



**TENDER
FOR
PROPOSED RENOVATION OF WORLI NAKA BRANCH, MUMBAI
MUMBAI SOUTH ZONE,**

**PRICE BID
ENVELOPE 2**

TENDER FOR : CIVIL, PLUMBING, FURNITURE &
PAINTING WORK.

NAME OF THE CONTRACTOR :

ADDRESS :

ARCHITECT
M/S. PARADKAR PATKAR ASSOCIATES,
ARCHITECTS / INTERIOR DESIGNERS.

MUMBAI SOUTH ZONAL OFFICE
BANK OF INDIA BUILDING.
A & S DEPARTMENT, 1ST FLOOR,
70-80, M. G. ROAD, FORT, MUMBAI

PROPOSED RENOVATION WORLI NAKA BRANCH, MUMBAI FOR BANK OF INDIA

BILL OF QUANTITIES

SUMMARY

A	DISMANTLING WORK	RS.
B	CIVIL AND PLUMBING WORK	RS.
C	FURNITURE WORK	RS.
D	PAINTING WORK	RS.
E	ELECTRICAL WORK	RS.

TOTAL	RS.
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(In words) Rupees

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DATE

PLACE

SEAL & SIGNATURE FOR CONTRACTORS

PROPOSED RENOVATION BANDRA RECLAMATION BRANCH, MUMBAI FOR BANK OF INDIA

BILL OF QUANTITIES

SR.NO.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A	<u>DISMANTLING WORK</u>				
1	Carefully removing existing RCC walls of a safe cleaning the premises and carting away the debris out of site and disposing the same as per local authority rules.	200	Sqft.		
2	Carefully removing existing flooring, skirting dado, plaster upto slab level / brick surface, cleaning the premises and carting away the debris out of site and disposing the same as per local authority rules.	1147	Sqft.		
3	Carefully removing existing partition as per instructions and carting away the material out of site and disposing the same as per local authority rules.	Job	Lump Sum		
4	Carefully Removing existing storages, palmets etc. as per instruction and carting away the material out of site and disposing the same as per local authority rules.	Job	Lump Sum		
5	Carefully removing existing electrical wires, fittings in phased manner as directed and disposing the same as per local authority's rules. Note: Existing Cabling, wiring, light points, plug points etc. on the ground floor are to be retained as it is.	Job	Lump Sum		
6	Carefully removing existing main door including frame fix glass panel, holdfasts, etc. as per instruction and carting away the material out of site and disposing the same as per local authority rules.	1	No.		
7	Carefully Removing existing CTO and cash counter and carting away the debris and disposing the same as per local authority rules.	Job	Lump Sum		
8	Temporary shifting of furniture such as cupboards, safes, file cupboards, temporary arrangement, etc. during progress of work and shall be rearranged as advised of the Bank from time to time till completion of the work in all respects.	Job	Lump Sum		
9	Carefully removing existing sanitary fittings, plumbing line, drainage lines, including loft tank carting away the material out of site and disposing the same as per local authority rules.	Job	Lump Sum		
10	Carefully cutting existing pantry counter and making good the surface with necessary cudappa stone / marble in matching with the existing counter complete in all respect as directed	Job	Lump Sum		
11	Making addition, alteration and repairs to existing windows with necessary t.w. frame, glass panels, etc. after removing the existing window a.c.'c including necessary painting finishing etc. complete in all respects as directed.	Job	Lump Sum		
	TOTAL FOR DISMANTLING WORK				

