

Price Bid of Furnishing Work of Betonati Br under Baripada Region

No	Description	Unit	Qty	Rate	Amount
1	Dismantling all existing counters, full and low ht partitions, glass panels, tables, etc including disposal of items etc and cleaning the premises including buy back the items. Amount quoted will be deducted from the final sum	Job	-1		
2	Dismantling Column panelling made of ply/ block board or alike including frame work and stacking at suitable place before disposal. Precaution shall be taken so that no damage shall be made to RCC or Brick work Column.	sqm	20.06		
3	Dismantling brick work of any thickness manually/ mechanically and disposal of malba outside the building premises and dumping in the approved municipal dumping ground.	sqm	17.43		
4	Dismantling wall tiles, bed mortars exposing brick work without dismantling brick works. The plastered surface shall be removed completely to provide a key to the new plaster. The rubbish/ debris material shall be disposed off to the municipal dumping ground	sqm	277.65		
5	Dismantling existing concrete work , RCC lintels etc in the areas as directed by engineer -in charge including disposal of rubbish materials out-side the building premises as per municipal rules	cum	1.39		
6	Dismantling existing flush door and refixing the same after necessary repair with new hinges to the frame work	no	7		
7	Dismantling all plumbing and sanitary fittings of toilets at any level and disposal of malba to the municipal dumping ground.	no	4		
8	Dismantling wall plasters	Sqm	24		
9	P&L half brick masonry with locally available good quality bricks in cement mortar 1:4 (1 cement: 4 coarse sand)	Sqm	44.82		
10	P&L 2 nos of 6mm bars for half brick masonry in positions at every third course	sqm	44.82		
11	P&L plain cement concrete 1:2:4 (1 cement: 2Coarse sand; 4 graded stone aggregate 20mm and down) including centring, shuttering in walls, foundations, copings, bed blocks, window sills, floors, etc as directed by engineer upto plinth and 12m level in toilets	cum	1.017		
12	P&L in position reinforced cement concrete of mix 1:1.5:3 (1 cement: 1.5 coarse sand: 3 graded stone aggregate 20mm and down) including centring and shuttering, finishing but excluding cost of reinforcement for lintels, kitchen slabs, chajjas etc complete in lintels	cum	0.36		
13	P&L steel reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete	kg	28.8		

14	Providing an fixing premium quality joint free ceramic floor and wall tiles of approved colour and shade, make as per sample approved by engineer with backing cement mortar (1:4) of 15 to 20mm thickness in dado, skirting, and jointing with grey cement slurry mixed with SBR polymer 2% by wt. of cement and pointing the joints with tile grouts matching with tile colours complete. Proper slope shall be maintained for drainage of water. Make: Johnson/ Kajaria/Nitco/Somany and size of tile: floor: 300x300, wall: 300x450 or 250x350 or 200x450 as approved	sqm	57.58		
15	P&L 18mm thick polished granite stone flooring in required design and patterns in linear and curvelinear portions as directed by engineer in charge over 20mm (average) thick base of cement mortar 1:4 (1 cement: 4 coarse sand) laid and jointed with cement slurry and pointing with approved colour cement based grout including rubbing, curing and polishing etc all complete	sqm	4.05		
16	Providing edge moulding to granite or marble stone including machine polishing to edge to give high gloss finish complete as per design by engineer	RM	3		
17	Supplying & fitting all plumbing materials like GI/CPVC pipes, wash basins, urinals, EWC, fixtures and miscellaneous plumbing and construction chemicals related materials. Contractor should submit vouchers, including labour component, transportation cost etc. labour component will be 15% of material cost complete. Make: Cera/ Hindware/ Parryware/ Jaquar and construction chemical of Fosroc, Ultratech, Dr fixit, Sika as approved	job	1		100000
18	quote profit on item no 17 above	%	1	0.00%	0
19	Full height and Low height Partition: (66mm thick) Providing & fixing solid and glazed partition made with GI Channel section 50mmx25mmx0.55mm thick spaced at 600mmx600mm grid and duly finished with 8mm Cement board on each sides. The frame shall be properly anchored at true ceiling, wall/ column sides and floor with long screws at 900mm centres. The glass panel shall be 5.5 to 6 mm thick duly supported by 8.mm Cement board and finished with laminate.	sqm	29.14		
20	P&F aluminium section door with 6mm cement board as shutter including aluminium frame work, handles, etc complete for UPS room	Sqm	2.1		
21	Making 9" dia holes in brick work for ups including finishing the wall with plaster	no	2		
22	Plaster dismantling	sqm	24		
23	Anti termite treatment to walls and floors through 12mm dia holes using pressure njecting with chemicas of approved quality diluted in water as per manufacturers specification for termite treatet. Holes shall be spaced @ 300 mm centers and to be filied with cement mortar	sqm	300		
24	Dismantling existing collapsible shutter fixedin existung Vault room and buy back the items	No	1		

