

TENDER DOCUMENT

NAME OF WORK

FURNISHING WORKS OF CANARA BANK, LEARNING & DEVELOPMENT CENTRE, GUWAHATI

OWNER CANARA BANK

Estimated Cost of Works: ----- Rs. 36.50 LAKH

Issued by

PREMISES & ESTATE SECTION IST FLOOR, DEE BEE GRANDE PANJABARI ROAD, SIX MILE GUWAHATI - 781022 Ph. 0361 – 233 4020

Email: pecoguw@canarabank.com



NOTICE OF INVITATION OF TENDER

PREMISES & ESTATE SECTION: RANCHI CIRCLE OFFICE 1ST FLOOR, DEE BEE GRANDE, PANJABARI ROAD, SIX MILE, GUWAHATI 781022

INVITES SEALED TENDER FROM PREQUALIFIED/EMPANELLED FURNISHING CONTRACTORS HAVING SOUND TECHNICAL AND FINANCIAL CAPACITY FOR THE WORKS MENTIONED BELOW.

1) THE WORK OF : FURNISHING WORK OF LEARNING & DEVELOPMENT CENTRE,

GUWAHATI

2) EMD AMOUNT : Rs. 10,000.00

3) Tender Fee : Non refundable Demand draft of Rs. 500/- + GST @ 18% in favor of

Canara Bank, Payable at Circle office, Guwahati. Tender fee is only

applicable on tender copy taken from circle office.

4). TIME OF COMPLETION : 45 (Forty Five days) after the date of written order.

5). CONTENTS OF

: (A) BOO WITH SPECIFICATIONS

THE TENDER

: (B) GENERAL RULES & INSTRUCTIONS FOR THE GUIDANCE OF TENDERERS.

(C)TENDER OFFER (D) ACCEPTANCE

(E) GENERAL CONDITIONS OF CONTRACT

(F) FORM OF AGREEMENT

(G) LAYOUT OF THE BRANCH PREMISES

6).CONCEPT OF TENDER

: ITEM RATE CONTRACT

7) DATE OF ISSUE: 23.06.2022 to 08.07.2022 from 10.00 am to 5.00 pm except

Saturday, Sunday.

: SEALED ENVELOPES TO BE SUBMITTED LATEST BY 08.07.2022. 8) DATE OF

SUBMISSION BEFORE 4:00 PM

9). DATE OF

OPENING : On or after 11.07.2022, 3:00 PM

TENDER DOCUMENT ISSUED TO:

SIGNATURE OF ISSUING AUTHORITY

DATE: 23.06.2022



ESTIMATED BOQ FOR CARPENTRY WORKS OF CANARA BANK'S LEARNING & DEVELOPMENT CENTRE AT BAMUNIMAIDAN, GUWAHATI, ASSAM

					AMOUNT
ı	PARTITIONS				
1	NOTES				
	The rate shall be include of frame work above false ceiling level. Measurement should be taken up to				
f	false ceiling level and visible portion only.				
ii E	Basic rate of Laminate shall be considered as Rs 35/SFT				
iii E	Basic rate of veener shall be considered as Rs 135/ sft				
iv E	Basic rate of Solid Surfaces (CORIAN) 6mm thk shall be 1150/ sft, and for 12mm shall be 1800/ sft				
1 F	FULL HT. FULLY GLAZED PARTITION IN PATCH FITTINGS	S.FT.	220		
	Providing and fixing fully glazed partitions made of 12mm thick clear toughened glass of approved				
	make fixed in OZONE make Glass wedge system in the floor and ceiling and with suitable arrangement				
	in false ceiling to provide rigidity to the glazed partition etc. all complete as per drawing, instructions & approval of EIC / Architect. Schedule of patch fittings per panel are as follows:				
(OZONE Make: OGL-PR-11, 2 MTRS GLASS WEDGE SYSTEM Shoe screw, shoe, flip cap etc complete.				
	FULL HT SOLID PARTITION				
	Providing and fixing in position full height solid partition 75 mm thk. as indicated in the drawing				
l I	excluding the door. The partition shall be made of Aluminium Frame Work of hollow sections of specified sizes				
	the door. The partition shall be made of Aluminium Frame work of hollow sections of specified sizes given below of approved make conforming to IS: 733 and IS: 1285, fixed with rawl plugs and screws or				
_	with fixing clips with vertical & horizontal members at not more than 600 mm center to center all				
	complete including necessary additional supports for fixing of patch fittings of door, bracing, runner				
e	etc. so that lateral movement is arrested as per instructions of EIC / Architect. The first horizontal				
	member shall be fixed at ground level and thereafter at every 600mm. Framework shall be fixed with				
	8/9mm thick BWP grade ply of required width and size as per drawing including cost of making				
	openings for switches, AC facias etc. The rate includes cost of polishing, adhesives like fevicol, silicon, nails, screws and labour charges etc. all as per instructions of EIC / Architect The ply finished				
	Partition shall then be finished with or without 1.0 mm thick laminate / 4mm thk veener/ 6mm thk				
	lecquered glass (back painted in white colour) of approved shade and make or equivalent on both the				
	sides as per the description as below. Rate shall be inclusive of provision of pencil groove as directed by				
	the Architect. Height of the partitions upto soffit of false ceiling / laminate finish top shall be				
	considered for payment. Alternate, corner vertical members of the partition shall be fixed with				
	necessary brackets /supports at RCC levels. The framework above the false ceiling shall not be				
	considered for payment. The item does not include the doors.				
	FINISHED WITH BOTH SIDE LAMINATE	S.FT.	470		
	FINISHED WITH ONE SIDE LAMINATE AND OTHER SIDE PLY	S.FT.	320		
	FINISHED WITH ONE SIDE LAMINATE & OTHER SIDE VEENER OF APPROVED SHADE IN MELLAMINE	S.FT.	210		+
	POLISH	3.1 1.	210		
d F	FINISHED WITH BOTH SIDES VEENER	S.FT.	115		
3 9	SEMI HT. SEMI GLAZED PARTITION IN LAMINATE	S.FT.	40		1
	Specification same as 4 above but of low ht as per the drawing. All external surface and edges to be				1
	finish with 1mm thk laminate of approved shade & make. Providing and Fixing inserted Soft board /				
	White boards / Glass maintaining the vertical surface lines and no extra measurements would be taken				
_ f	for the soft boards / white boards / Glass.				
a \	WITH BOTH SIDE LAMINATE				
					1
4	ACOUSTIC SOUNDPROOF PARTITION IN SLIDING & FOLDING TYPE AS PER DESIGN	S.FT.	160		
ı	Providing and making Sliding folding partition of different sizes , made strictly with HAFELE hardwre				
	fittings as per the specifications as detailed below or any equivalent make as approved by the architect.				
	All framing of partitions shall be covered with 8/9mm thk plywood on both sides. Each folding part of				
	th partition should be 450-500 mm as indicated in the drawing and the entire folding part should slide				
	on one side with the help of all necessary fittings and fixtures of HAFFLE Make. Necessary arrangement				
	should be maid to hold the partition while kept open and slided on one side . The rate shall include all				
	the necessary hardware necessary for making complete as per the design. inculding Anti Termite				
'	Treatment.			<u></u>	<u> </u>
-	ALL HARDWARE FITTINGS SHOULD STRICTLY BE OF HAFELE MAKE ONLY				