SR.NO.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
B	<u>CIVIL AND PLUMBING WORK</u>				
1	<u>Embedding for Cash Safe:</u> Providing 150mm thk. rcc wall around cash safe on all sides and on top except in front with 12mm dia m.s. bars at 150mm c/c both ways including providing 600mm ht. pedestal in brick work including watering curing form work etc. The rate shall be including providing 15mm thk. plaster to all exposed surface in proper line and level including watering, curing, m.s. collapsible gate in front with oil paint etc. complete in all respects as directed.	100	Sqft.		
2	<u>Vitrified Tile Flooring:</u> Providing and laying of approx. 2'x 2' Vitrified Tile flooring of approved make and shade viz. RAK (IMP-OFGY) or EURO (ATHENA) over necessary leveling screed of 1:4 cement mortar (20mm thick)/ Roff epoxy, etc. with proper slope wherever required including pointing of the joints with white cement and matching pigments, curing etc. complete in all respects. (Basic price of vitrified tiles is Rs. 70/- per sqft)	2400	Sqft.		
3	<u>Vitrified tile skirting:</u> Providing and fixing in position vitrified tiles in skirting out of approx. 2'-0" x 2'-0" size EURO make (ATHENA) colour with 6mm x 6mm groove in plaster as directed. The skirting shall be flush with wall surface for as directed. (Basic price of vitrified tiles is Rs. 70/-per Sqft)	475	Rft.		
4	<u>Ceramic Tiles Flooring:</u> Providing and laying ceramic glazed floor tiles 450 X 450 MM / 600 x600mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 13755 of NITCO, ORIENT, SOMANY or equivalent make in colour such as white, Ivory, Grey, Fume Red Brown, laid on 20mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand) including pointing the joints with white cement and matching pigment etc., complete. (Basic price of tiles Rs. 35/- per Sqft.)	125	Sqft.		
5	<u>Ceramic Tiles dado:</u> Providing and laying ceramic glazed dado tiles 450 X 600 MM (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 13755 of NITCO, ORIENT, SOMANY or equivalent make in colour such as white, Ivory, Grey, Fume Red Brown, laid on 20mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand) including pointing the joints with white cement and matching pigment etc., complete. (Basic price of tiles Rs. 35/- per Sqft.)	650	Sqft.		
6	<u>20mm thick Plaster:</u> Providing and applying approx. 20mm thk water proof cement plaster 1:3 (1cement and 3 coarse sand) with providing and mixing water proofing material "Impermo" of M/s Snowcem or equivalent in cement plaster work in proportion recommended by the manufacturers complete in all respect as specified and directed.	1070	Sqft.		
7	<u>15mm thick Plaster:</u> Providing and making 15mm thk cement plaster mortar 1:4 (1cement: 4 coarse sand) finished smooth with floating coat of neeru complete in all respect to Architects / Bank satisfaction.	200	Sqft.		

SR.NO.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
8	Aluminium box trunking:- Providing and fixing aluminium box section of size 125mmx38mm (1.5mm thk.) in proper line level with cement mortar(1:4)/cement slurry base of required thickness for leveling. All the trunking lines shall have junction boxes at about 1200 to 2400mm c/c approximately and at every crossing as directed. The junction boxes shall be paid separately.The top of trunking shall have chicken mess of 300mm width in cement slurry/cement mortar in 1:4 proportion of approved consistency in proper line and level including watering, curing, plugging of trunking ends, cleaning etc. complete as directed	60	RM		
9	Junction boxes:- Providing and fixing in position junction boxes 300mm x 300 mm and depth about 25mm with the body fabricated out of 16 swg G.I. sheet with necessary slots on all sides for entry/exit of various cables including fixing the box to slab with at least 4 Nos. brass screws etc. complete. The box cover of junction box shall be made out of 14 swg G.I. sheet and fixed to the box with 4 Nos. brass countersunk screws including necessary slot to entry/exit of various cables as per the requirement at site.	40	Nos.		
10	S. S. COVER PLATE:- Providing and laying 16 guage one side polished stainless steel 304 grade one side buffed cover of size 350mm x 350 mm to the top of the junction box-cover by supporting proper boxing made of M. S. frame work as per the requirement of site to have proper level with the surrounding tile work without any projections and tilts etc. including drilling 16 mm dia. hole in centre of S.S. plate and top of the G.I. cover of item No. 12 and 13 welding nut of matching dia on the under side of the S.S. plate with facilities o lift the S.S. plate for any works in the J.B. etc. complete. The quoted rate shall also include making slot/s in S.S. cover with proper buffers etc. all complete for inserting cable or cables as required at site as directed by Engineer.	40	Nos.		
11	Waterproofing in toilets: Providing and laying proprietary cement based waterproofing treatment in two layers for the toilets and as per specification of the proprietary agency like "Like proof" "Nina Industries", "India waterproofing", "Struck mast" in specified manner in Sunken portion at bath toilet W.C. etc. including removing existing flooring up to R.C.C. surface, cleaning injecting grouting and after applying waterproof plastering. The rate shall include brick bat coba filling to necessary depth/slope. The depth of the W.P. treatment shall embed pipelines (Sanitary/water supply)	310	Sqft.		
12	Vertical green marble for urinal: Providing and fixing in position Baroda green marble slab partition (16 to 18mm thk) both side machine polished. The edge of the marble shall have half round moulding machine polished complete in all respect as directed by Architect.	25	Sqft.		
13	Providing in fixing in position white European Pan with P or S trap with sand cement, in proper level, including necessary cleaning etc. complete. (Including seat & cover of approved make.	2	No.		

