

## Premises Dept , 2<sup>nd</sup> Floor , New Building Indian bank Hazratganj, Lucknow

## **BID DOCUMENT -**

# CIVIL, INTERIOR & ELECTRICAL WORK (INCLUDING DATA CABLING) & **TELEPHONE**

IN EXISTING PREMISES OF INDIAN BANK-K.G.M.C., DISTRICT-LUCKNOW

	PART – II FINANCIAL BID	
Ref. No Date		
Name of the Cor	ntractor	
Land data for submission	08/12/2025 upto15:00HRS. at Indian E	Bank, Zonal Office Lucknow, Premise
of Bid Date of Opening Tender	Department, 2 <sup>ND</sup> Floor, New Building, Ha 08/12 /2025 upto15:30HRS. at Indian Department, 2 <sup>ND</sup> Floor, New Building, Haid only)	Bank Zonal Office Lucknow, Premise

This part of the tender should be submitted in a separate envelope and financial bid shall be quoted only this form and no other form will be accepted

Free of Cost

Cost of Tender

TOTAL Number of pages 23 Nos



DETAILED SPECIFICATION FOR BILL OF QUANTITIES OF FURNISHING WORK FOR INDIAN BANK BRANCH K.G.M.C., LUCKNOW.

s.no	DESCRIPTION OF ITEM	QUANT ITY	UNIT	RATE (Rs.)	AMOUNT (Rs.)
1.a.	Toughened Glass Door  Providing & fixing double leaf door made up of 12 mm thick Clear toughen glass shall be fixed in. Ozone / Enox make patch fitting with necessary hardware like floor spring, 12' S.S. finished decorative handle pair, & locking arrangement. Edge polish for all exposed sides of glass. Complete as per design	70.0	Sq.Ft.		
1.b.	Toughened Glass Partition  Providing & fixing partition made up of 12 mm thick Clear toughened glass shall be fixed in. Ozone / Enox make patch fitting with necessary hardware. With application of sealant from all sides. Edge polish for all exposed sides of glass. Complete as per design		Sq.Ft.		
2	Wooden Partitions: Full height Partition: The Aluminum Frame to be fixed firmly ceiling/wall & Floor. The measurement shall be paid up the Ceiling height		Sq.Ft.		
a.	P1-(Full Ht. or upto slab level) (Solid Partition) (As per Drawing / Site)  Frame Work- 2" X 1.5" Aluminum section 1.5mm thick (Horizontal/Vertical) (Max. 2'-0" X 2'-0" C to C if requires fix other support)  Plywood-6.0mm thick MR Grade IS303  Laminate-1.0mm thick (Color Scheme approved by Bank's Engg./Architect)  Screws-Pan Headed  The necessary additional frame/opening in frame work for Electrical Conduits, Electric Modular Box, AC Grills, AC Duct etc provide as per site requirements & aluminum member of partition shall be fixed rigidly to the floor, columns, beams and up to ceiling but the payment shall be done up to false ceiling level. All exposed edges of plywood shall be fixed with 1/8" C.P. Teal Lipping with natural/white color polish.		Sq.Ft		
b.	P2-(Full Ht. 10'-2" or up to ceiling level) (Partly Glazed) (As per Drawing / Site) Film- Color, Profile and Pattern approved by Bank's Engineer/Architect) Solid till 3'-0" then 8.0mm thick glass up to 7'-0" height till the again solid. The partition will be measured till soffit of false ceiling Other Specification as per partition P1.	s			

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C.	P3-(Full Ht.7'-6" but for Cash Cabin up to false celling level) (Aluminum Decorative Grill Partition)	180.0	Sq.Ft.		
	(Cash Cabins) Solid till 4'-0" then Aluminum Decorative Grill height till 7'-0" then again solid and partition will be measured till soffit of false ceiling.				
	Decorative Grill-hexagonal opening as per instruction of Bank's Engineer/Architect.) All exposed edges of Plywood shall be fixed with 1/8" C.P. Teak Lipping.				
	Other Specification as per partition P1	050.0	0 - 5	-	
d.	P5-(Low Ht. 4'-6") (Partly Glazed) (As per Drawing / Site)	359.0	Sq.Ft		
	Solid till 3'-0" then 8.0mm thick glass up to 4'-0" height till then again solid.				
	Other Specification as per partition P1		-		
3	Doors	7.0	Nos.	-	
a.	D1-Solid Door () Size-3'-0" X 7'-0" Board-32.0mm (MR Grade IS 303) Laminate-1.0 mm thick approved color (both side) Hinges-100.0mm long oxidized SS butt hinges (Min. 4 Nos.) Handle-Stainless Steel finish (Approved by Bank's Engineer / Architect) Door Stopper-Stainless steel finish (Approved by Bank's Engg. / Architect) Door Closer-Heavy Duty (Eve rite/Hyper Make) Lock-Night Latch - Godrej Open Edge-CPT Wood Beading with zinc polish				
b.	D2-Partly Glazed Door (Manager & Rear Partition) Size-3'-0" X 7'-0"/2'-6" X 7'-0"  Board-32.0mm (MR Grade IS 303)  Laminate-1.0mm thick (Color Scheme approved by Bank's Engg. /Arch.)  Hinges-100.0mm long oxidized SS butt hinges (Min. 4 Nos.)  Handle-Brush finish stainless steel (Approved by Bank's Engg. /Architect) Door Stopper-Brush finish stainless steel (App. by Bank's Engg. /Arch.) Door Closer-Heavy Duty (Everite/Hyper Make)  Mortice Lock-Godrej  Glass-8.0mm thick float glass (As per Profile)  All exposed edges of plywood shall be fixed with 1/8" C.P. Teak Lipping with natural/white color polish.		Nos.		

