Validate	Print Help Percentage Bo	<u>Q</u>					
Tender Inviting Author	ority: Staff Officer (civil),CCL, Kathara						
	Name of Work: F	Repair and re	novation of vivah bhawaı	under G.M,Unit Ka	athara		
Category of Services (To Be Selected by Department)  Category of Bidder(To Be Selected by Bidder)  To Be Entered by Department							
TC 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 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 #	
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	Item Description/ Heading	<u> </u>		,		·	
2	Repair to plaster of thickness 12mm to 20 mm in patches of area 2.5 sqm and under, including cutting the patch in proper shape, raking out joints	43.00	sqm	356.95	15348.85	INR Fifteen Thousand Three Hundred & Forty Eight and Paise Eighty Five Only	

NOMBEK #	TEAT#	NOWDEK #	ILXI #	NOMBER	NOWIDER #	ILAI#
SI.	Item Description	Quantity	Units	Estimated Rate in	TOTAL AMOUNT in	TOTAL AMOUNT In Words
No.	·	Ť		Rs. P	Rs. P	
1	2	3	4	5	6	7
1	Item Description/ Heading					
2	Repair to plaster of thickness 12mm to 20 mm in patches of area 2.5 sqm and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of walls complete , including disposal of rubbish to the dumping ground all complete as per the direction of Engineer-In-Charge. with cement mortar 1:4 (1 cement: 4 fine sand)	43.00	sqm	356.95		INR Fifteen Thousand Three Hundred & Forty Eight and Paise Eighty Five Only
3	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.	393.50	kg	77.95		INR Thirty Thousand Six Hundred & Seventy Three and Paise Thirty Three Only
4	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.	10.66	sqm	3730.40	39766.06	INR Thirty Nine Thousand Seven Hundred & Sixty Six and Paise Six Only
5	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 and fixtures 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	4.00	nos	4774.45		INR Nineteen Thousand &Ninety Seven and Paise Eighty Only
6	Providing and fixing white vitreous china squatting plate urinal withintegral rim longitudinal flush pipe.	3.00	nos	2741.45		INR Eight Thousand Two Hundred & Twenty Four and Paise Thirty Five Only
7	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 20 mm nominal dia Pipes	15.00	mtr	259.05	3885.75	INR Three Thousand Eight Hundred & Eighty Five and Paise Seventy Five Only

8	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 15 mm nominal dia	18.00	mtr	200.90	3616.20 INR Three Thousand Six Hundred & Sixteen and Pais Twenty Only
	Pipes				
9	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.	1000.00	ltr	8.40	8400.00 INR Eight Thousand Four Hundred Only
10	Providing and fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on interlocking 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" of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main "T" at 600 mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanized butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottom exposed width of 24 mm of all T-sections shall be prepainted with polyester paint, all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge.	337.88	sqm	1607.10	543006.95 INR Five Lakh Forty Three Thousand &Six and Paise Ninety Five Only
11	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.	460.80	sqm	389.10	179297.28 INR One Lakh Seventy Nine Thousand Two Hundred Ninety Seven and Paise Twenty Eight Only
12	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.	12.00	sqm	762.80	9153.60 INR Nine Thousand One Hundred & Fifty Three and Paise Sixty Only
13	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	655.83	sqm	115.00	<b>75420.45</b> INR Seventy Five Thousand Four Hundred & Twenty and Paise Forty Five Only
14	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	121.90	sqm	65.65	8002.74 INR Eight Thousand &Two and Paise Seventy Four Only

