

BoQ Summary - New Branch and new premises, RO WARANGAL UPPER FLOOR

4.10.2025

Sub: Proposed Interior work for NEW PREMISES IN THE UPPER FLOOR OF RO WARANGAL - Submission of approximate cost estimate - reg.

S.No.	Description of item	Amount (in Rs.)	
1	Furnishing work	0	
2	Electrical Work	0	
3	Data cabling work	0	
	Total	0	excl taxes

Specifications and cost-estimate is submitted under the following terms:

* The Estimates does not include provision for CCTV /Fire Fighting/alarm systems which would be taken up as per the approved/prevaling rates with the service provider
* All measurements for billing purposes will be as per joint-measurement taken after completion of site in all respects.
* Electrical /DATA wiring,fititngs as per IS codes and CO Guidelines based in recent electrrical audit observations in branches.
* All electrical installations to pass through RCBO only.
* Single Earthing pit to be provided for the whole premises
* All MCBs, wires, incoming-outgoing must be tagged and SLD to be provided to Bank.
* All wire endings to be properly lugged.
* Equipotential bonding- all metal partsto be provided with earthing with mechanical connections to earthing pit at minimum length, without looping.
* All materials for works as per approved makes of Bank /Brand manual.
* Lightning arrester to be provided for buildings more than 15m height..
*Branch should be provided with UPS Circuit independent of normal electrical circuit and all security gadgets should be connected to UPS Circuit.
* An Isolation Breaker should be provided outside main entrance to isolate the normal electrical circuit completely even when the Branch is closed. Only the input connection to SERVER should be provided bypassing this external isolation breaker.

ABSTRACT OF ESTIMATED COST FOR PROPOSED INTERIOR WORK FOR CENTRAL BANK OF INDIA NEW PREMISES FOR RO WARANGAL UPPER FLOOR					
FURNISHING WORK					
Sl. No	Description of Item	Qty.	Rate	Per Unit	Amount (Rs)
A01	COUNTER				
*	Table Size : - 4'-3" X 2'-6"				
	Providing & Fixing officer table made of Phenol bonded, water proof (BWP) 18mm thk Commercial ply IS303 framework & necessary 2" X 2" & 2" X 1 1/2" SalWood supports & bedding patti as required. The height of the table including side table shall be 2'-6". Depth of the table shall be 2'-6" & side table shall be 1'-6". The counter top to have a 12mmthk PLAIN glass partition of 18" height between counters. The glass to be covered with stripes of Garware Film (Ice Dot) (Basic Cost Of Film Rs.45/- PerSFT) fixed (at one inch from cut-out edge) as approved by Architect The table shall have one drawer for key board at the left of the table & drawer unit with 2 small drawers and a large drawer below, on the other side of the table. All surfaces to be finished with approved shade/ make/ laminate as per Banks Standard Design. Foot Rest made Phenol bonded, water proof (BWP) 12mm thk Commercial ply IS303 framework tapered box finish with Rubber Matting, Brass Powder Coated Wire Manager, Twin Telescopic Drawer Fittings, Locks, CPU metal stand with casters, necessary teak wood round 2" Moulding etc. complete as per instruction of the Architect.				
	All exposed surfaces including working TOP of counter shall have decorative laminate. All exposed surfaces shall have 1.00mm thk approved color laminate in two shades for vertical surfaces & approved color 1.5mm thick laminate for horizontal surfaces. The internal surfaces shall have same finish including approved Single Lock for Drawer Units, approved Stainless Steel Brush Finish Handles, approved Brass Powder Coated Wire Manager, Twin Type Telescopic Drawer Channels, Footrest with Rubber Matting etc. complete as per instructions of Architect.				
	The rates shall be inclusive of making of the opening for the Electrical / ComputerWires / Switches & A.C. Pipes etc. complete. All exposed portion, beading, moulding shall be of 1st Quality Teak Wood only without knots.	8.00		Nos	
B01	CONFERENCE TABLE size 38'6" X 6'0" ht 2'6" (Laminate Finish) with a seating of around 30 persons				
	Providing & Erecting in position at site approx 38'6" X 6'0" ht 2'6" sturdy, state-of-art design, top made of 36mm/25mm thk environment grade laminated commercial board and required base of 25mm/19mm thk IS303 Marine ply in the centre and either ends, having modesty panels along both the longer sides as per Architect, to include wire management system having in-built wireboxes on the worktop having power, data, HDMI, VGA, Audio and telephone ports. All exposed surfaces to be of approved natural solid wood colour premium laminate finish with chrome/metallic edge banding and have slightly rounded off edges, including central panel to be fixed with black glass and to include wire boxes at either end of the table, also having adequate double 6A charging ports to be provided underneath the table along both the longer sides, (just under the table top at every 5' gap, complete as per instruction of the Architect.	240.00		sft	
B02	FULL HEIGHT PARTITION FULLY/PARTIALLY GLAZED (Both Side Laminate Finish) upto 8'6"				
	Providing & Erecting in position approx 8'-6" height or as per the actual sitecondition partitions to be made out of 2" X 2" G.I. sectional frame work 1'-6" / 2'-0" c/c both ways with proper joinery finished with 9mm thk Commercial ply (MR grade) IS303 covering on both sides finished with approved color 1.00mm thk laminate on the outside, complete with wherever support is required, G.I. Sections shall be rigidly fixed to the existing Ceiling, Floors, Beams, Doors & the Side Walls, whichever is applicable, as per instructions of Architect. Wherever required, partial glazing with Garware Film (Ice Dot) (Basic Cost Of Film Rs.50/- Per SFT) fixed (at one inch from cut-out edge) as a border to semicircular cut-out and top.				

