ESTIMATE FOR INTERIOR FURNISHING WORKS OF THE KARUKUTTY BRANCH (NEW BRANCH) UNDER RBO 3, ERNAKULAM

	<u>ERNAKULAM</u>						
SI.No	DESCRIPTION OF WORK	Qty	Unit	Rate	Amount		
	SINGLE WINDOW SYSTEM : CORIAN TOP						
	Providig and fixing of single window system without partitions as shown in drawings comprising of each counter size 1600 length or as per detailed drwing attached. Counter and writing top at front with 1000 mm width at 750 mm height. The top and the side supports shall be fixed with 19mm plywood (IS 303) of approved make with curved bend in front modesty as per drawing and fixed with white corian top of 6 mm thick of approved brand. The front vertical portion of the counter is to provided with aqua blue shade of saint gobain glass 6 mm thick upto a height of 40 cm from the floor level. 12 mm thick clear float galss with etching fixed with SS D Brackets fixed at front (600mm) above the counter (height as per drawing). Modesty panel fixed with 12 mm thick toughened glass of aqua blue shade (Saint Gobain or equivalent) with D Brackets. One set of 3 drawers of equal height, inside a drawer box of 450 mm width 712.5 mm hight and 600 mm deep made of 18 mm ply wood at bottom, sides and front with necessary lipping, telescopic drawer slides, locking arrangements , 100 mm long brush finish ss handles etc complete. Top most cash drawer should be arranged with provision for compartments of various denominations with 8 mm thick plywood. This drawer has to be provided with automatic lock. Key board tray of 600 x 350 mm size made of 18 mm thick plywood finished with 1 mm laminate and MS wire manager of 50 mm dia of approved quality. Foot rest cum CPU stand of 1150 mm x 450 mm size with 18 mm thick plywood finished with 1 mm thick laminate to shape as shown in the drawing. All the internal and external exposed surfaces including inside of drawers to be finished with 1 mm thick laminate . All exposed edges of plywood to be fixed with 2 mm thick matching edge banding.						
2	Single window system (With Out Front Glass). Specification same as im no.(1) but without front glass.						

3	LOW HEIGHT PARTITION FOR SINGLE WINDOW		
J	SYSTEM: Providing and fixing of Low height partitions for		
	Single window system of 1350 mm height from finished floor		
	level, as per the drawing. Aluminium sections of size 50 x		
	50 x 1 mm thick of INDAL/ JINDAL make as internal frame		
	structure vertically at about 60 cm centres and 3 nos		
	horizontally of the same size of frame at floor level, 750 mm		
	and at 1350 mm level fixed in position. 8 mm plywood both		
	sides of frame work finished with 1 mm laminate of		
	approved color and shade with grooves on both sides upto		
	800 mm height. top of the partition finished with laminate		
	of 1 mm thick. Clear float glass of 12 mm thickn ofapproved		
	band with etching shall be fixed with SS D Brackets for a		
	height of 500 mm above the solid partition. Partition on		
	rear similar to side partition, but solid partition. One door		
	shutter for each cabin for 680 mm width and 1350 mm		
	height, similar to door shutter item, fitted with Godrej night		
	latch at 500 mm from floor level, openable inside the cubicle		
	shall be provided.		
4	Custom Made Low Height Partition: for CO cabinProviding		
	and fixing in position of custom made low height partitions		
	of the height 1500 mm (900mm solid partition and 600mm		
	glass above) as per drawing attached. Aluminium sections of		
	size 50 x 50 x 1 mm thick of INDAL / JINDAL as internal		
	frame structure vertically and 3 nos horizontally of the same		
	section at floor level 900 mm level and at 1500 mm level. 8		
	mm plywood of approved quality finished with 1 mm		
	laminate with grooves on both sides of frame work. Top of		
	the partition finished with laminate and 10 mm thick glass		
	with etching is fixed over the partition with SS D brackets		
	including a door as per the specification for door shutter		
	item with Godrej or equivalent mortice lock, tower bolt		
	hinges etc. complete.		
