

Validate		Print		Help		Percentage BoQ	
Tender Inviting Authority: General Manager (Civil)/ Welfare & Services, CCL Ranchi.							
Name of Work:		Renovation of Central School, Dakra under GM Unit NK Area, Vide NIT No. 16 of 25-26.					
		Category of Services (To Be Selected by Department)		Category of Bidder(To Be Selected by Bidder)		To Be Entered by Department	
ITC Not Available		Works Contract		Bidder's Status (Mandatory)		Rate of GST (in %)	
Name of the Bidder/ Bidding Firm / Company :				Select		18.00	
						0.00	
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)							
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #	
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words	
1	2	3	4	5	6	7	
1.00	PART A: Demolishing the damaged RCC member						
1.01	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in-charge. (Refer CCL SOR 2024- 15.3)	314.94	cum	2060.50	648933.87	INR Six Lakh Forty Eight Thousand Nine Hundred & Thirty Three and Paise Eighty Seven Only	
1.02	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.In cement mortar. (Refer CCL SOR 2024-15.7.4)	138.36	cum	1194.45	165264.10	INR One Lakh Sixty Five Thousand Two Hundred & Sixty Four and Paise Ten Only	
1.03	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)(Refer CCL SOR 2024-15.2.1)	55.76	cum	1412.40	78755.42	INR Seventy Eight Thousand Seven Hundred & Fifty Five and Paise Forty Two Only	
1.04	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :Of area 3 sq. metres and below.(Refer CCL SOR 2024- 15.12.1)	5.00	nos	218.95	1094.75	INR One Thousand & Ninety Four and Paise Seventy Five Only	
1.05	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :Of area beyond 3 sq. metres.(Refer CCL SOR 2024- 15.12.2)	20.00	nos	300.00	6000.00	INR Six Thousand Only	
1.06	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.(Refer CCL SOR 2024- 2.31)	6002.10	sqm	10.20	61221.42	INR Sixty One Thousand Two Hundred & Twenty One and Paise Forty Two Only	

2.00	PART B : Renovation Work					
2.01	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.All kinds of soil.(Refer CCL SOR 2024- 2.8.1)	226.65	cum	188.45	42712.19	INR Forty Two Thousand Seven Hundred & Twelve and Paise Nineteen Only
2.02	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.(Refer CCL SOR 2024- 2.27)	5.57	cum	1844.00	10271.08	INR Ten Thousand Two Hundred & Seventy One and Paise Eight Only
2.03	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources) .(Refer CCL SOR 2024- 4.1.8)	26.72	cum	5167.75	138082.28	INR One Lakh Thirty Eight Thousand & Eighty Two and Paise Twenty Eight Only
2.04	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources) (Refer CCL SOR 2024- 5.1.2)	47.33	cum	7365.50	348609.12	INR Three Lakh Forty Eight Thousand Six Hundred & Nine and Paise Eleven Only
2.05	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, flets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement:1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)(Refer CCL SOR 2024- 5.2.2)	52.23	cum	8441.35	440891.71	INR Four Lakh Forty Thousand Eight Hundred & Ninety One and Paise Seventy One Only
2.06	Reinforced cement concrete work in beams, suspended foors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources).(Refer CCL SOR 2024- 5.3)	712.63	cum	8797.65	6269469.32	INR Sixty Two Lakh Sixty Nine Thousand Four Hundred & Sixty Nine and Paise Thirty Two Only
2.07	Filling available excavated earth (excluding rock) in trenches, plinth. sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and for all lift (Refer CCL SOR 2024- 2.25)	147.03	cum	114.40	16820.23	INR Sixteen Thousand Eight Hundred & Twenty and Paise Twenty Three Only
2.08	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.Thermo-Mechanically Treated bars of grade Fe-500D or more.(Refer CCL SOR 2024- 5.22.6)	81219.77	kg	75.85	6160519.55	INR Sixty One Lakh Sixty Thousand Five Hundred & Nineteen and Paise Fifty Five Only
2.09	Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns, etc. for mass concrete.(Refer CCL SOR 2024- 5.9.1)	207.24	sqm	262.55	54410.86	INR Fifty Four Thousand Four Hundred & Ten and Paise Eighty Six Only

2.10	Centering and shuttering including strutting, propping etc. and removal of form Columns, Pillars, Piers, Abutments, Posts and Struts (Refer CCL SOR 2024- 5.9.6)	366.95	sqm	621.80	228169.51	INR Two Lakh Twenty Eight Thousand One Hundred & Sixty Nine and Paise Fifty One Only
2.11	Centering and shuttering including strutting, propping etc. and removal of form Lintels, beams, plinth beams, girders, bressumers and cantilevers (Refer CCL SOR 2024- 5.9.5)	717.47	sqm	470.70	337713.13	INR Three Lakh Thirty Seven Thousand Seven Hundred & Thirteen and Paise Thirteen Only
2.12	Centering and shuttering including strutting, propping etc. and removal of form Suspended floors, roofs, landings, balconies and access platform (Refer CCL SOR 2024- 5.9.3)	1940.17	sqm	587.10	1139073.81	INR Eleven Lakh Thirty Nine Thousand & Seventy Three and Paise Eighty One Only
2.13	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete.Fixed to steel windows by welding.(Refer CCL SOR 2024- 9.48.1)	2771.28	kg	145.60	403498.37	INR Four Lakh Three Thousand Four Hundred & Ninety Eight and Paise Thirty Seven Only
2.14	Providing and fixing T-iron frames for doors, windows and ventilators of mild steel Tee-sections, joints mitred and welded, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer.Fixing with 15x3 mm lugs 10 cm long embedded in cement concrete block 15x10x10 cm of C.C. 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size).(Refer CCL SOR 2024- 10.13.1)	2035.28	sqm	96.45	196302.76	INR One Lakh Ninety Six Thousand Three Hundred & Two and Paise Seventy Six Only
2.15	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer.Using flats 30x6mm for diagonal braces and central cross piece (Refer CCL SOR 2024- 10.5.2)	143.55	sqm	3730.40	535498.92	INR Five Lakh Thirty Five Thousand Four Hundred & Ninety Eight and Paise Ninety Two Only
2.16	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws (Refer CCL SOR 2024- 9.20.2)	103.73	sqm	2388.75	247785.04	INR Two Lakh Forty Seven Thousand Seven Hundred & Eighty Five and Paise Four Only
2.17	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete.Size of Tile 600x600 mm (Refer CCL SOR 2024- 11.41.2)	1285.98	sqm	1180.40	1517970.79	INR Fifteen Lakh Seventeen Thousand Nine Hundred & Seventy and Paise Seventy Nine Only
2.18	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete.Size of Tile 600x600 mm. (Refer CCL SOR 2024- 11.46.2)	54.45	sqm	1221.20	66494.34	INR Sixty Six Thousand Four Hundred & Ninety Four and Paise Thirty Four Only

