Validate	Print Help Percentage BoQ						
Tender Inviting Authority: PE(Civil), Bokaro Colliery, B&K Area							
Name of Work: Re	pair & Maintenance of Rest House Bokaro Colliery under Bokaro Colliery of B&K 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 #
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	PART A (ROOMS) Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour. Two coats	687.230	·	89.25		INR Sixty One Thousand Three Hundred & Thirty Five and Paise Twenty Eight Only
2	Finishing walls with water proofing cement paint of required shade: Old work (one or more coats applied @ 2.20 kg/10 sqm) over priming coat of primer applied @ 0.80 litrs/10 sqm complete including cost of Priming coat.	259.920	sqm	74.70		INR Nineteen Thousand Four Hundred & Sixteen and Paise Two Only
3	Providing and applying plaster of paris putty of 2mm thickness over plastered surface to prepare the surface even and smooth complete.	947.150	sqm	167.75	158884.41	INR One Lakh Fifty Eight Thousand Eight Hundred & Eighty Four and Paise Forty One Only
4	12 mm cement plaster of mix: 1:6 (1 cement: 6 fine sand)	284.150		217.70		INR Sixty One Thousand Eight Hundred & Fifty Nine and Paise Forty Five Only
5	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.	284.150	sqm	32.00		INR Nine Thousand &Ninety Two and Paise Eighty Only
6	Grading roof for water proofing treatment with Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 gradedstone aggregate 20 mm nominal size)	12.690	Cum	6616.35		INR Eighty Three Thousand Nine Hundred & Sixty One and Paise Forty Eight Only
7	Providing and laying APP (Atactic Polypropylene Polymer) modified prefabricated five layer, 3 mm thick water proofing membrane, black finished reinforced with glass fibre matt consisting of a coat of bitumen primer for bitumen membrane (@ 0.40 litrés/smb y the same membrane manufactured of density at 25°C, 0.87 - 0.89 (%) fibre and viscocity 70 - 160 cps. Over the primer coat the layer of membrane shall be laid using butane torch and sealing all joints etc., and preparing the surface complete. The vital physical and chemical parameters of the membrane shall be as under: Joint strength in longitudinal and transverse direction at 25°C as 50'.000 N/S cm. Tear strength in longitudinal and transverse direction as 60'.80N. Softening point of membrane not less than 150°C. Cold flexibility shall be upto -2°C when tested in accordance with ASTM, D - 5147. The laying of membrane shall be got done through the authorised applicator of the manufacturer of membrane: 3 mm thick	354.490	Sqm	443.70	157287.21	INR One Lakh Fifty Seven Thousand Two Hundred & Eighty Seven and Paise Twenty One Only
8	Removal of old tarafelt and disposal of debris with all leads complete job as per direction of EIC.	354.490	Sqm	56.35	19975.51	INR Nineteen Thousand Nine Hundred & Seventy Five and Paise Fifty One Only
9	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	222.140	sqm	1180.40		INR Two Lakh Sixty Two Thousand Two Hundred & Fourteen and Paise Six Only
10	6 mm cement plaster is mix 1:3 (1 cement : 3 fine sand)	43.710	sqm	195.85		INR Eight Thousand Five Hundred & Sixty and Paise Sixty 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 1.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), including grouting the joint with white cement & Size of Tile 600tx600 mm	27.290	sqm	1221.20	33326.55	INR Thirty Three Thousand Three Hundred & Twenty Six and Paise Fifty Five Only

12	Providing and fixing Ist 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.	42.840	sqm	871.30	37326.49	INR Thirty Seven Thousand Three Hundred & Twenty Six and Paise Forty Nine Only
13	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1.4 (1 cement: 4 coarse sand), joints treated with white cement, mixed with matching pigment, cpoxy touch ups, including rubbing, curing, moulding and polishing of edges to give high gloss finish etc. complete at all levels. Area of slab over 0.50 sqm	3.670	sqm	3701.15	13583.22	INR Thirteen Thousand Five Hundred & Eighty Three and Paise Twenty Two Only
14	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS: 13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required: Kitchen sink without drain board 470x420 mm bowl depth 178 mm	2.000	each	2437.30	4874.60	INR Four Thousand Eight Hundred & Seventy Four and Paise Sixty Only
15	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 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)	3.030	cum	6494.75	19679.09	INR Nineteen Thousand Six Hundred & Seventy Nine and Paise Nine Only