SR.NO.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
14	Providing in fixing in position white Orissa Pan with P or S trap with sand cement, in proper level, including necessary cleaning etc. complete.	1	No.		
15	Providing in fixing in position PVC Flush tank (10 Liters) including waste coupling, waste pipe etc. complete.	3	Nos.		
16	Providing and fixing position white wash hand basin (18" x 12") including waste coupling trap, waste pipe, etc. complete	2	Nos.		
17	Providing and fixing in position flat back urinal (white) including waste coupling, waste pipe etc. complete.	3	No.		
18	Providing and fixing in position Jaguar make (C.P) continental, pillar cock, including necessary material etc complete	2	Nos.		
19	Providing and fixing in position Jaguar make (CP) continental Bib cock including necessary material etc. complete.	3	Nos.		
20	Providing and fixing in position Jaguar Make (CP) continental, angle cock including necessary material etc.	8	Nos.		
21	Providing and fixing in position stop cock Jaquar make (CP) continental, including necessary material etc complete.	3	Nos.		
22	Providing and fixing in position nahani traps including necessary sand, cement, S.S. grating etc. complete.	5	Nos.		
23	'Providing in position 'C' class G.I pipe concealed in wall, covered with jute cloth, coal tar, including necessary bends, tees, elbows, couplings etc complete.				
	a) 15mm dia	200	Rft.		
	b) 40mm dia	40	Rft.		
24	Providing and fixing in position approved C.P. soap dispenser including necessary bracket, screws etc.	3	Nos.		
25	Providing and fixing acrylic frame approved oval/round/rectangular glass mirror over wash basin with necessary screws, hardware etc.	3	Nos.		
26	Providing and fixing 20mm dia 1'-0" long heavy gouge rod with s.s. brackets of approved design complete in all respects.	3	Nos		
27	New water tank and connection to mains: Providing and placing in provision PVC water storage tank of 500 Liters capacity of Sintex,/Infra/ Prince make with necessary connections wheel walves, PVC 38mm dia. PVC overflow pipe including providing support in m.s. angle, chanel and caddappa stone base, complete in all respects as directed by the architect	Job	Lump Sum		
	TOTAL FOR CIVIL AND PLUMBING WORK				
C	FURNITURE WORK				
1	Tables				
a	Manager Table (6'-0" x 3'-0"): Providing and placing in position Manger's table of size 6'-0" x 3'-0" as per drawing by using 25mm thick plywood for top and 18mm thick plywood for all other horizontal and vertical members. Telescopic CPU Stand/ readymade Keyboard tray shall be provided of approved model and make.	2	Nos.		

SR.NO.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	Footrest made with T.W. member of size 4" x 1½" finished with French polish.. All exposed plywood surface to be finished with 1mm thick laminate of approved make and shade, and all exposed edges of table top and ply verticals to have 1" x ¼" T.W. lipping. All exposed T.W. sections to be melamine polished and internal surfaces to have white enamel paint as directed. Item to include plywood boxing as per drawing, all necessary hardware and fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects.				
b	Credenza to Manager Table (3'-9" x 2'-6"): Providing and placing in position Side Storage (Credenza) by using 25mm thick plywood for top and 18mm thick plywood for all other horizontal and vertical members as per drawing shall be provided. Top sides shutter and Facia of Side Storage (Credenza) shall be finished with 1mm thick laminates as shown in the drawing and all other sides shall be finished with white enamel paint. The side Storage (Credenza) shall be provided with handles (Stainless Steel finish)and channels as per approval of the Project Consultant/Bank. All exposed plywood surface to be finished with 1mm thick laminate of approved make and shade, and all exposed edges of table top and ply verticals to have 1" x ¼" T.W. lipping. All exposed T.W. sections to be melamine polished and internal surfaces to have white enamel paint as directed. Item to include plywood boxing, all necessary hardware and fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects.	10	Sqft.		
c	Officer table (4'-6" x 2'-3") with side table: Providing and placing in position Manger's table of size 4'-6" x 2'-3"as per drawing no. (6) / Officer's table of size 4'-6" x 2'-3" as per drawing no. (5) including Side Storage (Credenza) by using 25mm thick plywood for top and 18mm thick plywood for all other horizontal and vertical members. Telescopic CPU Stand/ readymade Keyboard tray shall be provided of approved model and make. Footrest made with T.W. member of size 4" x 1½" finished with French polish. Side Storage (Credenza) (approx. size 3'-0" x 2'-6") as per drawing shall be provided. Facia of Side Storage (Credenza) shall be finished with 1mm thick laminates as shown in the drawing and all other sides shall be finished with white enamel paint. The side Storage (Credenza) shall be provided with handles (Stainless Steel finish) and channels as per approval of the Project Consultant/Bank. All exposed plywood surface to be finished with 1mm thick laminate of approved make and shade, and all exposed edges of table top and ply verticals to have 1" x ¼" T.W. lipping. All exposed T.W. sections to be melamine polished and internal surfaces to have white enamel paint as directed. Item to include plywood boxing, all necessary hardware and fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects.	9	Nos.		
d	Officer table (4'-6" x 2'-3") without side tables: Providing and placing in position Officer's table of size 4'-6" x 2'-3" as per drawing by using 25mm thick plywood for top and 18mm thick ply wood for all other horizontal	2	Nos.		