2.19	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5 in superstructure above plinth level up to floor V level in all shapes and sizes in :Cement mortar 1:6(1 cement: 6 coarse sand).(Refer CCL SOR 2024- 6.4.2) DR	85.53	cum	5951.28	509012.98	INR Five Lakh Nine Thousand &Twelve and Paise Ninety Eight Only
2.20	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5 in foundation and plinth in:Cement mortar 1:6 (1 cement : 6 coarse sand).(Refer CCL SOR 2024- 6.1.2)DR	50.00	cum	4778.67	238933.50	INR Two Lakh Thirty Eight Thousand Nine Hundred & Thirty Three and Paise Fifty Only
2.21	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 5 in superstructure above plinth level up to floor V level.Cement mortar 1:4 (1 cement :4 coarse sand)(Refer CCL SOR 2024- (Refer CCL SOR 2024- 6.13.2)DR	78.67	sqm	740.21	58232.32	INR Fifty Eight Thousand Two Hundred & Thirty Two and Paise Thirty Two Only
2.22	12 mm cement plaster of mix :1:6 (1 cement: 6 fine sand).(Refer CCL SOR 2024- 13.1.2)	1779.92	sqm	217.70	387488.58	INR Three Lakh Eighty Seven Thousand Four Hundred & Eighty Eight and Paise Fifty Eight Only
2.23	12 mm cement plaster finished with a floating coat of neat cement of mix :1:4 (1 cement: 4 fine sand).(Refer CCL SOR 2024- 13.7.2)	260.00	sqm	284.75	74035.00	INR Seventy Four Thousand &Thirty Five Only
2.24	6 mm cement plaster of mix :1:3 (1 cement : 3 fine sand).(Refer CCL SOR 2024- 13.16.1)	1965.64	sqm	195.85	384970.59	INR Three Lakh Eighty Four Thousand Nine Hundred & Seventy and Paise Fifty Nine Only
2.25	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gram/litre, of approved manufacturer, of required shade and colour all complete:New work (two or more coats) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre.(Refer CCL SOR 2024- 13.41.1)	3391.38	sqm	115.00	390008.70	INR Three Lakh Ninety Thousand &Eight and Paise Seventy Only
2.26	Finishing walls with Acrylic Smooth exterior paint of required shade .New work (Two or more coat applied @ 1.67 llo 0 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm.(Refer CCL SOR 2024- 13.46.1)	3602.86	sqm	115.85	417391.33	INR Four Lakh Seventeen Thousand Three Hundred & Ninety One and Paise Thirty Three Only
2.27	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.(Refer CCL SOR 2024- (Refer CCL SOR 2024- 13.80)	6994.24	sqm	98.45	688582.93	INR Six Lakh Eighty Eight Thousand Five Hundred & Eighty Two and Paise Ninety Three Only
2.28	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.(Refer CCL SOR 2024- (Refer CCL SOR 2024-13.91)	6994.24	sqm	15.25	106662.16	INR One Lakh Six Thousand Six Hundred & Sixty Two and Paise Sixteen Only
2.29	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:Two or more coats on new work.(Refer CCL SOR 2024- 13.61.1)	519.02	sqm	99.90	51850.10	INR Fifty One Thousand Eight Hundred & Fifty and Paise Ten Only
2.30	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :One or more coats on old work (Refer CCL SOR 2024- 13.99.1)	59.06	sqm	65.65	3877.29	INR Three Thousand Eight Hundred & Seventy Seven and Paise Twenty Nine Only

2.31	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc., complete.(Refer CCL SOR 2024- 11.37)	61.12	sqm	762.80	46622.34	INR Forty Six Thousand Six Hundred & Twenty Two and Paise Thirty Four Only
2.32	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.(Refer CCL SOR 2024- 8.31)	654.56	sqm	871.30	570318.13	INR Five Lakh Seventy Thousand Three Hundred & Eighteen and Paise Thirteen Only
2.33	Chequerred precast cement concrete tiles 22 mm thick in footpath & courtyard, jointed with neat cement slurry mixed with pigment to match the shade of tiles, including rubbing and cleaning etc. complete, on 20 mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand).Ordinary cement without any pigment (Refer CCL SOR 2024- 11.20.4)	853.94	sqm	744.80	636014.51	INR Six Lakh Thirty Six Thousand & Fourteen and Paise Fifty One Only
2.34	CARRIAGE OF MATERIALS By Mechanical Transport including loading,unloading and stacking Lime, moorum, building rubbish Lead - 5 km. (Refer CCL SOR 2024- 1.1.2)	508.34	cum	168.10	85451.95	INR Eighty Five Thousand Four Hundred & Fifty One and Paise Ninety Five Only
2.35	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing I paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) :For fixed portionAnodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)(Refer CCL SOR 2024- 21.1.1.1)	12.96	kg	367.10	4757.62	INR Four Thousand Seven Hundred & Fifty Seven and Paise Sixty Two Only
2.36	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item):With float glass panes of 4.0 mm thickness (weight not less than 10kg/sqm).(Refer CCL SOR 2024-21.3.1)	1.73	sqm	824.65	1426.64	INR One Thousand Four Hundred & Twenty Six and Paise Sixty Four Only
2.37	Galvanised wire mesh of average width of aperture 1.4 mm and nominal dia of wire 0.63 mm(Refer CCL SOR 2024-	0.86	sqm	287.50	247.25	INR Two Hundred & Forty Seven and Paise Twenty Five Only