	HARDWARE FITTINGS FOR PARTITION LENGTH OVER 5000MM, 4000 MM AND 2000MM	I		ĺ
	Top Runner- TOP RUNNING GEAR HANGER FOR CNTR FIX, Article No- 943.34.441			
	Bottom Pivot- BOTTOM PIVOT SLIDING FLDN CNTR FIX, Article No- 943.34.442			
	Butt Hinges- SS BLBRNG BUTT HNG 102 X 76 X 3 MM SS MT, Article No- 926.13.003			
	Top Track- TOP TRACK 75 KGS SYSTEM ANODISED 4000 AND 2000 MM, Article No- 943.34.940 AND 943.34.920			
	<u>Bottom Guide</u> - BOTTOM GUIDE CHANNEL ANODISED 4000 AND 2000 MM, Article No- 943.33.740 AND 943.33.720			
	FLS HLE RECTAGL - FLS HLE RECTAGL 150MM X 54MM AND SS MATT, Article No-902.01.422			
	<u>CSLD FLUSH BOLT</u> - CSLD FLUSH BOLT 450MM AND 190MM SS MATT (304), Article No-911.62.671 AND 911.62.670			
5	Full Ht Solid Partition inboth sides Aesbostos Sheet with Door (Having Fire Rating of 3Hours) (4mm both side) FOR UPS ROOM	SFT	60.00	
а	Providing & fixing in position Semi-Height Solid Partition in Aluminium frame work in 2'x 2' grid (horizontally and vertically) comprising of 50mm x 50mm x 3mm thk Aluminium Section covered with with 4 mm thick Aesbostos Sheet on both sides and finished with paint of approved make and colour as shown in drawing, on both sides. It shall also consist of a Flush door of required size and fixed with aesbostos Sheet in Aluminium sections on both sides and finished with paint of approved shade			
b	Specification same as 6 (a) but finished on one side with 4mm thk A.C Board(Finished with paint) and on other side with 9mm thk Ply (Finished with 1.0 mm thk laminate of approved shade and pattern)	SFT	230.00	
6	GLASS WOOL FOR PARTITION			
	Providing and fixing thermal insulation with Resin Bonded Fibre glass wool conforming to IS: 8183,(acoustic insulation material) 32kg/cum density of 50mm thick wrapped in 200G Virgin Polythene bags placed in between partitions and wall panelling and held in position by criss-crossing GI wire. It should be ensured that the fiberglass wool is wire-braced(chicken mesh) to prevent it from 'lumping down' over a period of time. The actual surface area of the insulation only will be measured for payment.	SFT	800.00	
В	PANELLING			
1	PANELLING ON WALLS/ COLUMNS - with or without frame			
	Providing and fixing of wall panelling directly on the wall surface with or without any framework with12mm thick BWP grade ply and then finished with 1.0 mm thick. laminate of equivalent make frosty white / 4 mm thk veneer of approved shade. If the framework is required it shall be of aluminium hollow sections of 50mm x 50mm size 1.5mm thick of JINDAL / INDAL make as internal frame structure placed horizontally & vertically in 550 mm x 550 mm or 600mm x 600mm center to center or as directed by the Architect . All woodwork & laminate shall be finished with two or more coats of Melamine or PU polish over one coat of sealer; all complete as per the instructions of Architect. The rate shall be inclusive of provision of groove with 1.0 mm thick. laminate along all 3 sides of the groove in the panelling of size 12mm x 12mmx 18 mm ht. and as directed by the Architect. This item also includes scaffolding for maximum height upto 4.0 m from floor level.			
a.	WITH LAMINATE	S.FT.	430	
b.	WITHOUT LAMINATE BUT ONLY PLY FINISHED WITH PAINT	S.FT.	20	
С	SAME AS ABOVE BUT WITH 4.0MM THK VEENER IN MELLAMINE POLISH INSTEAD OF LAMINATE	S.FT.	260	
2	PANNELLING WITH LECQUERED GLASS OF APPROVED SHADE	S.FT.	320	
<u>-</u>	Providing and fixing of paneling with or without frame so as to receive a plain and even surface in exact plumb line, covered with 9mm thick commecial ply and finished with 6mm thick <u>TEMPERED</u> <u>LECQUERED GLASS</u> of approved shade and make as per the design. Rate shall be inclusive of 100 mm high skirting of siver metal laminate as and where required and as per the direction of the Consultant Architect/ Engineer.	51.	520	
3	PANNELLING ON WALLS WITH 35MM X 50MM T.W BATTEN FINISHED WITH MELLAMINE POLISHED	S.FT.	88	
	Providing and fixing of paneling on walls / columns with straight, seasoned T.W battens in perfect plumb line and neatly smoothened and polished having no cracks on its surface of size 35mm x 50mm and length , fixed on the wall @ 75mm c/c or as directed by the architect as per the design. It shall be veneer polished with machine in 5-6 coats as per the satisfaction of the architect .			
4	PANNELLING WITH 6MM THK CORIAN OF APPROVED SHADE	S.FT.	44	
	Providing and fixing of paneling with frame so as to receive a plain and even surface in exact plumb line, covered with 6 mm thick Marine ply and finished with 6mm thick CORIAN of approved shade and make as per the design. Rate shall be inclusive of necessary plywood boxing and frames as required so as to cover the same with approved shade of corian as per design and pattern as mentioned in the detailed drawing and as directed by the architect			