c.	D3-Semi Aluminum Grill Door (Cash Cabins)	2.0	Nos			
U.	Size-2'-6" X 7'-0"					
Ì	Grill-Aluminum Powder Coated Decorative grill (3'-0" X 2'-0") Other					
	specification as per Door D1.					
d.	D4-Wicket Gate (Solid) (As per Drawing)	2.0	Nos.			
	Size-3'-0" X 3'-0"					
	(No Door Closer/Stopper)					
	Other specification as per Door D1.					
4	Staff Table / Work Station / Counter					
<del>-</del> _	T1- Branch Manager Table (As per Drawing)	1.0	No.			
a.	Size-6'-0" X 3'-0" X 2'-6" (As per Profile)					
	Ply Wood/Board-19.0mm thick MR Grade IS303 for form work					
	Supports-2" X 2" & 2" X 1.5" CP Teak Wood and beading.					
	Drawer Unit-1'-6" wide two drawer's units with two drawers and one					
	shutter below it at left and right side of the table. Also, with			ļ		
	multipurpose locks.					
	Laminate-1.0 mm thick (Colour Scheme approved by Bank's				i	
	Engineer/Architect)					
	Key Board Tray-Metal INNOFIT Make					
	CPU Metal Stand, Twin Telescopic Drawer Fittings, Brass Powder					
	Coated Wire Manager					
	Foot Rest-12.0mm thick MR Grade Ply tapered box finish with polish					
	Handle-Brush finish stainless steel (Approved by Bank's Engineer	/				
	Architect)					
	Ball Catchers-Brass (Approved by Bank's Engineer / Architect)				l I	
	Glass-12 0 thick plain class with edge polish at top of the table					
	Other exposed edges of ply with half round leak Wood beading	9				
	with approved					
	colour polish. Also, Zinc oxide polish on internal surfaces.	2.0	Nos.	_		
b.	T2- Executive Table (As per Drawing)	2.0	1,00			
	Size-5'-0" X 2'-6" X 2'-6" (As per Profile)					
	Drawer Unit-1'-6" wide one drawer unit with two drawers and on					
	shutter below it at one hand of the table.					
	Other specification as per Table T1.	10	No.			
C.	T3-Work Top Table (As per Drawing)	1.0	INO.			
	Size-4'-6" X 2'-0" X 2'-6" (As per Profile)					
	Drawer Unit-1'-6" wide one drawer unit with two drawers and or	ne				
	shutter below it at one hand of the table.					
	(No Glass at top of the table)					
	Other specification as per Table T1.	l				



	A. A. W.A	26.00	Pa Et	<u> </u>	
d.	C1-Staff Counter  Providing & Fixing clerical counter made out of 19.0mm thick MR Grade ply IS 303 frame work for top, verticals, shelves, apron, sides, drawer unit, shutters, customer top, foot rest, 12.0mm thick MR Grade ply for drawer sides, sliding shutters, front apron & 6mm thick MR Grade ply for side unit back, drawer bottom, drawer unit back along with necessary 2" X 2" or 2" X 1.5" of laminate matching imported wood molding & teak wood supports for fixing of top. All exposed surfaces i.e. apron, counter side etc. finish with approved make/color 1.00mm thick laminate & moulding finish with 3 coats	26.00	Rg.Ft.		
	of melamine polish and internal surfaces shall have zinc oxide polish along with necessary approved Stainless Steel Hinges, Ball Catches, Stainless Steel Locks, Stainless Steel Handles, Stainless Steel Powder Coated Grommet (wire manager), Wood Foot Rest (Movable) Earl-Bihari make Twin Telescopic Channel, CPU Hanger/Trolley INNOFIT make etc. complete as per detail				
	drawing and Instructions of the Bank's Engineer/Architect	9.00	Rg.Ft	-	
e.	C2- Cash Counter  Do as above item no. C1, cash counter shall have two tops i.e. one at 2'-6" for writing top & other 4'-0" for customer top. up to 8'-0" height (Full front portion and writing top made of 12.0mm MR Grade ply and 3", 12.0mm plain glass slit on customer top) on and above writing top 12 mm plain Glass till 8'-0" should have necessary wooden support and opening edge with proper polish finish for cash and voice transaction.		J. W. I		
	Teller Counter Railing	80.0	Sq.Ft.		
f.	Providing & fixing of 12.0 mm plain glass in two pieces and fixing with wooden support along with side partition glass edges should be polished and necessary opening for scroll		·		
5	Storage / Side Credenza				
a.	S1-Storage (Low Height) (As per Drawing / Site) Size-As per drawing X 3'-0" high X 1'-6"deep Ply Wood/Board-19.0mm thick MR Grade IS303 for sides, top. shelves and shutters. The back with 6.0mm thick IS 303. Supports-2" X 2" & 2" X 1.5" CP Teak Wood and beading. Drawer Unit-1'-6" wide one drawer unit with two drawers and one shutter below it for every 6'-0" length of storage. Also, with multipurpose locks. Laminate-1.0 mm thick (Colour Scheme approved by Bank's Engineer/Architect) Handle-Brush finish stainless steel (Approved by Bank's Engineer Architect) Ball Catchers-Brass (Approved by Bank's Engineer / Architect)	e e e e e e e e e e e e e e e e e e e	Sq.Ft.		
	Other exposed edges of ply with half round Teak Wood beading wit	n			
b.	approved colour polish. Also, Zinc oxide polish on internal surfaces.  S3-Side Credenza (As per Drawing)	3.0	Nos.		
	Size-3'-3" X 1'-6" X 2'-6" Ply Wood/Board-19.0mm thick MR Grade IS303 for sides, top, shelve and hinged shutters (12.0mm thick in case of sliding shutters). The	es e			