2.38	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with :4.0 mm thick glass panes (weights not less than 10 kg/ sqm).(Refer CCL SOR 2024- 10.30.1)	13.80	sqm	800.60	11048.28	INR Eleven Thousand &Forty Eight and Paise Twenty Eight Only
2.39	Constructing 15cmx15cm surface drain with common burnt clay bricks of class designation 75 with cement mortar 1:4 including necessary earth work, Cement concrete1:3:6 of thickness 50mm and 12mm cement plaster finished with a floating coat of neat cement punning etc. complete.(Analysed)	200.00	m	751.05	150210.00	INR One Lakh Fifty Thousand Two Hundred & Ten Only
2.40	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources) over 75mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including necessary excavation, levelling & dressing & finishing the top smooth.(Refer CCL SOR 2024- 4.17)	119.00	sqm	551.30	65604.70	INR Sixty Five Thousand Six Hundred & Four and Paise Seventy Only
3.00	PART C : VISITORS ROOM					
3.01	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.All kinds of soil.(Refer CCL SOR 2024- 2.8.1)	44.41	cum	188.45	8369.06	INR Eight Thousand Three Hundred & Sixty Nine and Paise Six Only
3.02	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.(Refer CCL SOR 2024- 2.27)	17.50	cum	1844.00	32270.00	INR Thirty Two Thousand Two Hundred & Seventy Only
3.03	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources) .(Refer CCL SOR 2024- 4.1.8)	12.99	cum	5167.75	67129.07	INR Sixty Seven Thousand One Hundred & Twenty Nine and Paise Seven Only
3.04	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size de rived from natural sources) (Refer CCL SOR 2024-5.1.2)	14.68	cum	7365.50	108125.54	INR One Lakh Eight Thousand One Hundred & Twenty Five and Paise Fifty Four Only
3.05	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, filets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement:1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)(Refer CCL SOR 2024- 5.2.2)	8.78	cum	8441.35	74115.05	INR Seventy Four Thousand One Hundred & Fifteen and Paise Five Only

3.06	Reinforced cement concrete work in beams, suspended foors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to four five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources).(Refer CCL SOR 2024- 5.3)	20.16	cum	8797.65	177360.62	INR One Lakh Seventy Seven Thousand Three Hundred & Sixty and Paise Sixty Two Only
3.07	Filling available excavated earth (excluding rock) in trenches, plinth. sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and for all lift(Refer CCL SOR 2024- 2.25)	23.94	cum	114.40	2738.74	INR Two Thousand Seven Hundred & Thirty Eight and Paise Seventy Four Only
3.08	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.Thermo-Mechanically Treated bars of grade Fe-500D or more.(Refer CCL SOR 2024- 5.22.6)	3691.90	kg	75.85	280030.62	INR Two Lakh Eighty Thousand &Thirty and Paise Sixty One Only
3.09	Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns, etc. for mass concrete.(Refer CCL SOR 2024- 5.91)	40.62	sqm	262.55	10664.78	INR Ten Thousand Six Hundred & Sixty Four and Paise Seventy Eight Only
3.10	Centering and shuttering including strutting, propping etc. and removal of form Columns, Pillars, Piers, Abutments, Posts and Struts (Refer CCL SOR 2024- 5.9.6)	57.72	sqm	621.80	35890.30	INR Thirty Five Thousand Eight Hundred & Ninety and Paise Thirty Only
3.11	Centering and shuttering including strutting, propping etc. and removal of form Lintels, beams, plinth beams, girders, bressumers and cantilevers (Refer CCL SOR 2024- 5.9.5)	47.85	sqm	470.70	22523.00	INR Twenty Two Thousand Five Hundred & Twenty Two and Paise Ninety Nine Only
3.12	Centering and shuttering including strutting, propping etc. and removal of form Suspended floors, roofs, landings, balconies and access platform (Refer CCL SOR 2024- 5.9.3)	98.50	sqm	587.10	57829.35	INR Fifty Seven Thousand Eight Hundred & Twenty Nine and Paise Thirty Five Only
3.13	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5 in foundation and plinth in:Cement mortar 1:6 (1 cement : 6 coarse sand).(Refer CCL SOR 2024- 6.1.2)DR	1.86	cum	4778.67	8888.33	INR Eight Thousand Eight Hundred & Eighty Eight and Paise Thirty Three Only
3.14	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5 in superstructure above plinth level up to floor V level in all shapes and sizes in :Cement mortar 1:6(1 cement: 6 coarse sand).(Refer CCL SOR 2024- 6.4.2)	10.43	cum	5951.28	62071.85	INR Sixty Two Thousand &Seventy One and Paise Eighty Five Only
3.15	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete.Size of Tile 600x600 mm (Refer CCL SOR 2024- 11.41.2)	85.59	sqm	1180.40	101030.44	INR One Lakh One Thousand &Thirty and Paise Forty Four Only

3.16	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete.Size of Tile 600x600 mm.(Refer CCL SOR 2024- 11.46.2)	3.81	sqm	1221.20	4652.77	INR Four Thousand Six Hundred & Fifty Two and Paise Seventy Seven Only
3.17	12 mm cement plaster of mix :1:6 (1 cement: 6 fine sand).(Refer CCL SOR 2024- 13.1.2)	140.78	sqm	217.70	30647.81	INR Thirty Thousand Six Hundred & Forty Seven and Paise Eighty One Only
3.18	6 mm cement plaster of mix :1:3 (1 cement : 3 fine sand).(Refer CCL SOR 2024- 13.16.1)	126.86	sqm	195.85	24845.53	INR Twenty Four Thousand Eight Hundred & Forty Five and Paise Fifty Three Only
3.19	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete.Fixed to steel windows by welding. (Refer CCL SOR 2024- 9.48.1)	90.00	kg	145.60	13104.00	INR Thirteen Thousand One Hundred & Four Only
3.20	Providing and fixing T-iron frames for doors, windows and ventilators of mild steel Tee-sections, joints mitred and welded, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer.Fixing with 15x3 mm lugs 10 cm long embedded in cement concrete block 15x10x10 cm of C.C. 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size).(Refer CCL SOR 2024- 10.13.1)	35.88	sqm	96.45	3460.63	INR Three Thousand Four Hundred & Sixty and Paise Sixty Three Only
3.21	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer.Using flats 30x6mm for diagonal braces and central cross piece (Refer CCL SOR 2024- 10.5.2)	3.76	sqm	3730.40	14026.30	INR Fourteen Thousand & Twenty Six and Paise Thirty Only
3.22	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing I paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) :For fixed portionAnodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15) (Refer CCL SOR 2024- 21.1.1.1)	27.00	kg	367.10	9911.70	INR Nine Thousand Nine Hundred & Eleven and Paise Seventy Only
3.23	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item):With float glass panes of 4.0 mm thickness (weight not less than 10kg/sqm).(Refer CCL SOR 2024- 21.3.1)	3.60	sqm	824.65	2968.74	INR Two Thousand Nine Hundred & Sixty Eight and Paise Seventy Four Only

