Validate	Print Help Percentage	BoQ				
Tender Inviting Autho	rity: General Manager (Civil)/ Welfare & Services, CCL Ranchi.					
Name of Work:	Repair and maintenance of E&M office (under Welfare & Serv	rices dept.) and	miscellaneous work at different	places of Jawahar Nagar	Colony under Welfare &	Services deptt. CCL, HQ., vide NIT no. 34 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 %)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)
Name of the Bidder/ Bidding Firm / Company :		Select	18.00	0.00	0.0	
			PRICE SCHEDULE			
(This BOQ template	must not be modified/replaced by the bidder and the same sh	ould be upload	ed after filling the relevent colur and Values only)	nns, else the bidder is liat	ole to be rejected for this	tender. Bidders are allowed to enter the Bidder Name
NUMBER#	TEXT#	NUMBER#	TEXT #	NUMBER	NUMBER #	TEXT#
SI. 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
1.01	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge. With cement mortar 1:4 (1cement: 4 coarse sand) (CCL SOR 2025 14.1.2)	25.00	sqm	440.65	11016.25	INR Eleven Thousand &Sixteen and Paise Twenty Five Only
1.02	Making the opening in brick masonry including dismantling in floor or walls by cutting masonry and making good the damages to walls, flooring and jambs complete, to match existing surface i/c disposal of mulba/ rubbish to the nearest municipal dumping ground, all complete as per direction of Engineer-in-Charge.For door/ window/ clerestory window (CCL SOR 2025 14.4.1)	2.00	sqm	958.75	1917.50	INR One Thousand Nine Hundred & Seventeen and Paise Fifty Only
1.03	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 (CCL SOR 2025 15.12.1)	2.00	sqm	277.20	554.40	INR Five Hundred & Fifty Four and Paise Forty Only
1.04	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. (CCL SOR 2025 13.91)	123.19	sqm	19.15	2359.09	INR Two Thousand Three Hundred & Fifty Nine and Paise Nine Only

1.05	Earth work in avacyation by machanical macana (1)	12.65	01.00	207.20	2000 05	IND Two Thousand Six Hundred 9 Twenty Two
1.05	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. (CCL SOR 2025 2.8.1)	12.65	cum	207.30	2622.35	INR Two Thousand Six Hundred & Twenty Two and Paise Thirty Five Only
1.06	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete. (CCL SOR 2025 2.27)	5.67	cum	1473.60	8355.31	INR Eight Thousand Three Hundred & Fifty Five and Paise Thirty One Only
1.07	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 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) (CCL SOR 2025 4.1.5)	6.49	cum	7144.95	46370.73	INR Forty Six Thousand Three Hundred & Seventy and Paise Seventy Three Only
1.08	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) (CCL SOR 2025 5.1.2)	4.04	cum	8812.00	35600.48	INR Thirty Five Thousand Six Hundred and Paise Forty Eight Only
1.09	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: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) (CCL SOR 2025 5.2.2)	1.26	cum	10178.60	12825.04	INR Twelve Thousand Eight Hundred & Twenty Five and Paise Four Only
1.10	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 foor 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). (CCL SOR 2025 5.3)	1.46	cum	10656.30	15558.20	INR Fifteen Thousand Five Hundred & Fifty Eight and Paise Twenty Only
1.11	Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns, etc. for mass concrete. (CCL SOR 2025 5.9.1)	6.00	sqm	312.65	1875.90	INR One Thousand Eight Hundred & Seventy Five and Paise Ninety Only
1.12	Centering and shuttering including strutting, propping etc. and removal of form for Columns, Pillars, Piers, Abutments, Posts and Struts (CCL SOR 2025 5.9.6)	75.20	sqm	754.45	56734.64	INR Fifty Six Thousand Seven Hundred & Thirty Four and Paise Sixty Four Only
1.13	Centering and shuttering including strutting, propping etc. and removal of form for Lintels, beams, plinth beams, girders, bressumers and cantilevers (CCL SOR 2025 5.9.5)	25.49	sqm	590.60	15054.39	INR Fifteen Thousand &Fifty Four and Paise Thirty Nine Only
1.14	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. (CCL SOR 2025 5.22.6)	404.00	kg	108.65	43894.60	INR Forty Three Thousand Eight Hundred & Ninety Four and Paise Sixty Only