16	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 5 in superstructure above plinth level up to floor V level. Cement mortar 1:4 (1 cement :4 coarse sand)	10.000	sqm	802.35	8023.50	INR Eight Thousand &Twenty Three and Paise Fifty Only
17	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix (i/e equivalent design mix)	8.960	cum	1412.40	12655.10	INR Twelve Thousand Six Hundred & Fifty Five and Paise Ten Only
18	Providing and fixing M.S. grills of required pattern in frames of windowsetc. with M.S. flats, square or round bars etc. including priming coat withapproved steel primer all complete. Fixed to steel windows by welding	453.600	Kg	145.60	66044.16	INR Sixty Six Thousand &Forty Four and Paise Sixteen Only
19	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.	112.000	kg	92.55	10365.60	INR Ten Thousand Three Hundred & Sixty Five and Paise Sixty Only
20	Providing and fixing ISI marked flush door shutters conforming to IS:2202 (part-1) non-decorative type, core of black board construction with frame to 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneer on both faces of shutters: 35 mm thick including ISI marked stainless steel butt hings with necessary screws.	12.070	Sqm	1691.85	20420.63	INR Twenty Thousand Four Hundred & Twenty and Paise Sixty Three Only
21	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.	10.000	sqm	389.10	3891.00	INR Three Thousand Eight Hundred & Ninety One Only
22	Providing and fixing 15:3564 marked aluminium extruded section body tubular type universal hydraulic door closer with double speed adjustment with necessary accessories and screws etc. complete.	6.000	Nos.	731.30	4387.80	INR Four Thousand Three Hundred & Eighty Seven and Paise Eighty Only
23	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete: 125	25.000	Nos.	29.85	746.25	INR Seven Hundred & Forty Six and Paise Twenty Five Only
24	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete: 150x10 mm	15.000	Nos.	44.85	672.75	INR Six Hundred & Seventy Two and Paise Seventy Five Only
25	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.	41.460	sqm	824.65	34189.99	INR Thirty Four Thousand One Hundred & Eighty Nine and Paise Ninety Nine Only
26	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: Two or more coats on new work	197.350	sqm	99.90	19715.27	INR Nineteen Thousand Seven Hundred & Fifteen and Paise Twenty Six Only
27	Providing and fixing bright finished brass hanging type floor door stopper with necessary screws, etc. complete.	10.000	Nos.	95.00	950.00	INR Nine Hundred & Fifty Only
28	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): Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	301.140		367.10		INR One Lakh Ten Thousand Five Hundred & Forty Eight and Paise Forty Nine Only
29	Making plinth protection 50 mm thick of cement concrete 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 20 mm nominal size) over 75mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including finishing the top smooth.	56.400	sqm	551.30	31093.32	INR Thirty One Thousand &Ninety Three and Paise Thirty Two Only
30	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size)	6.660	Cum	6490.90	43229.39	INR Forty Three Thousand Two Hundred & Twenty Nine and Paise Thirty Nine Only
31	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms. 15 mm nominal bore	2.000	Nos.	615.00	1230.00	INR One Thousand Two Hundred & Thirty Only

		10.000	Nos.	153.75	1537.50	INR One Thousand Five Hundred & Thirty Seven and
32	Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete: 300x16 mm					Paise Fifty Only
33	PART B (BATHROOM) Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to 1S: 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), including pointing the joints with white cement and matching pigment etc, complete.	30.650	Sqm	762.80		INR Twenty Three Thousand Three Hundred & Seventy Nine and Paise Eighty Two Only
34	Providing and fixing Ist 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.	155.490	sqm	871.30	135478.44	INR One Lakh Thirty Five Thousand Four Hundred & Seventy Eight and Paise Forty Four Only
35	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	2.300	cum	1412.40	3248.52	INR Three Thousand Two Hundred & Forty Eight and Paise Fifty Two Only
36	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.	155.490	sqm	32.00	4975.68	INR Four Thousand Nine Hundred & Seventy Five and Paise Sixty Eight Only
37	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.	122.850	kg	92.55	11369.77	INR Eleven Thousand Three Hundred & Sixty Nine and Paise Seventy Seven Only