3.24	Galvanised wire mesh of average width of aperture 1.4 mm and nominal dia of wire 0.63 mm (Refer CCL SOR 2024-	1.80	sqm	287.50	517.50	INR Five Hundred & Seventeen and Paise Fifty Only
3.25	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.(Refer CCL SOR 2024- 13.80)	265.52	sqm	98.45	26140.44	INR Twenty Six Thousand One Hundred & Forty and Paise Forty Four Only
3.26	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gram/litre, of approved manufacturer, of required shade and colour all complete:New work (two or more coats) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre.(Refer CCL SOR 2024- 13.41.1)	177.71	sqm	115.00	20436.65	INR Twenty Thousand Four Hundred & Thirty Six and Paise Sixty Five Only
3.27	Finishing walls with Acrylic Smooth exterior paint of required shade .New work (Two or more coat applied @ 1.67 l/0 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm.(Refer CCL SOR 2024- 13.46.1)	89.93	sqm	115.85	10418.39	INR Ten Thousand Four Hundred & Eighteen and Paise Thirty Nine Only
3.28	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:Two or more coats on new work.(Refer CCL SOR 2024- 13.61.1)	14.63	sqm	99.90	1461.54	INR One Thousand Four Hundred & Sixty One and Paise Fifty Four Only
3.29	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with :4.0 mm thick glass panes (weights not less than 10 kg/ sqm).(Refer CCL SOR 2024- 10.30.1)	0.35	sqm	800.60	280.21	INR Two Hundred & Eighty and Paise Twenty One Only
4.00	PART - D : STAFF ROOM					
4.01	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.All kinds of soil.(Refer CCL SOR 2024- 2.8.1)	17.12	cum	188.45	3226.26	INR Three Thousand Two Hundred & Twenty Six and Paise Twenty Six Only
4.02	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.(Refer CCL SOR 2024- 2.27)	8.71	cum	1844.00	16061.24	INR Sixteen Thousand & Sixty One and Paise Twenty Four Only
4.03	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources) .(Refer CCL SOR 2024- 4.1.8)	6.20	cum	5167.75	32040.05	INR Thirty Two Thousand & Forty and Paise Five Only
4.04	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources).(Refer CCL SOR 2024- 5.1.2)	5.90	cum	7365.50	43456.45	INR Forty Three Thousand Four Hundred & Fifty Six and Paise Forty Five Only

4.05	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, filets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement:1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)(Refer CCL SOR 2024- 5.2.2)	5.26	cum	8441.35	44401.50	INR Forty Four Thousand Four Hundred & One and Paise Fifty Only
4.06	Reinforced cement concrete work in beams, suspended foors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to four five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources).(Refer CCL SOR 2024- 5.3)	15.09	cum	8797.65	132756.54	INR One Lakh Thirty Two Thousand Seven Hundred & Fifty Six and Paise Fifty Four Only
4.07	Filling available excavated earth (excluding rock) in trenches, plinth. sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and for all lift(Refer CCL SOR 2024- 2.25)	1.78	cum	114.40	203.63	INR Two Hundred & Three and Paise Sixty Three Only
4.08	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.Thermo-Mechanically Treated bars of grade Fe-500D or more.(Refer CCL SOR 2024- 5.22.6)	2306.88	kg	75.85	174976.85	INR One Lakh Seventy Four Thousand Nine Hundred & Seventy Six and Paise Eighty Five Only
4.09	Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns, etc. for mass concrete. (Refer CCL SOR 2024- 5.9.1)	37.73	sqm	262.55	9906.01	INR Nine Thousand Nine Hundred & Six and Paise One Only
4.10	Centering and shuttering including strutting, propping etc. and removal of form Columns, Pillars, Piers, Abutments, Posts and Struts (Refer CCL SOR 2024- 5.9.6)	33.30	sqm	621.80	20705.94	INR Twenty Thousand Seven Hundred & Five and Paise Ninety Four Only
4.11	Centering and shuttering including strutting, propping etc. and removal of form Lintels, beams, plinth beams, girders, bressumers and cantilevers (Refer CCL SOR 2024- 5.9.5)	37.77	sqm	470.70	17778.34	INR Seventeen Thousand Seven Hundred & Seventy Eight and Paise Thirty Four Only
4.12	Centering and shuttering including strutting, propping etc. and removal of form Suspended floors, roofs, landings, balconies and access platform(Refer CCL SOR 2024- 5.9.3)	94.91	sqm	587.10	55721.66	INR Fifty Five Thousand Seven Hundred & Twenty One and Paise Sixty Six Only
4.13	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5 in foundation and plinth in:Cement mortar 1:6 (1 cement : 6 coarse sand). (Refer CCL SOR 2024- 6.1.2) DR	0.95	cum	4778.67	4539.74	INR Four Thousand Five Hundred & Thirty Nine and Paise Seventy Four Only
4.14	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5 in superstructure above plinth level up to floor V level in all shapes and sizes in :Cement mortar 1:6(1 cement: 6 coarse sand).(Refer CCL SOR 2024- 6.4.2)	19.41	cum	5951.28	115514.34	INR One Lakh Fifteen Thousand Five Hundred & Fourteen and Paise Thirty Four Only

4.15	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete.Size of Tile 600x600 mm (Refer CCL SOR 2024- 11.41.2)	53.82	sqm	1180.40	63529.13	INR Sixty Three Thousand Five Hundred & Twenty Nine and Paise Thirteen Only
4.16	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete.Size of Tile 600x600 mm. (Refer CCL SOR 2024- 11.46.2)	4.00	sqm	1221.20	4884.80	INR Four Thousand Eight Hundred & Eighty Four and Paise Eighty Only
4.17	12 mm cement plaster of mix :1:6 (1 cement: 6 fine sand). (Refer CCL SOR 2024- 13.1.2)	188.93	sqm	217.70	41130.06	INR Forty One Thousand One Hundred & Thirty and Paise Six Only
4.18	6 mm cement plaster of mix :1:3 (1 cement : 3 fine sand).(Refer CCL SOR 2024- 13.16.1)	101.68	sqm	195.85	19914.03	INR Nineteen Thousand Nine Hundred & Fourteen and Paise Three Only
4.19	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete.Fixed to steel windows by welding.(Refer CCL SOR 2024- 9.48.1)	90.00	kg	145.60	13104.00	INR Thirteen Thousand One Hundred & Four Only
4.20	Providing and fixing T-iron frames for doors, windows and ventilators of mild steel Tee-sections, joints mitred and welded, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer.Fixing with 15x3 mm lugs 10 cm long embedded in cement concrete block 15x10x10 cm of C.C. 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size).(Refer CCL SOR 2024-10.13.1)	31.20	sqm	96.45	3009.24	INR Three Thousand & Nine and Paise Twenty Four Only
4.21	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer.Using flats 30x6mm for diagonal braces and central cross piece (Refer CCL SOR 2024- 10.5.2)	2.47	sqm	3730.40	9214.09	INR Nine Thousand Two Hundred & Fourteen and Paise Nine Only

