

Stock Holding Corporation Of India.
ESTIMATE FOR PROPOSED CIVIL/CARPENTARY WORK FOR
THANE BRANCH.

Sr.no					
	Item of Work in Brief	QTY	UNIT	RATE	AMOUNT(Rs.)
	SECTION I - CIVIL & FURNISHING WORKS				
	DEMOLITION WORK				
1	Carefully demolishing existing Flooring & dado Tiles etc. as per the instructions and carting away the Debris and stacking the usable materials as per the instructions on L.S. Basis	450	sq.ft		
	TOTAL (A)				
	CIVIL WORKS				
2	Plaster				
	Providing and applying in position 1: 4 rough cement plaster on existing walls rate to Include all scaffolding, curing etc. All as per instructions of supervisor In charge.	100	sq.ft		
3	BRICK work outside for plantation wall	50	sq.ft		
4	Vitrified Tiles Flooring				
	Providing & Fixing Vitrified Tiles Flooring of size 2'0"x2'0" including all material required for fixing like cement & sand for beading below tiling etc. & Labour charges complete. All as per instructions of supervisor In charge.	450	sq.ft		
5	Vitrified Tiles Skirting				
	Providing & fixing vitrified tiles skirting of size 2'0"x0'3" including all material required for fixing like cement for skirting etc. & labour charges complete. All as per instructions of supervisor In charge.	110	Rft		
	TOTAL (B)				
	POP WORKS				
6	Plaster of Paris Punning if required				

	Providing and applying POP punning on walls, ceiling, beams and columns to bring the surface in plumb line and level, including making the surface smooth, scaffolding, cleaning of floor, fittings, furnitures etc. complete as per directions of Consultant. Work also includes removal of old damaged plaster and carting away debris.	100	sq.ft.		
7	Gypsum false Ceiling (rate to include painting)				
	Providing and fixing Gypsum board false ceiling using 12.5 mm thick ceiling board (India Gypsum board or equivalent). All G.I. frame work shall be of rmstrong or saint gobain brand. The G.I. ceiling cleat of size 22 x 37 mm and thickness 0.55 mm shall be fixed to the R.C.C. surface with the help of GI Oas fasteners spaced at 1220 mm c/c both ways. The G.I. suspension member of size 25 x 10 mm & thickness 0.55 mm & of suitable length, shall be fixed to the ceiling cleats with the help of nuts & bolts. The G.I. intermediate channel having web width of 45 mm, both flange widths of 15 mm & thickness of 0.90mm, spaced at 1220mm c/c, shall be fixed to the suspension members with nuts & bolts such that the fine level adjustment of ceiling is possible. The G.I. horizontal runner of knurled web size of 51mm, both flange sizes of 26 mm (each flange having lips 10.5 mm) shall be fixed to the intermediate channel with the help of 2.6 mm thick connecting clips at 460 mm c/c. G.I. perimeter channel, having one flange of 30 mm, other flange of 20 mm, web width of 27 mm & thickness of 0.55 mm shall be fixed to the wall with the help of nylon sleeves and screws spaced at 610 mm c/c.	450	sq.ft.		

	<p>The gypsum board shall be fixed to the horizontal runner with the help of screws of approved make at 230 mm c/c, the boards shall then be jointed and finished, so as to give flush tank, using the approved jointing compound & jointing paper tape, & then finishing with two coats of approved top coat suitable for gypsum board.</p> <p>Also The rate shall Include providing and fixing necessary additional members & finishing, as required for providing opening for light fixtures, A.C. grills, diffusers, vertical drops offsets etc. & nothing extra shall be paid for the same. The actual exposed surface area of the ceiling shall be measured for payment. All as per directions & instructions of Consultant.</p> <p>Note: Deductions shall be affected for a column and where openings. The rate shall be inclusive of painting.</p>				
8	4" Inch Vertical Band Patta				
	12mm ply finish with laminate fixing on wall and colum partition	100	Rft		
	TOTAL (D)				
	PAINTING WORKS				
9	Internal paint Asian paints royale aspira of approved shade	1500	Sq.ft		
	Providing and applying approved quality paint to give an even shade including preparation of surface applying one coat of primer and two coats or more of finishing as directed to walls and ceilings etc. complete. All as per instructions of Consultant.				
10	Polish works				
	Partition edges finished in wood to be polished with matt melamine polish of natural shade as approved by the architect.	250	Sq.ft		
	TOTAL OF PAINTING AND POLISH WORKS (E)				
	CARPENTRY WORKS				
11	Partly Glazed Partitions for Branch manager				