38	Providing and fixing ISI marked flush door shutters conforming to IS:2202 (part-I) non-decorative type, core of black board construction with frame to 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneer on both faces of shutters: 35 mm thick including ISI marked stainless steel butt hings with necessary screws.	8.610	Sqm	1691.85	14566.83	INR Fourteen Thousand Five Hundred & Sixty Six and Paise Eighty Three Only
39	Providing and fixing 1S:3564 marked aluminium extruded section body tubular type universal hydraulic door closer with double speed adjustment with necessary accessories and screws etc. complete.	6.000	Nos.	731.30	4387.80	INR Four Thousand Three Hundred & Eighty Seven and Paise Eighty Only
40	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 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 fittings and fixtures complete, including cutting and making good the walls and floors wherever required: W.C. pan with ISI marked white solid plastic seat and lid	6.000	Nos.	4565.40	27392.40	INR Twenty Seven Thousand Three Hundred & Ninety Two and Paise Forty Only
41	Providing and fixing white vitreous china flat back or wall corner type lipped 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: One urinal basin with 5 litre white P.V.C. automatic flushing cistern	6.000	Nos.	4257.55	25545.30	INR Twenty Five Thousand Five Hundred & Forty Five and Paise Thirty Only
42	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Flat back wash basin size 550x 400 mm with single 15 mm C.P. brass pillar tap	8.000	Nos.	1458.10	11664.80	INR Eleven Thousand Six Hundred & Sixty Four and Paise Eighty Only
43	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 : 15 mm nominal bore	20.000	Nos.	376.95	7539.00	INR Seven Thousand Five Hundred & Thirty Nine Only
44	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing: Rectangular shape 1500x450 mm	8.000	Nos.	1490.55	11924.40	INR Eleven Thousand Nine Hundred & Twenty Four and Paise Forty Only
45	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 a) 15 mm nominal bore 15mm nominal bore	10.000	Nos.	434.40	4344.00	INR Four Thousand Three Hundred & Forty Four Only
46	Providing and fixing PTMT swivelling shower, 15 mm nominal bore, weighing not less than 40 gms	6.000	Nos.	92.15	552.90	INR Five Hundred & Fifty Two and Paise Ninety Only
47	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg), R.C.C. top slab with 1:2:4 mix (1 cement: 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), foundation concrete 1:5:10 (1 cement: 5 fine sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortal 31 (1 cement: 3 coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design: Inside dimensions 455x610 mm and 45 cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	6.000	Nos.	5215.45	31292.70	INR Thirty One Thousand Two Hundred & Ninety Two and Paise Seventy Only
48	Septic tank 20 users	2.000	Nos.	56060.11	112120.22	INR One Lakh Twelve Thousand One Hundred & Twenty and Paise Twenty Two Only
49	Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with bricks and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	2.000	Nos.	21806.30	43612.60	INR Forty Three Thousand Six Hundred & Twelve and Paise Sixty Only
50	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.75 mm diameter	65.000	mtr	172.65	11222.25	INR Eleven Thousand Two Hundred & Twenty Two and Paise Twenty Five Only
51	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion. Single tee without door 75x75x75 mm	15.000	mtr	107.80	1617.00	INR One Thousand Six Hundred & Seventeen Only

52	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion. Coupler 75 mm	25.000	mtr	69.25	1731.25	INR One Thousand Seven Hundred & Thirty One and Paise Twenty Five Only
53	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.	5000.000	per litre	8.40	42000.00	INR Forty Two Thousand Only
54	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.25 mm nominal outer dia Pipes	100.000		331.50		INR Thirty Three Thousand One Hundred & Fifty Only
55	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.20 mm nominal outer dia Pipes	150.000	mtr	259.05	38857.50	INR Thirty Eight Thousand Eight Hundred & Fifty Seven and Paise Fifty Only
56	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end): 25 mm nominal bore	6.000	Nos.	462.15	2772.90	INR Two Thousand Seven Hundred & Seventy Two and Paise Ninety Only
57	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete: 15 mm nominal bore	10.000	Nos.	302.85	3028.50	INR Three Thousand &Twenty Eight and Paise Fifty Only
