

BOQ FOR INTERIOR & FURNITURE WORK WITH ALLIED CIVIL WORK AT

DENTAL COLLEGE BRANCH

Sl.No	Description of items	Unit	Qty	Rate(Rs.)	Amount(Rs.)
1	<p>SWO COUNTER: Supply and installing new SWO Counters of overall size 1680 mm X 1830 mm X 750 mm, including cost of side credenza (1200mm x 450 mm x 750 mm) made up of 19 mm thick Block board of approved brand all around and finished with laminate of not less than 0.8 mm thick of approve colour, brand and shade. The cost to include three drawers of 375 mm wide made up of 6mm/12mm ply of approved brand on right hand side of the table on telescopic slider with partitions for keeping of notes of different denominations, a keyboard tray 250 mm wide, CPU stand, foot rest as design and direction by bank. The credenza unit should have openable/sliding shutter cupboard and intermediate horizontal shelves made in 12 mm thick plywood. All exposed edges to be finished with laminate. All inner surface to be finished with mat finish enamel paint of approve brand. The works to include all hardwares such as: castors, brass hinges, ball catchers, fully extendable drawer slides, auto locks, handles etc. of Godrej or approved make. Locks to be of single control type. Design and detail of the counters shall be as per Bank's new uniform colour, layout & elevation policy, with curvature on front with flexi ply. Counter & Credenza top to be provided with 8mm thick glass duly finished on edges and necessary cut to accommodate wires, edges to be m/c polished, with ms powder coated wire manager, complete as directed by EIC and placement as per layout given.</p> <p>Ply/Block Board Make: MR Grade of Century/ Green/Archidply/Gattani/Kitply or equivalent. Laminate Make: Greenlam/Centurylam/Archidlam/Merinolam or equivalent.</p>	Each	1		
2	<p>Providing & fixing counter Front 12 mm thick float glass with polished edges, fixed with necessary S.S Brush finish brackets support on wooden partition as directed. Rate shall include fixing of frost film as per design & directed, cost of studs, making cut-outs for transaction and voice hole.</p>	SQM	3		
3	<p>Providing & Fixing 12 mm thick float glass of size 320mm (width) x 1100mm (height) & tapering towards bottom as per the design and shape as shown in Bank's new uniform colour, layout & elevation policy, fixed with silicon and T.W beading support on wooden partition as directed, on either sides of SWO as per design. Rate shall include etching of glass as directed by bank. All edges of glass shall be duly bevelled & polished as directed complete. Make: Saintgobin/ Modiguard or equivalent.</p>	SQM	2		
4	<p>Supply and installing of size- 2130 mm x 1830 mm x 750 mm including cost of side credenza (1080mm x 600mm x 750 mm) for Branch Manager made up of 19mm thick Block board all around, finished with not less than 0.8 mm thick laminate of colour, shade & brand as approved. The table cost to include (pedestal), three drawers of 450 mm wide made with 6mm/12mm ply on right hand side on telescopic slider and a keyboard tray 250mm wide, CPU stand, foot rest as per design and direction by bank. The credenza unit should have openable/sliding shutter cupboard and intermediate horizontal shelves made in 12 mm thick plywood. All exposed edges to be finished with approved laminate. All inner surface to be finished with matt finish enamel paint of approve brand. The works to include all hardwares such as: castors, brass hinges, ball catchers, fully extendable drawer slides, auto locks, handles etc. of Godrej or approved brand. Locks to be of single control type. Design and detail of the table shall be as per direction of EIC. All the surfaces to be in laminate finish & 8mm thick glass duly finished to be placed on top of table & credenza and necessary cut-out to accommodate wires, edges to be m/c polished, with ms powder coated wire manager complete as per Bank's new uniform colour, layout & elevation policy.</p> <p>Ply/Block Board Make: MR Grade of Century/ Green/Archidply/Gattani/kitply or equivalent. Laminate Make: Greenlam/Centurylam/Merinolam/Archidlam or equivalent.</p>	Each	1		