1.15	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more. (CCL SOR 2025 5.22A .6)	272.00	kg	108.65	29552.80	INR Twenty Nine Thousand Five Hundred & Fifty Two and Paise Eighty Only
1.16	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5.00 in foundation and plinth in:Cement mortar 1:6 (1 cement : 6 coarse sand) (CCL SOR 2025 6.1.2)	10.88	cum	7152.15	77815.39	INR Seventy Seven Thousand Eight Hundred & Fifteen and Paise Thirty Nine Only
1.17	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 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) (CCL SOR 2025 6.4.2)	13.73	cum	8645.35	118700.66	INR One Lakh Eighteen Thousand Seven Hundred and Paise Sixty Six Only
1.18	12 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand) (CCL SOR 2025 13.1.2)	276.15	sqm	267.85	73966.78	INR Seventy Three Thousand Nine Hundred & Sixty Six and Paise Seventy Eight Only
1.19	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-Charge) of total coated thickness 0.50mm (base metal of minimum 0.45mm thickness with total coating thickness of 0.05mm) with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in- charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. (CCL SOR 2025 12.50)	27.30	sqm	712.90	19462.17	INR Nineteen Thousand Four Hundred & Sixty Two and Paise Seventeen Only
1.20	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. (CCL SOR 2025 10.1)	259.16	kg	110.65	28676.05	INR Twenty Eight Thousand Six Hundred & Seventy Six and Paise Five Only
1.21	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. (CCL SOR 2025 13.80)	263.94	sqm	128.85	34008.67	INR Thirty Four Thousand &Eight and Paise Sixty Seven Only
1.22	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 (CCL SOR 2025 13.45.1)	131.98	sqm	216.75	28606.67	INR Twenty Eight Thousand Six Hundred & Six and Paise Sixty Seven Only
1.23	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 pram/litre (CCL SOR 2025 13.41.1)	263.94	sqm	150.60	39749.36	INR Thirty Nine Thousand Seven Hundred & Forty Nine and Paise Thirty Six Only
1.24	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: Two or more coats on new (CCL SOR 2025 13.61.1)	25.39	sqm	128.65	3266.42	INR Three Thousand Two Hundred & Sixty Six and Paise Forty Two Only

1.25	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, Furne 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. (CCL SOR 2025 11.37)	8.43	sqm	1102.20	9291.55	INR Nine Thousand Two Hundred & Ninety One and Paise Fifty Five Only
1.26	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 (CCL SOR 2025 11.41.2)	31.36	sqm	1450.05	45473.57	INR Forty Five Thousand Four Hundred & Seventy Three and Paise Fifty Seven Only
1.27	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 (CCL SOR 2025 11.46.2)	5.93	sqm	1503.50	8915.76	INR Eight Thousand Nine Hundred & Fifteen and Paise Seventy Six Only
1.28	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.(CCL SOR 2025 8.31)	34.12	sqm	1210.60	41305.67	INR Forty One Thousand Three Hundred & Five and Paise Sixty Seven Only
1.29	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 Flat back wash basin size 550x400 mm with single 15 mm C.P. brasspillar tap (CCL SOR 2025 17.7.4)	2.00	each	2008.95	4017.90	INR Four Thousand &Seventeen and Paise Ninety Only
1.30	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 (CCL SOR 2025 17.1.1)	1.00	each	4753.65	4753.65	INR Four Thousand Seven Hundred & Fifty Three and Paise Sixty Five Only
1.31	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 : 15 mm nominal bore 15 mm nominal bore (CCL SOR 2025 18.49.1)	4.00	each	693.50	2774.00	INR Two Thousand Seven Hundred & Seventy Four Only