5a	Custom Made Full Height Solid Doubitions Supply and and in		
Ja	Custom Made Full Height Solid Partition: Supply and set in		
	position of custom made double skin full height partitions as		
	per shape and size shown in the drawing. Anodised		
	aluminium frame work with sections of size 50 x 50 x 1 mm		
	thick of JINDAL/ INDAL @ 60 cm c/c vertically and		
	horizontally at columns & wall ends and false ceiling level.		
	Alternate vertical frames to be fixed firmly to the roof ceiling		
	slab. 8 mm plywood on both sides of frame work from the		
	floor level to false ceiling level finished with 1 mm laminate		
	on both sides including necessary grooves and steam beach		
	beedings. Measurement for the partition area shall be		
	considered from floor level to false ceiling level only.		

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5b	Full height partly solid and partly Glazed partition :-			
	Providing and fixing in position partly panelled and partly			
	glazed partition as per specification in item no.(8) above but			
	with 8 mm thick float glass with etching between 900 mm			
	and 2100 mm level between the solid partition as per size			
	required at site fixed with necessary SS D brackets. The			
	edges of partition is to be finished with 1 mm thick laminate.			
	Measurement for the partition area shall be consider from			
	the floor level to false ceiling level only.			
6	Custom Made Full Height Solid Partition (Ply with laminate			
	on one side & Cement board on other side) :Supply and set			
	in position of custom made double skin full height partitions			
	in curved pattern or stright as per shape and size shown in			
	the drawing. Anodised aluminium frame work with			
	sections of size 50 x 50 x 1 mm thick of JINDAL/ INDAL @ 60			
	cm c/c vertically and horizontally at columns & wall ends and			
	false ceiling level. Alternate vertical frames to be fixed firmly			
	to the roof ceiling slab. 8 mm plywood on one side of the			
	frame work from the floor level to false ceiling level finished			
	with 1 mm laminate including necessary grooves and 10 mm			
	thick Cement board on the other side of the frame work			
	from the floor level to false ceiling level finished with two			
	coats of plastic emulsion paint of approved make and shade			
	over a coat of putty shall be provided. Measurement for the			
	partition area shall be considered from floor level to false			
	ceiling level only.			
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7	Partly solid and partly glazed door:- Providing and fixing door			
	shutter using 35 mm thick solid block board finished with 1			
	mm thick laminate on both sides with grooves fixed with 8			
	mm glass 600 x900 mm fixed with beech wood beadings			
	above 900 mm . Each door shutter to be provided with 4			
	nos. 150 mm SS hinges, a pair of 300 mm long SS handles,			
	tower bolts, hydraulic door closer mortice lock etc of Dorma			
	or equivalent make.			

8	Fully glazed Door- Providing and fixing frameless fully glazed 12mm thk toughened glass door fixed with necessary patch fittings (Dorma or equivalent make) including cutting, making holes, cutouts in the glass of required shape and size to accommodate fittings and fixing the fittings in floors, soffits, jambs including necessary fixtures, screws, sealant wherever required and SS cover over patch fittings. Rate shall include necessary etching film / LOGO, approved patch fitting locking systems, 1 pair of 600mm long S. S. (H Shape) Handles of approved make, floor springs, and any necessary hardware items.(DORMA MAKE Top Pivot - PT 24, Top Patch Fittings - PT 20, Bottom Patch fittings - PT 10, Floor Spring - BTS 75 V, Corner lock with strike plate and Euro Profile Cylinder - US 10, Handle - TG DIH600 - 600mm length) Measurement will be taken only upto solid partition level above.		
9	Providing and fixing of fixed glass partitions with 12mm thick toughened glass using PT Standard fittings like PT 90/PT 92 of Dorma or equivalent make at the top and bottom including cutting, making holes in glass and fixing the fittings in floors, ceilings etc and making the same good with necessary screws including etching as per approved patterns.		