5	PANNELLING WITH 8/9MM THK MDF JAALI OF APPROVED SHADE AND PATTERN/ DESIGN IN CNC CUT	SFT	350		
	Providing & fixing of approved shaped and design CNC cutting 8/9 mm thk MDF board panels fixed to walls/ partitions and in places as directed by the architect (As per design approval from the architect) To be finished with duco paint of approved shade and make				
С	DOORS				
1	GLAZED DOOR IN PATCH FITTINGS	S.FT.	124		
	ENTRANCE DOORS - WITH TOUGHENED GLASS (PATCH FITTINGS)				
	Providing and fixing frameless fully glazed 12mm thk toughened float glass fixed with necessary patch fittings(Dorma make) including cutting, making holes, cutouts in the glass of required shape and size to accommodate fittings and fixing the fittings in floors, soffits, jams including necessary fixtures, srews, sealent wherever required and SS cover over patch fittings. Rate shall include necessary etching film / LOGO, approved patch fitting locking systems, 1 pair of 12" long S. S. (C Shape) Handles of approved make, floor springs, and any necessary hardware items.(ABOVE MENTIONED MAKES Top Pivot , Top Patch Fittings, Bottom Patch fittings , Floor Spring , Corner lock with strike plate and Euro Profile Cilinder, C Shape Handle 25mm dia X 300mm length)				
	DOORS - WITH OZONE / HAFFLE / YALE / GODREJ MAKE FITTINGS				
2	DOORS ON WOODEN PARTITION WALLS				
i	SOLID DOORS- IN LAMINATE FINISH (with hardware fittings MAKE EVERITE / GOLDEN /HARDWIN /EVEREST) (WITH OR WITH OUT VISION PANEL AS PER DIRECTION OF the ARCHITECT				
	Providing and fixing solid doors of sizes as shown in the drawing. The door shutter shall of 35 mm thick flush shutter of approved make and finished with 1mm thick laminate/ 4.0 mm thk veener with mellamine polish of approved shade and make on both sides. The edges finished with steam beach lipping. A door frame of 3.5" x 2" steam beach section shall be provided finished in mellamine. Rate shall include Dead lock (Godrej Make), floor springs / door closure (as the case may be), door stopper, a pair of handles 12" SS Brushed finished, 5" hinges 4 Nos., buffers, tower bolts, etc with necessary hardware items and with or with out door frames as mentioned above				
a.	IN BOTH SIDE LAMINATE FINISH	S.FT.	42		
b.	IN ONE SIDE LAMINATE 7 OTHER SIDE PLY FINISH	S.FT.	21		
ii	STORE & PANTRY DOORS WITH / WITHOUT FRAME (2'-6" X 7'-0" SIZE) (with hardware fittings MAKE EVERITE / GOLDEN /HARDWIN /EVEREST)	S.FT.	58		
	Providing and fixing 35mm thk flush doors of sizes as shown in the drawing. The door shutter shall be of 35 mm thick for flush shutter of approved make and finished with 1mm thick approved laminate on both sides. A door frame of teak wood shall be provided for the Door. Rate shall include approved door closure, door stopper, a pair of handles 9" SS Brushed finished, 5" hinges 4 Nos., buffers, tower bolts, etc with necessary hardware items and with or with out door frames as mentioned above. Note-Payment shall be paid as per the area of the door shutter (no measurement for the door frame shall be done)				
D	CARPENTRY WORKS				
1	LOW HT RUNNING STORAGE(1'-3"DX2'-6"HT) (BACK CADENZA)				
	Providing and laying low ht Storage unit of sizes as mentioned above. They shall consist of 3/4" thk plywood for top, base and sides and base 1/4" thk marine plywood, 3/4" thk plywood shutter with self closing hinges of haffle make(full ovel open) & PVC lipping matching with the approved shade of laminate/ veener on all the edges. All external surfaces shall be finished with 1.0mm thk laminate/ 4.0mm thk veener of approved shade and make. Divisions of the shutter shall be make equally according to the length of the storage. A 3/4" thk fixed ply wood shelf on battens shall be provided @16" intervals from the base. Suitable wooden moulding (as per Architects design) with mellamine polish shall be provided to the edges of the storage top. All inner surfaces including shutters shall be finished with natural french polish. Rates shall be inclusive of all necessary approved fittings like hinges(haffle make), locks, 3" long brushed finish handle, tower bolts and any other misc hardware items of approved make				
			1	Ì	ĺ
a.	IN LAMINATE FINISH	S.F.T	60		
a. b.	IN LAMINATE FINISH IN VEENER FINIAH	S.F.T S.F.T	60 24		

