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Percentage BoQ

Tender Inviting Authority: Staff Officer(Civil), Magadh-Sanghmitra Area

Name of Work : Repair and maintenance Quarter No – C-1, situated in Anand Vihar Colony under GM unit of M-S Area, CCL. (e NIT No. 33 of 2024-25)

	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	0.00

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	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	110.68	sqm	32.00	3541.76	INR Three Thousand Five Hundred & Forty One and Paise Seventy Six Only
2	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 metres lead : Of area beyond 3 sq. metres	7.00	each	112.45	787.15	INR Seven Hundred & Eighty Seven and Paise Fifteen Only
3	Nominal concrete 1:4:8 or leaner mix (i/c equivalent design mix)	0.65	cum	871.80	566.67	INR Five Hundred & Sixty Six and Paise Sixty Seven Only
4	All kinds of soil.	5.83	cum	188.45	1098.66	INR One Thousand & Ninety Eight and Paise Sixty Six Only
5	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	548.75	kg	92.55	50786.81	INR Fifty Thousand Seven Hundred & Eighty Six and Paise Eighty One Only
6	CEMENT PLASTER (IN FINE SAND)1:6 (1 cement: 6 fine sand)	94.92	sqm	217.70	20664.08	INR Twenty Thousand Six Hundred & Sixty Four and Paise Eight Only
7	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.	198.00	sqm	98.45	19493.10	INR Nineteen Thousand Four Hundred & Ninety Three and Paise Ten Only
8	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.	32.36	sqm	871.30	28193.09	INR Twenty Eight Thousand One Hundred & Ninety Three and Paise Nine Only
9	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.	6.08	sqm	762.80	4634.01	INR Four Thousand Six Hundred & Thirty Four and Paise One Only
10	Cement mortar 1:6 (1 cement : 6 coarse sand)	2.15	cum	4441.45	9549.12	INR Nine Thousand Five Hundred & Forty Nine and Paise Twelve Only
11	Cement mortar 1:6 (1 cement : 6 coarse sand)	8.90	cum	6494.75	57803.28	INR Fifty Seven Thousand Eight Hundred & Three and Paise Twenty Eight Only
12	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).	70.00	sqm	942.95	66006.50	INR Sixty Six Thousand & Six and Paise Fifty Only
13	Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	84.60	kg	367.10	31056.66	INR Thirty One Thousand & Fifty Six and Paise Sixty Six Only

14	With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)	11.28	sqm	1090.10	12296.33	INR Twelve Thousand Two Hundred & Ninety Six and Paise Thirty Three Only
15	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 works 20 mm nominal dia Pipes 25 mm nominal dia Pipes	200.00	metre	298.65	59730.00	INR Fifty Nine Thousand Seven Hundred & Thirty Only
16	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. 20 mm nominal dia Pipes	60.00	metre	399.20	23952.00	INR Twenty Three Thousand Nine Hundred & Fifty Two Only
17	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. 15 mm nominal dia Pipes	60.00	metre	336.20	20172.00	INR Twenty Thousand One Hundred & Seventy Two Only
18	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required : W.C. pan with ISI marked white solid plastic seat and lid	2.00	each	5766.90	11533.80	INR Eleven Thousand Five Hundred & Thirty Three and Paise Eighty Only
19	White Vitreous China Wash basin size 630x450 mm with a single 15 mm C.P. brass pillar tap	3.00	each	1661.35	4984.05	INR Four Thousand Nine Hundred & Eighty Four and Paise Five Only
20	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	28.00	sqm	1180.40	33051.20	INR Thirty Three Thousand & Fifty One and Paise Twenty Only
21	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	7.98	sqm	1575.70	12574.09	INR Twelve Thousand Five Hundred & Seventy Four and Paise Nine Only
22	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	57.60	kg	145.60	8386.56	INR Eight Thousand Three Hundred & Eighty Six and Paise Fifty Six Only
23	Thermo-Mechanically Treated bars of grade Fe-500D or more.	90.00	kg	75.85	6826.50	INR Six Thousand Eight Hundred & Twenty Six and Paise Fifty Only
24	Providing, hoisting and fixing above plinth level up to floor five level precast reinforced cement concrete work in string courses, bands, copings, bed plates, anchor blocks, plain window sills and the like, including the cost of required centering, shuttering but , excluding cost of 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).	1.20	cum	8356.10	10027.32	INR Ten Thousand & Twenty Seven and Paise Thirty Two Only
25	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.	2000.00	per litre	8.40	16800.00	INR Sixteen Thousand Eight Hundred Only
26	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	60.00	cum	190.40	11424.00	INR Eleven Thousand Four Hundred & Twenty Four Only
27	Providing and fixing fly proof galvanized M.S. wire gauge to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm all complete. With second class teak wood beading 62X19 mm	3.99	sqm	962.20	3839.18	INR Three Thousand Eight Hundred & Thirty Nine and Paise Eighteen Only
28	12.5 mm thick tapered edge gypsum plain board conforming to IS: 2095- (Part I) :2011 (Board with BIS certification marks)	28.00	sqm	903.65	25302.20	INR Twenty Five Thousand Three Hundred & Two and Paise Twenty Only
29	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	7.38	sqm	3730.40	27530.35	INR Twenty Seven Thousand Five Hundred & Thirty and Paise Thirty Five Only
30	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate	54.00	sqm	452.50	24435.00	INR Twenty Four Thousand Four Hundred & Thirty Five Only
31	New work (two or more coats) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre	396.00	sqm	115.00	45540.00	INR Forty Five Thousand Five Hundred & Forty Only
32	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	400.00	sqm	200.55	80220.00	INR Eighty Thousand Two Hundred & Twenty Only

33	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					732805.47	INR Seven Lakh Thirty Two Thousand Eight Hundred & Five and Paise Forty Seven Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words	INR Zero Only					