5	<p>Providing and fixing floor mounted writing desk of size 1200mm x 300mm x 900mm(H) made of 19 mm/ 12 mm ply finish with not less than 0.8 mm thick laminate and with 12 mm thick float glass on top and voucher pigeon holes as per design & direction of bank, with laminated boards support.</p>	Each	1		

6	<p>Low ht storage unit: Providing and fixing storage units of size 450 mm x 750 mm, made up of 19 mm thick block board of approved brand on top & vertical support and finished with not less than 0.8 mm thick laminate of approved brand on side and top. The storage units shall have openable/sliding shutters made up of 19mm thick plywood and finished in 1 mm thick laminate of approved shade. The storage units shall have intermediate horizontal and vertical shelves made in 12 mm thick plywood. All exposed edges to be finished with 0.8mm thick laminate. All inner surface to be finished with mat finish enamel paint of approve brand. The works to include all hardwares such as: castors, brass hinges, ball catchers, ,locks , handles etc. of Godrej or approved make. Ply/Block Board Make: MR Grade of Century/ Green/Archidply/Gattani/kitply or equivalent. Laminate Make: Greenlam/Centurylam/Merinolam/Archidlam or equivalent.</p>	RM	7		
7	<p>Fabricating and fixing column/wall paneling with 8 mm thick ply finished with not less than 0.8 mm thick laminate of approved shade & brand over framework at spacing not exceeding 600 mm both ways (horizontal and vertical). Panelling framework to be secured to wall surface / column surface. Design and detail shall be as per direction of EIC and Bank's new uniform colour, layout & elevation policy. Ply/Block Board Make: MR Grade of Century/ Green/Archidply/Gattani/kitply or equivalent. Laminate Make: Greenlam/Centurylam/Merinolam/Archidlam or equivalent.</p>	SQM	50.88		
8	<p>Fabricating and fixing full height solid partition, made of 6 mm ply approved brand both side and to be finished with not less than 0.8 mm thick laminate of approved brand, colour and shade over 50 mm x 50 mm (thickness not less than 1.5 mm) aluminium section framework of approved brand at spacing not exceeding 600 mm both ways (horizontal and vertical). Frame should be firmly fixed to the ceiling. All exposed edge shall be covered with wood bidding/lipping of required size with polishing complete in all respect. Payment will be made for the area upto false ceiling only. Ply/Block Board Make: MR Grade of Century/ Green/Archidply/Gattani/kitply or equivalent. Laminate Make: Greenlam/Centurylam/Merinolam/Archidlam or equivalent.</p>	SQM	46.08		
9	<p>Fabricating and fixing full height semi glazed partition, made of 6 mm ply of approved brand in both side and to be finished with not less than 0.8 mm thick laminate of approved brand, colour and shade over 50 mm x 50 mm (thickness not less than 1.5 mm) aluminium section framework at spacing not exceeding 600 mm both ways (horizontal and vertical). Frame should be firmly fixed to the ceiling. Middle portion at 900 mm to 2100 mm height shall have 6 mm thick plain float glass (Make: Saintgobin/Modigurd) fixed with 10 mm thick teak wood moulding duly polished. All exposed edge shall be covered with wood lipping/bidding with polishing complete in all respect. Payment will be made for the area upto false ceiling only. Rate shall include etching of glass as required by bank. Ply/Block Board Make: MR Grade of Century/ Green/Archidply/Gattani/kitply or equivalent. Laminate Make: Greenlam/Centurylam/Merinolam/Archidlam or equivalent.</p>	SQM	10		