	Providing and fixing partitions using 2" x 1 & 1/2" BTC wooden section at equal spacing of 1.5' x 1.5' and 6mm commercial ply of approved brand, on both side and 1 mm thick laminate on both side of approved shade and brand sunmica or Royak Touch. Also using 6 mm clear glass in partition with approved film covering and fixed with appropriate size wooden moulding with polish. All materials to be of specified brand and approved by consultant/SHCIL. (Two 6" exhaust fans to be installed in partition for ventilation of UPS partition, cost of two exhaust fan to be included in rate.)	160	sq.ft		
12	Solid Partitions for UPS cabins				
	Providing and fixing full height Solid partition made with 2"x 2" 16 gauge aluminum box section (0.858 kg /mtr) JINDAL/INDAL for vertical at 600 mm c/c at one side and 450 mm c/c other side including 8 mm thick BWR ply (APPROVED MAKE) on both sides with 1mm th. sued finished laminate in two colour, upto finished false ceiling level. (Rate to include necessary support arrangement from main ceiling to erect the partition as per design,) exposed edges to be fixed with 75mm x 25mm decorative B.T.C. moulding / laminate finished with paint / polish as directed etc. Rate to include Full solid Block board /Semi glazed door with floor spring and top pivoted. Complete as per design and instructions by Architect / Engineer.	257	sq.ft		
13	Frosted Film				
	Frosted film of approved make & design past on the glass Partitions.	70	sq.ft		
	Doors				
14	Providing a full ht partly glazed door 7' x 2'-6"x 2" finished in laminate of approved shade and brand on both sides with brass hinges, handles, locks at the entrance of pantry.	1	nos		
15	Providing a full ht door 6' x 2'-6"x 2" having louvered for ventilation in door, finished in laminate of approved shade on both sides with brass hinges, locks and handle for the UPS room.	1	nos		
16	Providing and fixing wicket gate of size 2'-6" x 4'-0" at the entrance using plywood and approved laminate on both sides	1	nos		

17	providing and fixing sliding folding door for covering water tank on loft. Using 19 mm thk plywood and laminate on both sides with all necessary hardware. Door to be fixed such that future maintaince of water should be smooth and easy. Job completed as directed by Architect.	37	sqft		
18	Manager cabin door Providing a full ht door 8' x 2'-6"x 3" wooden frame door with central glass. The frame shall be 3" x 1.5" in section with a 10mm toughened glass in the centre. It shall be delivered complete with polish.	1	nos		
	Wooden panelling				
19	Wooden paneling done on walls finished with 12mm ply and then finished with 12mm gypsum to receive air conditioners. Wooden paneling done on the wall to extend the surface to receive flex graphics. It shall be done finished in 12mm MDF to receive the graphics.	300	sq.ft		
	Shutters for electric panel				
20	Providing and fixing shutters to Electrical panel and using 19mm plywood and laminate 0.8mm inside approved shade and brand sunmica or Royal Touch. Provide proper ventilation vent in each shutter.	30	sq.ft		
21	Low height storage				
	Providing and fixing in position 350mm deep storage units (750mm height) with 6mm backing ply. as indicated in drawings storage unit shall be made out of 19mm thick plywood for sides, top and bottom. Shutters shall be made out of 19mm thick ply wood finished with laminates as per profile externally and All shutter to be provided with cup hinges of approved make as directed and finish with 1mm thick & 0.8 mm thick laminateinside and outside respectively. Rate quoted for the item shall include for cost of 19 mm thick plywood, hardwares such as ball catches, locks, handles etc.Horizontal louvered to be provided for ventilation. Item to be completed in all respects as per drawings, specifications	35	sq.ft		