SR.NO.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	and vertical members. Telescopic CPU Stand/ readymade Keyboard tray shall be provided of approved model and make. Footrest made with T.W. member of size 4" x 1½" finished with French polish.. All exposed plywood surface to be finished with 1mm thick laminate of approved make and shade, and all exposed edges of table top and ply verticals to have 1" x ¼" T.W. lipping. All exposed T.W. sections to be melamine polished and internal surfaces to have white enamel paint as directed. Item to include plywood boxing as per drawing, all necessary hardware and fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects.				
e	Clerical table (4'-0" x 2'-0") without side tables: Providing and placing in position Clerical table of size 4'-0" x 2'-0" as per drawing by using 25mm thick plywood for top and 18mm thick ply wood for all other horizontal and vertical members. Telescopic CPU Stand/ readymade Keyboard tray shall be provided of approved model and make. Footrest made with T.W. member of size 4" x 1½" finished with French polish.. All exposed plywood surface to be finished with 1mm thick laminate of approved make and shade, and all exposed edges of table top and ply verticals to have 1" x ¼" T.W. lipping. All exposed T.W. sections to be melamine polished and internal surfaces to have white enamel paint as directed. Item to include plywood boxing as per drawing, all necessary hardware and fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects.	9	Nos.		
f	Sub staff Tables: Providing and placing in position table of following sizes made out of 18mm thick ply wood for tops sides horizontals verticals etc. and 12mm thick ply wood for drawer sides and 6mm thick ply wood for drawer bottom apron etc. with ply wood boxing as per drawing and design and t.w footrest out of 3" x 1½" size french polished. The top sides and front and rear side shall be finished in 1mm thick laminate. The edges of ply wood shall have 1" x ¼" t.w. lipping finished with melamine polished. All necessary hardware and fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects.				
	i) 2'-0" x 2'-0"	1	No.		
	ii) 2'-0" x 1'-6"	1	No.		
	iii) 2'-6" x 1'-6"	1	No.		
g	Daftary Table (2'-9" x 1'-9"): Providing and placing in position table of following sizes made out of 18mm thick ply wood for tops sides horizontals verticals etc. and 12mm thick ply wood for drawer sides and 6mm thick ply wood for drawer bottom apron etc. with ply wood boxing as per drawing and design and t.w footrest out of 3" x 1½" size french polished. The top sides and front and rear side shall be finished in 1mm thick laminate. The edges of ply wood shall have 1" x ¼" t.w. lipping finished with melamine polished. All necessary hardware and fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects.	1	No.		

SR.NO.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
h	Dining Table (4'-0" x 2'-0"): Providing in position dining table made out of 18mm thk commercial plywood for top, sides, etc. The top frame shall be in second class t.w. 3" x 1.5", t.w. legs 2"x1.5" t.w. bottom frame out 2'x15.' at footrest level. the Table shall be finished with 1.0 mm laminate in 2/3 colours. the t.w. frame work, legs, edge of the table, etc. shall be finished with French polish complete as directed.	1	No.		
i	Help Desk: Providing and placing in position Help desk made out of 18mm thick ply wood for tops, sides, horizontals, verticals, etc. and 12mm thick ply wood for drawer sides and 6mm thick ply wood for drawer bottom etc. with ply wood boxing as per drawing and design and t.w footrest out of 4" x 1½" size, french polished. The apron shall be in curved shaped/ angular shaped made out of four layer of 3mm thick ply wood or 18mm plywood as per drawing. The top shall have 1mm thick laminate as per design. Sides, front and rear side shall be finished in 1mm thick laminate. The edges of ply wood shall have 1" x ¼" t.w. lipping finished with melamine polish. Telescopic CPU Stand/ readymade Keyboard tray shall be provided of approved model and make. All necessary hardware and fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects.	4	Rft.		
j	Corner table (2'-0" x 2'-0"): Providing and placing position corner table made out of 1st quality T.W. without any defects knots, etc for frame work, melamine polished. The top shall have 12mm thk Modi guard float clear glass with etching, beveled edge, machine polished, acid washing, etc complete with PVC buffers etc. complete as directed.	1	No.		
2	Partition				
a	Full Ht. Fully Glazed Partition: Providing and fixing in position fully glazed partition with 100 x 50 T.W. Frame at top and 150 x 50 T.W. at bottom and the side frame shall be out of 50 x 50mm t.w. and 12mm thick clear glass with etching as per pattern. The t.w. frame shall have melamine polish / 1mm thk. laminate as directed. The edge of the glass at joints shall be moulded and the joints shall be filled in with silicon or other approved adhesive complete.	250	Sqft.		
b	Full ht. solid partition: Providing and fixing in position full ht. solid partition in frame work including door in 2' x2' grid (horizontally and vertically) comprising of 2" x 1½" T.W. section with 6mm thick plywood on both sides finished with 1mm thick laminates of approved make and colour as shown in drawing no.17. item to include 2" x2" T.W. member for door frame. All exposed T.W. surfaces to be finished in melamine polish of matching laminate colour as directed including all necessary Stainless Steel finish fittings/ hardware, door closer, Godrej locks and wood preservative paint etc. as per list of approved material and as approved by the Project Consultant/Bank complete in all respects. (Note: In case of false ceiling, the vertical T.W. members to be fixed with pucca ceiling but the area of partition payable will be below the false ceiling only.)	275	Sqft.		