Sl. No	Description of Item	Qty.	Rate	Per Unit	Amount (Rs)
	All the exposed surfaces of the partition including grooves as required / directed on the site, upto false ceiling height shall be finished with 1.00mm thick laminate in 2 or 3 shades. 4" Bank branding to be provided at top and bottom level.				
	The necessary openings in the partitions shall be provided for A.C. Grill, Electrical Conduits, Electrical Switches, Light Fixtures, Painting, A.C. Opening, Running Display, Speaker, Fire Detectors, Electric Fixtures, Wall Paintings, Planter Boxes, Mirror, Fixtures as per requirements or instructions.				
	NOTE : - Height of the partitions upto soffit of false ceiling shall be considered for payment but not above it. However the alternate & corner vertical members of the partitions shall continue up to the R.C.C. Ceiling	211.00		sft	
B03	LOW HEIGHT PARTITION 4'0" HEIGHT				
	Do as above ITEM NO.B01 (Both Side Laminate Finish), but partition upto 4' height with top of Wood MOULDINGS finish with FRENCH polish etc. complete as per instructions of the Architect.	197.00		sft	
B04	BOTH SIDE LAMINATE DOOR WITH DOOR FRAME				
	Providing & fixing both side laminate door including door frame made out of 4" X 2 1/2" C.P.T. Wood frame fixed as per required position including shutters made out of 4" X 1 1/2" teak wood frame all round with 6" X 1 1/2" panel at 3'-0" in height including 2" X 1 1/2" brass at 1'-6" c/c both ways. 6mm thk Commercial ply (MR grade) IS303 covering on both sides finish with approved color 1.00mm thk laminate including frame work of approved shade / make along with PUNIT or SHALIMAR make Heavy Brass Hinges, Brush Finish Stainless Steel Handles, door stopper, door closure, powder-coated Tower Bolts, etc. complete as per the instructions of Architect.	105.00		sft	
C01	LOW HEIGHT STORAGE upto 2'6" height- Laminate Finish				
	Providing & Erecting low height storage 1'-6" deep. The top, sides, drawers, sliding shutters / folding shutters and shelves shall be made out of 18mm thk Commercial ply (MR grade) IS303 with C.P.T. Wood frame work. All exposed surfaces finished with 1.00mm thick laminate of approved shade from outside & similar finish on the inside including Brass fittings and Fixtures, Stainless Steel Brush Finish Handles, 6" Tower Bolts, Box Hinges, Shelves at 1'-6" c/c with drawer below as shown in the detail drawing & instructions of the Architect.	24.00		sft	
C02	FULL HEIGHT STORAGE upto 4'0" height in Record Room- Laminate Finish				
	Providing & Erecting low height storage 1'-6" deep. The top, sides, drawers, sliding shutters / folding shutters and shelves shall be made out of 18mm thk Commercial ply (MR grade) IS303 with C.P.T. Wood frame work. All exposed surfaces finished with 1.00mm thick laminate of approved shade from outside & similar finish on the inside including Brass fittings and Fixtures, Stainless Steel Brush Finish Handles, 6" Tower Bolts, Box Hinges, Shelves at 1'-6" c/c with drawer below as shown in the detail drawing & instructions of the Architect.	168.00		sft	
D01	GYPSON / HILUX FALSE CEILING WITH PAINTING				
	Providing & Fixing suspended Gypsum / Hilux Board Grid with PoP ceiling combination false ceiling including recess/drop as per Architect design/detail drawing, which includes providing & fixing G.I. Perimeter channels of size 0.55mm thick having one flange of 20mm & another flange of 30mm & a web of 27mm along with perimeter of ceiling screw fixed to brick wall / partition with the help of nylon sleeves and screws at 600mm centers then suspending G.I. Intermediate channels of size 45mm X 0.9mm thick with 2 flanges of 15mm each from the soffit at 1220mm centers with ceiling angle of width 25 X 10mm X 0.55mm thick fixed to soffit with G.I. & steel expansion fasteners. Ceiling section of 0.55mm thickness having knurled verb of 51.5mm & two flanges of 26mm each with lips of 10.5mm are then fixed to the intermediate channel with the help of connecting clips & in direction perpendicular to the intermediate channel at 457mm centers. 12.5mm tapered edge gypboard (conforming to IS-2095-1982) is then screw fixed to ceiling tLocks, CPU metal stand with casters, necessary teak wood round 2" Moulding etc. complete as per instruction of the				
	Rate includes provision for recessed/dropped portion in the ceiling with necessary provision for concealed optical fibre lighting as per design specified by architect				