	back with 6.0mm thick IS 303.					
	Supports-2" X 2" & 2" X 1.5" CP Teak Wood and beading.	ļ				
	Laminate-1.0 mm thick (Colour Scheme approved by Bank's	Ì				
}	Engineer/Architect)					
	Handle-Brush finish stainless steel (Approved by Bank's Engineer /	1				
}	Architect)					Ì
	Ball Catchers-Brass (Approved by Bank's Engineer / Architect)					
	Other exposed edges of ply with half round Teak Wood beading with					
	approved colour polish. Also, Zinc oxide polish on internal surfaces.	2750.0	Ca Et			
6	False Celling Works (Cypsum)	2750.0   0	Sq.r t.			
		0				
	(As per Drawing / Site)					
	Providing & fixing with necessary scaffolding frame in 22-gauge GI		,			
	channel /angle, placed at appropriate grid, fixed to RCC slab, beam,					
	wall etc. with fasteners					
	/screws finished with 12.0mm Gypsum sheets joints covered with POP					
	slurry/tape.					
	Rates shall include painting (One coat of putty, one coat of primer coat		1			
,	and two coats of acrylic paint). Rates shall include providing necessary					
	cut-outs & additional support frames for electrical fixtures, A.C. grills,					
	vertical drop up to 1'-6" etc.	22.00	Sq.Ft.			
7	False Ceiling Works (CNC Cutting HDHMR Board)	32.00	34.11.	<del>                                     </del>		
	(As per Drawing / Site)					
	Same as item no.6 but finish with 12mm HDHMR board with acrylic					
Ì	sheet and light arrangement.	004.00	Co. Et	<del>                                      </del>		
8	False Ceiling Works (Mineral Fibre)	684.00	Sq.Ft.	-		
	(As per Drawing / Site)					
İ	Providing & fixing Armstrong (Fine Fissured Micro Look with Tagular					
Ì	Edge using 15 0mm Grid sections) false ceiling of size 24 x24 at levels					
1	I as shown in the dro. Rate shall be inclusive of providing the total system.					
	with installation etc. Contractor has to maintain all tiles in good order	i				
	and replace the defected tiles (at his own cost) before handing over the				į	
	site for Branch Operations. Rate shall include providing necessary cut-					
Ì	outs & additional support frames for electrical fixtures, A.C. grills etc.	<b>-</b>				
8	Miscellaneous Works (Area/location to be confirmed & approved					
	by Bank		-			
a.	Wooden Wall Paneling (As per Drawing / Site)	600.0	Sq.Ft.			
u.	Frame-2" X 1" Aluminum section 1.5mm thick (Horizontal/Vertical)					
}	(Max. 1'-6" X 1'-6" C to C if requires fix other support)					
	Div Wood 6 0mm thick MR Grade IS303					
	Laminate-1.0 mm thick (Colour Scheme approved by Bank's					
	Engineer/Architect)					
	Scrows-Pan Headed					
	The necessary additional frame/opening in frame work for Electrical					
	Conduits Flectric Modular Box, AC Grills, AC Duct etc. provide as per	1				
	Liste requirements & wooden member of partition shall be fixed rigidly to	' 1				
	the floor columns and beams). All exposed edges of plywood shall be	:				
	fixed with 1/8" C.P. Teak Lipping with natural/white colour polish.					
	A.C.P. Partition & Door	0.0	Sq.Ft.			
b.	A.C.P. Partition & Door	350.0				



	(As per Drawing / Site)			i	
	Frame Work-2" X 2" X 1.5 mm thick Aluminum tubular section				
-	(Horizontal/Vertical) Jindal make Aluminum Composite Panel-3.0 mm				
	thick (Colour Scheme approved by Bank's Engineer/Architect) with				
ì	bonding material				
	Screws-Pan Headed				
	The necessary additional frame/opening in frame work for Electrical				
	Conduits, Electric Modular Box, AC Grills, AC Duct etc. provide as per				
	site requirements & Aluminum tubular of partition shall be fixed rigidly				
	to the floor, columns and beams).		C= E+		
d.	A L. P. ROHING SHULLER DOX WITH THE BOOK (7.0 P.C 1	50.0	Sq.Ft.		
	Frame Work-2" X 2" X 1.5 mm thick Aluminum tubular section				
	(Horizontal/Vertical)				
	Jindal make				
	Aluminum Composite Panel-3.0mm thick (Colour Scheme approved by		Į.		
	Bank's Engineer/Architect) with bonding material				İ
	Bank's Engineer/Architect/ with bonding material				
	The necessary additional frame/opening in frame work for Electrical				ļ
	Conduits, Electric Modular Box, AC Grills, AC Duct etc. provide as per				
	site requirements & Aluminum tubular of partition shall be fixed rigidly			ŀ	
	to the floor, columns and beams).		NI.	<del> </del>	
e.	Cheque Writing Desk Size- 4'-0" X 1'-6" X 1'-3"	2.0	Nos.		
Ŭ.	Ply Wood-19.0mm thick MR Grade IS 303				
	Laminate-1.0mm thick approved colour				
	12.0mm thick clear glass shall be fixed at top & side level with machine				
	polish at exposed sides 6.0mm thick glass shall be fixed vertically at				1
	polish at exposed sides of ordinary and a sides at a complete as per				
	every 4"c/c with smooth polishing at 4 sides etc. complete as per		1		
	instruction of Bank's Engineer/Architect.	1 0	No.	<del></del>	
f.	Cheque Drop Box & Suggestion Box	1.0	INO.		1
	Providing and fixing in position cheque dropping box of overall size -	i	1		
	1'0"x6"x1'0"x2 Nos. The sides shall be made out of 12mm thick MR				
	Grade IS-303 ply. One of the sides shall have a door, of size - 150mm				
	x 230mm, for cheque removal. It shall be made out of 12mm thick MR				
	Grade IS-303 ply fixed with 50mm long (2 Nos.) brass hinges of good		1		
	Grade 15-303 pty fixed with Sofilm long (2 1403.) brade finiged of good				
	quality and provided with a multipurpose lock (Make - Godrej). It shall				
	also include for cheque dropping slit on top of box of size - 125mm x				
	12mm. All the external surfaces of box finished with 1mm laminate and				
	internally painted.	1	<del>                                     </del>		
g	Dressing Table & Stool/Puffy.	0.0	No.		
9	Providing and fixing in position dressing table (as per profile) of overall				
	size - 1200mm x 1800mm (approx.).		Ì		
	It shall have cabinet consisting of two compartments having drawers (2	}			
	It shall have cabillet consisting of two compartments having and hinged				
	Nos. of equal depth and above each other) on one side and hinged	1			
	shutters on other side. It shall have sides and a vertical divider (in				
	center to divide equally on both sides) and horizontal shelves (at				
	100mm and 400mm top levels). It shall be made out of 19mm thick				
		1			
	water proof board with 1mm thick laminate (as/shade approved by the		1		
	water proof board with 1mm thick laminate (as/shade approved by the				
	water proof board with 1mm thick laminate (as/shade approved by the Architect) on all exposed surfaces. It shall also have 6.0mm thick water				
	water proof board with 1mm thick laminate (as/shade approved by the Architect) on all exposed surfaces. It shall also have 6.0mm thick water proof plywood on the back.				
	water proof board with 1mm thick laminate (as/shade approved by the Architect) on all exposed surfaces. It shall also have 6.0mm thick water proof plywood on the back.  The facia of drawer shall be made out 19.0mm thick water proof board				
	water proof board with 1mm thick laminate (as/shade approved by the Architect) on all exposed surfaces. It shall also have 6.0mm thick water proof plywood on the back.  The facia of drawer shall be made out 19.0mm thick water proof board with 1mm thick laminate (as/shade approved by the Architect) and				
	water proof board with 1mm thick laminate (as/shade approved by the Architect) on all exposed surfaces. It shall also have 6.0mm thick water proof plywood on the back.  The facia of drawer shall be made out 19.0mm thick water proof board with 1mm thick laminate (as/shade approved by the Architect) and sides and bottom of drawer shall be made out of 12mm thick water				
	water proof board with 1mm thick laminate (as/shade approved by the Architect) on all exposed surfaces. It shall also have 6.0mm thick water proof plywood on the back.  The facia of drawer shall be made out 19.0mm thick water proof board with 1mm thick laminate (as/shade approved by the Architect) and				