SR.NO.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
c	Partly glazed partition for cash cabins: Providing and fixing in position 7'-7" high partly glazed partition for Cash Cabins as per drawing nos. (2-A, 2-B,2-C, 2-D, & 2-E) including door drawing no. (12) in frame work at 2' x2' grid (horizontally and vertically) comprising of 2" x 1½" T.W. section and /or as per frame work shown in the drawings with 6mm thick plywood on both sides finished with 1mm thick laminates of approved shade and colour as shown in drawings. Item to include 8 mm thick glass with etching and frosting as per design and 2" x2" T.W. member for door sides and glass sides and T.W. door frame to take 8mm thick glass with etching and frosting. The door will be provided with T.W. louvers finished in melamine polish of matching laminate colour. The door are also to be provided with Godrej Night Latch. Two wooden trays are also to be provided as per drawing. Necessary cutouts are to provided in the glass and the edges of the glass cutouts are to be finished in mirror polish. All exposed T.W. surfaces to be finished in melamine polish of matching laminate colour as directed including all necessary Stainless Steel finish fittings/hardware, door closer, Godrej locks and wood preservative paint etc. as per list of approved material and as approved by the Project Consultant /Bank complete in all respects.	250	Sqft.		
d	Partly Glazed Low Ht. Partition: Providing and fixing in position partly glazed low height partition (2½" thick) in frame work with teak wood vertical members at 2' c/c and 3 horizontal members are equal distance comprising of 2" x 1½" T.w section with 6mm plywood on both sides finished with 1mm thick laminates of approved make and shade as shown in drawing no 14 or 3. item to include 12mm thick glass (celar / Frosted) to be fixed as shown in drawing. The exposed edges of the glass to be finished in mirror polish. Teak wood runner should be melamine polished in matching colour of laminate etc complete in all respect	130	Sqft.		
e	Fire Rated Partition: Providing and fixing fire rated partition made out of 50mmx50mmx 1mm thk. m.s. box frame filled with salwood out of 50mm x 50mm verticals at 600mm c/c and horizontals at 450mm c/c, painted with fire retardant paint. 12mm thk. fire rated plywood on both sides finished with fire retardant paint (2 or more coats of Noble Paint make fire retardant paint). Part of partitions shall be provided with fire rated 6mm thk. clear glass of size 600mm x 450 mm. with necessary metal beading complete in all respects as directed.	100	Sqft.		
3	Storages: Providing and fixing in position storage (Credenza) as shown in Drawing no. (8), (9) and (10) respectively using Plywood of required thickness finished with 1mm thick laminates as shown in the drawing and all other sides shall be finished with white enamel paint as detailed therein. The storage units shall be provided with handles (Stainless Steel finish) as per approval of the Project Consultant /Bank. All exposed plywood surfaced to be finished with 1mm thick laminate of approved make and shade and all exposed edges of plywood to have 1" x ¼" T.W. lipping. All exposed T.W. sections to be melamine in matching colour laminate and internal surfaces to have				

