	RENOVATION WORKS	S AT AO-KO	TTAYA	<b>M</b>	
SI. No	DESCRIPTION OF WORK	Quantity	Unit	Rate	Amount
1	<b>Vinyl Flooring:</b> Providing and fixing Wooden plank design Vinyl flooring work, (Wonderfloor-Timberland exotica) Size - 1200 X 200 X 2mm thick, over the existing mosaic flooring with fevicol adhesive, on the back of the plank and sides of the flooring.	290	Sq.M		
2	Storage Units: Providing and fixing storage units to detail as shown in the drg. Size about 450mm wide, 750mm to 2100 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 25 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 edge band strip. All the exposed 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.	100	Sq.M		
3	Fully glazed Door- Providing and fixing frameless fully glazed 12mm thick 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.	5	Sq.M		
4	Column / Wall Panelling: Providing and fixing columns/ wall panelling to detail as shown in the drawing with 18 mm thick plywood finished with 1 mm thick laminate.	47	Sq.M		
5	Painting the walls/ ceiling with two coats of plastic emulsion paint of approved make and shade including scrubbing & cleaning the surface. Approved make of paint: Asian, Berger, Nerolac or equivalent	350	Sq.M		

	RENOVATION WORKS	S AT AO-KO	OTTAYA	M	
SI.	DESCRIPTION OF WORK	Quantity	Unit	Rate	Amount
<b>No</b> 6	Enamel painting (for frame wok of exisiting grid type fals ceiling): Painting with 2 coats of synthetic enamel paint over a coat of primer after cleaning the surface. Approved make: Asian, Berger, Nerolaco or equalant	50	Sq.M		
7	Gypsum Board False Ceiling: Providing 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. Frame 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.	25	Sq.M		
8	Workstation Tables - 1500 X 1500 X 750 mm - Supplying & fixing table of size 1500mm X 1500mm X 750mm with table top made out of 25mm thick thick Plywood finished with 1mm thick laminate of approved color and brand and side edges with 2mm thick PVC edge band strip, applied with hot melt glue. The modesty panels and legs of the table to be made of 25 mm thick plywood finished with 1mm thick laminates on all faces and finished with 2mm thick edge band strips of appropriate width on all edges. 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 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.		No.		

	RENOVATION WORKS	S AT AO-KO	TTAYA	λM	
SI.	DESCRIPTION OF WORK	Quantity	Unit	Rate	Amount
9	Tables 1500 x 750 X 750 mm- Providing and fixing work station table of size 1500 x 750 X 750 mm high as shown in drg. Comprising table top out of 25mm thick Plywood finished with 1mm thick laminate of approved color and brand and side edges with 2mm thick band strip. The modesty panels and legs of the table to be made of 25 mm thick plywood finished with 1mm thick laminates on all faces and finished with 2mm thick edge band strips of appropriate width on all edges. 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 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.	7	No.		
10	Tables 1350 x 750 X 750 mm- Providing and fixing table of size 1500 x 750 X 750 mm high as shown in drg. Comprising table top out of 25mm thick Plywood finished with 1mm thick laminate of approved color and brand and side edges with 2mm thick band strip. The modesty panels and legs of the table to be made of 25 mm thick plywood finished with 1mm thick laminates on all faces and finished with 2mm thick edge band strips of appropriate width on all edges. 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 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.		No.		

	RENOVATION WORKS	S AT AO-KO	TTAYA	AM .	
SI.	DESCRIPTION OF WORK	Quantity	Unit	Rate	Amount
No					
11	Tables 1200 x 750 X 750 mm- Providing and fixing table of size 1500 x 750 X 750 mm high as shown in drg. Comprising table top out of 25mm thick Plywood finished with 1mm thick laminate of approved color and brand and side edges with 2mm thick band strip. The modesty panels and legs of the table to be made of 25 mm thick plywood finished with 1mm thick laminates on all faces and finished with 2mm thick edge band strips of appropriate width on all edges. 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 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.	5	No.		
12	Side Tables 1200 X 450 X 750 mm: Providing and fixing side unit table to detail as per drg. of size 1200mm x 450 mm made of 25 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.		No.		
13	Side Tables 1000 X 450 X 750 mm: Providing and fixing side unit table to detail as per drg. of size 1000mm x 450 mm made of 25 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.	3	No.		

	RENOVATION WORKS AT AO-KOTTAYAM					
SI.	DESCRIPTION OF WORK	Quantity	Unit	Rate	Amount	
<b>No</b>	Pedestal units 500mm X 450mm X 7125mm :	43	No.			
	Providing and fixing 3 drawer pedestal unit with One set of 3 drawers of equal height, made of 18 mm thick plywood at front, bottom, sides & rear with necessary lipping telescopic drawer slides, locking arrangements, 100 mm long SS handles etc. complete. All side edges with to be finished with 2mm thick PVC edge band strips.		NO.			
15	<b>Discussion table</b> : Providing & fixing rectangular shaped discussion table of size 150cm X 75cm, made of 25mm thick Plywood finished with 1mm thick laminate of approved color and brand and side edges with 2mm thick band strip of required width. 4 legs of Stainless steel with 40mm X 25mm section size to be provided. 45 cm flip-top to be given for cable entry of electrical / network ports.	1	No.			
16	Glass partition on table top, between 2 work stations: Providing and fixing glass partition between two workstations with 12mm glass properly polished and edge rounded with etching sticker works. The glass is to be fixed using table top glass profiles of ebco/haffle/hettich or equivalant.	27	SqM			
17	Fixed glass partitions for Discussion room: 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 3M Vinyl sticker / etching as per approved colour design / patterns etc complete.		Sq.M			

	RENOVATION WORKS	S AT AO-KO	TTAYA	AM	
SI. No	DESCRIPTION OF WORK	Quantity	Unit	Rate	Amount
18	Low height partition: Providing and fixing of Low height partitions of 1200 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 12000 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 thickness of approved band with etching shall be fixed with SS D Brackets for a height of 450 mm above the solid partition. One door shutter for each cabin for 680 mm width and 1200 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.	25	Sq.M		
19	Custom Made Full Height Solid Partition (cement board on both sides): 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 cement board 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. Measurement for the partition area shall be considered from floor level to false ceiling level only.	37.5	Sq.M		

	RENOVATION WORKS AT AO-KOTTAYAM				
SI.	DESCRIPTION OF WORK	Quantity	Unit	Rate	Amount
No					
20	Custom Made Full Height Solid Partition (Ply	26	Sq.M		
	with laminate on one side & Cement board on				
	other side): :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 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.				

**TOTAL** GST extra