1.32	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15mm nominal bore (CCL SOR 2025 18.53.1)	10.00	each	462.80	4628.00	INR Four Thousand Six Hundred & Twenty Eight Only
1.33	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 (CCL SOR 2025 18.8.2)	36.00	mtr	488.15	17573.40	INR Seventeen Thousand Five Hundred & Seventy Three and Paise Forty Only
1.34	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work 20 mm nominal dia Pipes (CCL SOR 2025 18.9.2)	30.00	mtr	260.05	7801.50	INR Seven Thousand Eight Hundred & One and Paise Fifty Only
1.35	Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 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 (CCL SOR 2025 9.21.2)	11.67	sqm	1880.45	21944.85	INR Twenty One Thousand Nine Hundred & Forty Four and Paise Eighty Five Only
1.36	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 (CCL SOR 2025 15.7.4)	0.24	cum	1541.10	369.86	INR Three Hundred & Sixty Nine and Paise Eighty Six Only
1.37	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. (CCL SOR 2025 12.41.2)	30.00	mtr	358.75	10762.50	INR Ten Thousand Seven Hundred & Sixty Two and Paise Fifty Only
1.38	Grading roof for water proofing treatment with Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size) (CCL SOR 2025 22.14.1)	1.83	cum	7935.95	14522.79	INR Fourteen Thousand Five Hundred & Twenty Two and Paise Seventy Nine Only
1.39	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. (CCL SOR 2025 9.48.2)	37.80	kg	203.50	7692.30	INR Seven Thousand Six Hundred & Ninety Two and Paise Thirty Only
1.40	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS: 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete: 250x16 mm (CCL SOR 2025 9.96.2)	4.00	each	205.25	821.00	INR Eight Hundred & Twenty One Only
1.41	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete: 200x10 mm (CCL SOR 2025 9.97.3)	4.00	each	78.60	314.40	INR Three Hundred & Fourteen and Paise Forty Only

1.42	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 125 mm (CCL SOR 2025 9.100.1)	10.00	each	69.45	694.50	INR Six Hundred & Ninety Four and Paise Fifty Only
1.43	Providing and fxing 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 portion Powder coated aluminium (minimum thickness of powder coating 50 micron) (CCL SOR 2025 21.1.1.2)	12.72	kg	571.85	7273.93	INR Seven Thousand Two Hundred & Seventy Three and Paise Ninety Three Only
1.44	Providing and fxing 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 shutters of doors, windows & ventilators including providing and fxing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Powder coated aluminium (minimum thickness of pqwder coating 50 micron) (CCL SOR 2025 21.1.2.2)	13.33	kg	651.20	8680.50	INR Eight Thousand Six Hundred & Eighty and Paise Fifty Only
1.45	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) (CCL SOR 2025 21.3.1)	3.60	sqm	991.45	3569.22	INR Three Thousand Five Hundred & Sixty Nine and Paise Twenty Two Only
1.46	Providing & fixing fly proof wire gauze to windows, clerestory windows & doors using Stainless steel (grade 304) wire gauze of 0.5 mm dia wire and 1.4 mm aperture with aluminium snap beading all complete. (CCL SOR 2025 10.29.2 Derived rate)	1.80	sqm	1134.75	2042.55	INR Two Thousand &Forty Two and Paise Fifty Five Only

1.47	Providing and fixing zinc alloyed (white powder coated) touch lock for uPVC / Aluminium sliding window with necessary screws etc. complete. (CCL SOR 2025 9.150 Derived rate)	6.00	each	125.50	753.00	INR Seven Hundred & Fifty Three Only
1.48	Making of 20 user septic tank complete and as per the instruction of EIC. (Derived Rate)	1.00	each	72126.48	72126.48	INR Seventy Two Thousand One Hundred & Twenty Six and Paise Forty Eight Only
1.49	Disposal of moorum/building rubbish/ malba/ similar unserviceable, dismantled or waste material by mechanical transport including loading, transporting, unloading to approved municipal dumping ground for lead upto 10 km for all lifts, complete as per directions of Engineer-in-charge. (CCL SOR 2025 1.1.18)	30.00	cum	378.35	11350.50	INR Eleven Thousand Three Hundred & Fifty and Paise Fifty Only
1.50	Finishing walls with water proofing cement paint of required shade: New work (Two or more coats applied @ 3.84 kg/10 sqm) (CCL SOR 2025 13.44.1)	77.82	sqm	92.50	7198.35	INR Seven Thousand One Hundred & Ninety Eight and Paise Thirty Five Only
1.51	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gm/s/sqm (both side inclusive) as per IS: 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm aech having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound, jointing tapes, finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with; 12.5 mm thick tapered edge gypsum plain board	18.60	sqm	1047.95	19491.87	INR Nineteen Thousand Four Hundred & Ninety One and Paise Eighty Seven Only
1.52	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 (CCL SOR 2025 2.25)	9.45	cum	146.95	1388.68	INR One Thousand Three Hundred & Eighty Eight and Paise Sixty Eight Only
1.53	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 5.00 in foundations and plinth in :cement mortar 1:4 (1 cement : 4 coarse sand) (CCL SOR 2025 6.12.2)	11.91	sqm	895.70	10667.79	INR Ten Thousand Six Hundred & Sixty Seven and Paise Seventy Nine Only
1.54	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 5.00 in superstructure above plinth level up to floor V level. Cement mortar 1:4 (1 cement :4 coarse sand) (CCL SOR 2025 6.13.2)	26.53	sqm	1060.70	28140.37	INR Twenty Eight Thousand One Hundred & Forty and Paise Thirty Seven Only

