

Validate		Print		Help		Percentage BoQ	
Tender Inviting Authority: Staff Officer(Civil), Kuju Area							
Name of Work : Renovation of Qtr No D-01 allotted to Sri Arbind Kumar, Sr. Manager (M) and Putty & Washing work Qtr No C 08 at Sarubera Colony under Sarubera Colliery, Kuju 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	
<p align="center">PRICE SCHEDULE</p> <p align="center">(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)</p>							
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	
0	Item Description/ Heading						
1	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.	142.58	Sqm	32.00	4562.56	INR Four Thousand Five Hundred & Sixty Two and Paise Fifty Six Only	
2	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead : Of area 3 sq. metres and below	2.00	No	218.95	437.90	INR Four Hundred & Thirty Seven and Paise Ninety Only	
3	Welding by gas or electric plant including transportation of plant at site etc. complete.	200.00	Cm	2.95	590.00	INR Five Hundred & Ninety Only	
4	Brick work with F.P.S. bricks of class designation 50 in foundation and plinth in :Cement mortar 1:6 (1 cement : 6 coarse sand)	0.82	Cum	5322.15	4364.16	INR Four Thousand Three Hundred & Sixty Four and Paise Sixteen Only	
5	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:Size of angle	72.50	Kg	92.55	6709.88	INR Six Thousand Seven Hundred & Nine and Paise Eighty Eight Only	
6	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6mm angle iron and 3mm 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	3.92	Sqm	3730.40	14623.17	INR Fourteen Thousand Six Hundred & Twenty Three and Paise Seventeen Only	
7	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.40mm thick with 20mm nominal size stone aggregate	38.34	Sqm	452.50	17348.85	INR Seventeen Thousand Three Hundred & Forty Eight and Paise Eighty Five Only	

8	12 mm cement plaster of mix :1:6 (1 cement : 6 fine sand)	149.78	Sqm	217.70	32607.11	INR Thirty Two Thousand Six Hundred & Seven and Paise Eleven Only
9	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.With cement mortar 1:4 (1 cement : 4 fine sand)	15.66	Sqm	356.95	5589.84	INR Five Thousand Five Hundred & Eighty Nine and Paise Eighty Four Only
10	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.	867.06	Sqm	98.45	85362.06	INR Eighty Five Thousand Three Hundred & Sixty Two and Paise Six Only
11	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	1478.15	Sqm	15.25	22541.79	INR Twenty Two Thousand Five Hundred & Forty One and Paise Seventy Nine Only
12	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), including grouting the joint with white cement & matching pigments etc. complete.Size of Tile 600x600 mm	23.77	Sqm	1221.20	29027.92	INR Twenty Nine Thousand & Twenty Seven and Paise Ninety Two Only
13	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), including grouting the joints with white cement and matching pigments etc., complete.Size of Tile 600x600 mm	149.55	Sqm	1180.40	176528.82	INR One Lakh Seventy Six Thousand Five Hundred & Twenty Eight and Paise Eighty Two Only
14	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, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Granite stone slab colour black, Cherry/Ruby red Area of slab over 0.50 sqm.	3.50	Sqm	3701.15	12954.03	INR Twelve Thousand Nine Hundred & Fifty Four and Paise Two Only
15	Providing and fixing 600x450mm bevelled edge mirror of superior glass (of approved quality) complete with 6mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	4.00	No	1126.55	4506.20	INR Four Thousand Five Hundred & Six and Paise Twenty Only
16	Providing and fixing 600x120x5mm glass shelf with edges round of supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40mm long screws,rawl plugs etc., complete	4.00	No	751.95	3007.80	INR Three Thousand & Seven and Paise Eighty Only
17	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:New work (two or more coats) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre	867.06	Sqm	115.00	99711.90	INR Ninety Nine Thousand Seven Hundred & Eleven and Paise Ninety Only
18	Finishing walls with water proofing cement paint of required shade :New work (Two or more coats applied @ 3.84 kg/10 sqm)	753.67	Sqm	74.70	56299.15	INR Fifty Six Thousand Two Hundred & Ninety Nine and Paise Fifteen Only