	& Instructions from Architect and SHCIL in charge.				
	full Height and over head storage unit				
22	<p>Same as item of low storage units laminate finish but for overhead storage fixed on partitions /walls finished with 1mm thick laminate from all external surfaces.</p> <p>Shutters shall be finished with 1mm thk laminates as per profile. It shall be fitted with soft close pumps. All internal sides shall be finished with 0.8 mm laminate. Item to be completed in all respects as per drawings, specifications, and instructions from Architect and SHCIL in charge.</p>	78	sq.ft		
	18" deep and 8' height				
	Workstations (Counters)				
23	Manager Desk				
	Providing and fixing table units as per drawing & size. Dimensions out of	1	NOS		
	a)Table 30" x 51"				
	b) Side Storage 2'6" x 36" and 20" deep				

	<p>The worktop to be of 35mm thick made of 18mm thk ply top finished with 1mm thick approved laminate and wooden edge as per profile shown on drawing. It shall have a 35mm vertical leg on one side and shall be wall supported on the other. It shall also have an 18" apron in the centre finished with colored glass fitted with suitable hardware. Side unit shall be finished in laminate as and it shall be 4" lower than the main table. Its top shall also be 35mm and shall have double door storage below.</p> <p>It shall have a 4 inch backsplash finished in laminate to receive the electrical boards. Above it shall be finished with a soft board of size 2'6" x 2' finished in an approved fabric of Rs. 400/m fabric.</p> <p>It shall be delivered complete with keyboard drawer, wire manager gourmet, CPU trolley hung from the table and soft close hardware etc.</p> <p>All wooden edge as specified will be finished with polish. Item to be complete in all respects as per drawings & instructions from Consultant / SHCIL.</p>				
	Front Desk Counter	3	NOS		
24	Providing and fixing table units as per drawing				
	Dimensions of table:4' X 2'-3"				
	<p>Providing & Fixing Front Desk counters made of 19mm MR grade plywood finished with 1mm laminate. The desk shall be delivered complete with apron and storage boxes with two drawers in blue color laminate of approve brand and thickness as shown in the drawings. All hardware shall be of a reputed brand and soft close in nature. On top of the table 12" high glass shall be installed on hardware as shown to act as a partition from clients with a slit in between for document. The table shall be delivered complete with wire manager, cpu trolley, keyboard drawers made with plywood and laminate finish, etc.</p>				
	Back Office Staff Counter				

25	Providing and fixing table unit as per drawing & size. 18'-6" long x 27" deep and at 2'6" height. It shall be fixed to the wall and have three vertical plywood supports finished with 1 mm laminate from outside and 0.8 laminate from inside and table shall be delivered complete with wire manager, cpu trolley three in nos, keyboard drawers in plywood three in nos. etc this is to be used as work station for officers. it shall be delivered complete with all hardware.	18.5	rft		
26	3'X 3' table for xerox machine with storage below.Providing and fixing a table using 19 mm ply wood and 1 mm thick laminate of approved brand and shade. 0.8mm thk laminate inside and shelves for storage below and shutters with all necessary hardwares.	9	sq.ft		
	Soft Board				
27	Providing and fixing in position soft board paneling on existing partition including fabric cover wooden beading finished with 3 coats of melamine polish of approved shade etc.complete as per directions of Consultant I SHCIL. (Basic cost of Fabric Rs pmt 400)	60	SQ.FT		
28	Shelf				
	Providing and fixing a shelf of 6" depth and 2" thk on a wall below the TV. It shall be made in ply and finished with laminate.The front edge shall have slightly rounded wooden edge.It shall be delivered complete with polish.	1	job		
2*	Providing a writing ledge using 19 mm thk plywood and finished in laminate with pigeon box like storage below.	1	lump sum		
30	Changing of laminate and hardware on existing storages and toilet door	35	sq.mt		
31	Providing and fixing folding lunch counter using plywood and laminate on mezanine with all necessary hardware. The folding of counter to be smooth and strong. It may be used for work station at times if required. 1'-6" deep and 7 feet long.	7	rft		