10	<p>Providing and fixing low height semi glazed wooden partitions made of 6 mm ply of approved brand in both side and to be finished with not less than 0.8 mm thick laminate of approved brand, colour and shade over 50 mm x 50 mm (thickness not less than 1.5 mm) framework of approved brand at spacing not exceeding 600 mm both ways (horizontal and vertical). Top portion from 900 mm to 1500 mm height shall have 12 mm thick plain float glass (Make: Saintgobin/Modigurd) fixed with 10 mm thick wood moulding duly polished as per designe and direction by bank. All exposed edge shall be covered with teakwood lipping with polishing complete in all respect. Rate shall include making provision for fixing of counter top 12 mm glass on its edges with necessary fixing arrangment as directed. Rate shall include etching of glass as required by bank. Ply/Block Board Make: MR Grade of Century/ Green/Archidply/Gattani/kitply or equivalent. Laminate Make: Greenlam/Centurylam/Merinolam/Archidlam or equivalent.</p>	SQM	2		

11	<p>Providing and fixing Solid doors shutter made up of 38 mm thick block board of approved brand and quality, finished both side with not less than 0.8 mm thick laminate of approved brand, colour and shade. Door shall include Godrej Mortise lock, two nos of 125 mm brass handle, 250 mm long tower bolt, brass door stopper, three nos 125 mm brass heavy hinge, hydraulic door closer of Godrej or approve make. All exposed edge shall be covered with wood lipping with polishing complete all respect. Rate shall include etching of glass as required by bank. Ply/Block Board Make: MR Grade of Century/ Green/Archidply/Gattani/kitply or equivalent. Laminate Make: Greenlam/Centurylam/Merinolam/Archidlam or equivalent.</p>	SQM	8		
12	<p>Providing and fixing Semi glazed doors shutter made up of 38 mm thick block board of approved brand and quality, finished both side with not less than 0.8 mm thick laminate of approved brand, colour and shade. Middle portion at 900 mm to 2100 mm height shall have 6 mm thick plain float glass (Make Saintgobin/Modigurd) fixed with 10 mm thick teak wood bidding duly polished N C lacquer as per design and direction by bank. Door shall includes Godrej Mortise lock, two nos of 125 mm brass handle, 250 mm long tower bolt, brass door stoper, three nos 125 mm brass heavy hinge, hydraulic door closer of Godrej or approve make. All exposed edge shall be covered with wood lipping with polishing complete all respect. Rate shall include etching of glass as required by bank. Ply/Block Board Make: MR Grade of Century/ Green/Archidply/Gattani/kitply or equivalent. Laminate Make: Greenlam/Centurylam/Merinolam/Archidlam or equivalent.</p>	SQM	8		
13	<p>Providing & fixing in position Aluminium Composite Panel (ACP) / Shutter boxing Panelling with framing in 600 mm C/C both ways. Minimum 3 mm thick ACP to be fixed over the freamework with 3M or equivalent adhesive and mirror screw in 600 width panels or distributed equally. Joints to be finished with Silicon based sealant. The shade /colour will be as per the direction of bank. Make: Alubond, Eurobond, Fujibond, Alcobond or equivalent ISO certified or approved brands to be used.</p>	SQM	10		
14	<p>False ceiling : Providing and fixing suspended false ceiling with 600x600 mm size & 12mm thick mineral fiber ceiling tiles of Armstrong dune or approved make. Suspender, frame work as per manufacturer's specifications. The item to include cost of making necessary cut-outs for lights/air-conditioning grills as per design direction by bank.</p>	SQM	40		
15	<p>Gypsum board false ceiling : Providing and fixing suspended 12mm thick Gypsum board false ceiling with GI framework of standard gauge and as per the specifications of India Gypsum Co. The rate to include painting with lustre paint and making necessary design,pattern & cut outs for light fittings, cove light etc. complete as per design direction by bank.</p>	SQM	40		
16	<p>Providing & fixing in place 100 mm. Vertical blinds with scotch guard of approved make, quality and colour shade & pattern. Rate shall include necessary fittings, scotch guard treatment on both sides etc. complete. The overlaps should be uniform & adequate.</p>	SQM	5		