	Providing and fixing over-head storages which consist of 18mm thk. BWP. ply shutter with box type higes of approved make & Steam beach lipping with approved laminate/ veener on all the edges. The shutter should be made of of 18mm thk. BWP. Ply top, sides, rear and bottom. All the external surfaces shall be finished with 1.0mm thk. Laminate (suede finish)/ 4.0mm thk veener of approved make.				
	Division of the shutters shall be made equally according to the length of the storage. The edges of the shutters shall be provided with steam beach lipping. One Ply shelf of 18mm thick BWP.ply removable type supported on side steam beach wood battens on both sides (divided equally) shall be provided. All inner surfaces shall be finished with laminate/ veener including the shutters Rate shall be inclusive of all necessary approved fittings like box type hinges, locks, tower bolts, 100mm SS Brush finished handle etc.				
a.	IN LAMINATE FINISH	S.F.T	36		
b.	IN VEENER FINISH	S.F.T	0		
3	SHUTTERS BELOW GRANITE COUNTERS IN PANTRY	S.FT.	54		
	Providing and fixing 19mm thk. BWR ply shutters with ply frame, skirting gap as shown in the drg. shall be maintained. Division of shutters shall be made equally according to the length of the counter.				
	Shutters shall be hinged to the framework and finished with 1.0mm thk. Laminate (suede finish) of approved shade from outside, applied with approved oil paint from the inside and edges of shutters with steam beach lipping. Rate shall be inclusive of all necessary approved fittings like hinges, ball catch, handle, and any necessary hardware items.				
4	SIDE / CORNER TABLES				
	Providing and fixing corner / centre table of below mentioned sizes made with 19 mm BWR Ply legs finished in 1 MM laminate. Item includes 10mm bevelled brown glass fixed in 25 MM SS spacers on top.				
a.	CORNER TABLES(1'-6" x 1'-6" X 1'-6"HT.)	NOS.	5		
b.	CENTER TABLES (1'-6" X 2'-6" X 1'-6"HT)	NOS.	1		
5	PIN-UP BOARDS	S.FT.	32		
	Providing and fixing pinup boards. It consist 12mm thick soft boards of good density to be mounted over 12mm thick BWP. ply. The soft board will be covered with a plain fabric (appox Rs.250 /Rmts. of Dark Blue Colour) from front and edges. Suitable steam beach moulding 25mm x 25mm size to be fixed on all four sides and will be finished in melamine polish. Note- If Steam beach T.W moulding are not provided around the soft board then the rate of this item shall be reduced to Rs 50.00/ sft as per the estimated rate and actual rate shall be calculated based on contractor rate at the time of bidding and shall be derieved accordingly.				
	Note: Only soft bords provided on other than semi ht partitions shall be measured in this item.				
6	BOXING FOR ROLLING SHUTTER				
a.	WITH LAMINATE FINISH	S.FT	48		
	Providing & fixing ¾" BWR ply boxing for the rolling shutters. Necessary wooden framing shall be provided. The boxing shall be finished on all exposed sides by 1mm laminate and internally with enamel paint.				
	Note: rate shall include all necessary hardware fittings, etc.				
b.	PLY BOXING FINISHED IN LAMINATE FOR FALSE COLUMN	S.FT	64		
	Providing & Fixing ¾" BWR ply boxing for false column at places as mentioned in the drawing and finishing the same with 10mm thk laminate of approved shade and make as per approved design Necessary framing shall be provided.				
7	TRAP DOOR FOR ROLLING SHUTTERS WITH LAMINATE	S.FT	8		
	Providing and fixing trap doors consisting of 1/2" thk. BWP. ply shutters with a clear opening of 4.5" opening for smooth operation of shutters and rest is closed with mirror screws (for opening for servicing). The shutters shall be finished with approved 1mm laminate, frame of 2" x 1 ½" wood sections shall be provided for proper support and strength. Rate shall be inclusive of necessary fittings like hinges of approved make make), ball catches, tower bolts, etc.				
8	FALSE CEILING IN PLY FINISHED WITH LAMINATE	S.FT.	54		
	Providing and fixing 12mm ply with necessary support from ceiling of 2"x2" Sal wood members provided at 2'-0" c/c and finished withLAMINATE of approved shade, with necessary primer etc. as per the approved design. (Painting will be measured separately)				
9	SEATING STEPS AND STAGE STRUCTURE	S.FT.	48		