1.55	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 (CCL SOR 2025 17.2.1)	1.00	each	4718.80	<b>4718.80</b> INR Four Thousand Seven Hundred & Eighteen and Paise Eighty Only
1.56	Providing reinforced by organic fibres and/or inorganic synthetic fibres cement 6 mm thick corrugated sheets (as per IS: 14871) roofing up to any pitch and fixing with polymer coated J, or L hooks, bolts and nuts 8 mm dia. G.I. plain and bitumen washers or with self drilling fastener and EPDM washers etc. complete (excluding the cost of purlins, rafters and trusses), including cutting sheets to size and shape wherever required. (CCL SOR 2025 12.8)	14.64	sqm	434.80	6365.47 INR Six Thousand Three Hundred & Sixty Five and Paise Forty Seven Only
1.57	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq. mm FR PVC insulated copper conductor single core cable in surface/ recessed PVC conduit, with modular switch, modular plate, suitable G.I. box and earthing the point with 1.5 sq.mm. FR PVC insulated copper conductor single core cable etc as required. Group: A (Reference CCL SOR 2024 1.10.1)	10.00	Point	918.00	9180.00 INR Nine Thousand One Hundred & Eighty Only
1.58	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq. mm FR PVC insulated copper conductor single core cable in surface/ recessed PVC conduit, with modular switch, modular plate, suitable G.I. box and earthing the point with 1.5 sq.mm. FR PVC insulated copper conductor single core cable etc as required. Group: B (Reference CCL SOR 2024 1.10.2)	8.00	Point	1064.00	8512.00 INR Eight Thousand Five Hundred & Twelve Only
1.59	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 required. 2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire (Reference CCL SOR 2024 1.14.2)	30.00	Meter	247.00	7410.00 INR Seven Thousand Four Hundred & Ten Only
1.60	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 required. 2 X 4 sq. mm + 1 X 4 sq. mm earth wire (Reference CCL SOR 2024 1.14.3)	10.00	Meter	299.00	2990.00 INR Two Thousand Nine Hundred & Ninety Only
1.61	Supply and drawing following size of FR PVC insulated copper conductor, single core cable in existing surface/ recessed steel /PVC conduit as required. 3 X 1.5 sq. mm (Reference CCL SOR 2024 1.17.3)	10.00	Meter	85.00	850.00 INR Eight Hundred & Fifty Only
1.62	Supply and drawing following size of FR PVC insulated copper conductor, single core cable in existing surface/ recessed steel /PVC conduit as required. 2 X 6 sq. mm (Reference CCL SOR 2024 1.17.29)	15.00	Meter	192.00	2880.00 INR Two Thousand Eight Hundred & Eighty Only
1.63	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. 20 mm (Reference CCL SOR 2024 1.21.1))	10.00	Meter	116.00	1160.00 INR One Thousand One Hundred & Sixty Only
1.64	Supplying and fixing following modular type switch/ socket on the existing switch box/ cover including connections etc. as required. 5/6 amps switch (Reference CCL SOR 2024 1.24.1)	5.00	Each	94.00	470.00 INR Four Hundred & Seventy Only

