

Tender Inviting Authority: Staff Officer(Civil), Rajhara Area.						
Name of Work:Arrangement of temporary DDU automation room and security room at ROCP,Rajhara area						
	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	
<b>PRICE SCHEDULE</b> (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	Earthwork in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5m in width or 10 sqm in 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. 2.8.1 All kinds of soil. 1 cum 188.45	15.794	cum	205.80	3250.41	INR Three Thousand Two Hundred & Fifty and Paise Forty One Only
2	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete. 1 cum 1844.00	1.788	cum	1438.10	2571.32	INR Two Thousand Five Hundred & Seventy One and Paise Thirty Two Only
3	1:4:8 (1 Cement: 4 coarse sand (zone-III) derived from natural sources: 8 graded stone aggregate 40mm nominal size derived from natural sources) 1 CUM 5167.75	3.791	cum	6072.40	23020.47	INR Twenty Three Thousand & Twenty and Paise Forty Seven Only
4	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 : 5.1.2 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20mm nominal	6.750	cum	8343.45	56318.29	INR Fifty Six Thousand Three Hundred & Eighteen and Paise Twenty Nine Only
5	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,	1.354	cum	9466.00	12816.96	INR Twelve Thousand Eight Hundred & Sixteen and Paise Ninety Six Only
6	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain windowsills, staircases and spiral staircases above plinth level	1.798	cum	9829.55	17673.53	INR Seventeen Thousand Six Hundred & Seventy Three and Paise Fifty Three Only

7	Thermo-Mechanically Treated bars of grade Fe-500D or more. 1 kg 75.85	693.140	kg	105.60	73195.58	INR Seventy Three Thousand One Hundred & Ninety Five and Paise Fifty Eight Only
8	Centering and shuttering including strutting, propping etc. and removal of form for 5.9.1 Foundations, footings, bases of columns, etc. for mass concrete. 1 sqm 262.55	8.640	sqm	277.90	2401.06	INR Two Thousand Four Hundred & One and Paise Six Only
9	Centering and shuttering including strutting, propping etc. and removal of form for lintels, beams, plinth beams, girders, bressumers and cantilevers 1 sqm 470.70	37.212	sqm	513.35	19102.78	INR Nineteen Thousand One Hundred & Two and Paise Seventy Eight Only
10	Centering and shuttering including strutting, propping etc. and removal of form for Columns, Pillars, Piers, Abutments, Posts and Struts	35.144	sqm	651.50	22896.32	INR Twenty Two Thousand Eight Hundred & Ninety Six and Paise Thirty Two Only
11	Brickwork with common burnt clay F.P.S. (non modular) brick of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand) 1 cum 5322.15	1.949	cum	6770.05	13194.83	INR Thirteen Thousand One Hundred & Ninety Four and Paise Eighty Three Only
12	Brickwork with common burnt clay F.P.S. (non modular) brick of class designation 7.5 in superstructure above plinth level upto floor level in all shapes and sizes in : Cement mortar 1:6 (1 cement: 6 coarse sand) 1 cum 6494.75	20.705	cum	7988.95	165411.21	INR One Lakh Sixty Five Thousand Four Hundred & Eleven and Paise Twenty One Only
13	12 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand)	360.911	sqm	230.60	83226.12	INR Eighty Three Thousand Two Hundred & Twenty Six and Paise Twelve Only
14	Finishing walls with water proofing cement paint of required shade : 13.44.1 New work (Two or more coats applied @ 3.84 kg/10 sqm) 1 sqm 74.70	201.351	sqm	80.65	16238.97	INR Sixteen Thousand Two Hundred & Thirty Eight and Paise Ninety Seven Only
15	Distemping 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: 13.41.1 New work (two or more coats) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre 1 sqm 115.00	155.600	sqm	128.05	19924.58	INR Nineteen Thousand Nine Hundred & Twenty Four and Paise Fifty Eight Only
16	Providing and fixing 1 mm 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. 10.5.1 Using M.S. angles 40x40x6 mm for diagonal braces 1 sqm 3873.50	5.040	sqm	4671.30	23543.35	INR Twenty Three Thousand Five Hundred & Forty Three and Paise Thirty Five Only
17	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bar etc. including priming coat with approved steel primer all complete. 9.48.1 Fixed to steel windows by welding 1 kg 145.60	80.640	kg	177.40	14305.54	INR Fourteen Thousand Three Hundred & Five and Paise Fifty Four Only

18	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	18.816	kg	556.35	10468.28	INR Ten Thousand Four Hundred & Sixty Eight and Paise Twenty Eight Only
19	For shutters of doors, windows & ventilators including providing and fixing 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 powder coating 50 micron) 1 kg 462.05	15.840	kg	624.65	9894.46	INR Nine Thousand Eight Hundred & Ninety Four and Paise Forty Six Only
20	Providing and fixing glazing in aluminium door, window, ventilators 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): 21.3.1 With float glass panes of 4.0 mm thickness (weight not less than 10kg/sqm) 1 sqm 824.65	5.520	sqm	921.75	5088.06	INR Five Thousand & Eighty Eight and Paise Six Only
21	Providing and fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross "T"	21.600	sqm	1275.65	27554.04	INR Twenty Seven Thousand Five Hundred & Fifty Four and Paise Four Only
22	Providing and fixing pre-coated galvanized iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-Charge) of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05 mm) with zinc coating 120 grams per sqm as per IS:277, in 240 mp steel grade, 5-	18.400	sqm	698.10	12845.04	INR Twelve Thousand Eight Hundred & Forty Five and Paise Four Only

23	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. 11.3.1 40 mm thick with 20 mm nominal size stone aggregate 1 sqm 452.50	21.600	sqm	500.30	10806.48	INR Ten Thousand Eight Hundred & Six and Paise Forty Eight Only
24	STEEL WORK 10.1 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. 1 kg 77.95	147.748	kg	107.00	15809.04	INR Fifteen Thousand Eight Hundred & Nine and Paise Four Only
25	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : 13.6.1 Two or more coats on new work 1 sqm 99.90	21.000	sqm	112.30	2358.30	INR Two Thousand Three Hundred & Fifty Eight and Paise Thirty Only
26	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 upto 50 m and for all lift 1 cum 114.40	11.745	cum	118.65	1393.54	INR One Thousand Three Hundred & Ninety Three and Paise Fifty Four Only
27	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 colour such as White, Ivory, Grey, Fume Red Brown, laid on 20mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand),	21.600	sqm	1037.35	22406.76	INR Twenty Two Thousand Four Hundred & Six and Paise Seventy Six Only
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 12mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand)	3.960	sqm	1131.60	4481.14	INR Four Thousand Four Hundred & Eighty One and Paise Fourteen Only
29	Earthwork in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30cm in depth, 1.5m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and for all lift, as directed by Engineer-in-charge. 2.6.1 All kinds of soil	32.536	cum	139.70	4545.28	INR Four Thousand Five Hundred & Forty Five and Paise Twenty Eight 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. 11.3.1 40 mm thick with 20 mm nominal size stone aggregate	21.600	sqm	500.30	10806.48	INR Ten Thousand Eight Hundred & Six and Paise Forty Eight Only
31	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					707548.21	INR Seven Lakh Seven Thousand Five Hundred & Forty Eight and Paise Twenty One Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words						INR Zero Only