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	Providing and making seating steps and stage structure in the Class room/ Lab. The steps to be made in MS tubular frames consisting of 50x50x2mm thick MS tubes welded together to form a framework @ 600mm centre to centre both sides. The framework to be supported on floor with MS tubes of size 100x100x3mm thick supported on top and bottom with 5mm thick MS plates of size 300x300mm, grouted in floor with MS dash fasteners of 75mm long. Fixing a layer of 19mm thick and 12mm thick MR grade ply over MS framing with self driven screws. All the MS members to be painted with a coat of steel primer. All complete as per the drawing and design. Make of ply: Green, century, Merino. Average Height should be considered as 450 mm from FFL.				
10	FULL HT STORAGES WITH GLASS DOOR (FOR LIBRARY)	S.FT.	96		
	Providing & fixing in position Storage cabinets in Library 450 mm deep and 2100/2400mm high made up of 19 mm phenol bonded block board with openable 8mm glass shutter on plywood frames as per design and 8/9 m.m. phenol bonded ply at back. All external surfaces to be finished with 1.0mm thk laminate of approved shade and make in approved pattern and as directed by the architect. It should have drawrs/shelves etc. as per the detailed drawing as prepared by the architect. All edges to have TW lipping as/design duly melamine polished hettich/kaff,handles,locks ,flyrail channels etc. All inner surfaces to be finished with 0.80mm thk laminate of pure white colour of approved make and pattern.				
E	FALSE CEILING AND POP WORKS				
1	GYPSUM FALSE CEILING	S.FT.	2200		
(a)	Providing and fixing Gypsum false ceiling comprising of the following: Framework: GI channel framework in 24 to 26 guage. The perimeter channel will be GI channel having one flange of 20mm and the other 30mm and web 27mm along the perimeter of the ceiling. It shall be screw fixed to brick wall / partition with the help of rawl plug of dimension 38mmx12mm dia fixed into the soffit at 610mm centres. The intermediate channels of size 45mmx0.9mm thick with flanges of size 15mm each shall be suspended from ceiling using angle of size 25mmx10mmx0.55mm spaced not more than 1220mm c/c which are fixed to soffit with GI 27mmx37mmx25mmx1.6mm cleat and steel expansion fasteners. Ceiling section of 0.55mm thickness having curled web of 80mm and flanges of 26mm are fixed to intermediate channel with the help of connecting clip of 2.64mm dia perpendicular to intermediate channel at 457mm centre to centre.				
	Ceiling Board: Gypsum board false ceiling of India Gypsum make - Plain Gypboard: Milky white colour of 12.5mm thickness shall be fixed to the ceiling section using 3.5x25mm corossion resistant self-tapping zinc plated dry wall screw at 230mm centres.				
	No additional load like light fittings etc. shall be directly put on the ceiling frame. Separate suspension system shall be adopted for the same.				
	NOTE: The rate shall be inclusive of provision for core lighting, small moulding, verticals in two levels, 18.75mm x 12.5mm grooves on the edges, cutouts for cove lights and AC grills. Note Only the plan area will be measured for payment. No Extra payment will be made for Grooves,				
	Cutouts, Mouldings etc.)				
2	ACCOUSTICAL FALSE CEILING- Armstrong -DUNE MAX MICROLOOK or approved equivalent make, SILHOUETTE series	S.FT.	1040		
	Providing & fixing in position Acoustical Ceiling tiles of Armstrong -DUNE MAX MICROLOOK or approved equivalent make, SILHOUETTE series, in true horizontal level suspended on inter locking Grid system using hot dipped galvanized steel section, entire surface prefinished in baked polyester paint, rotary stitched double-web construction main Beam tee of size 42x15mm - 6mm reveal at every 600mm c/c maximum and double rotary stitched cross tee of size 42x15mm - 6mm reveal at every 600mm. c/c and Shadow moulding of size 19mm X 7mm X 7mm X 14mm fixed to periphery of the wall. The tiles and grid system to be used as follows:				
	TILE SIZE: 600mm X 600mm X 15mm				
	EDGE : DUNE MICROLOOK			1	
	FRAME WORK & INSTALLATION - silhouette section				
	Frame work to consist of:				
	Main Runner spaced at 600 mm center, fixed to the roof at every 1200mm c/c by using 2.0 mm thick pre-straightened GI wire. First and last hanger should not be at a distance more than 450mm from the adjacent wall.				
	600mm x 600mm module to be formed by fixing 600mm Cross Tee between center of Main Runner.				
	Shadow moulding to be secured to wall at 450mm centers. Installation to be done as per approved Manufacturer's specification.				
3	WALL PUTTY	S.FT.	1800		