25	S&F in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals 20x5 mm size, with top and bottom rail of T-iron 40x40x6 mm, with 40 mm dia steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer.	sqm	6
26	P&L premium quality joint free double charged 600x600mm vitrified tile as per sample approved by engineer in charge laid in tile adhesives in proper line, level and pattern as directed by engineer including surface preparation, cleaning the joints etc complete. The surface shall be cured sufficiently. Work shall be executed at any level and height. Rate includes providing and laying PCC 1:2:4 wherever required to make the surface in line and level. (Make: Somany/ Kajaria/ Johnson/ Nitco/ as per sample approved) Basic price : Rs 700 per sqm and above. Tile adhesive : Sika/ Fosroc/ Roff/Balendura as approved by engineer). No cement shall be used. Floor shall be chipped or hacking to make the proper bonding	sqm	261.25
27	Finishing the wall surface with 12 to 15mm thickness plaster with cement mortar 1:4 (C:CS) in line and level including scaffolding etc complete.	sqm	30
28	P&F SWO Counter(5'x2'6"x2'6" and side unit of 3' to 3'6"x16"x30") : Made with 19mm MR grade BB table top, sides and 12mm thick ply on front modesty panel; with three drawer units fitted with auto locking system, telescopic sliding channels, one PVC KBT, cable manager. Customer side shall be rounded with 6mm flexi ply (18" to 22" depth) duly supported on each end block of 19mm BB. Round / curve shape shall be made after 28" to 30" width of table top. 12mm glass shall be provided at 22" to 24" distance thus leaving 6" for customer desk space. (Cost of glass shall be paid extra). All the exposed surfaces shall be finished with 1mm thick laminate bi-colour as directed by engineer. If PVC laminates are provided, the cost of this laminte shall be deducted from the bill)	No	3
29	P&F PVC flexible laminate in the SWO counter top with suitable adhesive for PVC laminates including pasting, pasting and finishing without any joints (5' x4' including rounding portion and 5'x2" to 3' on the bottom edge and mouldng to edge sides.	Sqm	12
30	P&F BM table 6'x3'00"x2'6"along with side unit of 18"x42": Made with 19mm MR grade BB in table top, sides with one drawer unit and one cup board with shutter. The side unit shall have one shutter with provision of storage units . All necessary hardware's, locks, handles, hinges, PVC KBT of approved make shall be provided including foot rest. Front modesty panel shall be 12mm MR grade ply. All exposed surfaces shall be finished with 1mm thick laminate. Inside surface of table and side units shall be polished.	No	1.00