17	<p>MAIN GATE : Providing and fixing glazed door made of 12 mm thick float glass with frosted film fixed in between top & bottom rail and side stile of plywood framework of size 125 mm x 50 mm. The framework to be finished with not less than 0.8 mm thick laminate on both side. Glass to have acid etched design pattern with logo as directed. Doors to be mounted on heavy duty floor spring/door closer. Rate shall includes all hardwears such as: Two nos S.S. finish handle, lock, door stoper, hinge, tower bolt etc. of approved make.</p>	SQM	5.04		
18	<p>Supplying, providing and fixing Godrej Cylindrical night latch lock at cash enclosure doors</p>	Each	1		

19	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.(Nitco/Kajaria/Johnson or equivalent)				
	Size of Tile 600x600 mm	sqm	80		
20	Providing and laying Vitrified antiskid tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm 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. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily.(Nitco/Kajaria/Johnson or equivalent)	sqm	2.25		
	Glazed Vitrified tiles Matt/Antiskid finish of size				
	Size of Tile 300 x 300 mm				
21	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.(Nitco/Kajaria/Johnson or equivalent)	sqm	12		
22	Providing fitting and fixing vitreous china pedestal type water closet (European type W.C pan 400mm high) with seat and lead ,CP brass hinges and rubber buffers , CI/MS brackets , 40 mm dia flush band with fittings including painting of fittings and brackets, required. (Flushing Cistern to be paid separately)(White)	Nos	1		
	i) General Purpose brands(Hindware/parryware/Cera or equivalent)				
23	Providing fitting and fixing vitreous china flat back type lipped front urinal basin with standard flush pipe and CP brass spreader and brass unions, etc. complete including painting of fittings and brackets, cutting and making good the walls & floors wherever required.				
	i) General Purpose brands(Hindware/parryware/Cera or equivalent)	Each	1		
24	Supplying, fitting and fixing PVC flushing cistern with all internal fittings with CI brackets including fitting and fixing standard size CP flush pipe, union clamps etc. complete as directed and specified (pipes will be measured separately)10 litre capacity.	Nos	1		
	i) General Purpose brands(Hindware/parryware/Cera or equivalent)				
25	Providing vitreous China wash basin with CI/MS brackets, C.P brass chain with plug,PVC waste pipe including painting of fittings and brackets, cutting and making good the walls wherever required. (Pillar cock, stop cocks, waste coupling are to be paid separately)	Each	1		
	PEDESTAL BASIN (with pedestal)				
	i) General Purpose brands(Hindware/parryware/Cera or equivalent)				
26	Providing, fitting and fixing CP soap tray / soap dish complete as directed and specified.	Each	1		
	i) General Purpose brands(Hindware/parryware/Cera or equivalent)				
27	Providing, fitting and fixing CP towel rail complete as directed and specified.(600 mm and higher)	Each	1		
	i) General Purpose brands(Hindware/parryware/Cera or equivalent)				
28	Providing, fitting and fixing Chrome Plated towel ring complete as directed and specified.	Each	1		
	i) General Purpose brands(Hindware/parryware/Cera or equivalent)				
29	Providing, fitting and fixing Chrome Plated waste coupling complete as directed and specified.	Each	2		
	i) General Purpose brands(Hindware/parryware/Cera or equivalent)				

30	Supplying fitting and fixing CPVC (Chlorinated Polyvinyl Chloride) pipes of (Supreme) having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fitting including clamps at 1.00 m spacing including joining of pipes and fitting with one step CPVC solvent cement and testing of joints complete at all levels as directed and specified. (Note: Ball valve and union will be charged extra and does not comes under Accessories)				
	(i) In internal wall - conceal on wall				
	(a) 20 mm OD	m	15		
	(b) 25 mm OD	m	15		
31	Supplying, fitting and fixing Chrome Plated (C.P.) basin pillar tape complete as directed. Hindware/parryware brand or equivalent	Each	1		
32	Supplying fitting and fixing C.P. bib cock 15mm dia of approved brand directed and specified. (G.I./C.P/UPVC pipes will be measured separately) Hindware/parryware brand or equivalent				