so th <u>le</u>	roviding and applying Wall Putty on walls and columns (average 12mm thk). The rate shall include crapping, levelling and preparing the surface. The rate shall be inclusive of all types of grooves above ne skirting, around the window and door frames. If the average thickness is found to 8mm~6mm or ess, then Wall Putty will be considered as pulti finish - at the rate of - 50% the quoted rate (Make: Birla Asian / Berger)			
4 P	OP PUNNING FOR GYPSUM CEILING	S.FT.	2200	
so th ai p	roviding and applying POP Punning on Gypsum Ciling (average 6mm thk). The rate shall include crapping, levelling and preparing the surface. The rate shall include scrapping, levelling and preparing ne surface. The rate shall be inclusive of all types of grooves above the skirting, around the windows and door frames. If the average thickness is found to be 4mm or less than POP will be considered as a utti finish and the rate shall be 50% of the quoted rate			
	LASTIC EMULSION ON GYPSUM CEILING	S.FT.	2200	
P	roviding & applying plastic emulsion paint on walls, columns & ceilings. The rate shall include crapping, levelling & preparing the surface. Primer coat + (minimum) 3 coats to get evenly spread uality finish (roller finish) of approved make , quality & finish shall be provided.	3.11.	2200	
2 L l	USTRE PAINT ON WALLS	S.FT.	1800	
le	roviding & applying Luster Paint on walls, columns & ceilings. The rate shall include scrapping, evelling & preparing the surface. Primer coat + (minimum) 3 coats to get evenly spread quality finish coller finish) of approved make, quality & shade shall be provided.			
3 E	NAMEL PAINT IN EXISTING ROLLING SHUTTER, COLLAPSABLE GATE, GRILLS & OTHER M.S WORKS	S.FT.	800	
	roviding & applying 1 st quality oil paint of approved make, quality & shade. The rate shall include crapping, levelling & preparing the surface with primer quote.			
4 T I	EXTURED PAINT	S.FT.	66	
	roviding and applying Texutre paints of Asian Royle Play/ Ikos/SKK brands on wall in required coats, including preparation of base, etc. all complete(Base Rate Rs 80 sq.ft)			
G N	MISC. ITEMS			
1 R	OLLER BLINDS, VERTICAL BLINDS, FILM etc.			
	ERTICAL BLINDS	S.FT.	330	
w	upplying and Fixing VERTICAL BLINDS Vista/Mac/Parytex make. Blinds made using 100% polyester vith acrylic polymer coating, of the shade and colour as approved by the Arcitect/ Bank fficial (only for axternal windows. In case of front facia necessary approval need to be obtained)			
ii R	OLLER BLINDS	S.FT.	112	
ccc 44 ww CC ccc and Ell uu spinon lick that the B was stood properties of the CCC prope	roviding and fixing of Vista or Equivalent Roller Blinds having openness factor 3%, Weighted omposition 75% PVC,25% Polyester with fabric thickness 0.6 to 0.7mm, 250cm of maximum width at 70 gsm(+ or - 5%) fabric weight conforming to the Fire resistance NFPA 701,BS 5867 part - 2 type A, with required colour fastness to light grade of 6 & UV Blockage up to 97% and Hardware consist of ontrol unit, Idler, Head rail, Roller tube, Bottom rail, Operating chain and Fixing brackets & clamps omplete as per the hardware specifications as described below .The cost inclusive of supply,transport and fixing of Roller Blinds all complete making good to window /opening as per the directions of negineer-In- Charge. Control unit: The Control init is made of high strength reinforced plastic. The clutch is of wrap spring design. High carbon steel prings are provided to transmit motion from driving to driven members of clutch Mechanism. Clutch is perated directionally by the use of endless beaded chain. Clutch never needs any Adjustment. Iller: Idler is of high strength reinforced plastic, consisting of a center shaft. The idler is mounted on the Bracket by using a plastic lock. The metal sleeve inside the plastic lock provides bearing surface for the Center shaft, which rotates freely, providing smooth, quiet and long wearing operation. Oller tube: tt is an anodized extruded tube of high strength alloy. Control unit and Idler are fixed to the either ends of the tube. The fabric of the blind is fitted to the tube with heavy duty adhesive tape. Ottom rail: It is an aluminum extruded rail with a groove for fixing the fabric and power coated in white. It is fixed to the bottom of the fabric and the purpose of it is, to keep the fabric in tension and traight. The fabric is fitted to the tube using plastic insert. The end caps of the tube are ABS. Experating chain: This is made of 4.5mm plastic beads molded on 2.2mm thick polyester chord. The litch of the beads is 5mm. The chain drives the sprockets of the controlunit to close and open			