31	Officers table 5'x2'6"x2'6"along with side unit of 18"x36": Made with 19mm MR grade BB in table top, sides with one drawer unit and one cup board with shutter. The side unit shall have one shutter with provision of storage units . All necessary hardware's, locks, handles, hinges, PVC KBT of approved make shall be provided including foot rest. Front modesty panel shall be 12mm MR grade ply. All exposed surfaces shall be finished with 1mm thick laminate. Inside surface of table and side units shall be polished.	No	3
32	Officers table 54" x2'6"x2'6"along with side unit of 18"x36": Made with 19mm MR grade BB in table top, sides with one drawer unit (400x450x150mm) and one cup board with shutter. The side unit shall have one shutter with provision of storage units . All necessary hardware's, locks, handles, hinges, PVC KBT of approved make shall be provided including foot rest. Front modesty panel shall be 12mm MR grade ply. All exposed surfaces shall be finished with 1mm thick laminate. Inside surface of table and side units shall be polished.	No	1
33	Staff Table 42" x2' x2'6": Made with 19mm MR grade block board in table top, sides with one drawer unit of with one drawer along with sliding channels and one cup board with shutter. All necessary hardware, locks, hinges handles, PVC KBT of approved make shall be provided including foot rest. Front modesty panel shall be 12mm MR grade ply. All exposed surfaces shall be finished with 1mm thick laminate. Inside surface of table units shall be polished. Edges shall be finished with 6mm teak wood lipping and polished for smoothness. Drawers shall be finished with lipping polished.	No	3.85
34	Full height and Low height Partition: (64mm thick) Providing and fixing solid and glazed partition made with GI Channel section 50mmx25mmx0.55mm thick spaced at 600mmx600mm grid and duly finished with 6 mm MR grade ply and 1mm thick laminate (colour & shade approved by engineer as solid/ teak wood / texture premium quality on each side. The frame shall be properly anchored at true ceiling, wall/ column sides and floor with long screws at 900mm centres. The glass panel shall be 5.5 to 6 mm thick duly supported by 6 mm MR ply and finished with laminate.	Sqm	53.719
35	Column and Wall panelling: P&F 12mm MR grade BB on all sides of column with full threaded screws and pasting 1mm thick laminated with premium quality textured finish bi colour as approved by engineer.	Sqm	46.00
36	Wall panelling with Ply board: Providing and fixing aluminium frame 25mmx40mmx0.80mm with a grid of 600mmx600mm duly anchored with wall screws to the walls and finished with 6mm MR grade Ply and 1mm thick laminate of approved colour and shade.	Sqm	46.26

37	Storage units 450mm deep: Made with 19mm MR grade Block board on all five sides and 6mm backing ply. Vertical separators shall be provided at each 3' Centres with door leaf of each shutter of 18" wide supported by auto closing hinges. All inside surface shall be finished with 0.80mm thick laminate. Exposed surface including shutter edges shall be finished 1mm laminate of approved shade.	Sqm	7
38	P&F 30mm thickness MR grade flush door finished with 6mm thick teak wood lipping on all edges duly polished, three SS Hinges [127x76x2.5mm) for each door, one door stopper, one mortise lock combo set per door finished with 1mm thickness laminates on both sides of approved shade and colour (solid and glazed with 5.5mm thickness float glass).	sqm	10.89
39	P&F 12.5mm thick Gypsum false ceiling of India Gypsum / Saint gobain make which includes G I perimeter channels , GI runners with perimeter of ceiling, screw fixed to brick work/ partition with the help of Nylon sleeves and screws at specified enters. Then suspending GI intermediate channels from the soffit at specified centres with ceiling angle fixed to soffit with GI cleat and steel expansion fasteners, ceiling section having knurled web etc complete. GI channels, runners etc shall be IS marked. Ceiling frame shall be rigidly fixed to the wall, RCC rigidly so that it will not fall down while fixing boards, providing lights, electrical cables, pipes etc.	Sqm	120
40	P&F modular grid Black Reveal grid system and PVC LAMINATED GYPSUM CEILING TILES of Indian Gypsum make/ saintgobai/equiv as approved of Rh-99 and 600x600 x8mm as specified by manufacturer. Installation to comprise main runner at 1200 centres fixed to structural outfits and peremeter channe as per manufacturers specification and it hall be rigidly fixed to the wall, RCC rigidly so that it will not fall down while fixing boards, providing lights, electrical cables, pipes etc. Provision shall be made for light fitting, fire equipment, CCTV equipment. Extra support shall be given if necessary as per site requirement.	Sqm	100
41	Finishing the walls and ceilings with primer in two or more coats including scrappng he surface etc complete of Asian/ Berger	Sqm	400
42	putty to wall and ceilings including gyp ceilings with a minimum of 1m thickness in a line and level and scrapping the surface to make it good adhesion for paints.	Sqm	400
43	Finishing the wall surface with tractor emulsion paint of Asian/ equiv as approved by engineer in charge with roller finish in two or more coats	Sqm	400
44	P&F 12mm thick pre edge polished plain glass in table top of counters, tables, side units	sqm	15.89
45	P&F 12mm thick pre polished Toughned glass to swo counters and ATM	sqm	5.43