32	Counter for Microwave in granite to be fixed in size 2'-6" deep and 4' loong. All exposed edges of granite to be moulded and polished.	4	rft		
33	Repairing of existing MS ladder. Removing and refixing all ladder treads so that riser is reduced to 8 inches and provide three new tread in MS to existing ladder. And providing granite tread to all treads with gas flame treatment to granite to make it antiskid and of better grip.	job	lumpsum		
34	Providing and fixing stainless steel railing outside and inside at mezanine for safety at opening on mezanine. Using good quality steel with good workmanship and no sharp edges. Job completed as directed bu Architect.	50	sqft		
35	Providing and fixing 3mm or 4mm thick clear acrylic sheet in double layer with SS studs on wall for display of advertising material at appropriate wall in branch, as directed by the consultant/ SHCIL	4	each		
	Size of Each display 1'-6" X 2'-0"				
36	Providing and fixing hand counter top basin of 20" deep as per existing counter of good quality and approved brand. All necessary hardware and accessories to be included as required for plumbing work.	1	nos		
37	TAPS				
a	Jaguar continental series faucet for hand washbasin	1	nos		
b	Providing and fixing Jaquar or equivalent make good quality sink tap	1	nos		
38	Providing a 500 water tank above the bathroom. Cost shall Include water connections from the building line to tank and from the tank to all equipment.	job	lump sum		

39	Providing and fixing vitreous china flat back urinal (off-White) with push valve of standard make, with C.I. hangers, 15mm dia spreaders, 32mm dia C.P. brass domical waste, 32mm dia cast bottle trap and connection pipe to wall with C.P. flange including connecting C.I. pipes of required diameter & approved make with ISI mark to external plumbing with necessary fitting such as nhani trap, bends, tees, etc. including jointing with cement mortar 1:1, making holes in wall, filling the same from both sides, testing and removing existing urinals, pipes of any material and any diameters, taking out the existing fittings from walls & floor, dismantling joints, stacking & sorting the pipes, scaffoldings, carting away debbris, etc. complete as directed by Architect/ Banks Engineer.	1	nos		
40	Providing and fixing in position Notice Board made out of 2nd Class BTC framing 35 x 35mm and 12 mm soft board covered with fabric on 6mm marine ply BWP grade.	6	sqft		
41	Providing and fixing three seater waiting stainless steel sofa with cushion at entrance for visitors. 6'-6" long and 2'-3" deep.	6.5	rft		
42	CHAIRS				
a	Branch Manager (High back chair)	1	nos		
b	Staff (Medium back chair)	6	nos		
c	visitors (medium back without wheels)	6	nos		
d	tools for pantry and lunch counter	3	nos		
43	Supply & installation of 6mm thk. Clear glass Mirror of approved make on toilet wall including 12mm thk. Plywood backing with necessary framework and moulding. The exposed framework to be polished etc. complete (Size 4'x2'APPROX)	2	nos		
44	Supply & installation of stainless steel towel rod in toilet 18mm dia, 750mm long with C.P. Brackets and screw etc. complete	1	nos		
45	Stainless steel 10mm thick plate with engraved letters stating name of SCHIL and timings as specified by branch head, to be on intalled out side wall of branch as directed by the architect	1	nos		

	TOTAL				
	GST 18%				
	GRAND TOTAL				

Stock Holding Corporation Of India.
ESTIMATE FOR PROPOSED ELECTRICAL WORK FOR
THANE BR

