 Kg./ Sqcm.) for making tubewell assembly and cartage to boring site, including cost of all labour, materials and T&P required for assembly making and proper completion of work. (CSI No. 19.08)	48.00	Rm	462.00	22176.00	INR Twenty Two Thousand One Hundred & Seventy Six Only
40	Providing 110mm dia Slotted PVC CASING PIPES (Aroma /Supreme) (Pressure 10 Kg./ Sqcm.) for making tubewell assembly and cartage to boring site, including cost of all labour, materials and T&P required for assembly making and proper completion of work. (CSI No. 19.10)	12.00	Rm	578.00	6936.00	INR Six Thousand Nine Hundred & Thirty Six Only
41	Supply and fixing of PVC 110 mm dia top plug of heavy quality including all labour material & T&P. (CSI No. 19.20b)	1.00	No	276.00	276.00	INR Two Hundred & Seventy Six Only
42	Supply and installation of 0.5 HP Kirlskar or equivalent make horizontal, self priming, single phase, monoblock tillu pump including cost of labour, T&P and material required for completion of work. (CSI No. 19.30)	1.00	No	4873.00	4873.00	INR Four Thousand Eight Hundred & Seventy Three Only
43	Supply & Installation of submersible pump of K.S.B/ CALAMA. or eqt. make including cost of labour, T&P and material required for completion of work. (b) 1 HP, outlet 32mm dia. or more, Head 71/36, Discharge 2000/6000 LPH (CSI No.19.32 a)	1.00	No	18524.00	18524.00	INR Eighteen Thousand Five Hundred & Twenty Four Only
44	Supply and fixing of submersible cable Havells or equivalent make, for submersible pump complete in all respect. (a) 1.5 mm ² for pump up to 1 HP Hp. (CSI 19.33 a)	63.50	Rm	81.00	5143.50	INR Five Thousand One Hundred & Forty Three and Paise Fifty Only
45	Supply and fixing 32mm dia of G.I. ("B" class) column pipes JTC/ JINDAL make with column coupling socket as required for proper completion of work including all labour material & T&P. (CSI 19.22d)	35.00	Rm	468.00	16380.00	INR Sixteen Thousand Three Hundred & Eighty Only
46	Supply & installation of electrical control panel of L&T / Havells or equivalent make for submersible pump / pumpset containing contractor relay condenser. (b) for 0.50/ 2 H.P pump set single phase. (NSI)	1.00	No	3500.00	3500.00	INR Three Thousand Five Hundred Only
47	Providing and laying of 25mm dia P.V.C. pipe with special such as tee, sockets etc for laying submersible cable including excavation of trenches (300x300) mm size and back filling of the same etc. required for proper completion of the work. (old sor 2020-21 CSI 18.18)	10.00	Rm	45.00	450.00	INR Four Hundred & Fifty Only


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Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
48	Cartage of TandP and boring set by manual boring to and fro from site of work.(old sor 2020-21 CSI 18.19)	1.00	job	2500.00	2500.00	INR Two Thousand Five Hundred Only
49	Testing and developing charges of tubewell for 48 hours or till supply of good discharge of water free from any foreign materials such as silt, sand etc. is obtained by O.P. unit/tractor.(old sor 2020-21 CSI 18.22)	20.00	Per hour	75.00	1500.00	INR One Thousand Five Hundred Only
50	Supply and stacking pee gravel properly at levelled ground for measurement as directed by Engineer I/C, including all labour, T&P required for proper completion of work. (CSI No. 19.25)	1.00	Cum	5374.00	5374.00	INR Five Thousand Three Hundred & Seventy Four Only
51	20.04-Renewing panes of 4.8 to 5.7 mm glass including supply of glass with putty and brads including supply of all materials, labour and T&P etc. required for proper completion of the work.(a) glass of 4 mm thick panes. CSI No 20.04 (a)	1.50	Sqm	854.00	1281.00	INR One Thousand Two Hundred & Eighty One Only
52	Supply and fixing of chromium polished iron fitting with screws for doors and windows etc. Tower bolt 10 mm dia 250 mm long.CSI No. 20.17 b	2.00	Each	88.00	176.00	INR One Hundred & Seventy Six Only
53	Supply and fixing of chromium polished iron fitting with screws for doors and windows etc. Iron Hinges 100 mm Size 12 gauge thick CSI No. 20.17 d	3.00	Each	77.00	231.00	INR Two Hundred & Thirty One Only
54	Supply and fixing of chromium polished iron fitting with screws for doors and windows etc. Handle 100 mm Size CSI No. 20.17 f	2.00	Each	39.00	78.00	INR Seventy Eight Only
55	Supply and fixing of chromium polished iron fitting with screws for doors and windows etc. L-Drop 16 mm dia 200 mm long.CSI No. 20.17 h	1.00	Each	149.00	149.00	INR One Hundred & Forty Nine Only
56	Providing and fixing full way 25mm dia G.M. gate valve with wheel, ISI mark heavy quality including supply of all materials, labour and T&P required for proper completion of work. (CSI No. 26.04c)	1.00	Each	1371.00	1371.00	INR One Thousand Three Hundred & Seventy One Only
