BILL OF QUANTITIES / ESTIMATE FOR FURNISHING WORK OF RAH, MATHURA.

SIDE UNITS/ CREDENZA :- Providing & placing in position box type side units /Credenza (2'-6"/4'-0" ht. & 18" deep) made out of 19mm approved board with 1mm laminate. The sides, partition, top, shelves & bottom shall be made out of 19mm thk. approved board and back made out of 6mm thk. approved ply. Item shall have one 6" deep drawer on top and file drawer below complete with handles etc. The shutters shall be made out of approved board with teak/cedar		TY		
wood edges. Teak /cedar wood lipping shall be provided on all exposed ends of board. All exposed surfaces of teak/cedar wood lipping shall be finished with melamine polish while inner surfaces shall be finished with approved enamel paint in two or more coats over a coat of primer. A skirting of 3" high finished with approved laminate to be provided. The rate includes a of approved make. (for the purpose of contractors bill front elevation area is to be measured)				
	Sq.ft.	420.00		<u> </u>
SIDE UNITS/ CREDENZA :- Providing & placing in position box type side units /Credenza (7' ht. & 18" deep) made out of 19mm approved board with 1mm laminate. The sides, partition, top, shelves & bottom shall be made out of 19mm thk. approved board and back made out of 6mm thk. approved ply. Item shall have one 6" deep drawer on top and file drawer below complete with handles etc. The shutters shall be made out of approved board with teak/cedar wood edges. Teak /cedar wood lipping shall be provided on all exposed ends of board. All exposed surfaces of teak/cedar wood lipping shall be finished with melamine polish while inner surfaces shall be finished with approved enamel paint in two or more coats over a coat of primer. A skirting of 3" high finished with approved laminate to be provided. The rate includes a of approved make. (for the purpose of contractors bill front elevation area is to be measured)				
SUGGESTION BOX :- P/F in position of SUGGESTION box made out of 19mm thick approved board with 1mm thick laminate(as approved) on all exposed surfaces and T.W lipping duly melamine polished etc. complete. The item shall also include locking arrangement and other required hard ware etc.complete internal surfaces of the box shall be painted with enamel paint.				
	finished with approved enamel paint in two or more coats over a coat of primer. A skirting of 3" high finished with approved laminate to be provided. The rate includes a of approved make. (for the purpose of contractors bill front elevation area is to be measured) SIDE UNITS/ CREDENZA :- Providing & placing in position box type side units /Credenza (7' ht. & 18" deep) made out of 19mm approved board with 1mm laminate. The sides, partition, top, shelves & bottom shall be made out of 19mm thk. approved board and back made out of 6mm thk. approved ply. Item shall have one 6" deep drawer on top and file drawer below complete with handles etc. The shutters shall be made out of approved board with teak/cedar wood edges. Teak /cedar wood lipping shall be provided on all exposed ends of board. All exposed surfaces of teak/cedar wood lipping shall be finished with melamine polish while inner surfaces shall be finished with approved enamel paint in two or more coats over a coat of primer. A skirting of 3" high finished with approved laminate to be provided. The rate includes a of approved make. (for the purpose of contractors bill front elevation area is to be measured) SUGGESTION BOX :- P/F in position of SUGGESTION box made out of 19mm thick approved board with 1mm thick laminate(as approved) on all exposed surfaces and T.W lipping duly melamine polished etc. complete. The item shall also include locking arrangement and other required hard ware	finished with approved enamel paint in two or more coats over a coat of primer. A skirting of 3" high finished with approved laminate to be provided. The rate includes a of approved make. (for the purpose of contractors bill front elevation area is to be measured) Sq.ft. SIDE UNITS/ CREDENZA :- Providing & placing in position box type side units /Credenza (7' ht. & 18" deep) made out of 19mm approved board with 1mm laminate. The sides, partition, top, shelves & bottom shall be made out of 19mm thk. approved board and back made out of 6mm thk. approved ply. Item shall have one 6" deep drawer on top and file drawer below complete with handles etc. The shutters shall be made out of approved board with teak/cedar wood edges. Teak /cedar wood lipping shall be provided on all exposed ends of board. All exposed surfaces of teak/cedar wood lipping shall be finished with melamine polish while inner surfaces shall be finished with approved enamel paint in two or more coats over a coat of primer. A skirting of 3" high finished with approved laminate to be provided. The rate includes a of approved make. (for the purpose of contractors bill front elevation area is to be measured) Sq.ft. SUGGESTION BOX :- P/F in position of SUGGESTION box made out of 19mm thick approved board with 1mm thick laminate(as approved) on all exposed surfaces and T.W lipping duly melamine polished etc. complete. The item shall also include