1.65	Supplying and fixing following modular type switch/ socket on the existing switch box/ cover including connections etc. as	5.00	Each	109.00	545.00 INR Five Hundred & Forty Five Only
	required. 3 pin 5/6 A socket outlet (Reference CCL SOR 2024 1.24.4)				
1.66	Supplying and fixing following modular type switch/ socket on the existing switch box/ cover including connections etc. as required. 15/16 A switch (Reference CCL SOR 2024 1.24.3)	8.00	Each	140.00	1120.00 INR One Thousand One Hundred & Twenty Only
1.67	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required. (Reference CCL SOR 2024 1.25)	3.00	Each	328.00	984.00 INR Nine Hundred & Eighty Four Only
1.68	Supplying and fixing following modular type switch/ socket on the existing switch box/ cover including connections etc. as required. 6 pin 15/16 A socket outlet (Reference CCL SOR 2024 1.24.5)	8.00	Each	176.00	1408.00 INR One Thousand Four Hundred & Eight Only
1.69	Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required.(Reference CCL SOR 2024 1.26)	10.00	Each	37.00	370.00 INR Three Hundred & Seventy Only
1.70	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required. 1 or 2 Module (75mmX75mm) (Reference CCL SOR 2024 1.27.1)	2.00	Each	269.00	538.00 INR Five Hundred & Thirty Eight Only
1.71	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required. 3 Module (100mmX75mm) (Reference CCL SOR 2024 1.27.2)	2.00	Each	294.00	588.00 INR Five Hundred & Eighty Eight Only
1.72	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required. 4 Module (125mmX75mm) (Reference CCL SOR 2024 1.27.3)	2.00	Each	308.00	616.00 INR Six Hundred & Sixteen Only
1.73	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required. 6 Module (200mmX75mm) (Reference CCL SOR 2024 1.27.4)	1.00	Each	360.00	360.00 INR Three Hundred & Sixty Only
1.74	Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required. (Reference CCL SOR 2024 1.33)	12.00	Each	79.00	948.00 INR Nine Hundred & Forty Eight Only
1.75	Supplying and fixing brass batten/ angle holder including connection etc. as required. (Reference CCL SOR 2024 1.34)	6.00	Each	119.00	714.00 INR Seven Hundred & Fourteen Only
1.76	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) 8 way, Double door (Reference CCL SOR 2024 2.3.2)	1.00	Each	2274.00	2274.00 INR Two Thousand Two Hundred & Seventy Four Only

Quoted Rate in Wo	rds	INR Zero Only					
Quoted Rate in Fig	ures		Select		0.00	INR Zero Only	
Total in Figures						INR Eleven Lakh Sixty Five Thousand Three Hundred & Eight and Paise Twenty Four Only	
2.00	Total impact of GST for the purpose of CTC	1.000	Nos	0.00		INR Zero Only	
1.85	Providing and fixing of 2 pole, Switch fuse unit, 240V volts, 32A, of any reputed make, as per direction of EIC (Analysed Rate)	1.00	Each	1893.68	1893.68	INR One Thousand Eight Hundred & Ninety Three and Paise Sixty Eight Only	
1.84	Supplying of 70W LED Street light of make Havells, Bajaj, Philips, Crompton etc as per direction of EIC (Analysed Rate)	2.00	Each	2840.55	5681.10	INR Five Thousand Six Hundred & Eighty One and Paise Ten Only	
1.83	Supplying of LED tube light 20 watt of make Havells, Bajaj, Philips, Crompton etc as per direction of EIC (Analysed Rate)	8.00	Each	267.14	2137.12	INR Two Thousand One Hundred & Thirty Seven and Paise Twelve Only	
1.82	Supplying of 9/10 watt LED bulb pin/screw type, of make Havells, Bajaj, Philips, Crompton etc as per direction of EIC (Analysed Rate)	6.00	Each	129.35	776.10	INR Seven Hundred & Seventy Six and Paise Ten Only	
1.81	Supplying of recessed mounting LED round down light 15 watt of make Havells, Bajaj, Philips, Crompton etc as per direction of EIC (Analysed Rate)	8.00	Each	721.96		INR Five Thousand Seven Hundred & Seventy Five and Paise Sixty Eight Only	
1.80	Supplying and laying 6 SWG G.I. wire at 0.50 metre below ground level for conductor earth electrode, including connection/ termination with GI thimble etc. as required.(Reference CCL SOR 2024 5.7)	10.00	Meter	46.00	460.00	INR Four Hundred & Sixty Only	
1.79	Earthing with G.I. earth plate 600 mm X 600 mm X 6 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.(Reference CCL SOR 2024 5.4)	1.00	Each	6744.00	6744.00	INR Six Thousand Seven Hundred & Forty Four Only	
1.78	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required. Double pole (Reference CCL SOR 2024 2.10.3)	1.00	Each	581.00	581.00	INR Five Hundred & Eighty One Only	
1.77	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required. Single pole (Reference CCL SOR 2024 2.10.1)	6.00	Each	229.00	1374.00	INR One Thousand Three Hundred & Seventy Four Only	