46	P&F 12mm toughened glass in fixed position with patch fittings, duly supported at top, bottom and sides as directed by engineer with edge polish. Cost of extra member for fixing glass (Aluminium sections, ply, door frames shall be paid extra.	Sqm	2.52		
47	P&F 12mm toughened glass in Main entrance door with patch fittings , SS handles of 200mm duly supported by pivot at top and bottom with floor springs and top chord aluminium powder coated section as directed by engineer with edge polish. Cost of floor spring and alu section shall be paid extra.	Sqm	2.1		
48	P&F frosted film of Garware make of approved design pattern, shade and colour to glass panels including cleaning glass panels etc complete.	Sqm	10.00		
49	P&F floor springs to glass door including cutting the floors (granite/ tiles/ concrete floors) and embedding the floor springs and grouting the area by approved tile adhesive matching with existing floors complete.	No	1.00		
50	P&F door closer two speed as approved with all accessories to the doors.	No	4		
51	P&F mortise lock with handles, with all fixed accessories to the doors as approved	No	1		
52	Supplying and Fixing Godrej Night Latch for SWO Doors outside opening 7 lever brown colour	No	2		
53	P&F wall/ column mounted writing desk having size of 4'x1'6"x8"depth with slots spaced @8" centers made of MR grade 19mm Block board on all sides and 6mm backing ply with slots of 8"x8"spaced @ 8"centers.All surfaces shall be laminated with 1mm thick laminates with edges teak wood lipping duly polished.	Rm	1.00		
54	Preparation of in-built layout drawing & mentioning the dimension of partitions, counters, panelling and marking locational reference in the measurement sheet and submission of drawing in PDF format along with the bill.	No	1	5000	5000
55	P&F pin up notice board made of 12mm backing ply duly laminated on one side and other sided sandwiched with 12mm soft board. The soft board is covered by a light blue fabric (Rs 250 per rm) and the stripped with teak wood lipping all-around include edges with hooks for hanging.	sqm	1.20		
56	Complain box of standard sizs 12"x16"x8" with shutters made with 19mm ply and laminates, locks etc complete	No	1		
57	P&F Zebra blinds of approved brand and colour in all windows and BM chambers of standrard make with all accessories	Sqm	8		

Total cost excluding GST

105000

No	Material Recommended	Brand Recommended
1	Block Board, Ply, MDF, Flush door	Archid / Kitply/ Gobe ply/ Greenply ecotech MR grade

2	Autolatch	Ebco, Godrej/
3	Gypsum ceiling	India Gypsum, Gyprock, Gypstar
4	Grid ceiling	Gyproc, Gypstar, India gypsum
5	Hardware fittings	Ebco, Godrej, Hettich, Hafle
6	Plumbing materials	Hindware, Parryware, Cera, Jaquar
7	Vitrified and wall & floor Tiles	Johnson, Nitco, Kajaria, Somany,
8	Corian Solid surface	Marino, LG, Green
9	Verticle blinds to windows	Marble, Vista, D décor
10	Miscellaneous materials	Engineer's Discretion

If required brands are not available, contractor may use other equiv brand available for use at site.