locking arrangement and other required hard ware etc.complete internal surfaces of the box shall be	finished with approved enamel paint in two or more coats over a coat of primer. A skirting of 3" high finished with approved laminate to be provided. The rate includes a of approved make. (for the purpose of contractors bill front elevation area is to be measured) SIDE UNITS/ CREDENZA :- Providing & placing in position box type side units /Credenza (7' ht. & 18" deep) made out of 19mm approved board with 1mm laminate. The sides, partition, top, shelves & bottom shall be made out of 19mm thk. approved board and back made out of 6mm thk. approved ply. Item shall have one 6" deep drawer on top and file drawer below complete with handles etc. The shutters shall be made out of approved board. All exposed surfaces of teak/cedar wood lipping shall be provided on all exposed ends of board. All exposed surfaces of teak/cedar wood lipping shall be finished with approved laminate to be provided. The rate includes a of approved make. (for the purpose of contractors bill front elevation area is to be measured) SugGESTION BOX :- P/F in position of SUGGESTION BOX :- P/F in position of SUGGESTION box made out of 19mm thick approved board with 1mm thick laminate(as approved) on all exposed surfaces and T.W lipping duly melamine polished etc. complete. The item shall also include locking arrangement and other required hard ware etc.complete internal surfaces of the box shall be	finished with approved enamel paint in two or more coats over a coat of primer. A skirting of 3" high finished with approved laminate to be provided. The rate includes a of approved make. (for the purpose of contractors bill front elevation area is to be measured) Sq.ft. 420.00 SIDE UNITS/ CREDENZA :- Providing & placing in position box type side units /Credenza (7' ht. & 18" deep) made out of 19mm approved board with 1mm laminate. The sides, partition, top, shelves & bottom shall be made out of 19mm thk. approved board and back made out of 19mm thk. approved board and back made out of 6mm thk. approved ply. Item shall have one 6" deep drawer on top and file drawer below complete with handles etc. The shutters shall be made out of approved board. All exposed surfaces of teak/cedar wood lipping shall be provided on all exposed ends of board. All exposed surfaces of teak/cedar wood lipping shall be finished with melamine polish while inner surfaces shall be finished with approved laminate to be provided. The rate includes a of approved make. (for the purpose of contractors bill front elevation area is to be measured) Sq.ft. 140.00 SUGGESTION BOX :- P/F in position of SUGGESTION box made out of 19mm thick approved board with 1mm thick laminate(as approved) on all exposed surfaces and T.W lipping duly melamine polished etc. complete. The item shall also include locking arrangement and other required hard ware etc.complete internal surfaces of the box shall be

3	LAMINATED PARTITION :- Providing, fabricating &			
	fixing partly glazed both side laminated partition (low			
	height up to 4'-0"/ full height) made out of 2"x2" kail			
	wood underframing at 2'-0" centre to centre in both			
	directions, fixed rigidly at floor & ceiling, covered with			
	6mm approved ply & 1mm thk. Laminate in two			
	different shades (as approved by the Architect) on			
	both sides. All kail wood shall be treated to resist			
	termite. The glass shall be 6mm th.clear float glass to			
	be fixed at 3' height, complete with itching as per			
	design . All teak /cedar wood work shall have			
	melamine polish.The item shall include making			
	provisions for electrical, computer & other services			
	points / out lets. The partition wood work shall include			
	complete anti termite treatment, door shutters in			
	partition wherever required and complete hardware			
	such as hinges, tower bolts (excluding locks and door			
	closure) etc of approved make. The grooves in the			
	partition shall be @2' C/C vertically /horizontally or as			
	per design / direction of the architect. Low ht. partition			
	shall be 3' high wooden and 1'-0" high 10 mm glass			
	work on top. Item shall also include 3" high skirting finished with 1 mm th. laminate of approved shade.			
	innished with 1 min th. Ianimate of approved shade.	Sq.ft.	420.00	
		Sq.n.	420.00	
1 4	NOTICE BOARD - P/F in position notice board of size			
4	NOTICE BOARD :- P/F in position notice board of size			
4	900x1500x150mm. The side shall be made out of			
4	900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick			
4	900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall			
4	900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent)			
4	900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of			
4	900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent)			
4	900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and			
4	900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and pattern by Bank. It shall be fixed with the help of dash fasteners of required size.			
4	900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and pattern by Bank. It shall be fixed with the help of dash fasteners of required size.			