57	Providing and fixing PVC CONNECTION PIPE, 450X15 mm with 2 brass units ISI mark heavy quality including supply of all materials, labour and T&P required for proper completion of work. (CSI No. 26.09b)	1.00	Each	131.00	131.00	INR One Hundred & Thirty One Only
58	Providing and fixing PVC BALL FLOAT VALVE 20 mm dia. WITH BRASS & UNION COMPLETE, ISI mark heavy quality including supply of all materials, labour and T&P required for proper completion of work. (CSI No. 26.06b)	1.00	No	298.00	298.00	INR Two Hundred & Ninety Eight Only
59	Supply and fixing Euro or equivalent make water storage tank four layer of desired capacity including supply of all materials, labour and T and P etc. required for proper completion of work CSI No. 26.12	500.00	litre	11.00	5500.00	INR Five Thousand Five Hundred Only
60	Supply and fixing CP Brass bib cock heavy quality 15mm dia (400gms) ISI marked (Hindware make) including supply of all materials, labour and TandP etc. required for proper completion of the work.. CSI No. 26.16 a	1.00	Each	678.00	678.00	INR Six Hundred & Seventy Eight Only
61	Supply and fixing CP Brass bib cock heavy quality 15mm dia (200gms) ISI marked (Hindware make) including supply of all materials, labour and TandP etc. required for proper completion of the work.. CSI No. 26.16 b	1.00	Each	420.00	420.00	INR Four Hundred & Twenty Only
62	Supply and fixing CP Brass Angle Valve heavy quality 15mm dia ISI marked (Hindware make) including supply of all materials, labour and TandP etc. required for proper completion of the work.. CSI No. 26.16 i	2.00	Each	571.00	1142.00	INR One Thousand One Hundred & Forty Two Only
63	Supply and fixing CP Brass Pilar Cock heavy quality 15mm dia ISI marked (Hindware make) including supply of all materials, labour and TandP etc. required for proper completion of the work.. CSI No. 26.16 j	1.00	Each	685.00	685.00	INR Six Hundred & Eighty Five Only
64	Providing and fixing of 110 mm dia P.V.C. pressure pipe (6 Kg/sq.cm.) for with specials such as tee, bend, socket, elbow etc. including supply of all material, labour, TandP etc. required for proper completion of work.. CSI No. 26.17	6.00	RM	261.00	1566.00	INR One Thousand Five Hundred & Sixty Six Only
65	Providing and Fixing 15 mm Dia ISI Approved CPVC Pipes Complete with Special such as bend, Tee, Socket, Cross, clamp etc earth work including filling the trenches etc required for proper completion of the work. The rate also includes concealed GI fitting where required, cutting and making good the walls etc and all materials, labour and T&P complete. (CSI No. 26.19)	5.00	RM	109.00	545.00	INR Five Hundred & Forty Five Only

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Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
66	Providing and Fixing 20 mm Dia ISI Approved CPVC Pipes Complete with Special such as bend, Tee, Socket, Cross, clamp etc earth work including filling the trenches etc required for proper completion of the work. The rate also includes concealed GI fitting where required, cutting and making good the walls etc and all materials, labour and T&P complete. (CSI No. 26.20)	9.00	RM	122.00	1098.00	INR One Thousand & Ninety Eight Only
67	Providing and Fixing 25 mm Dia ISI Approved CPVC Pipes Complete with Special such as bend, Tee, Socket, Cross, clamp etc earth work including filling the trenches etc required for proper completion of the work. The rate also includes concealed GI fitting where required, cutting and making good the walls etc and all materials, labour and T&P complete. (CSI No. 26.21)	12.00	RM	154.00	1848.00	INR One Thousand Eight Hundred & Forty Eight Only
68	Providing and fixing first quality white glazed "Orissa" pattern W.C. Pan Hindustan, Cera make. size 580 mm. (Hindustan, Cera Make) with out "P" trap including supply of all materials, labour and T&P etc. complete. (CSI No. 27.01)	1.00	Each	2379.00	2379.00	INR Two Thousand Three Hundred & Seventy Nine Only
69	As in item no. 27.01 but of European type. (CSI No. 27.02)	1.00	Each	3179.00	3179.00	INR Three Thousand One Hundred & Seventy Nine Only
70	Providing and fixing PLASTIC SEAT COVER COMPLETE WITH PLASTIC LID FOR EUROPEAN TYPE WC ISI MARKED including supply of all materials, labour and T&P etc. complete. (CSI No. 27.04)	1.00	Each	973.00	973.00	INR Nine Hundred & Seventy Three Only
71	Providing and fixing flat back 465 mm x 355 mm x 265 mm. size lipped front urinal basin of white glazed earthenware first quality (Hindustan, Neycer make) I.S.I. marked including supply of all materials, labour and T&P etc. required for proper completion of the work. (CSI No. 27.05)	1.00	Each	2455.00	2455.00	INR Two Thousand Four Hundred & Fifty Five Only
72	Providing and fixing 550X400 mm wash hand basin of white glazed earthenware first quality I.S.I. marked (Hindustan, Neycer / Cera make) including supply of all materials, labour and T&P etc. required for proper completion of the work. (CSI No. 27.08)	1.00	Each	3266.00	3266.00	INR Three Thousand Two Hundred & Sixty Six Only