· · · · · ·						
	approved make. The job shall include for 6mm x 6mm grooves in					
 	between sides and open able drawers and shutters. All teak wood					
	surfaces shall be melamine polished and other internal surfaces shall					
	be painted with two coats of synthetic enamel over one coat of primer,					
	all complete to the satisfaction of the Architect.					
İ	Also, it shall have 5mm thick mirror (size - W-450mm, H-1400mm.)			!		
	fixed in position from 400mm bottom level to 1800mm, top level. It shall					1
ļ	be fixed on hardwood framework consisting/made out of 50mm x 37mm	,				1
!	be fixed on hardwood framework consisting/made out of commit a cross					
İ	peripheral members (4 Nos.) and 37mm x 37mm intermediate cross					Ì
	members (2 Nos.). The peripheral members shall have 12mm x 12mm					
	rebate to accommodate 6mm thick water proof plywood as backing for					
	5mm thick mirror. It shall also have 40mm x 12mm teak wood					
	beading/border, planted on top of peripheral members (on all sides), to					
	hold the mirror.					
	The fixing shall include for expansion bolts, cleats, clamps bolts, nuts,			1		ļ
	screws, rivets and other anodized accessories, all complete to the					
	satisfaction of the Architect. All teak wood surfaces shall be melamine					
	polished and other internal surfaces (water proof board, water proof ply					
	etc.) shall be painted with two coats of synthetic enamel over one coat					
	of primer, all complete to the satisfaction of the Bank					
	of printer, an complete to the satisfaction of the bank					
	Engineer/Architect.					
	Also, Providing and placing in position puffies (as per profile). The sides				1	ļ
	and top shall be made out of 19mm thick water proof board. All exposed			İ		
	surfaces shall have 1mm thick laminate (as/shade approved by the					
	Bank Engineer/Architect).					
ļ	The seat shall have 75mm thick rubber foam covered with 12mm thick					-
	U-Foam. The sides shall have 12mm thick U-Foam. Seat and sides			1		
	shall be upholstered with Fabric (Make - VISTA HOME FASHIONS,					İ
	Type - Blooming Dale or equivalent), as/shade & pattern approved by					
	the Architect, of cost to be Rs. 250.00/Mt. (approx.). The fabric shall					
	have scotch guard and wrinkle free treatment. The fabric shall be pre					
	washed and preshrunk. The colour shall be fast to washing and light.					1
	washed and preshrunk. The colour shall be fast to washing and light.					ŀ
	It shall also have castors (4 Nos.) fixed in the bottom. All internal			İ		
	surfaces shall be painted with two coats of synthetic enamel over one					-
	coat of primer, all complete up to the satisfaction of the Architect.					i
	Dimensions - Single seat unit - Over all height - 450mm. Over all depth					
	- 450mm., Over all width - 450mm.		<del> </del>	<del> </del>		
h.	Pin-up Board	1.0	No.	ļ		
'''	(As per Drawing / Site)					
	Size-5'-0" X 3'-0" (As per Profile)					
	Ply Wood/Board-12.0mm thick soft board (Make - Cellotex or					- 1
ļ	equivalent) for facia. The back with 12.0mm thick IS 303.					- {
	Laminate-Carpet cloth (Make – Unitex, Type – Utsav) (Colour Scheme					
	approved by Bank's Engineer/Architect)					
	Screws-Pan Headed					
	Other exposed edges of ply with half round Teak Wood beading with					
	approved colour polish. Also, Zinc oxide polish on internal surfaces.	<del> </del>	-			$\dashv$
i.	Planter Box (S.S.) & Artificial Plants. (As per Drawing)	4.0	Nos.			
	Size-1'-0" dia. & 1'-6" high (24 gauge)					
	Artificial Plants-Artificial silk plants/flowers (Colour – Red/Yellow) along					[
	with Haldwani pebbles. It shall be insects free, non-toxic, easily					
	washable etc. It shall be in form of plants, flowers, tress, creepers,					
	bushes, palms, bonsai etc. in different varieties, all complete to the					
	satisfaction of Bank's Engineer/Architect.	1				
	Satisfaction of Darik's Engineen/Honitect.					