4.22	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing I paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) :For fixed portionAnodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15) (Refer CCL SOR 2024- 21.1.1.1)	27.00	kg	367.10	9911.70	INR Nine Thousand Nine Hundred & Eleven and Paise Seventy Only
4.23	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item):With float glass panes of 4.0 mm thickness (weight not less than 10kg/sqm).(Refer CCL SOR 2024- 21.3.1)	3.60	sqm	824.65	2968.74	INR Two Thousand Nine Hundred & Sixty Eight and Paise Seventy Four Only
4.24	Galvanised wire mesh of average width of aperture 1.4 mm and nominal dia of wire 0.63 mm(Refer CCL SOR 2024-	1.80	sqm	287.50	517.50	INR Five Hundred & Seventeen and Paise Fifty Only
4.25	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.(Refer CCL SOR 2024- 13.80)	287.23	sqm	98.45	28277.79	INR Twenty Eight Thousand Two Hundred & Seventy Seven and Paise Seventy Nine Only
4.26	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gram/litre, of approved manufacturer, of required shade and colour all complete:New work (two or more coats) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre.(Refer CCL SOR 2024-13.41.1)	202.18	sqm	115.00	23250.70	INR Twenty Three Thousand Two Hundred & Fifty and Paise Seventy Only
4.27	Finishing walls with Acrylic Smooth exterior paint of required shade .New work (Two or more coat applied @ 1.67 l/0 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm.(Refer CCL SOR 2024-13.46.1)	88.42	sqm	115.85	10243.46	INR Ten Thousand Two Hundred & Forty Three and Paise Forty Six Only
4.28	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:Two or more coats on new work.(Refer CCL SOR 2024- 13.61.1)	11.25	sqm	99.90	1123.88	INR One Thousand One Hundred & Twenty Three and Paise Eighty Eight Only
4.29	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with :4.0 mm thick glass panes (weights not less than 10 kg/ sqm).(Refer CCL SOR 2024-10.30.1)	0.35	sqm	800.60	280.21	INR Two Hundred & Eighty and Paise Twenty One Only
5.00	PART - E : Sanitary Work					

5.01	Providing and fixing white vitreous china pedestal type water closet(European type W.C. pan) with seat and lid, 10 litre low level whiteP.V.C. flushing cistern, including flush pipe, with manually controlleddevice (handle lever), conforming to IS : 7231, with all fittings andfixtures complete, including cutting and making good the walls andfloors wherever required :W.C. pan with ISI marked white solid plastic seat and lid.(Refer CCL SOR 2024-17.2.1)	2.00	nos	4565.40	9130.80	INR Nine Thousand One Hundred & Thirty and Paise Eighty Only
5.02	Providing and fixing water closet squatting pan (Indian type W.C.pan) with 100 mm sand cast Iron P or S trap, 10 litre low level whiteP.V.C. flushing cistern, including flush pipe, with manually controlleddevice (handle lever) conforming to IS : 7231, with all fittings andfixtures complete, including cutting and making good the walls andfloors wherever required:White Vitreous china Orissa pattern W.C. pan of size580x440 mm with integral type foot rests.(Refer CCL SOR 2024-17.1.1)	4.00	nos	4774.45	19097.80	INR Nineteen Thousand & Ninety Seven and Paise Eighty Only
5.03	Providing and fixing white vitreous china flat back half stall urinal ofsize 580x380x350 mm with white PVC automatic flushing cistern,with fittings, standard size C.P. brass flush pipe, spreaders withunions and clamps (all in C.P. brass) with waste fitting as per IS :2556, C.I. trap with outlet grating and other couplings in C.P. brass,including painting of fittings and cutting and making good the wallsand floors wherever required :Range of two half stall urinals with 5 litre P.V.C.automatic flushing cistern.(Refer CCL SOR 2024-17.5.2)	5.00	nos	11945.50	59727.50	INR Fifty Nine Thousand Seven Hundred & Twenty Seven and Paise Fifty Only
5.04	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brasspillar taps, 32 mm C.P. brass waste of standard pattern, includingpainting of fittings and brackets, cutting and making good the wallswherever require:White Vitreous China Angle back wash basin size 600 x480 mm with single 15mm C.P. brass pillar tap.(Refer CCL SOR 2024-17.7.5)	6.00	nos	1661.35	9968.10	INR Nine Thousand Nine Hundred & Sixty Eight and Paise Ten Only
5.05	Providing and fixing white vitreous china pedestal for wash basincompletely recessed at the back for the reception of pipes andfittings.(Refer CCL SOR 2024-17.8)	6.00	nos	1302.20	7813.20	INR Seven Thousand Eight Hundred & Thirteen and Paise Twenty Only
5.06	Providing and fixing PTMT towel rail complete with brackets fixed towooden cleats with CP brass screws with concealed fittingsarrangement of approved quality and colour.450 mm long towel rail with total length of 495 mm,78 mm wide and effective height of 88 mm, weighing notless than 170 gms(Refer CCL SOR 2024-17.73.1)	4.00	nos	447.40	1789.60	INR One Thousand Seven Hundred & Eighty Nine and Paise Sixty Only
5.07	Providing and fixing mirror of superior glass (of approved quality) andof required shape and size with plastic moulded frame of approvedmake and shade with 6 mm thick hard board backing :Rectangular shape 1500x450 mm(Refer CCL SOR 2024-17.32.4)	4.00	nos	1490.55	5962.20	INR Five Thousand Nine Hundred & Sixty Two and Paise Twenty Only
5.08	Providing and fixing PTMT soap Dish Holder having length of 138mm, breadth 102mm, height of 75mm with concealed fitting arrangements, weighing not less than 106 gms.(Refer CCL SOR 2024- 18.65)	6.00	nos	84.00	504.00	INR Five Hundred & Four Only