73	Providing and fixing 10 litres low level PVC flushing cistern, COMPLETE WITH ALL FITTINGS including supply of all materials, labour and T&P etc. required for proper completion of the work. (CSI No. 27.12)	1.00	Each	1320.00	1320.00	INR One Thousand Three Hundred & Twenty Only
74	Providing and fixing in position 32 mm. dia P.V.C. flush pipe. for W.C. with unions, bends etc. including supply of all materials, labour and T&P etc. required for proper completion of the work. (CSI No. 27.13)	1.00	Each	112.00	112.00	INR One Hundred & Twelve Only
75	Providing and fixing in position 32 mm. dia P.V.C. WASTE PIPE FOR WASH BASIN. including supply of all materials, labour and T&P etc. required for proper completion of the work. (CSI No. 27.14)	1.00	Each	92.00	92.00	INR Ninety Two Only
76	Providing and fixing 600 mm x 450 mm beveled edge mirror of Atul, Kiran make glass with Indian polish 6.50 mm thick complete with back of 600 mm x 450 mm x 6 mm hard board sheet fixed to wooden cleats with C.P. brass screws and washers including supply of all materials, labour and T&P etc. required for proper completion of the work. (CSI No. 27.15)	1.00	Each	968.00	968.00	INR Nine Hundred & Sixty Eight Only
77	Providing and fixing 100 mm M.S. holder bat clamps of approved design including supply of all materials, labour and T&P etc. required for proper completion of the work for 100 mm. dia pipe. (CSI No. 27.20a)	1.00	Each	86.00	86.00	INR Eighty Six Only
78	Providing and fixing 75 mm M.S. holder bat clamps of approved design including supply of all materials, labour and T&P etc. required for proper completion of the work for 100 mm. dia pipe. (CSI No. 27.20b)	1.00	Each	83.00	83.00	INR Eighty Three Only
79	Supply and fixing PVC Nahani Trap India make of heavy approved quality complete with CI grating, including supply of all materials, labour and T&P etc. required for proper completion of the work. (CSI No. 27.21b)	1.00	Each	567.00	567.00	INR Five Hundred & Sixty Seven Only
80	Providing and fixing 100 mm dia PVC "P" or "S" trap including cement concrete and all materials, labour cartage T&P etc. required for proper completion of the work. (For W.C.) (CSI No. 27.24)	1.00	Each	553.00	553.00	INR Five Hundred & Fifty Three Only
81	Providing and fixing CI GRATING 100 mm dia including all materials, labour cartage T&P etc. required for proper completion of the work. (CSI No. 27.25)	1.00	Each	61.00	61.00	INR Sixty One Only

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82	Providing and laying 110 mm dia SWR, PVC (Finolex or equivalent) pipe including cost of excavation, C.C etc including its jointing and connection, all materials, labour and T&P etc. required for proper completion of the work. (CSI No. 27.29 C)	7.00	RM	397.00	2779.00	INR Two Thousand Seven Hundred & Seventy Nine Only
83	Providing and laying 75 mm SWR, PVC (Finolex or equivalent) pipe including cost of excavation, C.C etc including its jointing and connection, all materials, labour and T&P etc. required for proper completion of the work. (CSI No. 27.29a)	2.00	RM	287.00	574.00	INR Five Hundred & Seventy Four Only
84	Wiring point for fan/fresh air fan (light duty exhaust fan) 1.5 sq. mm FR PVC insulated multistrand single core copper conductor cable PVC conduit pipe concealed in the wall, 14 SWG copper earth continuity wire and approved quality, piano type switch & ceiling rose as per approved sample on 3mm thick phenolic laminated bakelite sheet etc. of matching shade with wall colour complete in all respects as per direction of E/I. CSI No UPPWD 133(C)	1.00	Nos	708.00	708.00	INR Seven Hundred & Eight Only
85	Wiring point for light with 1.5 sq. mm. FR PVC insulated multistrand single core copper conductor cable in PVC conduit pipe concealed in the wall, 14 SWG copper PVC coated Earth continuity wire, and approved quality, piano type switch ceiling rose/angle/batten holder as per approved sample on 3mm thick phenolic laminated bakelite sheet etc. of matching shade with wall colour complete in all respect CSI No UPPWD 131(C)	1.00	Nos	643.00	643.00	INR Six Hundred & Forty Three Only
86	Wiring point for plug with 1.5 sq. mm FR PVC insulated multistrand single core copper conductor cable in PVC conduit pipe concealed in the wall 14 SWG copper earth continuity wire and approved quality type Modular switch and socket as per approved sample etc. of matching shade with wall colour complete in all respects as per direction of E/I PSI No. 124 (B)	1.00	Nos	392.00	392.00	INR Three Hundred & Ninety Two Only
				Total	282979.90	Two Lakh Eighty Two Thousand Nine Hundred & Seventy Nine and Paise Ninety Only

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