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j.	Providing and fixing of 12 mm thick toughened frosted glass divider	50.0	Sq.Ft.			
	between machines with necessary fittings and hardware as per drawing	250.0	Sq.Ft.	<del></del>		
k.	riosted riiii.	250.0	oq.rt.			
İ	Providing and fixing glass					
	Providing and fixing of frosted film on glass as/shade, profile and					
i	pattern approved by the Architect. The rates shall include for cutting,					
	all complete to the satisfaction of the Architect.			<del></del>		
9	Granite Works					
a.	Granite Slab Treads (Jet Black)	65.0	Sq.Ft.			
	Granite Slab Risers (Jet Black)	45.0	Sq.Ft.			
b.	Providing and fixing 20mm thick granite slab of approved quality (Jet					
	Providing and lixing 20mm tillox granite slab of approved quality (out		!			
	Black) on step treads with necessary joint filling and backing material.					
	The edge shall be moulded and machine polished with anti-skid Strip.					
	Rate shall be inclusive of providing 25mm wide antiskid strip on tread					
	parallel to the length of the tread and bull nosing the edge.					
10	Vitrified Tiles Flooring (including dismantling of old flooring)	3490.0	Sq.Ft.			
	Providing and fixing 600mm x 600mm type VITRIFIED Tiles of			ļ	ĺ	
	approved make shade and pattern as shown in the drawing. / as	1				
	approved by Bank/ Architect. In cement mortar 1:4 in proper line and					
	level without spacers for maintaining the grid lines. Rate shall be	!				
	inclusive of dismantling of old tile flooring & skirting and laying					
	inclusive of dismantling of old tile mooning & skirting and laying					
	necessary PCC and Cement Mortar and joint filling compound of the					
	same shade of the tiles and including pop covering on the new flooring					
	for the protection of tiles with base covering plastic. The rate shall					
	include removal of debris from site.					
11	Pantry Platform In Jet Black (With Sink & Cock)	7.0	Rg.Ft.			
	Providing and laying platform of 2'-0" width (clear) and at 2'-8" height					
	(top) above FFL of approved 20 mm thick granite with bull nosed edges.	-				
	It shall be supported on RCC slab with vertical brick wall supports. A 2"					
	granite facia should be provided below the bull nosed edge of granite					
	grante lada should be provided below the built hoses days of granter and polishing the					
	platform. Rate shall be inclusive of making cutouts and polishing the			1		
	edges for 18 " x 18 " S. S. Nirali sink without drain board (medium) or			Ì		
	equivalent make). A flexible pipe from sink to the nahani trap shall be					
	provided. Rate shall also include one jaguar continental C P SWAN	-	į			
	NECK TAP with swinging casted spout (no. 347).					
12	Painting Works					
a.	Acrylic Emulsion	1	) Sq.Ft			
a.	Painting on undecorated / decorated wall and ceiling surfaces with two	)				
	or more coats of acrylic emulsion (as / shade approved by the Architect)					
	of approved brand.	,				
	It shall include for preparing the surfaces clean, even and smooth with	;	Ì			
	thoroughly brushing with broom, scratching with patti and sand	<b>'</b>	1			
	papering respectively, so that the surfaces are free from oil, grease	,				
	papering respectively,		1	1	1	
	dirt mortar droppings & other foreign and loose matter. It shall also	)			1	
	dirt, mortar droppings & other foreign and loose matter. It shall also include for preparing the surface and filling of holes with plaster of paris	) S				
	dirt, mortar droppings & other foreign and loose matter. It shall also include for preparing the surface and filling of holes with plaster of parish before priming coat of whiting / approved primer. The rate shall include	8				
	dirt, mortar droppings & other foreign and loose matter. It shall also include for preparing the surface and filling of holes with plaster of parish before priming coat of whiting / approved primer. The rate shall include	8				
	dirt, mortar droppings & other foreign and loose matter. It shall also include for preparing the surface and filling of holes with plaster of paris before priming coat of whiting / approved primer. The rate shall include cost of all materials such as plaster of paris, whiting /primer, glue			,		
	dirt, mortar droppings & other foreign and loose matter. It shall also include for preparing the surface and filling of holes with plaster of paris before priming coat of whiting / approved primer. The rate shall include cost of all materials such as plaster of paris, whiting /primer, glue (Fevicol) indigo / stainer, brushes, sand paper, patti, dhoti, broom stick					
	dirt, mortar droppings & other foreign and loose matter. It shall also include for preparing the surface and filling of holes with plaster of paris before priming coat of whiting / approved primer. The rate shall include cost of all materials such as plaster of paris, whiting /primer, glue (Fevicol), indigo / stainer, brushes, sand paper, patti, dhoti, broom stick dean water with storage and other containers, labour, scaffolding					
	dirt, mortar droppings & other foreign and loose matter. It shall also include for preparing the surface and filling of holes with plaster of paris before priming coat of whiting / approved primer. The rate shall include cost of all materials such as plaster of paris, whiting /primer, glue (Fevicol) indigo / stainer, brushes, sand paper, patti, dhoti, broom stick					

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b.	Synthetic Enamel Painting on new / old surfaces with two or more coats, to give an even shade, of synthetic enamel (as / shade approved by the Architect) of approved brand. It shall include for preparing the surfaces clean, even and smooth with thoroughly brushing with broom, scratching with patti and sand papering respectively, so that the surfaces are free from oil, grease, dirt, mortar droppings & other foreign and loose matter. It shall also include for filling of holes, knotting and stopping before priming coat of approved primer.  The rate shall include cost of all materials such as sealed containers of synthetic enamel, plaster of paris, whiting / primer, glue (Fevicol), stainer, brushes, sand paper, patti, dhoti, broom stick, clean water with storage and other containers, labour, scaffolding / ladder charges, cleaning of floors, shifting of furniture and other sundries etc., all complete to the satisfaction of Bank's Engineer/Architect.	480.0	Sq.Ft		
13	Brick , Concrete & Waterproofing Work			<del> </del>	 
i	Providing and constructing 230 mm thick brick work or 200 mm thick block works using bricks in C.M.1:5 (1 cement: 5 Fine aggregate) as per IS in super structure and Machine Base. The items shall include the cost of material, scaffolding, transportation, all labours and curing charges. The rate shall be inclusive of suitable surface preparation for brick works.	20.00	Cu.Ft		
ii	Providing and constructing 115/100 mm thick brick work or 100 mm block works using bricks in C.M.1:4 (1cement: 4 Fine aggregate) as per IS in super structure. The rate shall include the cost of material, scaffolding, transportation, all labours and curing charges. The rate shall be inclusive of suitable surface preparation for brick works	40.00	Sq.Ft		
iii	Providing and laying RCC 1:1.5:3 concrete works using 20 mm and down size graded crushed aggregate including providing and fixing necessary scaffolding, formworks, entering and shuttering, machine mixing, compacting by mechanical vibrators, curing, etc complete. Concrete shall conform to IS 456-Latest edition rate shall be exclusive of the cost of steel reinforcement, which will be paid under a separate item. The item include preparation of suitable surface for concrete and removing of foreign material etc.				
	for RCC above 3" thickness: beam, lintel ,machine pedestal etc.	0.00	Cu.Ft		 
	For RCC below 3" thickness: Kitchen & Counter slab	10.00	Sq.Ft		
iV	Supplying, fabricating and placing in position HYSD reinforcement bar conforming to IS 1786 grade FE 415 including cutting, bending & supply and binding with 20 SWG annealed binding wire. Payment shall be made as per reinforcement drawings and at theoretical weights only (for tor steel)	60.00	Kgs		
V	Providing 15-20 mm thick internal and external plastering in C.M. 1:4 (1 cement: 4 fine Aggregate) on brick/ concrete works including raking ou joints where required and curing etc. complete as per instructions. The rate includes suitable mixing of suitable integrated waterproofing compound in the mortar for plastering, pointing, finishing etc. The rate including repairing of concrete works.	100.00	Sq.Ft		
Vi	Water proofing: Removing the existing debris to existing mother slat level including carting away of debris, surface preparation for water proofing including Polymer Non Shrinkable Ground Compound and approved polymer modified acrylic cementitious water proofing compound with cement (1:1) 2 coats to be applied horizontal & vertical	r   d   g			