10	Gypsum Board False CeilingProviding and fixing of M/F suspended false ceiling with G.I frame work and 12.5 mm tapered gypsum board panels to form grids of 45.7 X 122 cm as per manufactures specification including provision for stepped shaped ceiling for lighting trough comprisingFrame work of intermediate channels (M.F.T) at 122 cm centers along one direction M/F ceiling section MF5 at 45.7 cm center along other direction. Perimeter channels (MF 6A) along walls alround perimeter side of the ceiling. The intermediate channels suspended from ceiling,through strap hangers 25 X 0.5 mm (MF 8)at 122 cm centers connected to soffit cleats p534 (27 X 37 X 25 X 1.6mm) the cleats connected to ceiling through metal expansion rawl plugs 1/2" dia and 17/16" long with additional channels (MF 6A)for light fittings, air conditioners Ducts,vertical drops, offset etc. 12.5mm thick gyp board with tapered edges fixed to underside of suspended grid with 25 mm screws including 2 coats of plastic emulsion paint of approved color and over a coat of putty and a coat primer etc, complete.		

10a	GRID Ceiling:- with fissured mineral fibre board (tegular type)		
	tile 600mm x 600mm x 14-16 mm thick (amstrong or		
	approved equivalent) over the suspended grid system with		
	hot dipped precoated GI angle sections 24 x 24 x 0.9 mm size		
	on walls / partitions, Curved/ grooved type T Sections 24 x		
	38x 0.7 mm size in bottom directions to form 600 x 600 grid.		
	Neceswsary cutouts for lighting fixtures, air conditioner, air		
	conditionin grills etc to be provided.		
	g random production		
11	BM Table (Branch): Providing and fixing Branch Manager's		
''	table of size 2100 x 800 X 750 mm high to detail as shown in		
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	drg. Comprising table top out of 18mm thick Plywood		
	finished with 1mm thick laminate of approved color and		
	brand and side edges with 2mm thick band strip.12 mm		
	glass with polished bevelled edges to be provided for the		
	table top with necessary wire manager. Foot rest cum CPU		
	stand with 18 mm plywood finished with 1 mm laminate. All		
	the internal and external exposed face of plywood to be		
	finished with 1 mm laminate and all the exposed edges of ply		
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	to be provided with 2 mm matching edge band. Keyboard		
	tray 600 x 350 mm made of 18 mm thick plywood finished		
	with 1 mm laminate and 50 mm dia MS wire manager of		
	approved quality. One set of 3 drawers of equal height,		
	inside a drawer box of 450 mm width 712.5 mm height and		
	600 mm deep made of 18 mm thick plywood at bottom,		
	sides rear with necessary lipping telescopic drawer slides,		
	locking arrangements, 100 mm long SS handles etc.		
	complete. Additional horizontal support to be provided		
	below the table top in order to avoid sagging.		
12	Side Tables For BM: Providing and fixing side unit for		
	Manager / BM table to detail as per drg. of size 1200mm x		
	600mm x 750mm made of 18 mm Plywood finished with 1		
	mm laminate having covered with 2 mm matching edge band		
	Two shutters fixed with Box Type hinges, Locking		
	arrangement, 100 mm long S.S brush finish handles, tower		
	bolt, ball catch etc,.complete. 12 mm glass with polished		
	edges to be provided for the table top. All external internal		
	exposed faces of Plywood to be finished with 1 mm laminate		
	and the exposed edges of ply to be provided with 2 mm thick		
	matching edge band.		
13	Providing and fixing Officer's table of size 1500 x 750 X 750		
	mm high to detail as shown in drg. as per specification in		
	item no.11 above. 12 mm thick glass with polished edges to		
	be provided on table top.		

14	Providing and fixing Officer's table of size 1400 x 700 X 750		
	mm high to detail as shown in drg. as per specification in		
	item no.11 above. 12 mm thick glass with polished edges to		
	be provided on table top.		
15	Providing and fixing Officer's table of size 1200 x 600 X 750		
	mm high to detail as shown in drg. as per specification in		
	item no.11 above. 12 mm thick glass with polished edges to		
	be provided on table top.		