58	roominatione Providing and fixing PTMT soap Dish Holder having length of 138mm, breadth 102mm, height of 75mm with concealed fitting arrangements, weighing not less than 106 gms.	6.000	Nos.	84.00	504.00	INR Five Hundred & Four Only
59	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 110 mm diameter	30.000	mtr	262.40	7872.00	INR Seven Thousand Eight Hundred & Seventy One and Paise One Hundred Only
60	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-Ill) derived from natural sources: 6 graded stone aggregate 40 mm nominal size derived from natural sources)	1.530	cum	5916.00	9051.48	INR Nine Thousand &Fifty One and Paise Forty Eight Only
61	PART C (BOUNDARY WALL) Finishing walls with water proofing cement paint of required shade: Old work (one or more coats applied @ 2.20 kg/10 sqm) over priming coat of primer applied @ 0.80 litrs/10 sqm complete including cost of Priming coat.	917.770	sqm	74.70		INR Sixty Eight Thousand Five Hundred & Fifty Seven and Paise Forty Two Only
62	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	229.440	sqm	231.05	53012.11	INR Fifty Three Thousand &Twelve and Paise Eleven
63	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m.All kinds of soil	60.000	sqm	19.75	1185.00	INR One Thousand One Hundred & Eighty Five Only
64	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 sandete. all complete as per the direction of Engineer-in-charge.	60.000	sqm	752.85	45171.00	INR Forty Five Thousand One Hundred & Seventy One Only
65	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 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)	7.110	cum	6494.75	46177.67	INR Forty Six Thousand One Hundred & Seventy Seven and Paise Sixty Seven Only
66	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 5 in superstructure above plinth level up to floor V level.Cement mortar 1:4 (1 cement :4 coarse sand)	50.000	sqm	802.35	40117.50	INR Forty Thousand One Hundred & Seventeen and Paise Fifty Only
67	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.	338.800	kg	92.55	31355.94	INR Thirty One Thousand Three Hundred & Fifty Five and Paise Ninety Four Only
68	Providing and fixing G.I. chain link fabric fencing of required width inmesh size 25x25 mm made of G.I. wire of dia 3 mm includingstrengthening with 2 mm dia wire or nuts, bolts and washers asrequired complete as per the direction of Engineer-in-charge.	80.000	sqm	794.75	63580.00	INR Sixty Three Thousand Five Hundred & Eighty Only
69	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30cm in depth. 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5m, disposed earth to be levelled and neatly dressed. All kinds of soil	4.600	cum	128.05	589.03	INR Five Hundred & Eighty Nine and Paise Three Only
70	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	0.460	cum	1844.00	848.24	INR Eight Hundred & Forty Eight and Paise Twenty Four Only
71	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	2.180		6490.90		INR Fourteen Thousand One Hundred & Fifty and Paise Sixteen Only
72	Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia 10 metre openable length (total length 90 m), having 50 nos rounds per 6 metre length, upto 3 m height of wall with existing angle iron "Y" shaped placed 2.4 m or 3.00 m apart and with 9 horizontal R.B.T. reinforced barbed wire, stud tied with G.I. staples and G.I. clips to retain horizontal, including necessary bolts or G.I. barbed wire tied to angle iron, all complete as per direction of Engineer-in-charge, with reinforced barbed tape(R.B.T.) / Spring core (2.5mm thick) wire of high tensile strength of 165 kg/ sq.mm with tape (0.52 mm thick) and weight 43.478 gm/ metre (cost of M.S. angle, C.C. blocks shall be paid separately)	104.800		255.85		INR Twenty Six Thousand Eight Hundred & Thirteen and Paise Eight Only
73	12 mm cement plaster of mix: 1:6 (1 cement: 6 fine sand)	45.100		217.70		INR Nine Thousand Eight Hundred & Eighteen and Paise Twenty Seven Only
74	Centering and shuttering including strutting, propping etc. and removal of form for :Walls (any thickness) including attached pilasters, butteresses, plinth and string courses etc.	23.090	sqm	538.75	12439.74	INR Twelve Thousand Four Hundred & Thirty Nine and Paise Seventy Four Only

Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					INR Twenty Three Lakh Sixty Thousand &Ninety Four and Paise Seventy Six Only
Quoted Rate in Figures		Select		0.00	INR Zero Only
Quoted Rate in Words				INR Zero Only	