Tender Inviting Autho	rity: Project Engineer (civil),CCL, Kathara					
Name of	Work: Repairing of stage and providing of shed for stag	ge and repai	ir of roof of UCWU office	near Union Office of	United Coal Worke	ers Union under Jarangdih Colliery
	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
(This BOQ templat	e must not be modified/replaced by the bidder and the same should be	uploaded after	<u>PRICE SCHEDULE</u> filling the relevent columns, els Values only)	e the bidder is liable to b	e rejected for this tender.	. Bidders are allowed to enter the Bidder Name and
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					
2	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 50 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)	6.88	m3	6494.75	44683.88	INR Forty Four Thousand Six Hundred & Eighty Three and Paise Eighty Eight Only
3	12 mm cement plaster of mix :1:6 (1 cement: 6 fine sand)	85.00	m2	217.70		INR Eighteen Thousand Five Hundred & Four and Paise Fifty Only
4	Finishing walls with water proofing cement paint of required shade :New work (Two or more coats applied @ 3.84 kg/10 sqm)	85.00	m2	74.70		INR Six Thousand Three Hundred & Forty Nine and Paise Fifty Only
5	12 mm cement plaster finished with a floating coat of neat cement of mix :1:4 (1 cement: 4 fine sand)	8.62	m2	284.75	2454.55	INR Two Thousand Four Hundred & Fifty Four and Paise Fifty Four Only
6	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.	804.40	kg	77.95		INR Sixty Two Thousand Seven Hundred & Two and Paise Ninety Eight Only
7	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 15: 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.		m2	571.00		INR Thirty Two Thousand Five Hundred & Forty Seven Only

8	Extra for providing and fixing wind ties of 40x 6 mm flat iron section.	38.00	m	138.75	5272.50	INR Five Thousand Two Hundred & Seventy Two and Paise Fifty Only
9	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :Two or more coats on new work	24.73	m2	99.90	2470.53	INR Two Thousand Four Hundred & Seventy and Paise Fifty Three Only
10	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	45.00	m2	1180.40	53118.00	INR Fifty Three Thousand One Hundred & Eighteen Only
11	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	9.00	m2	1221.20	10990.80	INR Ten Thousand Nine Hundred & Ninety and Paise Eighty Only
12	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.	21.00	m2	752.85	15809.85	INR Fifteen Thousand Eight Hundred & Nine and Paise Eighty Five Only
13	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.	144.00	m2	389.10	56030.40	INR Fifty Six Thousand &Thirty and Paise Forty Only
14	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 ridges	12.00	m	370.80	4449.60	INR Four Thousand Four Hundred & Forty Nine and Paise Sixty Only
15	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 50 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)	1.50	m3	6494.75	9742.13	INR Nine Thousand Seven Hundred & Forty Two and Paise Twelve Only
16	12 mm cement plaster of mix :1:6 (1 cement: 6 fine sand)	25.00	m2	217.70	5442.50	INR Five Thousand Four Hundred & Forty Two and Paise Fifty Only

Quoted Rate in Wo		INR Zero Only					
Quoted Rate in Figures			Select		0.00	INR Zero Only	
Fotal in Figures						INR Four Lakh Seventy Eight Thousand Eight Hundred & Ninety Three and Paise Forty One Only	
22	Total impact of GST for the purpose of CTC	1.000	Nos	0.00		INR Zero Only	
21	Colour washing such as green, blue or buff to give an even shade :New work (two or more coats) with a base coat of white washing with lime	170.00	m2	33.40		INR Five Thousand Six Hundred & Seventy Eight Only	
20	Distempering with 1st quality acrylic distemper (ready mixed) having VOC (Volatile Organic Compound) content less than 50 gram/ litre, of approved brand and of required said and colour complete to give and even said. Old work (one or more coats)	154.00	m2	38.55	5936.70	INR Five Thousand Nine Hundred & Thirty Six and Paise Seventy Only	
19	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	60.00	m2	65.65	3939.00	INR Three Thousand Nine Hundred & Thirty Nine Only	
18	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	360.00	kg	145.60	52416.00	INR Fifty Two Thousand Four Hundred & Sixteen Only	
17	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 site 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, 200 mn 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 24x24x03 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, fight fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using Gl 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 Gl adjustable rods with galvanized butterfly level clips of size 8X 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 pre- painted with polyester paint, all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge. 8 mm thick fully perforated calcium silicate board made with Calcareous & Silicous materials reinforced with cellulose fiber manufactured through autoclaving process to give stable crystalline structure with minimum compressive strength 225 kg/ sq. cm, bending strength 100 kg/sq. cm , of size 595x595 mm, having perforation of dia. 10 ram with minimum perforated area 18 % with non woven tissue on the back side, having an NRC (Noise Reduction Coefficient) of 0.85, with 50 mm thick rockwool of 48 kg/cum backing.	50.00	m2	1607.10	80355.00	INR Eighty Thousand Three Hundred & Fifty Five Only	