Sl. No	Description of Item	Qty.	Rate	Per Unit	Amount (Rs)
*	<u>Note</u> : - For light fittings, grills diffusers and cutouts, speakers, fire detectors etc.have to be made with the frame of perimeter channels of size 20 X 27 X 30mm X0.545mm thick, supported suitably as per direction of Architect, Electric or A.C.Consultants & shown as per detail drawing without additional payments.				
	Entire false ceiling shall be finish with 3 coats of ICI. <u>Plastic Emulsion paint</u> withnecessary scraping, palti, leveling & smooth finish with scaffolding, cleaning etc.				
*	<u>Note</u> :- Area of the False Ceiling will be measured in plan i.e. wall to wall.				
*	<u>Note</u> : - Existing false ceiling should be removed without any extra charge by theContractor and carefully stacked as directed / taken out from site.	1850.00		sft	
E01	12mm Thk MAIN GLASS DOOR - 6' wide double leaf door				
	Providing and Fixing 12mm thick Toughened glass main door with Garware Film (Ice Dot) (Basic Cost Rs.36/-Per SFT) or "V" cut engraving fixed in the frame work along with Brush Finish Stainless Steel 1" Dia 2'-0" Height approved design Handles with 8 Lever Locks, Pull & Push Plate, DORMA make Heavy Duty Floor Spring, etc.complete as per instructions of the Architect.	42.00		sft	
	Total for Furnishing Works				0