SR.NO.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	white enamel paint as directed. Item to include all necessary hardware and fittings in Stainless Steel finish , Godrej multipurpose locks including magnetic ball catcher etc., complete in all respects.				
	a) Low Height Storage	150	Sqft.		
	b) Full Height Storage	45	Sqft.		
	c) High Level Storage	100	Sqft.		
4	<p>CTO counter: Providing and fixing in position CTO Counter 2'-6" wide as per drawing No. (1-A, 1-B, 1-C, 1-D & 15) comprising of the following complete in all respects :-</p> <p>i) Working top made with 25mm thick plywood finished with 1mm thick laminate. Outside edge of the working top shall be provided with 1¼" x 1" Teak Wood moulding finished with melamine polish. Inside edge will be provided with ½" x 1" T.W. beading patti with melamine finish.</p> <p>ii) Vertical facia (Apron) made with 18mm thick plywood finished with 1mm thick laminate with 1mm thick groove at the joint of laminates of two different shades.</p> <p>iii) Vertical drop (horizontal band) shall be provided on the facia below the working top made with 18mm thick plywood finished with 1mm thick laminate with provision for concealed light, 1mm thick groove shall be provided at the joint of two different shades of laminate.</p> <p>iv) Glazed partition above working top to be provided with 12mm thick clear glass cut to the standard shape fixed to partition as per fixing details and to boxing with concealed S.S. finished 'D' brackets as shown in the drawing. The exposed edges of the glass shall be finished in mirror polish.</p> <p>v) 3'-10" high Boxing (10" x 10") made with 18mm thk plywood finished with 1mm thick laminate including providing and fixing 6mm thick square frosted glass at a height 3'-2" above finished floor level.</p> <p>vi) 1'-9" high Boxing (5" x 5") made with 12mm thick plywood finished with 1mm thick laminate.</p> <p>vii) Vertical supports made with 18mm thick plywood finished with white enamel paint.</p> <p>viii) Telescopic CPU Stand/ readymade keyboard tray shall be provided of approved model and make.</p> <p>ix) Footrest made with T.W. member of size 4" x 1½" finished with French polish.</p> <p>x) Drawer units as per drawing shall be provided with multipurpose Godrej locks in Each drawer. Facia of drawer unit shall be finished with 1mm thick laminate and all other sides shall be finished with white enamel paint. The drawers will be provided with handles (Stainless Steel finish) and channels as per approval of the Project Consultant /Bank.</p> <p>xi) Boxing as per drawing made with 12mm thick plywood finished with Synthetic enamel paint shall be provided below the table top for electrical conduiting and at the bottom for the LAN cabling Telephone wire conduiting.</p> <p>The item to include all necessary hardware and fittings in Stainless steel finish, lipping to all edges and making</p>	30	Rft.		

SR.NO.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	provision only for electrical fitting behind the front. Vertical drop and also in the 10" x 10" boxing as shown in the drawing. Necessary beadings with melamine polish for fixing the glass are to be provided fixing the glass are to be provided.				
5	<p>Cash counter: Providing and fixing in position Cash Counter 2'-9" wide as per drawing No. (2-A, 2-B, 2-C, 2-D, 2-E, 2-F) comprising of the following.</p> <p>l) Working top made with 25mm thick plywood finished with 1mm thick laminate. Outside edge of the working top shall be provided with 1½" x 1" Teak Wood moulding finished with melamine polish. Inside edge will be provided with ½" x 1" T.W. beading patti with melamine polish.</p> <p>m) Vertical facia (Apron) made with 18mm thk. plywood finished with 1.0mm thk laminate with 1mm thick groove at the joint of laminates of two different shades.</p> <p>n) Vertical drop (horizontal band) shall be provided on the facia below the working top made with 18mm thick plywood finished with 1mm thick laminate with provision for concealed light, 1mm thick groove shall be provided at the joint of two different shades of laminate.</p> <p>o) Glazed partition of 1'-4" height above working top provided with 12mm thick toughened and frosted glass besides non-transparent film from inside fixed to partition as per fixing details and to boxing with concealed S.S. finished 'D' brackets as shown in the drawings. The exposed edges of the glass shall be finished in mirror polish.</p> <p>p) Transaction top shall be provided with 12mm thick toughened glass (partly glazed frosted) fixed horizontally with concealed Stainless Steel D Bracket. Both exposed edges (inside and outside) shall be moulded and finished in mirror polish.</p> <p>q) Glazed partition having height 1'-0" above the transaction top (in facia) shall be provided with 12mm thick glass (clear) with cut out of 8" x 4" as per drawing. The edges of cut out and the top edge of glass are to be mirror polished and to be fixed to partition as per fixing details and to boxing with concealed S.S. finished 'D' brackets as shown in glass (Clear above the sit to be fixed to partition as per fixing details and to boxing with concealed S.S. finished 'D' brackets as shown in the drawing. The exposed edges shall be finished in mirror polish.</p> <p>r) 7'-7" high Boxing (10" x 10") made with 18mm thick plywood as per drawing with 1-6" horizontal extension at the top including providing and fixing 6mm thick square frosted glass at a height of 5"-11" above finished floor level.</p> <p>s) 1'-9" high boxing (5" x 5") made with 12mm thick plywood finished with 1mm thick laminate are to be provided.</p> <p>t) Telescopic CPU Stand/ readymade Keyboard tray shall be provided of approved model and make.</p> <p>u) Footrest made with T.W. member of size 4" x 1½" finished with French polish.</p>	16	Rft.		