	(i) Bibcock long thread	Each	1		
	(i)2-Way bib cock	Each	1		
33	Supplying fitting and fixing chrome plated (C.P.) stop-cock of approved brand and size as mentioned below as directed and specified.(G.I. & C.P pipes will be measured and paid separately) Hindware/parryware brand or equivalent				
	(ii) 15mm dia(Angular stop cock with long thread)	Each	1		
	(iii) 15mm dia(Concealed stop cock)	Each	1		
34	Supplying and fitting fixing C.P. pillar cock of 15mm dia of approved brand as specified and directed. Hindware/parryware brand or equivalent	Each	1		
35	Supplying fitting and fixing Telephonic Chrome Plated (C.P.) shower of approved brand as directed and specified. (Pipes will be measured and paid separately) Hindware/Parryware brand	Each	1		
	(a) General type				
36	Providing & applying 2coats of plastic emulsion paint after scrapping and preparing the old surface by way of POP punning 6 MM and filling up to even finish/as per approved make/shade including removing splashes & cleaning.The rate aslo includes costof primer of approved make as per direction of EIC.	sqm	250		
37	Painting two coat (including appropriate priming coat) on previously painted wood and steel/other metal surface with enamel paint of approved brand and manufacture(Asian paint/ Berger paint/ ICI paint/ J & N paint/ Nerolac) to give an even shade including cleaning the surface of all dirt, dust and other foreign matter.The rate also includes cost of primer.	sqm	50		
38	Finishing wall with two coats of acrylic emulsion exterior coatings of Unicem "Rakshak" brand of required shade by thinning 1ltr. of paint with 750ml of water to give an even shade after thoroughly brooming the surfaces to remove all dirt and remains of loose powdered materials as specified and directed by the department.The rate includes primer applied @ 2.2 Kg/10 sqm.The rate also includes applying of wall putty wherever necessary and as instructed by Bank/EIC.	sqm	150		
39	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:4 (1 cement : 4 coarse sand)	Cum	13.125		
40	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. Cement mortar 1:3 (1 cement :3 coarse sand)	sqm	48		
41	15 mm cement plaster on the rough side /fair side of single or half brick wall of mix : 1:4 (1 cement: 4 fine sand)	Sqm	120		

42	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part 1 and M.S. top cover of required thickness for rolling shutters. 80x1.25 mm M.S. laths with 1.25 mm thick top cover	sqm	6		
43	Providing and fixing 1 mm thick M.S. sheet sliding-shutters, with frame and diagonal braces of 40x40x6 mm angle iron, 3 mm M.S. gusset plates at the junctions and corners, 25 mm dia pulley, 40x40x6 mm angle and T-iron guide at the top and bottom respectively, including applying a priming coat of approved steel primer	sqm	4.41		
44	Supplying, fitting and fixing PVC pipes of 6 Kg/cm ² or other ISI approved including joining, fitting and fixing with clamps etc. as necessary complete at all levels including below G.L as directed and specified.	RM	10		
	i) Supreme/Prince/Hindware make				
	(ii) 110mm dia.				
45	Supplying fitting and fixing approved uPVC Pipes of different sizes, with all necessary 'R' brand or similar approved P.V.C. Fittings such as bend, tee, elbow, reducer, nipple, plug, long screw fitting, clamps etc. complete at all levels including below G.L. as directed and specified.				
	(A) Exposed or in trenches				
	SUPREME/ PRINCE/ SFMC BRAND or other equivalent approved brand (High pressure pipe Sch-40)				
	Exposed or in trenches				
	a) 50 mm dia	RM	20		
	d) 25 mm dia	RM	20		
46	Providing R.C.C slab for chamber of septic tank of size 1.5m x 3m. The rate includes cost of concrete, reinforcement including framework wherever required to complete the slab in all respect and sealing the slab with brick work of chamber.	L/S	1		
47	Providing Aluminium ventilation @ 3 nos of size 450mm x 600mm at adjacent side of the ramp portion of the wall	L/S	1		
	Total				
NOTE :The rates are exclusive of statutory taxes (GST) on work contract					