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	at the junction adjoining to wall up to 2 feet, with care that all services, cracks and unevenness is properly treated and laying of 1 layer of fibre glass mesh, over 1 coat of modified water proofing and including layer 20 mm thick rendering mixed with 2 to 3% Integral Water proofing Compound and curing for 48 hours and water testing should be carried off for water proofing work. The water proofing treatment is to be carried out by a specialized agency with approval of consultant and shall be guaranteed fully effective for a period of 10 years.	0 00	Sq.Ft		
vii	Brickbats shall be laid in cement mortar (1:4) in all positions with an average thickness of 150 to 250 mm is to be provided. Brickbats should be laid in the fresh mortar, leaving a gap of half to one inch between each piece, taking care to provide the necessary slope. This brickbat	0.00	Cu.Ft		
14	DISMANTLING & DEMOLITION				
a.	Dismantling of existing toilet with all fitting and fixture. The rate shall include removal of debris from site. And to be discharged to municipal yard		Job		
b.	Dismantling existing wall paneling, partitions, tables, doors and windows, counter, electrical fittings, wires, Data cables etc. The rate shall include arrangement of temporary setup for functioning of branch work and removal of debris from site.		Job		
	TOTAL (Rs.)				

Note: GST Will be charged extra.



# DETAILED SPECIFICATION FOR BILL OF QUANTITIES OF ELECTRICAL WORK FOR INDIAN BANK BRANCH K.G.M.C., LUCKNOW.

S.NO	BEGORII HON OF HEIM	QUANTI TY	UNIT	RATE (Rs.)	AMOUNT (Rs.)
1	ELECTRICAL PANEL (UPGRADATION AS / SPEC. BELOW)				
	Design, manufacture, providing, storing &				
	installing in position, effecting proper				
	connection, testing and commissioning of panel				
	made of 14 SWG, CRCA sheet steel. It shall be				
	dust and vermin proof. It shall have				
	compartmentalized construction with bus bar				
	chambers, cable alley, cable glands plate etc.				
	as required, duly painted from inside as well				
	outside.				
	It shall have the following -	1	Job		
a.	MAIN PANEL		100		
	3 Nos. (150 Amp.) Kit Kat switches with neutral links				
	Incoming.				
	1 No. 150 Amp. TPN, MCCB (10 KA breaking				
ļ.	capacity), Bus bars.				
	150 Amp., 3 phase, 4 strips, 415 volts, 50 Hz. copper				
	bus bars with colour coded PVC heat shrinkable	į			
	sleeves.				
	Metering.				
	1 No. Voltmeter (range 0-500V), 3 phase.		į		
	1 No. Ammeter (range 0-200 Amp.), 3 phase with CT operation. 3 Nos. Phase Indication Lamps (red,				
	yellow and blue).				
	Outgoing. 2 Nos. (63 Amp.) TPN, MCCB for UPS and L&F DB	1	•		
	1 No. (80 Amp.) TPN, MCCB for Power DB.				
	1 No. (100 Amp.) TPN, MCCB for A.C. DB.				
	1 No., 63 Amp. Three Phase Change Over for D.G.				
	Set.				
	The design of panel should be got approved by the	:			
	Architect before manufacturing. Also, the provision	1			
	for 1/2 spare outgoings should be considered for				
	A.T.M. and future expansion.				
	The job shall be completed, to the satisfaction of the Bank				
	Engineer/Architect.				
2		1	Nos		
a.	40 AMP. TP MCB with Metal Enclosure for Input	4	LINOS	<u> </u>	

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b.	Automatic Phase Change Over (3 phase) 40 AMP.	4	Nos.	 	
C.	40 AMP. DP MCB with Metal Enclosure for Output	4	Nos.		
d.	4 WAY TPN DB (1 No. 40/63 AMP TP MCB and 12 NOS. 6-32 AMP. SPMCB) Horizontal type	0	No.		
e.	12 WAY SPN DB (1 No. 40/63 AMP DP MCB and 10 NOS. 6-32 AMP. SPMCB) Horizontal type(for Branch)	2	Nos.		
e.	6 WAY SPN DB (1 No. 40/63 AMP DP MCB and 4 NOS. 6-32 AMP. SPMCB) Horizontal type (for ATM)	1	No.		
f.	20 AMP. 3/5 Pin Socket & Switch with plate and PVC Box	4	Nos.		
3	RAW POWER & FAN, LIGHTING DB & AC DISTRIBUTION BOARD				
a.	4 WAY TPN DB (1 No.63/40/80 AMP. TP MCB and 12 NOS. 6-32 AMP. SPMCB) Horizontal type	3	Nos.		
b.	4 WAY TPN DB (1 No. 80 AMP. TP MCB and 12 NOS. 6-32 AMP.	1	No.		
	SPMCB) Vertical type	<del>                                     </del>			
4	CABLES	30	Mtr.		
a.	Supplying, laying, testing & commissioning of 4 C X 35 sq.mm. at 1100 volts grade PVC insulated aluminum conductor armoured cable including cables end termination using appropriate Lugs, Glands, termination accessories, Clamps etc. as required as per specification (Mains).				
b.	Supplying, laying, testing & commissioning of 4 C X 10 sq.mm. at 1100 volts grade PVC insulated Copper conductor unarmoured cable including cables end termination using appropriate Lugs, Glands, termination accessories, Clamps etc. as required as per specification (AC & Power DB).		Mtr.		
b.	Supplying, laying, testing & commissioning of 4 C X 6 sq.mm. at 1100 volts grade PVC insulated Copper conductor unarmoured cable including cables end termination using appropriate Lugs Glands, termination accessories, Clamps etc. as required as per specification (UPS Input, Light & Fan DB)	d S S S	Mtr.		
d.	sitc of 2 x 6.0 sq.mm copper wire + 1 x 2.5 sqmr copper earth wire (change over to ups and ups to ups db) in pvc pipe fixing on walls or chasing the walls and making it good with cement mortar contraction and painting compete with en	e of	Mtr.		