Nos.	Description.	Qty.	Unit.	Rate.	Amount.
I	<u>GENERAL WIRING:</u>				
1	Providing, fixing, testing & commissioning of 63A/415V FP MCB with box. in meter cabin.	1	Nos.		
2	Providing & laing of 4C X 35Sqmm Aluminium armoured cable with its accessories such as ms spacer, saddles, nut bolts, from SFU in meter cabin to main panel.	45	Rmts.		
3	Termination of above cable by using glands & criming with lugs.	4	Nos.		
4	Preparing earthing station by using 600mmX 600mm copper earth plate with required size copper nut bolt etc watering treatment, the earth station includes excavation, refilling & preparing charcoal & salt complete as per IS : 3043.	2	Nos.		
5	Prov.& lay.of 4Sqmm Cu wire...	60	Rmts.		
5	Providing & laying of 25mmX3mm copper strip.	5	Rmts.		
11	P & F of 250A Busbar chamber with enclosure.	1	Nos.		
Total Rs.					
Nos.	Description.	Qty.	Unit.		
IIA	<u>Main Pannels/ Distribution Boards:</u>				
1	Prov. & fix. 6 way TPN Double door Distribution Board, Incommer 1 No. 63 A. 4 Pole MCB outgoing, 1 No. 40 a. 4-Pole ELCB, 36 No.s SP-MCBs etc. complete set.	1	Set.		
2	Providing & Fixing of 63A TPN MCB with Box.	1	Nos.		
Total Rs.					
Nos.	Description.	Qty.	Unit.		
III	<u>PVC Pipes & Boxes.</u>				
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1	Providing & Laying of 25mm PVC pipes for LAN Cables	150	Rmts.		
Total Rs.					
Nos.	Description.	Qty.	Unit.		
IV	P & F of concealed / resessed / surface light point / fan point / call bell point wiring using 600V FR class-2 conductor grade 3 x 1.5 Sq.mm copper conductor PVC insulated wires (with proper color code) pulled through MMS gauge PVC conduits laid concealed over false ceiling or in wall chases or on the ceiling. In case of an open ceiling including 2 x 2.5 Sq.mm circuit wires from the relevant DB. Provide 1 sqmm green color copper earth wire. Provide anchor roma modular type switch plate, switches, MS concealed back box, etc. as required as approved by the Architect.				
1	P & F of Primary Light Points....	40	Nos.		
5	do as above but secondary light point wirng...	10	pts.		
3	5A Plug point on Sb as half points...	5	Nos.		
5	Providing & laying of 2.5SqmmX2 wires with earth laid in 25mm PVC pipe for RAW power wiring with 1 Nos. 5A 2/3 pin socket with switch on each work station. From RAW DB.	14	Nos.		
6	p & f OF fp mcb WITH ENCLOSURED.	3	Nos.		
7	P & F of AC wiring 4Sqmm X 2wires with earth with 5/15 Amps Socket with MCB & plate etc complete unit nr AC	5	Nos.		
Total Rs.					
Nos.	Description.	Qty.	Unit.		
V	<u>COMPUTER WIRING:</u>				
1	Providing & laying of 4C X6Sqmm CU Armoured cable with earth from LT Panel to CPDB. & main to ATM & Cassatte AC	60	Rmts.		

2	Termination of above cable by using glands & criming with lugs.	2	Nos.		
3	Providing, fixing, testing & commissioning 12 Way SPN DB, Incomer 1 Nos. 63A DP MCB, 8 Nos. SP MCB with copper bus bar & neutral & earth link s etc complete work for CPDB. (All Computer circuit required seperate Wires no looping shall be allowed).	1	set.		
4	Providing, fixing, testing & commissioning 63A DP MCB with MS box for UPS INPUT OUT PUT.,	2	Set.		
5	Providing & laying of 2.5SqmmX2 wires with earth laid in 25mm PVC pipe for UPS power wiring with 3 Nos. 5A 2/3 pin socket with Indicator switch for Computer Supply on each work station. From UPS DB.	15	Nos.		
Nos.	Description.	Qty.	Unit.		
VI	<u>DATA CABLING:</u>				
1	P & F OF systemax/ COMMSCOP CAT-6 Data Cablefrom HUB to each work station.	15	Pts.		
2	Do as above but CAT-6 I.O.	15	No.s		
3	Do as above but RJ-45 connectors with crimping.	20	No.s		
4	Do as above but 2m. Long Patch cord.(Machine Crimped)	20	No.s		
5	Do as above but 1m. Long Patch cord.(Machine Crimped)	20	No.s		
6	P & F of 12U Rack	1	Nos.		
8	P & F of 24 port jack panel.	1	Nos.		
9	P & F of 10 Pair armoured Riser cable of from mains to premise.	50	Rmts.		
	Total Rs.				
Nos.	Description.	Qty.	Unit.		
VII	<u>TELE WIRING:</u>				