SR.NO.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<p>v) Drawer units as per drawing shall be provided and each drawer should have vertical partitions for keeping the currency notes and multipurpose Godrej locks. Facia of drawer unit shall be finished with 1mm laminate and all other side shall be finished with white enamel paint. The drawer will be provided with handles (Stainless Steel finish) and channels as per approved of the Project Consultant / Bank.</p> <p>w) Boxing as per drawing made with 12mm thick plywood finished with Synthetic enamel paint shall be provided below the table top for electrical conduiting and the bottom for the LAN cabling/ Telephone wire conduiting. The item to include all necessary hardware and fittings in Stainless Steel finish, lipping to all edges and making provision only for electrical fitting behind the Vertical drop and also in the 10" x 10" boxing as shown in the drawing. Necessary beadings with matching melamine polish for fixing the glass are to be provided as per drawing/ as directed.</p>				
6	Paneling on Wall/Column: Providing and fixing in position paneling on wall made out of 50 x 38mm hardwood frame work verticals at 600mm c/c and horizontal at 450 c/c with 6mm thk IS 303 BWR plywood on top finished with approved 2 colours of 1.0mm thk. laminate in pattern as directed.	800	Sqft.		
7	DOORS				
a	Fully glazed aluminium door (5'-0" x 7'-0"): Providing and fixing in position fully glazed aluminium door made out of standard sections of size 3½" x 2" vertical stiles. The bottom and middle rail shall be of size 4½" x 2". All sections shall be 14 gauges 20 micron colour anodized aluminium sections. The door shall have 6mm thick glass with necessary rubber gaskets. The top rail and bottom rail shall have 12mm dia M.S. tie rod including necessary hardware, heavy duty floor spring. 12" long S.S. brush finish handle, concealed tower bolt, sturdy locking arrangement completed in all respects as directed.	1	No.		
b	Flush door with frame (2'-0" X 6'-6"): Providing and fixing in position flush door made out of 35mm thick IS 303 BWR Block board with 1.0mm thick laminate on both sides, lipping on edges, polished, approved heavy brass hinges, handles, Godrej make tubular lock, latches, door closer, etc. The rate shall include 3" X 4" tw. Frame including oil painting / polishing, necessary horn, holdfasts etc. complete as directed.	1	No.		
c	Bakelite door: Providing and fixing in position door made out of Zindal / Geeta Aluminium powder coated door section with panels of 6mm thk. Approved bakelite sheets with frosted glass panel on top with necessary glazing strips, beading etc. including powder coated aluminium box frame 50mm x 38mm x 1mm thk. filled with T.W. complete as directed.	3	Nos.		
d	Fire Rated Door: Providing and fixing in position fire rated door made out of 35mm thk. fire rated flush door finished with 24 gauge g.i sheet pasted evenly on both sides and edges shall be covered with 35mm x12mm m.s. angle and shall be finally coated with fire retardant paint (2 or more coats of Noble Paint make fire retardent	1	No.		

SR.NO.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	paint) 75x50xmm x 1mm. thk. m.s. box frame filled with t.w. , heavy s.s. hinges, door closer, handles, latch, locking arrangement, etc. The door shall be provided with fire rated glass panel of size 600 x 450mm with necessary metal beading complete in all respects as directed.				
8	Slip stand (4'-0" x 1'-6"): Providing fixing in position slip stand, made out of 18 mm thk. commercial plywood finished with 1.0 mm thk. laminate , tw liping on edge french polish etc. the top shall be in 6 mm thk. clear glass as per shape and 6 mm thk. vertical glass support with machine polished edges etc. complete as directed.	2	Nos.		
9	Notice Board (4'-0" x 3'-0"): Providing fixing in position notice board made out of 18 mm thick IS 303 BWR grade plywood frame work finished with 1.0 mm thick laminate and 6 mm thick IS303 BWR grade plywood. 12mm thick soft board with approved fabric covering (basic price Rs. 150/- per mt.) The shutter shall be out of 62mm x 38mm frame, 6 mm thick clear glass, approved handles, Godrej lock, brass hinges, tower bolts, etc. the t.w. frame, lipping patti etc. shall be melamine polished as directed by the Architect	25	Sqft.		
10	Soft Board: Providing fixing in position soft board paneling made out of 12 mm thick soft board with backing of 6 mm thick commercial plywood. The soft board shall be covered with approved fabric fixed in line and level as directed	65	Sqft.		
11	Gyp Board False Ceiling: Providing and fixing at any height false ceiling of 12.5mm thick tapered edge gypsum board conforming to IS: 2095 including providing and fixing of frame work made of special sections power pressed from M.S. sheet and galvanized in accordance with zinc coating 600 as per IS: 277 and consisting of angle cleats of size 25mm wide x 1.6mm thick with flanges of 22mm and 37mm at 1200mm center to center one flange fixed to the ceiling with dash fastener 12.5mm diax40mm long with 6mm dia bolts to the angle hangers of 25x25x5mm of required length, and other and of angle hanger being fixed with nut and bolts to G.I. channels 45x15x0.9mm running at the rate of 1200mm center to center to which the ceiling section 0.5mm thick botton wedge of 80mm with tapered flanges of 26mm each having clips of 10.5mm at 450mm center to center shall be fixed in a direction perpendicular to G.I. channel. The rate shall be inclusive of making cutouts for electrical fittings, speakers, etc. including providing for extra members for supporting such fittings as found necessary and as directed by the Architect complete in all respects.	2600	Sqft.		
12	Sofa: Providing in position sofa made out of following components : Frame Work : The frame work shall be made out of 50mmx 3mm T.W. for front legs, arm rest, horizontal supports, etc. and the rear legs shall be out of 65mm x 38mm T.W. The T.W. shall be without defects, knots, cracks, bends, etc. and shall be shaped as per design. The seat area shall have heavy duty strong, flat springs with proper interlocks, firmly secured to the wooden frame work. The spring shall be covered with 2 layers of firmly woven Hessian cloth.The back shall have 6mm thk	20	Rft.		