19	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work	291.17	Sqm	99.90	29087.88	INR Twenty Nine Thousand & Eighty Seven and Paise Eighty Eight Only
20	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 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 black solid plastic seat and lid.	2.00	No	4466.65	8933.30	INR Eight Thousand Nine Hundred & Thirty Three and Paise Thirty Only
21	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 550x400 mm with single 15 mm C.P. brass pillar tap	4.00	No	1458.10	5832.40	INR Five Thousand Eight Hundred & Thirty Two and Paise Forty Only
22	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, fixed with rawl plugs and screws or with fixing clips, or with expansion hold fastners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing and panelling 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)	57.48	Kg	367.10	21100.91	INR Twenty One Thousand One Hundred and Paise Ninety One Only
23	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 PVC / neoprene gasket required (Fittings shall be paid for separately.):Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868. minimum anodic coating of grade AC 15)	56.50	Kg	434.00	24521.00	INR Twenty Four Thousand Five Hundred & Twenty One Only
24	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with PVC / 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 With float glass panes of 4.0 mm thickness (weight not less than 10kg/sqm)	16.58	Sqm	824.65	13672.70	INR Thirteen Thousand Six Hundred & Seventy Two and Paise Seventy Only
25	Providing, hoisting and fixing above plinth level up to floor five level precast reinforced cement concrete work in string courses, bands, copings, bed plates, anchor blocks, plain window sills and the like, including the cost of required centering, shuttering but , excluding cost of reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources).	0.43	Cum	8356.10	3593.12	INR Three Thousand Five Hundred & Ninety Three and Paise Twelve Only

26	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete :Thermo-Mechanically Treated bars of grade Fe-500D or more.	34.40	Kg	75.85	2609.24	INR Two Thousand Six Hundred & Nine and Paise Twenty Four Only
27	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.20 mm nominal dia Pipes	15.00	Mtr	399.20	5988.00	INR Five Thousand Nine Hundred & Eighty Eight Only
28	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement ,trenching ,refilling & testing of joints complete as per direction of Engineer in Charge. External work 25 mm nominal outer dia Pipe	9.00	Mtr	298.65	2687.85	INR Two Thousand Six Hundred & Eighty Seven and Paise Eighty Five Only
29	Supplying labours, tools and tackles for cleaning filled and choaked man hole, septic tank, inspection-chamber, gullay pits, sewerage tank etc. in all lift and disposal of spoils upto a lead of 50M all complete as per specification and direction of E/I.	4.20	Mtr	1179.56	4954.15	INR Four Thousand Nine Hundred & Fifty Four and Paise Fifteen Only
30	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	9.00	Mtr	172.65	1553.85	INR One Thousand Five Hundred & Fifty Three and Paise Eighty Five Only
31	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. Bend 87.5° 75 mm bend	6.00	No	79.70	478.20	INR Four Hundred & Seventy Eight and Paise Twenty Only
32	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	9.00	No	262.40	2361.60	INR Two Thousand Three Hundred & Sixty One and Paise Sixty Only
33	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. Bend 87.5° 110 mm bend	3.00	No	114.60	343.80	INR Three Hundred & Forty Three and Paise Eighty Only
34	P/F fly proof galvanised M.S. wire gauze to windows using galvanised M.S wire gauze with average width of aperture 1.4 mm of dia. 0.63 mm . With aluminum frame.	10.66	Sqm	312.29	3329.01	INR Three Thousand Three Hundred & Twenty Nine and Paise One Only

35	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 fittings and fixtures complete, including cutting and making good the walls and floors wherever required: White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests	1.00	No	4774.45	4774.45	INR Four Thousand Seven Hundred & Seventy Four and Paise Forty Five Only
36	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 610x510 mm bowl depth 200 mm	1.00	No	3598.80	3598.80	INR Three Thousand Five Hundred & Ninety Eight and Paise Eighty Only
37	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.	2000.00	Ltr	8.40	16800.00	INR Sixteen Thousand Eight Hundred Only
38	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. For thickness of tiles 10 mm to 25 mm	28.50	Sqm	43.75	1246.88	INR One Thousand Two Hundred & Forty Six and Paise Eighty Eight Only
39	Providing and fixing of Health Faucet with PVC Flexible Tube and Wall Hook, Jet Spray for Toilet as per direction of EIC.	3.00	No	909.26	2727.78	INR Two Thousand Seven Hundred & Twenty Seven and Paise Seventy Eight Only
40	Providing and fixing of CPVC Ball Valve 25 mm as per direction of EIC.	2.00	No	337.13	674.26	INR Six Hundred & Seventy Four and Paise Twenty Six Only
41	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 :15 mm nominal bore.	9.00	Sqm	376.95	3392.55	INR Three Thousand Three Hundred & Ninety Two and Paise Fifty Five Only
42	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15mm nominal bore	12.00	No	434.40	5212.80	INR Five Thousand Two Hundred & Twelve and Paise Eighty Only
43	Providing and fixing C.P. brass shower rose with 15 or 20 mm inlet :100 mm diameter	3.00	Sqm	144.40	433.20	INR Four Hundred & Thirty Three and Paise Twenty Only
44	Providing and fixing chromium plated brass curtain rod having wall thickness of 1.25mm with two chromium plated brass brackets fixed with C.P. brass screws and PVC sleeves etc., wherever necessary complete :25 mm dia	30.00	Mtr	418.70	12561.00	INR Twelve Thousand Five Hundred & Sixty One Only
45	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					759241.85	INR Seven Lakh Fifty Nine Thousand Two Hundred & Forty One and Paise Eighty Five Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				