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	termination/lugs and in all respect as required. (UPS to UPS DB).			
e.	sitc of 2 x 2.5 sq.mm copper wire + 1 x 1.5 sqmm copper earth wire (electric panel to glow sign board) in pvc pipe fixing on walls or chassing the walls and making it good with cement mortar of 1:5 ratio and painting compete with end termination/lugs and in all respect as required.	45	Mtr.	
5	AC (SPLIT) POINT			
a.	Point Wiring 2 No. 4.0 Sq.mm and 1 No. 2.5 Sq.mm Multi strand Copper Wire.	150	Mtr.	
b.	20 AMP. 3/5 Pin Socket with plate and PVC Box	10	Nos.	
6	EARTHING			
a.	Preparation and commissioning of earth pits with 600x600x3mm thick hot dipped copper electrode with watering arrangement, chamber, funnel, charcoal, salt etc. The electrode shall be connected with 25mmx3mm thick copper strip and terminated into the chamber with nut bolt arrangement. The rate shall include cost of earthing strip up to the chamber. Water Funnel with chamber cover	3	Nos.	
b.	6.0 Sq.mm. Cu. Wire from earthing pit to Panel & UPS	55	Mtr.	
C.	4.0 Sq.mm. Cu. Wire from earthing pit to UPS DB and Main DB. Also for A.T.M	110	Mtr.	
7	U.P.S. POINT			
a.	Supply & Installation of point wiring for UPS or stabilized power plug points on workstations / table for computers using 3 X1.5 Sq.mm copper conductor multi strand FR PVC sheathed flexible wire pulled through floor raceways/conduit and taken up to table top using PVC rigid or flexible conduits run within wooden/metal partitions. Each point consisting of 3 nos. of 5A, 2/3 pin sockets & 1 No., 15A Switch, wired together forming one point. The earth wire of green color only.		Nos.	
b.	Supply & Installation of secondary point wiring (looped with above circuit) for UPS or stabilized power plug points consisting of 3 nos. of 5A, 2/3 pin sockets & 1 No., 15A Switch, wired together		Nos.	

	forming one point. The earth wire of green color only				
C.	stabilized power plug points for ATM machines using 3 X1.5 Sq.mm copper conductor multi strand FR PVC sheathed flexible wire pulled through floor raceways/conduit and taken up to table top using PVC rigid or flexible conduits run within wooden/metal partitions. Each point consisting of 2 nos. of 15A, 2/3/5 pin sockets & 1 No., 10A Switch, wired together forming one point. The earth wire of green color only.	3	Nos.		
8	RAW POWER POINT				
a.	Supply & Installation of point wiring for Raw power plug points on workstations / table for computers using 2X2.5+1X1.5 Sq.mm copper conductor PVC sheathed flexible wire pulled through floor raceways/conduit and taken up to table top using PVC rigid or flexible conduits run within wooden/metal partitions. Each point consisting of 1 no of 16A, 2/3/5 pin sockets & 1 No., 16A Switch (Modular). The earth wire of green color only.	16	Nos.		
b.	Supply & Installation of point wiring for Primary Raw power plug points using 2X2.5+1X1.5 Sq.mm copper conductor PVC sheathed flexible wire pulled through already laid floor raceways/conduit and taken up to table top using PVC rigid or flexible conduits run within wooden/metal partitions. Each point consisting of 2 no's of 16A 2/3/5 pin socket & 2 no's 16A Switch (Modular), wired together forming one point. The earth wire of green color only.	2	Nos.		
9	LIGHT/FAN POINT				
	Supply & Installation of concealed point wiring using 600v grade 1.5 Sq.mm copper conductor PVC insulated wires (with proper R,Y,B color code) pulled through heavy gauge PVC conduits laid concealed over false ceiling including 2 Nos. 2.5 sq.mm circuit wires from the relevant DB and also including 2.5 sq.mm green color copper earth wire and switch plate, switches, etc. Each switch board consisting of 1 no. of 5A, 3/5 pin				

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	sockets & 1 No., 5A Switch as approved by the Bank's Engineer/Architect.				
a.	Primary light points including the cost of Switch	131	Nos.		
b.	Secondary light points (Two downlights from one point)	27	Nos.		
C.	Calling bell point	2	Nos.		_
d.	Ceiling Fan Point including the cost of 5A Switch along with electronic regulator.	2	Nos.		
e.	Exhaust Fan Point along with 10 AMP modular switch	5	Nos.		
10	DATA CABLING & POINT				$\dashv$
а.	Supplying and Installing D-Link make CAT-6 information outlet with plate & surface Box at individual Tables. This work includes supply and laying of CAT-6 cable in PVC conduits throughout the length, from the I/O hub to the point.	22	Nos.		
b.	Supplying and fixing of 2.0 Mtr. long crimped patch cord	22	Nos.		
b.	Supplying and fixing of 1.0 Mtr long crimped patch cord	22	Nos.		
C.	Jack Panel - 24 ports	1	No.	 	
d.	SITC of 9U Rack including wire manager, power supply card, hardware's etc. complete in all respects	1	No.		
11	VOICE NETWORKING				
a.	Supply and fixing of 20 pair telephone MDF consisting of tag blocks, disconnector type, complete with powder coated metal enclose, krone tag block mounting arrangement telephone distribution chart and locking arrangement [for P&T/EPABX]		Jobs		
b.	Supplying and laying telephone cables 0.5mm dia electrolytic tinned copper conductors PVC insulated with gel and twisted pair with rip cord, through already laid PVC conduits/Raceways. The rate shall include termination at both ends on tag blocks.				
(i)	10 pair cable	25	Mtr.		
(ii)	2 pair cable	0	Mtr.		