SR.NO.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	plywood Is 303 grade, and the arm rest shall have 3mm thk. plywood, IS 303 grade on both side of each arm rest. The seat shall be out of 100mm thk. pinhole rubber of required density with 12mm thk. rubber walling, pasted with approved rubber solution. The back shall be out of 75mm thk. pinhole rubber of required density with 12mm thk. rubber walling pasted with approved rubber solution. The arm rest shall have 25mm thk foam rubber (40 density) as per design. The seat, back and arm rest shall be covered with approved white cloth. The exposed T.W. shall be polished as directed and the legs shall have PVC buffers. The entire sofa shall be finished with approved fabric having basic cost of Rs. 500/- per meter.				
13	Vertical Blinds: Providing fixing in position thick quality, stiff fabric vertical blinds 100mm wide of approved make with necessary heavy supporting frame, rotating and gathering arrangement as per manufacturers specification and has directed by Architect	395	Sqft.		
14	Shutters to Pantry Platform: Providing and fixing shutters to loft made out of 19mm thk IS 303 BWR block board externally finish with 1.0 mm thk. Laminate internally oil painted. The frame shall be out of 38mm x 50mm T.W. with shall be oil painted. Including hinges, handles, tower bolts, ball-catch etc. complete in all respect has directed by the architect.	22	Sqft.		
15	ACP façade of Entrance Door: Providing and fixing in position Aluminum composite panel boxing with PVDF coating & LDPE core laminated Eurobond / Altoband / Alukbond Exterior Grade 4 mm thick with composite of (0.5mm - 3mm - 0.5mm) including fabrication for the same with aluminum sections, required hardware silicon sealant (Dow Corning 789) masking tape, necessary scaffolding etc. complete in all respects	140	Sqft.		
16	Alluminium Louvered Window: Providing and fixing in position 6mm thk glass louvered window made out of adjustable aluminium louvers fittings with locking lever, all complete as directed.	26	Sqft.		
17	Plywood boxing for a.c. pipe: Providing and fixing in position plywood boxing made out of 12mm IS 303 BWR grade plywood upto 150mm deep with openable shutter as directed painted internally and externally as directed.	50	Sqft.		
	TOTAL FOR FURNITURE WORK				
D	PAINTING				
1	Plastic Emulsion Paint: Providing and applying white plastic emulsion paint of Asian paints / ICI Dulux Berger and sporty Yellow - x 104 shade of Royal Luxury Emulsion of Asian Paints in minimum 2 coats including scrapping opening of existing cracks, filling up of "v" cracks with epoxy expandable putty yo required depths, making good weak plastered / un-plastered surfaces with cement plaster wherever required item to include plaster of Paris, primer, palti & making good existing surface to receive new paint including cleaning on completion of paint work etc complete in all respects.	6500	Sqft		

SR.NO.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
2	Oil paint for metal & wooden work: Providing and applying oil paint to metal & wood work with two or more coats of approved paint with spray gun and / or brush and roller over necessary putty work, sand papering, primer etc. Old paint shall be removed, scraped, cleaned and coat of water resistant chemical applied where dampness / Seepage is observed as found necessary and as directed by Architect	2600	Sqft		
3	Oil paint to file safes/almiras: Providing and applying oil paint to file safes/almiras with two or more coats of approved paint with spray gun and / or brush and roller over necessary putty work, sand papering, primer etc. Old paint shall be removed, scraped, cleaned and coat of water resistant chemical applied where dampness / Seepage is observed as found necessary and as directed by Architect	620	Sqft		
	TOTAL FOR PAINTING WORK				

DATE

PLACE

SEAL & SIGNATURE FOR CONTRACTORS