5.09	Providing and fixing 75 cm high, 50 cm deep and 18 mm thick stone slab table rubbed, edges rounded and polished, fixed in urinal partitions by cutting a chase of appropriate width with chase cutter and embedding the stone in the chase with epoxy grout or with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 6 mm nominal size) as per direction of Engineer-in-charge and finished smooth.White Agaria Marble Stone.(Refer CCL SOR 2024-8.10.1)	1.35	sqm	2657.50	3587.63	INR Three Thousand Five Hundred & Eighty Seven and Paise Sixty Three Only
5.10	Construction of 50 users septic tank as per standard design,drawing & instruction of engineer- in-charge etc all complete.(Analysed rate)	2.00	nos	73222.29	146444.58	INR One Lakh Forty Six Thousand Four Hundred & Forty Four and Paise Fifty Eight Only
5.11	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (1 cement 7 4 coarse sand) C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg), R.C.C. top slab with 1:1.5:3 mix (1. cement : 1.5 fine sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 173 (1 cement : 3 coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc, complete as per standard design:Inside dimensions 455x610 mm and 45 cm deep for single pipe line :With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (Refer CCL SOR 2024-19.30.1.1)	2.00	nos	5215.45	10430.90	INR Ten Thousand Four Hundred & Thirty and Paise Ninety Only
5.12	Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with bricks and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design.With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (Refer CCL SOR 2024-19.32.1)	2.00	nos	21806.30	43612.60	INR Forty Three Thousand Six Hundred & Twelve and Paise Sixty Only
5.13	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.110 mm diameter.(Refer CCL SOR 2024- 12.41.2)	60.00	m	262.40	15744.00	INR Fifteen Thousand Seven Hundred & Forty Three and Paise One Hundred Only
5.14	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 75 mm diameter.(Refer CCL SOR 2024- 12.41.1)	60.00	m	172.65	10359.00	INR Ten Thousand Three Hundred & Fifty Nine Only
5.15	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion.Bend 87.5'. 110 mm bend (Refer CCL SOR 2024-12.42.5.2)	24.00	nos	114.60	2750.40	INR Two Thousand Seven Hundred & Fifty and Paise Forty Only
5.16	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion.Bend 87.5'. 75 mm bend(Refer CCL SOR 2024-12.42.5.1)	20.00	nos	79.70	1594.00	INR One Thousand Five Hundred & Ninety Four Only

5.17	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion.Single tee with door. 110X110X110mm (Refer CCL SOR 2024- 12.42.3.2)	20.00	nos	178.35	3567.00	INR Three Thousand Five Hundred & Sixty Seven Only
5.18	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion.Single tee with door. 75X75X75mm (Refer CCL SOR 2024-(Refer CCL SOR 2024-12.42.3.1)	10.00	nos	122.90	1229.00	INR One Thousand Two Hundred & Twenty Nine Only
6.00	PART F: Water supply work					
6.01	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work 50 mm dia nominal bore.(Refer CCL SOR 2024-18.12.6)	150.00	m	543.40	81510.00	INR Eighty One Thousand Five Hundred & Ten Only
6.02	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work 25 mm dia nominal bore.(Refer CCL SOR 2024- 18.12.3)	120.00	m	339.70	40764.00	INR Forty Thousand Seven Hundred & Sixty Four Only
6.03	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. Internal work - Exposed on wall 20 mm dia nominal bore.(Refer CCL SOR 2024-18.10.2)	60.00	m	302.85	18171.00	INR Eighteen Thousand One Hundred & Seventy One Only
6.04	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. Internal work - Exposed on wall 25 mm nominal dia Pipes.(Refer CCL SOR 2024-18.7.3)	60.00	m	331.50	19890.00	INR Nineteen Thousand Eight Hundred & Ninety Only
6.05	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.20 mm nominal dia Pipes.(Refer CCL SOR 2024-18.8.2)	60.00	m	399.20	23952.00	INR Twenty Three Thousand Nine Hundred & Fifty Two Only
6.06	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 . 15mm nominal bore.(Refer CCL SOR 2024-18.53.1)	16.00	each	434.40	6950.40	INR Six Thousand Nine Hundred & Fifty and Paise Forty Only
6.07	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 :15 mm nominal bore.(Refer CCL SOR 2024-18.49.1)	6.00	each	376.95	2261.70	INR Two Thousand Two Hundred & Sixty One and Paise Seventy Only
6.08	Providing and fixing toilet hand shower (Johnson or equivalent mark).(Analysed rate)	2.00	each	1169.49	2338.98	INR Two Thousand Three Hundred & Thirty Eight and Paise Ninety Eight Only

6.09	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank. (Refer CCL SOR 2024-18.48)	8000.00	lit	8.40	67200.00	INR Sixty Seven Thousand Two Hundred Only
6.10	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :50 mm nominal bore.(Refer CCL SOR 2024- 18.17.4)	1.00	each	762.45	762.45	INR Seven Hundred & Sixty Two and Paise Forty Five Only
6.11	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :25 mm nominal bore.(Refer CCL SOR 2024-18.18.3)	10.00	each	346.55	3465.50	INR Three Thousand Four Hundred & Sixty Five and Paise Fifty Only
6.12	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :20 mm nominal bore.(Refer CCL SOR 2024-18.18.2)	4.00	each	345.00	1380.00	INR One Thousand Three Hundred & Eighty Only
6.13	Supplying and laying of following size DWC HDPE pipe ISI marked along with all accessories like socket, bend, couplers etc. conforming to IS 14930, Part II complete with fitting and cutting, jointing etc.direct in ground (75 cm below ground level) including excavation and refilling the trench but excluding sand cushioning and protective covering etc., complete as required.160 mm dia (OD-160 mm & ID-135 mm nominal).(Refer CCL SOR 2024-14.16.4)	1000.00	m	433.00	433000.00	INR Four Lakh Thirty Three Thousand Only
7.00	PART G :Road & Parking area					
7.01	Excavation in Soil by Manual Means. (Excavation for roadway in soil using manual means including loading in truck for carrying of cut earth to embankment site with all lifts and lead upto1000 metres.)excluding Royalty but including, cost of watering, rolling & compaction . (Refer CCL SOR 2024-3.1(ii))	1099.95	cum	388.00	426780.60	INR Four Lakh Twenty Six Thousand Seven Hundred & Eighty and Paise Sixty Only
7.02	Granular Sub-base with Close Graded Material (Table:- 400-1)Plant Mix Method (Construction of granular sub-base by providing close graded Material, mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per clause 401)for grading- II Material.(Refer CCL SOR 2024-4.1A(ii))	366.65	cum	2432.00	891692.80	INR Eight Lakh Ninety One Thousand Six Hundred & Ninety Two and Paise Eighty Only
7.03	Granular Sub-base with Close Graded Material (Table:- 400-1)Plant Mix Method (Construction of granular sub-base by providing close graded Material, mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per clause 401)for grading-III Material (Refer CCL SOR 2024-4.1(A)(iii))	366.65	cum	2064.00	756765.60	INR Seven Lakh Fifty Six Thousand Seven Hundred & Sixty Five and Paise Sixty Only
7.04	Dry Lean Cement Concrete Sub- base (Construction of dry lean cement concrete Sub- base over a prepared sub-grade with coarse and fine aggregate conforming to IS: 383, the size of coarse aggregate not exceeding 25 mm, aggregate cement ratio not to exceed 15:1, aggregate gradation after blending to be as per table 600-1, cement content not to be less than 150 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver with electronic sensor, compacting with 8-10 tonnes vibratory roller, finishing and curing.) (Refer CCL SOR 2024-6.1)	220.40	cum	3632.00	800492.80	INR Eight Lakh Four Hundred & Ninety Two and Paise Eighty Only