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			Non
C.	1 No. RJ11 Telephone socket with plate and box	5	Nos.
12	FIXTURES		
	Providing, storing & installing in position, effecting proper connection, testing and commissioning of Light fitting, recessed in false ceiling, with all accessories.  The job shall be complete, to the satisfaction of the Bank's Engineer/Architect.		
		22	Nos.
a.	LED 18 W tube 4'-0" As specified in tender document or approved by SBIIMS/Architect.		
b.	Full Glow 2'0" X 2'0" LED 48 W slim Smart Panel of make As specified in tender document or approved by SBIIMS/Architect.	25	Nos.
C.	Full Glow 1'0" X 1'0" LED 25 W slim Smart Panel of make As specified in tender document or approved by SBIIMS/Architect.	8	Nos.
d.	Full Glow 6" X 6" LED 15 W slim Smart Panel of make As specified in tender document or approved by SBIIMS/Architect.	53	Nos.
e.	Full Glow 3" X 3" LED 15 W slim Smart Panel of make As specified in tender document or approved by SBIIMS/Architect.	6	Nos.
f.	Bracket Holder with LED Lamp, 7 Watt of make As specified in tender document or approved by SBIIMS/Architect.	6	Nos.
g.	Supply, installation, testing and commissioning of following fans with all fixing materials like white Polycarbonate 2 mm Hylem sheet cover, down rods, fan box as required etc. all complete as per the directions of Engineer-in-charge.		
(i)	Wall mounted fans (METAL BODY) 400 mm dia. make As specified in tender document or approved by concerned office in charge.	23	Nos.
(ii)	Ceiling fans 1200/900 mm dia. make As specified in tender document or approved by concerned office in charge.	1	Nos.
(iv)	Supply & fixing of 300 mm exhaust fan 'Ventilair DX W with self- closing louvers and plastic body with all accessories etc. complete of make As specified in tender document or approved by concerned office in charge.		Nos.

			INC.
(iii)	Supply & fixing of 150 mm INLINE exhaust fan for mechanical ventilation with all accessories etc. complete of make As specified in tender document or approved by concerned office in charge.	0	Nos.
ļ <del>-</del>	charge.	2	Nos.
h.	CALL BELL	2	INOS.
	Providing, storing & installing in position, effecting proper connection, testing and commissioning of Call Bell with all accessories.		
	Fixtures - Anchor - City Ding Dong Door Bell. Bell Push - Anchor - Penta, Model - 50042.		
	The job shall be complete, to the satisfaction of the Bank's Engineer/Architect.		
i.	P/F profile light in false ceiling of make As specified in tender document or approved by bank/Architect.	25	Mtr.
J.	P/F Cove light in false ceiling of make As specified in tender document or approved by bank/Architect.	20	Mtr.
13	DISTRIBUTION BOARD FOR A.T.M./E-LOBBY		
a.	4 WAY TPN DB (1 No. 63 AMP. MCCB and 12 NOS. 6-32 AMP.	0	Job
	SPMCB) Horizontal type		
	TOTAL (Rs.)		

GST Will be charged extra.

S.NO.	SUMMARY	AMOUNT (RS.)
1.	CIVIL & INTERIORS WORKS	
2.	ELECTRICAL WORK (INCLUDING LA	AN CABLING)
2. 3.	GRAND TOTAL (RS.)	
Amount	in Words: Rupees	
Amount only.	in Words: Rupees	
	in Words: Rupees	.,
	, and the second	
	GST Will be charged extra.  Place:	Signature & Seal of Tenderer



# LIST OF APPROVED MAK - FURNISHING WORK

SI.N o.	Materials	Approved manufacturers/suppliers
1	Paint	I.C.I. ( Dulex - Duco) / Asian paints / Goodlac
		Nerolac
2	Plywood	BWR- Century/Green/Archid/Corbelttonly Premium
		quality
3	Wood preservative	BWR- Century/Green /Archid/Corbelttonly Premium
		quality
4	False ceiling	Armstrong, Indian gypsum board
5	Laminates	Sunmica / Archid / Century / Green/Corbeltt 1mm
		thick as per bank approved color
6	Screws	G.K.W./Nettle fold
7	Adhesive	FevicolSH
8	Night latch	Godrej
9	Locks	Godrej
10	Aluminum door frame	Jindal
11	Glass	Modi/Asahi/Saint-Gobain
12	Aluminum cladding	Eurobond/Alto bond/Alukbond
13	Keyboard drawer	EBCO
14	Telescopic CPU stand	EBCO
15	Cable organizer (wire manager)	
16	Vitrified tiles	Jhonsions Perlto
17	Venetion blind	Vista, Luxaflex



# LIST OF APPROVED MAKE - ELECTRICAL

SI. No.	Materials	Approved manufacturers/suppliers
1	Cable Electrical	Finolex, Polycab, RR, Havel's or Equivalent all wires used should be FRLS (Flame Retardant, Low Smoke Low Halogen (FRLS)
2	Cable Telephone	D-Link, AT&T, Anchor, Deltron, or Equivalent
3	DataCableCAT6	D-Link, Legrant, Systemac, Polycab, Finilex, Digisole or Equivalent
4	Glands & Lugs	Dowells, L&T, Cosmos or Equivalent
5	Conduits(PVC)	Supreme, Diamond, Astral, Polypast (PVC), Plasto, Precision or Equivalent
6	Conduits(GI)	Tata, Jindal or Equivalent
7	Casing Caping & Accessories	Ajanta, Modi, Asian, Precision or Equivalent
8	Switches	Legrand, Anchor, Havells, Roma, GM, L&T, Schneider electric, C&S electric, Orpat, MK or Equivalent
9	DB Panels ,MCB ,MCCB, ELCB, TPN & their Fittings	Siemens, Havells, Legrande, L & T, Schneider electric, Hagor, ABB or Equivalent
10	Exhaust Fan	GM, Crompton Greaves, KEI. Usha. Havells, Bajaj, Orient, Almonard, Alstom or Equivalent
11	Ceiling Fan, Wall Fan	GM, Crompton Greaves, Usha, Havells, Bajaj, Orient, Almonard, Alstom or Equivalent
12	Ceiling rose	Anchor, Precision, Rider. GM, or Equivalent
13	Capacitors	Crompton, Greaves, Asian, L&T, Havells or Equivalent
14	LED Luminaires all types	Philips, Syska Regent, Wipro, osram, Bajaj, Havells, Haionix, Panasonic, Goldmedalor Equivalent
15	UPS Battery	Amron, Rocket, Exide, Luminous, Panasonic, Okaya or Equivalent
16	Speakers	Philips, Ahuja Bose, JBL, Harman, Kardon, Sony, BlauPunkt, Panasonic or Equivalent