15	Finishing walls with Acrylic Smooth exterior paint of required shade .New work (Two or more coat applied @ 1.67 ILO 0 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sarM	345.27	sqm	115.85	39999.53	INR Thirty Nine Thousand Nine Hundred & Ninety Nine and Paise Fifty Three Only
16	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.	655.83	sqm	98.45	64566.46	INR Sixty Four Thousand Five Hundred & Sixty Six and Paise Forty Six Only
17	Providing and fixing ridges and hips in fibre cement reinforced by organic fibres and/or inorganic synthetic fibres roofing with suitable fixing accessories or self drilling fastener and EPDM washer etc. complete. Corrugated serrated adjustable ridgess	24.00	mtr	370.80		INR Eight Thousand Eight Hundred & Ninety Nine and Paise Twenty Only
18	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931:15 mm nominal bore	5.00	nos	376.95		INR One Thousand Eight Hundred & Eighty Four and Paise Seventy Five Only
19	Providing and fixing brass stop cock of approved quality :15 mm nominal bore	5.00	nos	263.75		INR One Thousand Three Hundred & Eighteen and Paise Seventy Five Only
20	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): Powder coated aluminium (minimum thickness of powder coating 50 micron)	179.58	kg	395.15	70961.04	INR Seventy Thousand Nine Hundred & Sixty One and Paise Four Only
21	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)	22.70	sqm	824.65	18719.56	INR Eighteen Thousand Seven Hundred & Nineteen and Paise Fifty Six Only
22	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.	23.06	cum	188.45	4345.66	INR Four Thousand Three Hundred & Forty Five and Paise Sixty Six Only
23	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	1.54	cum	1844.00		INR Two Thousand Eight Hundred & Thirty Nine and Paise Seventy Six Only
24	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)	3.10	cum	5916.00		INR Eighteen Thousand Three Hundred & Thirty Nine and Paise Sixty Only
25	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:Cement mortar 1:6 (1 cement : 6 coarse sand)	22.16	cum	5322.15		INR One Lakh Seventeen Thousand Nine Hundred & Thirty Eight and Paise Eighty Four Only
26	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)	7.87	cum	6494.75	51113.68	INR Fifty One Thousand One Hundred & Thirteen and Paise Sixty Eight Only

Quoted Rate in Words				INR Z	ero Only	
Quoted Rate in Figures			Select		0.00	INR Zero Only
Total in Figures						INR Sixteen Lakh Twenty Nine Thousand Three Hundred & Eighteen and Paise Seventy Five Only
32	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
31	Cleaning of mannuar from septic tank and inspection chamber	3.65	cum	1145.34		INR Four Thousand One Hundred & Eighty and Paise Forty Nine Only
30	Providing and fixing powder coated aluminium work (minimum thickness of powder coating 50 micron) consisting of tee/ angle sections, of approved make conforming to IS: 733 in frames of false ceiling including aluminium angle cleats with necessary C.P. brass/ stainless steel sunk screws, aluminium perimeter angles fixed to wall with stainless steel rawl plugs @ 450 mm centre to centre and fixing the frame work to G.I. level adjusting hangers 6 mm dia. with necessary cadmium plated machine screws all complete as per approved architectural drawings and direction of the Engineer-in- charge (level adjusting hangers, ceiling cleats and expansion hold fasteners to be paid for separately).	12.50	sqm	571.00	7137.50	INR Seven Thousand One Hundred & Thirty Seven and Paise Fifty Only
29	Providing and laying 60mm thick faciory made cement concreteinterlocking paver block of M -30 grade made by block makingmachine with strong vibratory compaction, of approved size, design& shape, laid in required colour and pattern over and including 50mmthick compacted bed of coarse sand, filling the joints with line sandetc. all complete as per the direction of Engineer-in-charge.	292.00	sqm	752.85	219832.20	INR Two Lakh Nineteen Thousand Eight Hundred & Thirty Two and Paise Twenty Only
28	Finishing walls with water proofing cement paint of required shade :New work (Two or more coats applied @ 3.84 kg/10 sqm)	182.45	sqm	74.70		INR Thirteen Thousand Six Hundred & Twenty Nine and Paise One Only
27	12 mm cement plaster of mix :1:6 (1 cement: 6 fine sand)	182.45	sqm	217.70		INR Thirty Nine Thousand Seven Hundred & Nineteen and Paise Thirty Six Only