ABSTRACT OF ESTIMATED COST FOR PROPOSED ELECTRICAL WORK FOR CENTRAL BANK OF INDIA NEW PREMISES FOR RO WARANGAL UPPER FLOOR

ELECTRICAL WORK

Sl.No	Description Of Work	Qty	Rate	Unit	Amount (Rs.)
	To ensure that the main supply can be cut-off at the Branch exit with one main switch while supply is continued to Server/ UPS/ Server Acs				
A	Locally Fabricated free standing floor mounting fully Switch board (Cubical type) fabricated out of 16SWG and powder coated with Siemens grey shade (L&T)				
B	Supply, Installation & Commissioning of the following				
2	POWER DB (6WAY TPN PHASE SEGREGATEDDB)				
	Three Phase, Phase SEGREGATED Distribution board with neutral bar, earth bar, cables ties, top and bottom removable gland plate and with necessary adopter boxes if any. The DB should be IP 42 metallic double door with provision of MCB & ELCB etc as required including cutting of wall and plastering the same with neat finish. It comprising as follows:-				
	(Make:MDS/Hager) Incomer : 63A TPN MCB Outgoings: 63A DP MCB-3Nos 10-32 A /25/20A SP MCBs- 18Nos	1		Set	
3	Supply, erection, testing and commissioning of three phase 8 WAY, TPN MCB DB double door vertical type, IP 42 powder coated for Main DB with: 125A TPN MCCB – 1No as INCOMER 40A TP MCB - 2 Nos & 32 ASPMCB - 6 Nos Including all interconnections & accessories etc	1		1No	
4	C DB(12WAY SPN DB)				
	12 Way SPN Distribution board with neutral bar, earth bar, cables ties, top and bottom removable gland plate and with necessary adopter boxes if any. The DB should be IP 42 metallic double door with provision of MCB&ELCB etc as required including cutting of wall and plastering the same with neat finish. It comprising as follows:-				
	(Make:MDS/Hager) Incomer : 63ADP MCB Outgoings: 10A SP MCBs- 10Nos	1		Set	
5	Supply & Installation of the following with the necessary enclosure and adopter boxes if necessary,				
	b) 63A DP MCB (UPS INPUT /OUTPUT)	2		Set	
C	LT CABLES				
	Supply & Laying of the following cables in built up trenches, on wall, or in the ground as per the case may be, with proper clamping with necessary fixing materials etc. Installing testing & commissioning of 1100V grade UG cable as per IS 7098/1554 (Finolex/ Universal)				