1	Providing & laying of 10 Pair 0.51mm Copper tinned PVC insulated wire laid in 25/20mm pipe from MTNL JB to EPBAX.	50	Rmts.		
2	Providing & Fixing of tele tag block with krone connector box etc complete work.	1	Nos.		
3	P & F OF systemax / COMMSCOP CAT-6 Data Cable from HUB to each work station.	8	Pts.		
4	Do as above but CAT-6 I.O.	8	Set.		
	Total Rs.				
Nos.	Description.	Qty.	Unit.		
VIII	<u>Light Fixtures & Fittings.</u>				
1	P & F of Philips make 15W Round LED Fitting	30	Nos.		
2	P & F of Wall Fan.	5	Nos.		
3	P & F of Exhaust Fan.	2	Nos.		
4	P & F of Timer	1	Nos.		
5	P & F of pridemake 50w led halogen	3	Nos.		
6	P & F of MS rod with angle frame etc all necessary accessories.	3	Set.		
	Total Rs.				
I	<u>GENERAL WIRING:</u>				
IIA	<u>MAIN PANNEL/ DISTRIBUTION BOARD:</u>				
III	<u>PVC PIPES & BOXES:</u>				
IV	<u>POWER & LIGHTING WIRING:</u>				
V	<u>COMPUTER WIRING:</u>				
VI	<u>DATA CABLING:</u>				
VII	<u>TEL. WIRING:</u>				
VII	<u>LIGHT FIXTURES & FITTINGS.</u>				
	Grand Total				
	ADD 18 % GST				
	GRAND TOTAL				
	<u>LIST OF RECOMMENDED MATERIAL</u>				

1.CABLE	POLY-CAB.
2. WIRES	FINOLEX, POLYCAB RR
3.SWITCHES	ROMA/ ALMEC.
4.CIRCUIT BRAKER/DISTRIBUTION BOARDS (ELCB- MCB DB)	LEGRAND / MERLIN JERIN
5.LIGHT FITTING	PHILLIPS/ WIPRO / ORIENT
6.CHANGE OVER SWITCH	ANCHOR/ LT
7.FAN	ALMONARD/ ORIENT/ USHA
10.SFU/ MCCB	L.&T LEGRAND .
11.DATA CABLE CAT-6	SYSTEMAX COMMSCOPE

Stock Holding Corporation Of India.
ESTIMATE FOR PROPOSED AIR CONDITIONING WORK
FOR THANE BR