16	Providing and fixing cash officer's table of size 2200 x 800 X		
	750 mm high to detail as shown in drg. as per specification in		
	item no.11 above. 12 mm thick glass with polished edges to		
	be provided on table top. Additional horizontal support to		
	be provided below the table top in order to avoid sagging.		
17	Providing and fixing Grahak Mitra table of size 1550 (mean		
	length if curved) x 600 X 750 mm high to detail as shown in		
	drg. As per Bank's standard design with raised writing board		
	and Bank's emblem on front side (with provision for		
	Concealed LED strip lighting, glass etc) and other		
	specifications as per specification in item no.11 above. 12		
	mm thick glass with polished edges to be provided on table		
	top.		
18	Side Tables For OFFICER - Providing and fixing side unit for		
	Officer table to detail as per drg. of size 1200 x 450 x 750 mm		
	as per specification in item no.12 above		
19	Side Tables For OFFICER - Providing and fixing side unit for		
	Officer table to detail as per drg. of size 1100 x 450 x 750 mm		
	as per specification in item no.12 above		
20	Side table for counters - providing and fixing side unit of size		
	1500 x 450 x 750mm for counters as per spcification in item		
	no.12 above		
21	Low Level Storage :Providing and fixing low level storage to		
	detail as shown in the drg. Size about 450mm wide, 750mm		
	1200 mm high with openable shutters in front approx 450		
	mm wide fixed with box type hinges, locking arrangements		
	150 mm SS handles and tower bolts made of 18 mm		
	Plywood for top, bottom, rear sides and One intermediate		
	member finished with 1 mm laminate of approved colour		
	and brand and all the edges and sides fixed with matching 2		
	mm thick pvc band strip. All the exp[osed internal and		
	external faces of plywood to be finished with 1 mm thick		
	laminate of approved colour and shade. Measurement shall		
	be taken for the front elevation area.		
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22	Column Paneling: Providing and fixing columns/ wall panelling to detail as shown in the drawing with 18 mm thick plywood finished with 1 mm thick laminate with necessary grooves, over the aluminium frame work. Anodised aluminium frame work with sections of size 50 x 25 x 1 mm thick of JINDAL/ INDAL @ 60 cm c/c vertically and horizontally at columns & wall ends and false ceiling level.			
23	Providing and fixing wall mounted writing desk of 1200 x 350 mm in 19 mm plywood with 1 mm laminate on all exposed surfaces. Top portion is to be provided with 12 mm clear glass with polished edges, with shelves to keep slip books including frosting of approved design and exposed edges to be fixed with TW beeding with melamine polish. A provision to be made for keeping Banks printed Broachers for public etc complete.			
24	Providing and Fixing 100 mm wide Vertical Blinds of Vista			
	Levton or approved equivalent make and colour.			
25	Providing and Fixing Zebra Type Roller Blinds of Vista Levton			
	or approved equivalent make and colour.			
26	Painting the walls/ ceiling with two coats of plastic emulsion			
	paint of approved make and shadeover a coat of putty			
	including cleaning the surface.			
27	Providing and fixing steel door of size 90 x210 cms for ups			
	and record rooms with necessary frame work and all other			
	fixtures			
28	Painting the windows/ doors/ ventilators with two coats of			
	synthetic enamel paint of approved make and shade			
	including cleaning the surface.			
29	Providing & Fixing 12mm thick polished toughened glass			
	display stand for placing indoor plants, trophies ertc with SS			
	angle support/ patch fittings etc complete as directed -			
	90x20cm			
30	Providing & Fixing 12mm thick polished toughened glass			
	display stand for placing indoor plants, trophies ertc with SS			
	angle support/ patch fittings etc complete as directed -			
	60x20cm			
32	Providing & Fixing 12mm thick toughened glass corner stand			
	(with polished curved outer edge) stand for placing indoor			
	plants, trophies ertc with SS angle support/ patch fittings etc			
	complete as directed - 30cm radius			
20				
32	Panelling with 3 mm thick aluminium composite panel of approved make and shade cut and bind using router machine			
	and curved using rol over aluminium frame work with 50 x 25			
	x 1 mm sections as per site condition			
	TOTAL (Excluding GST)			-
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