4	900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and pattern by Bank. It shall be fixed with the help of dash fasteners of required size. The front shall have 6mm thick float glass sliding shutter in two parts. It shall also have 19mm wide two			
4	900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and pattern by Bank. It shall be fixed with the help of dash fasteners of required size. The front shall have 6mm thick float glass sliding shutter in two parts. It shall also have 19mm wide two track aluminium channels for sliding arrangements, all			
4	900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and pattern by Bank. It shall be fixed with the help of dash fasteners of required size. The front shall have 6mm thick float glass sliding shutter in two parts. It shall also have 19mm wide two			
4	900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and pattern by Bank. It shall be fixed with the help of dash fasteners of required size. The front shall have 6mm thick float glass sliding shutter in two parts. It shall also have 19mm wide two track aluminium channels for sliding arrangements, all			
4	900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and pattern by Bank. It shall be fixed with the help of dash fasteners of required size. The front shall have 6mm thick float glass sliding shutter in two parts. It shall also have 19mm wide two track aluminium channels for sliding arrangements, all round along with locking arrangements.			
4	900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and pattern by Bank. It shall be fixed with the help of dash fasteners of required size. The front shall have 6mm thick float glass sliding shutter in two parts. It shall also have 19mm wide two track aluminium channels for sliding arrangements, all round along with locking arrangements.			
4	 900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and pattern by Bank. It shall be fixed with the help of dash fasteners of required size. The front shall have 6mm thick float glass sliding shutter in two parts. It shall also have 19mm wide two track aluminium channels for sliding arrangements, all round along with locking arrangements. All the exposed edges of board and ply shall be provided with 6mm thick teak/cedar wood lipping which shall be polished and other internal surfaces to be painted with enamel paint with two or more coat 			
4	 900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and pattern by Bank. It shall be fixed with the help of dash fasteners of required size. The front shall have 6mm thick float glass sliding shutter in two parts. It shall also have 19mm wide two track aluminium channels for sliding arrangements, all round along with locking arrangements. All the exposed edges of board and ply shall be provided with 6mm thick teak/cedar wood lipping which shall be polished and other internal surfaces to 			
4	 900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and pattern by Bank. It shall be fixed with the help of dash fasteners of required size. The front shall have 6mm thick float glass sliding shutter in two parts. It shall also have 19mm wide two track aluminium channels for sliding arrangements, all round along with locking arrangements. All the exposed edges of board and ply shall be provided with 6mm thick teak/cedar wood lipping which shall be polished and other internal surfaces to be painted with enamel paint with two or more coat over a coat of primer with the desired shade. The item includes hanging and proper grouting of the notice 			
4	 900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and pattern by Bank. It shall be fixed with the help of dash fasteners of required size. The front shall have 6mm thick float glass sliding shutter in two parts. It shall also have 19mm wide two track aluminium channels for sliding arrangements, all round along with locking arrangements. All the exposed edges of board and ply shall be provided with 6mm thick teak/cedar wood lipping which shall be polished and other internal surfaces to be painted with enamel paint with two or more coat over a coat of primer with the desired shade. The item includes hanging and proper grouting of the notice board in the desired place property as per requirement 			
4	 900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and pattern by Bank. It shall be fixed with the help of dash fasteners of required size. The front shall have 6mm thick float glass sliding shutter in two parts. It shall also have 19mm wide two track aluminium channels for sliding arrangements, all round along with locking arrangements. All the exposed edges of board and ply shall be provided with 6mm thick teak/cedar wood lipping which shall be polished and other internal surfaces to be painted with enamel paint with two or more coat over a coat of primer with the desired shade. The item includes hanging and proper grouting of the notice 			
4	 900x1500x150mm. The side shall be made out of 19mm thick commercial board with 1mm thick laminate(as approved) on all exposed surfaces. It shall have 12mm thick tack board (cellotex or equivalent) wrapped with streched blazer cloth (raymonds of approx Rs. 200.00 per mtrs.) of approved colour and pattern by Bank. It shall be fixed with the help of dash fasteners of required size. The front shall have 6mm thick float glass sliding shutter in two parts. It shall also have 19mm wide two track aluminium channels for sliding arrangements, all round along with locking arrangements. All the exposed edges of board and ply shall be provided with 6mm thick teak/cedar wood lipping which shall be polished and other internal surfaces to be painted with enamel paint with two or more coat over a coat of primer with the desired shade. The item includes hanging and proper grouting of the notice board in the desired place property as per requirement 		2.00	