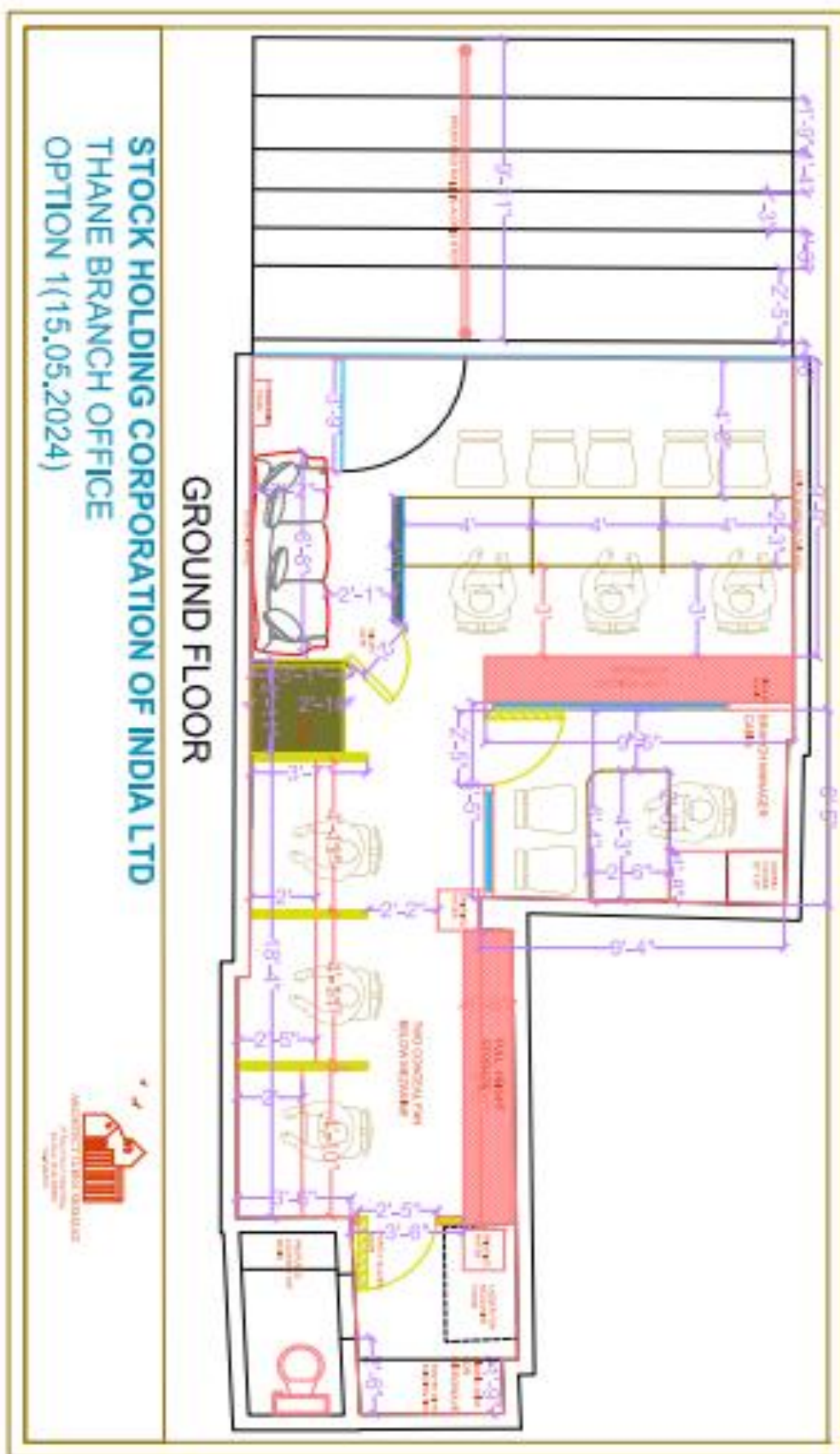
PROJECT	Stock Holding Thane				
SUBJECT	NON-VRF				
REVISION	R-0				
DATE	13-May-2024				
SR.NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A	Supply of NON-VRF AC System				
2.0	INDOOR UNITS (HI-WALL SPLIT)				
2.1	2.0TR HI-WALL SPLIT AC	0	Nos.		
2.2	1.5TR HI-WALL SPLIT AC	2	Nos.		
				TOTAL	
				GST @28%	
				GRAND TOTAL	
B	LOW SIDE				
1	Installation, Testing, and Commissioning Of All Machine				
1.1	2.0TR HI-WALL SPLIT AC	2	Nos.		
1.2	1.5TR HI-WALL SPLIT AC	2	Nos.		
2	REFRIGERENT PIPING				
2.1	Refrigerent pipng for Suction Line & Liquid Line With 19 & 13 mm Nitrile Rubber Insulation	30	Mtr		
3	COMMUNICATION CABLE				
3.1	Supply and Installation of Shielded Control Cabling From All Indoor Units - to the Outdoor Units.	40	Mtr		
4	PVC DRAIN PIPE				
4.1	25mm	25	Mtr		
4.2	32mm	10	Mtr		
5	MS FRAME WORK				
	fixing of lockable caging for outdoor unit grouted on wall or on roof with open able shutter.				
5.1	2.0TR HI-WALL SPLIT AC	3	Nos.		
5.2	1.5TR HI-WALL SPLIT AC	2	Nos.		
5.3	L Type Stand	0	RO		

6	Additional Refrigerant Gas R-410	0	Kg		
7	Loading, unloading of Air Conditioning units.	1	Lot		
SUB TOTAL OF LOW SIDE WORKS:					
CGST @9%					
SGST @9%					
SUB TOTAL OF LOW SIDE WORKS:					
	High side cost				
	low side cost				
	Total cost				

Stock Holding Corporation Of India.
ESTIMATE FOR PROPOSED INTERIOR WORK FOR
Thane Branch

Nos.	Description.	Net Amount	GST	Total Amount
A	<u>TOTAL COST FOR BRANCH</u>			
1	CIVIL WORKS			
2	ELECTRICAL WORKS			
3	AC WORKS			
	TOTAL COST			

PROPOSED GROUND FLOOR LAYOUT OF THANE BRANCH



PROPOSED MEZZANINE FLOOR LAYOUT OF THANE BRANCH

