

Tender Inviting Authority: Staff Officer(Civil), Rajhara Area.						
Name of Work: Renovation of Rajhara Colliery hospital and some miscellaneous works regarding Water Supply and Sanitary fittings in PO Office, at Rajhara OCP under 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	
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 tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. 15.23.1 For thickness of tiles 10 mm to 25 mm	118.99	sqm	43.75	5205.59	INR Five Thousand Two Hundred & Five and Paise Fifty Nine Only
2	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead : 15.12.1 Of area 3 sq. metres and below 1 each 218.95	5.00	each	218.95	1094.75	INR One Thousand & Ninety Four and Paise Seventy Five Only
3	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. 1 sqm 32.00	218.40	sqm	32	6988.80	INR Six Thousand Nine Hundred & Eighty Eight and Paise Eighty Only
4	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of:Asbestos Cement sheet	10.95	sqm	45.80	501.51	INR Five Hundred & One and Paise Fifty One Only
5	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of: G.S. Sheet	16.80	sqm	97.70	1641.36	INR One Thousand Six Hundred & Forty One and Paise Thirty Six Only
6	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	2.42	cum	1194.45	2886.99	INR Two Thousand Eight Hundred & Eighty Six and Paise Ninety Nine Only

7	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)	2.42	cum	5322.15	12863.64	INR Twelve Thousand Eight Hundred & Sixty Three and Paise Sixty Four Only
8	12 mm cement plaster of mix :1:6 (1 cement: 6 fine sand)	225.96	sqm	217.70	49191.49	INR Forty Nine Thousand One Hundred & Ninety One and Paise Forty 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.	90.37	sqm	762.80	68930.42	INR Sixty Eight Thousand Nine Hundred & Thirty and Paise Forty Two Only
10	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.	27.00	sqm	871.30	23525.10	INR Twenty Three Thousand Five Hundred & Twenty Five and Paise Ten 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.	10.95	sqm	389.10	4260.65	INR Four Thousand Two Hundred & Sixty and Paise Sixty Five Only
12	Providing and fixing pre-coated 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.	16.80	sqm	571.00	9592.80	INR Nine Thousand Five Hundred & Ninety Two and Paise Eighty Only

13	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. 13.81.1 Old work (one or more coats)	325.56	sqm	38.55	12550.34	INR Twelve Thousand Five Hundred & Fifty and Paise Thirty Four Only
14	Finishing walls with water proofing cement paint of required shade :2Old work (one or more coats @ 2.20 kg/10 sqm) complete.	231.36	sqm	48.35	11186.26	INR Eleven Thousand One Hundred & Eighty Six and Paise Twenty Six Only
15	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : 13.99.1 One or more coats on old work	45.00	sqm	65.65	2954.25	INR Two Thousand Nine Hundred & Fifty Four and Paise Twenty Five Only
16	Lettering with black Japan paint of approved brand and manufacture	2775.00	per letter per cm height	3.70	10267.50	INR Ten Thousand Two Hundred & Sixty Seven and Paise Fifty Only
17	Providing and fixing T-iron frames for doors, windows and ventilators of mild steel Tee-sections, joints mitred and welded, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer. Fixing with 15x3 mm lugs 10	32.90	kg	96.45	3173.21	INR Three Thousand One Hundred & Seventy Three and Paise Twenty Only
18	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	6.75	sqm	3730.40	25180.20	INR Twenty Five Thousand One Hundred & Eighty and Paise Twenty Only
19	White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps	3.00	each	1975.00	5925.00	INR Five Thousand Nine Hundred & Twenty Five Only
20	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 white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all	3.00	each	4774.45	14323.35	INR Fourteen Thousand Three Hundred & Twenty Three and Paise Thirty Five Only
21	Providing and fixing PTMT bib cock of approved quality and colour. 18.54.1 15mm nominal bore, 86 mm long, weighing not less than 88 gms	8.00	each	95.35	762.80	INR Seven Hundred & Sixty Two and Paise Eighty Only
22	Providing and fixing PTMT stop cock of approved quality and colour. 18.55.1 15 mm nominal bore, 86 mm long, weighing not less than 88 gms	6.00	each	89.55	537.30	INR Five Hundred & Thirty Seven and Paise Thirty Only
23	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	30.00	m	200.90	6027.00	INR Six Thousand & Twenty Seven Only
24	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	20.00	m	259.05	5181.00	INR Five Thousand One Hundred & Eighty One Only

25	Septic tank for 20 user	1.00	each	50583.90	50583.90	INR Fifty Thousand Five Hundred & Eighty Three and Paise Ninety Only
26	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	2000.00	litre	8.40	16800.00	INR Sixteen Thousand Eight Hundred Only
27	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	24.30	cum	188.45	4579.34	INR Four Thousand Five Hundred & Seventy Nine and Paise Thirty Four Only
28	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	1.35	cum	1844.00	2489.40	INR Two Thousand Four Hundred & Eighty Nine and Paise Forty Only
29	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)	2.70	cum	5916.00	15973.20	INR Fifteen Thousand Nine Hundred & Seventy Three and Paise Twenty Only
30	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)	10.35	cum	5322.15	55084.25	INR Fifty Five Thousand & Eighty Four and Paise Twenty Five Only
31	12 mm cement plaster of mix :1.6 (1 cement: 6 coarse sand)	45.00	sqm	217.70	9796.50	INR Nine Thousand Seven Hundred & Ninety Six and Paise Fifty Only
32	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.	500.00	sqm	10.20	5100.00	INR Five Thousand One Hundred Only
33	1:3:6 (1 Cement : 3 coarse sand (zone-II) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	8.00	cum	5916.00	47328.00	INR Forty Seven Thousand Three Hundred & Twenty Eight Only

34	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 gms/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 each 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,	21.90	sqm	903.65	19789.94	INR Nineteen Thousand Seven Hundred & Eighty Nine and Paise Ninety Four Only
35	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work 50 mm dia nominal bor	60.00	m	543.40	32604.00	INR Thirty Two Thousand Six Hundred & Four Only
36	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work 25 mm dia nominal bore	30.00	m	339.70	10191.00	INR Ten Thousand One Hundred & Ninety One Only
37	Providing and fixing white vitreous china flat back wall corner type pelipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required : 17.4.1 One urinal basin with 5 litre white P.V.C. automatic flushing cistern	1.00	each	4257.55	4257.55	INR Four Thousand Two Hundred & Fifty Seven and Paise Fifty Five Only
38	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					559328.37	INR Five Lakh Fifty Nine Thousand Three Hundred & Twenty Eight and Paise Thirty Seven Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words						INR Zero Only