7.05	Cement Concrete Pavement (Construction of un-reinforced, dowel jointed, plain cement concrete pavement over a prepared sub base with 43 grade cement @ 400 kg per cum, coarse and fine aggregate conforming to IS 383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a batching and mixing plant as per approved mix design, transported to site, laid with a fixed form or slip form paver, spread, compacted and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, sealant primer, joint sealant, debonding strip, dowel bar, tie rod, admixtures as approved, curing compound, finishing to lines and grades as per drawing) (Refer CCL SOR 2024-6.2)	406.00	cum	6338.00	2573228.00	INR Twenty Five Lakh Seventy Three Thousand Two Hundred & Twenty Eight Only
7.06	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. complete all as per direction of Engineer-in-Charge. 80 mm thick C.C. paver block of M-30 grade with approved color design and pattern. (Refer CCL SOR 2024-	1172.50	sqm	805.10	943979.75	INR Nine Lakh Forty Three Thousand Nine Hundred & Seventy Nine and Paise Seventy Five Only
8.00	PART H :Boundary wall Portion					
8.01	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil. (Refer CCL SOR 2024- 2.8.1)	297.43	cum	188.45	56050.68	INR Fifty Six Thousand & Fifty and Paise Sixty Eight Only
8.02	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete. (Refer CCL SOR 2024- 2.27)	12.39	cum	1844.00	22847.16	INR Twenty Two Thousand Eight Hundred & Forty Seven and Paise Sixteen Only
8.03	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:4:8 (1 Cement : 4 coarse sand (zone-II) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources) . (Refer CCL SOR 2024-4.1.8)	37.18	cum	5167.75	192136.95	INR One Lakh Ninety Two Thousand One Hundred & Thirty Six and Paise Ninety Five Only
8.04	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources) (Refer CCL SOR 2024-5.1.2)	99.63	cum	7365.50	733824.77	INR Seven Lakh Thirty Three Thousand Eight Hundred & Twenty Four and Paise Seventy Seven Only
8.05	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, flets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement: 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources) (Refer CCL SOR 2024-5.2.2)	56.58	cum	8441.35	477611.58	INR Four Lakh Seventy Seven Thousand Six Hundred & Eleven and Paise Fifty Eight Only
8.06	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources). (Refer CCL SOR 2024-5.3)	2.72	cum	8797.65	23929.61	INR Twenty Three Thousand Nine Hundred & Twenty Nine and Paise Sixty One Only

8.07	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.Thermo-Mechanically Treated bars of grade Fe-500D or more.(Refer CCL SOR 2024-5.22.6)	15893.21	kg	75.85	1205499.98	INR Twelve Lakh Five Thousand Four Hundred & Ninety Nine and Paise Ninety Eight Only
8.08	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and for all lift (Refer CCL SOR 2024-2.25)	148.23	cum	114.40	16957.51	INR Sixteen Thousand Nine Hundred & Fifty Seven and Paise Fifty One Only
8.09	Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns, etc. for mass concrete.(Refer CCL SOR 2024-5.9.1)	482.05	sqm	262.55	126562.23	INR One Lakh Twenty Six Thousand Five Hundred & Sixty Two and Paise Twenty Three Only
8.10	Centering and shuttering including strutting, propping etc. and removal of form Columns, Pillars, Piers, Abutments, Posts and Struts(Refer CCL SOR 2024-5.9.6)	253.50	sqm	621.80	157626.30	INR One Lakh Fifty Seven Thousand Six Hundred & Twenty Six and Paise Thirty Only
8.11	Centering and shuttering including strutting, propping etc. and removal of form Lintels, beams, plinth beams, girders, bressumers and cantilevers (Refer CCL SOR 2024-5.9.5)	323.96	sqm	470.70	152487.97	INR One Lakh Fifty Two Thousand Four Hundred & Eighty Seven and Paise Ninety Seven Only
8.12	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5 in superstructure above plinth level up to floor V level in all shapes and sizes in :Cement mortar 1:6(1 cement: 6 coarse sand).(Refer CCL SOR 2024-6.4.2) DR	176.79	cum	5951.28	1052126.79	INR Ten Lakh Fifty Two Thousand One Hundred & Twenty Six and Paise Seventy Nine Only
8.13	12 mm cement plaster of mix :1:6 (1 cement: 6 fine sand).(Refer CCL SOR 2024-13.1.2)	1784.14	sqm	217.70	388407.28	INR Three Lakh Eighty Eight Thousand Four Hundred & Seven and Paise Twenty Eight Only
8.14	6 mm cement plaster of mix :1:3 (1 cement : 3 fine sand).(Refer CCL SOR 2024-13.16.1)	19.80	sqm	195.85	3877.83	INR Three Thousand Eight Hundred & Seventy Seven and Paise Eighty Three Only
8.15	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.(Refer CCL SOR 2024-10.25.2)	262.50	kg	116.80	30660.00	INR Thirty Thousand Six Hundred & Sixty Only
8.16	Finishing walls with water proofing cement paint of required shade :New work (Two or more coats applied @ 3.84 kg/10 sqm).(Refer CCL SOR 2024-13.44.1)	1747.22	sqm	74.70	130517.33	INR One Lakh Thirty Thousand Five Hundred & Seventeen and Paise Thirty Three Only
8.17	Finishing walls with textured exterior paint of required shade :New work (Two or more coats applied @ 3.28 ltr/10 sqm) over and including priming coat of exterior primer applied @ 2.20kg/10 sqm.(Refer CCL SOR 2024-13.45.1)	33.40	sqm	200.55	6698.37	INR Six Thousand Six Hundred & Ninety Eight and Paise Thirty Seven Only
8.18	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:Two or more coats on new work(Refer CCL SOR 2024-13.61.1).	10.50	sqm	99.90	1048.95	INR One Thousand & Forty Eight and Paise Ninety Five Only
8.19	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.(Refer CCL SOR 2024-10.1)	1330.88	kg	77.95	103742.10	INR One Lakh Three Thousand Seven Hundred & Forty Two and Paise Ten Only
8.20	Providing and fixing concertina coil fencing with punched tapeconcertina coil 600 mm dia 10 metre openable length (total length90 m), having 50 nos rounds per 6 metre length, upto 3 m height ofwall with existing angle iron "Y" shaped placed 2.4m or 3.00 m apartand with 9 horizontal R.B.T. reinforced barbed wire, stud tied withG.I. staples and G.I. clips to retain horizontal, including necessarybolts or G.I. barbed wire tied to angle iron, all complete as per directionof Engineer-in-charge, with reinforced barbed tape(R.B.T.) / Springcore (2.5mm thick) wire of high tensile strength of 165 kg/ sq.mmwith tape (0.52 mm thick) and weight 43.478 gm/ metre (cost ofM.S. angle, C.C. blocks shall be paid separately) (Refer CCL SOR 2024-16.53)	513.20	m	255.85	131302.22	INR One Lakh Thirty One Thousand Three Hundred & Two and Paise Twenty Two Only
9.00	PART I :Electrical works					