Sl.No	Description Of Work	Qty	Rate	Unit	Amount (Rs.)
1	3.5Corex 70 Sqmm FRLSH Aluminium Armored cable (EB main with inverter if required only)	50		Mtr	
2	End Termination of the above cables with proper Glands and Lugs	2		Set	
D	WIRING				
1	Light/Fan point wiring with 3 of 1.5 sqmm Finolex FRLSH PVC insulated copper conductor to be laid in 2mm suitable PVC conduit with Bend,Couplings, etc.. And fixing with clamps screws etc.All conduits to be laid above the false ceiling/partition/concealed in the wall etc. Wiring to be connected with supply & Fixing of 6A Modular type switch(MK/ROMA) with suitable Modular plate and metal Box				
	a) One light Controlled by One Switch	20		Pts	
	b) Two light Controlled by One Switch	15		Pts	
	d) 16A Switch box Sockets in the switch board itself	4		Pts	
2	Supply&Wiring with Flame Retardant Insulated PVC copper wire as per grade IS 994 for Circuits,Computer point,Power points within 2mm thk PVC conduits with necessary accessories and with proper clamps and to be concealed below the false ceiling. It comprises as follows:-				
	a) 3Runs of 2.5Sqmm copper wire in PVC conduit for circuit mains	120		Mtr	
	b) 3Runs of 2.5Sqmm copper wire in PVC conduit for Power points	120		Mtr	
	c) 3Runs of 2.5Sqmm copper wire in PVC conduit for computer points	120		Mtr	
	d) 2Runs of 4Sqmm copper wire+2.5Sqmm copper wire in PVC conduit for AC wiring	120		Mtr	
E	POWER POINT OUTLETS				
1	Supply & Installation of 4 Nos of 6A Sockets (UPS Point) controlled by 2Nos 16A Switches with front plate with enclosure and other accessories etc..(MK /ROMA) for all counters, one additional each in BM cabin, Cash Cabin, Server Room and Customer area for display board	15		Set	
2	Supply & Installation of 1Nos of 6A Socket controlled by 1No 6A Switch with front plate with enclosure and other accessories etc..(MK /ROMA) (Raw Power)	15		Set	
3	Supply & Installation of 1Nos of 6A + 16A Socket controlled by 1No 6A Switch with front plate with enclosure and other accessories etc..(MK /ROMA) (Raw Power)	4		Set	
F	LIGHTING FIXTURES				
1	Supply, Fixing & Commissioning of Surface mounting type 2x36W LED fitting with Lamps with fixing accessories.,	18		Set	
2	Supply, Fixing & Commissioning of Surface mounting type 18W LED downlighter fitting with Lamps and other fixing accessories.	15		Set	
3	Supply, Fixing & Commissioning of half inch LED strip lighting of warmwhite/Blue/Red as per Architect specification along with the required wiring and fixing accessories.	200		Mtr	
4	Supply & Fixing of exhaust fan dia 9" in toilets - Crompton make	2		Set	

Sl.No	Description Of Work	Qty	Rate	Unit	Amount (Rs.)
5	Supply and installation of tube-light fitting with lamp and with necessary fixing accessories etc in passage, wash area, etc	3		Set	
	Total for Electrical works				0

ABSTRACT OF ESTIMATED COST FOR PROPOSED DATA-CABLING WORK FOR CENTRAL BANK OF INDIA NEW PREMISES FOR RO WARANGAL UPPER FLOOR					
DATA CABLING WORK					
Sl. No	Description of Work	Qty	Rate	Unit	Amount (Rs.)
1	Supply and laying of E CAT6 Network cable in the Aluminum trunking box.	250		P/Mtr	
2	Supply and fixing of RJ45 Network socket with front plate and base box for computer workstations.(single I/O point)	8		P/No	
3	Supply and fixing of 3 feet patch card (Systimax)	8		P/No	
4	Supply and fixing of 7 feet patch card (Systimax)	8		P/No	
	Total for Data Cabling Works				0

Sl.No	Description	No	L	B	H
	<u>COUNTER WITH SIDE TABLE</u>	8			
	BRANCH MANAGER TABLE WITH SIDE TABLE	1			
	WALL/COLUMN PANELLING (Both Side Laminate Finish) upto 8'6"	1	115		8
	FULL HEIGHT PARTITION (Both Side Laminate Finish)				
	Pantry	1	16		10
	Passage	3	4.5		10
	LOW HEIGHT PARTITION (Both Side Laminate Finish / Partly Glazed)				
	Auditors Work Area short	4	5		4
	Auditors Work Area long	4	9		4
	BOTH SIDE LAMINATE DOOR WITH DOOR FRAME (Manager Dinning, Safe, ups Cash)				
	UPS/Back Room/Record Room1 & 2/Wash Area	5	3		7
	LOW HEIGHT STORAGE - Laminate Finish	1	6.0		4
	FULL HEIGHT STORAGE - Laminate Finish	1	21.0		8
	GYP SUM / HILUX FALSE CEILING WITH PAINTING	1			
	12mm Thk MAIN GLASS DOOR	1	6		7

Qty	Unit
8	Nos
1	Nos
920	Sft
97	Sft
114	Sft
211	Sft
53	Sft
144	Sft
197	Sft
105	Sft
24	Sft
168	Sft
1850	Sft
42	Sft