5	Chief Manager's TABLE :- Providing & fixing in position B.M table of size 6'-0"x 3'-0" by using 19 mm thick approved board for top having double layer of 19.mm board all around the table covered with polished teak wood lipping. All other horizontal and vertical members shall also be of 19mm th. board. Telescopic CPU stand / Keyboard tray and one drawer shall be provided with ball bearing slides etc Footrest made with T.W. member of size 4"x1.5" finished with polish. All exposed surfaces to be finished with 1mm thick laminate of approved make & shade and all exposed edges of table top & verticals to have T.W. lipping of appropriate/approved size & shape . All exposed T.W. sections to be melamine polish and internal surfaces to have white enamel paint as directed.The table shall have one cabinet below drawer unit with shutter and necessary hardware etc. complete.tHE TOP OF THE TABLE IS TO BE PROVIDED WITH 12 MM GLASS.		1.00	
		Nos.	1.00	
6	Manager / Officer's TABLE :- Providing & fixing in position Manager's table of size 5'-0"x 2'-6" by using 19 mm thick approved board for top having double layer of 19.mm board all around the table covered with polished teak wood lipping. All other horizontal and vertical members shall also be of 19mm th. board. Telescopic CPU stand / Keyboard tray and one drawer shall be provided with ball bearing slides etc Footrest made with T.W. member of size 4"x1.5" finished with polish. All exposed surfaces to be finished with 1mm thick laminate of approved make & shade and all exposed edges of table top & verticals to have T.W. lipping of appropriate/approved size & shape . All exposed T.W. sections to be melamine polish and internal surfaces to have white enamel paint as directed.The table shall have one cabinet below drawer unit with shutter and necessary hardware etc. complete.		8.00	
7	AL. PARTITION :- Providing and fixing powder coated aluminium partitions comprising approximately 1.75" X 1.75" size aluminium sections as per shade approved by bank . The thickness of the aluminium section should not be less than 1.5 mm. The partition shall have 6 mm thk clear glass. The rate should be inclusive of all fittings like neoprin rubber beading, springs etc. complete. Height of lower glass panel to be 7' and rest to be in upper panel.	sq.ft.	90.00	
8	VERTICAL BLINDS : Providing and fixing of vertical blinds made out of 100mm wide (Scotch - Guarded) fabric louvers (as per shade approved by the Architect) including Head rail, control unit carriers, Tilter, Traverse cord, Tilt rod bottom Machanism, Installation brackets etc complete.	Sqft	100.00	
9	DOOR CLOSER : P/ F heavy duty Hudraulic wall			
	mounted door closers (UL rated) 68 KG (product code 1938) of Godrej or equivalent).	No	2.00	
	1950) of Goulej of equivalent).	NO	2.00	

mm	ORTISE LOCK : P/F SS matt finish NEH 05 - 200				
mm					
	m door handle set with lock body 2C (Product code				
1711	10) of Godrej or equivalent.	No	2.00		
<u> ``</u>					
11 DO	DOR STOPPER : P/ F door stopper (ISI mark) of				
	ass.	NO	5.00		
			0.00		
12 AL	. MAIN DOOR : Providing and fixing full Glass door				
	th 12 mm thick toughened glass fixed on 85 to 100				
mm	m top and bottom power coated (as approved)				
	uminium panels. The item shall have heavy duty				
	or spring(80 Kg.)of approved make(Godrej code				
	o. 8293),SS D- type 25 mm dia - 300 long door				
	ndles (Product code no. 8699 of Godrej), locking				
	rangement etc. complete with other necessary				
har	rdwares required for proper functioning of the door.				
		Sq.ft.	45.00		
10 144					
	ALL PANELLING : Providing and fabricating wall nnelling 'with 2"x1.5" kail wood framing @ 2'-0"x '2'-				
	size in both direction covered with '6mm thk ply &				
	nm th laminate of approved shade.	Sq.ft.	800.00		
		04.11.	000.00		
14 FA	ALSE CEILING : Providing and fixing in position Arm				
	ong false ceiling as per design in combination with				
	pboard ceiling in 600x600 mm x16 mm th. (Dune				
Mic	cro look RH99) tile with silhouette type frame work				
as	specified by Armstrong company with suspenders				
who	nereever required .Making necessarry frame work				
	r AC ducting , if any , and necessarry cut out for				
	users and light fittings , taping & finishing to proper				
	e and level , including making grooves and trap				
	ors for AC units in MR grade 12 mm th. Ply wood				
	th stain less steel hinges & locks with molding 1"x1"				
	edges including finishing with white plastic				
	nulsion paint etc. complete in all respect .(Note :-				
	nly the plan area will be measured for the purpose of				
	ntractor 's payment , no extra payment shall be				
giv	ven for design)	Sq.ft	1200.00		
		<u> </u>	1200.00		
15 SH	HUTTER BOXING: Frame Work-2" X 2" X 1.5 mm				
	ck Aluminium Tubular section (Horizontal/Vertical)				
	ndal Make				
	uminium Composite Panel-3.0mm thick of approved				
	lour with bonding material	sqft	180.00		
			Total RS.		
Ado	ld contigencies @ 5%				
			Total Rs.		
			GST @ 18	%	
			G. TOTAL		