9.01	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with piano type switch, phenolic laminated sheet, suitable size M.S. box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper Conductor single core cable etc. as required Group C (Refer CCL SOR Electrical 2024-1.1.3)	376.00	point	1494.00	561744.00	INR Five Lakh Sixty One Thousand Seven Hundred & Forty Four Only
9.02	Supplying and fixing metal box of 150mm X 75mm X 60mm deep(nominal size) on surface or in recess with suitable size of phenol laminated sheet cover in front including providing and fixing 3 pin5/6 amps socket outlet and 5/6 amps piano type switch, connection, painting etc. as required. (For light plugs to be used in nonresidential buildings). (Refer CCL SOR Electrical 2024-1.29)	60.00	Nos	284.00	17040.00	INR Seventeen Thousand & Forty Only
9.03	Supplying and fixing metal box of 180mm X 100mm X 60mm deep(nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including providing and fixing 6 pin 5/6 & 15/16 amps socket outlet and 15/16 amps piano type switch, connection, painting etc. as required. (Refer CCL SOR Electrical 2024-1.30)	22.00	Nos	398.00	8756.00	INR Eight Thousand Seven Hundred & Fifty Six Only
9.04	Wiring for circuit/ sub main wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. 2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire (Refer CCL SOR Electrical 2024-1.14.2)	480.00	Metre	227.00	108960.00	INR One Lakh Eight Thousand Nine Hundred & Sixty Only
9.05	Wiring for circuit/ sub main wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. 2 X 4 sq. mm + 1 X 4 sq. mm earth wire (Refer CCL SOR Electrical 2024-1.14.3)	240.00	Metre	279.00	66960.00	INR Sixty Six Thousand Nine Hundred & Sixty Only
9.06	Supplying and fixing stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required. (Refer CCL SOR Electrical 2024- (Refer CCL SOR Electrical 2024-1.25)	108.00	Nos	313.00	33804.00	INR Thirty Three Thousand Eight Hundred & Four Only
9.07	Supplying and fixing 3 pin, 5 amp ceiling rose on the existing junction box/ wooden block including connection etc as required (Refer CCL SOR Electrical 2024- (Refer CCL SOR Electrical 2024-1.33)	350.00	Nos	69.00	24150.00	INR Twenty Four Thousand One Hundred & Fifty Only
9.08	Supplying and fixing brass batten/ angle holder including connection etc. as required. (Refer CCL SOR Electrical 2024-1.34)	20.00	Nos	105.00	2100.00	INR Two Thousand One Hundred Only
9.09	Supplying and fixing DP sheet steel enclosure on surface/ recess along with 25/32amps 240 volts "C" curve DP MCB complete with connections, testing and commissioning etc. as required. (Refer CCL SOR Electrical 2024-2.16)	20.00	Nos	1000.00	20000.00	INR Twenty Thousand Only
9.10	Supplying and fixing 20 amps, 240 volts, SPN industrial type, socket outlet, with 2 pole and earth, metal enclosed plug top along with 20 amps "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required. (Refer CCL SOR Electrical 2024-2.18)	8.00	Nos	1357.00	10856.00	INR Ten Thousand Eight Hundred & Fifty Six Only
9.11	Supplying, installing, testing and commissioning of following capacity End Feed Unit made of 1.6mm thick sheet steel enclosure duly painted with powder coating to existing rising mains complete with TPN disconnector FSU and HRC fuses, mounting stands, cable end box, brass compression gland, connections, earthing etc. as required.200A TPN (Refer CCL SOR Electrical 2024-3.4.1)	1.00	Nos	21436.00	21436.00	INR Twenty One Thousand Four Hundred & Thirty Six Only
9.12	Providing and fixing following rating and breaking capacity and pole MCCB with thermo magnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required.200 A 36 ka FPMCCB (Refer CCL SOR Electrical 2024-2.2.15)	3.00	Nos	13296.00	39888.00	INR Thirty Nine Thousand Eight Hundred & Eighty Eight Only

9.13	Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required (Refer CCL SOR Electrical 2024-5.6)	4.00	Nos	11683.00	46732.00	INR Forty Six Thousand Seven Hundred & Thirty Two Only
9.14	Providing & fixing of ceiling fan 1400 mm swiye 5 star	108.00	Nos	1990.67	214992.36	INR Two Lakh Fourteen Thousand Nine Hundred & Ninety Two and Paise Thirty Six Only
9.15	Supply installation and commissioning of 2 te, 5 star inverter ac wall mount	8.00	Nos	50847.45	406779.60	INR Four Lakh Six Thousand Seven Hundred & Seventy Nine and Paise Sixty Only
9.16	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required. 4 x 6 sq. mm (Refer CCL SOR Electrical 2024-1.17.31)	200.00	Nos.	347.00	69400.00	INR Sixty Nine Thousand Four Hundred Only
9.17	Providing and fixing 20W LEDbatten1150mm length 6500 k	240.00	Nos	155.93	37423.20	INR Thirty Seven Thousand Four Hundred & Twenty Three and Paise Twenty Only
9.18	Providing and fixing of exhaust fan 450 m size	4.00	Nos	3616.94	14467.76	INR Fourteen Thousand Four Hundred & Sixty Seven and Paise Seventy Six Only
9.19	Supply and fixing of automatic voltage stabilizer copper wound 5 kva wall mount input voltage range 160 v-260v	8.00	Nos	4194.91	33559.28	INR Thirty Three Thousand Five Hundred & Fifty Nine and Paise Twenty Eight Only
9.20	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required4 X 16 sq. mm + 2 X 6 sq. mm earth wire (Refer CCL SOR Electrical 2024-1.14.11)	60.00	Metre	1180.00	70800.00	INR Seventy Thousand Eight Hundred Only
10.00	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					40384527.99	INR Four Crore Three Lakh Eighty Four Thousand Five Hundred & Twenty Seven and Paise Ninety Nine Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				