2 Frosting film/Sun control film 1 FROSTING FILM S.FT. 300 Providing and fixing Non-reflective matte, frosted, scratch resistent, high performance resin coated polyster film with required frosting pattern on the glass surface complete as per the directions of EIC/Architect (Payment shall be made for the finished area of the film actually provided. No deduction shall be made for openings upto 0.1 Sq.m. area each and nothing shall be paid extra for making such openings.) 3 COLOURED ACRYLIC SHEET LOGO FO THE BANK, BACK LIT Supplying , fabricating and installation of Canara Bank's Logo of 2 Nos of Triangle (Blue and Yellow Colour) made of coloured acrylic sheet 5-6mm thk in box section, and as per the sizes as mentioned in the detailed drawings . This Coloured Acrylic sheet box logo should be fixed with strip light fitted from inside , as per the direction of the architect. i OVERALL SIZE 750MM X 750MM NOS 2 ii OVERALL ZIZE 450MM X 450 MM NOS 6 4 NOTICE BOARD SFT. 24 Providing and fixing notice board size as required/ directed (matching with the panel of the cabin) with openable shutter on the front. Made out of 19mm thick Steam beech veneered block board frame and outer frame in 2 1/2" x 1 1/2" Steam beech wood section , concealed hinges , locking arrangement , and glass of (5.5mm thick) with rear panel of SITATEX board , covered with fabric of approved shade.	
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(Basic rate Rs.100/-per mtr , 48" width), fixed to back ply 6mm thick . All complete including melamine polish in stain of required shade. All complete as per approval of the Architect / employer	
5 WALL PAPER SFT 66	
Providing fixing and pasting Wall paper as per design & details. The item includes making POP base to get a uniform smooth surface. (base Price Rs. 100/ sqft.without taxes) The fixed area of wall paper shall be considered for payment and not the area of procured material.	
6 COLOURED VINYL FILIM OVER WALLS/ PILLARS/ PARTITIONS SFT 62	
Supplying and Fixing coloured flex/ Wall paper/ Film of approved shade, pattern and design as approved by the architect <u>(shades to be selected from shutterstock.com)</u> on finished walls/ partitions/ceilings/pannelling, as directed by the architect with approved make of adhessive.	
7 DRY PLANTER BOX WITH POT & PLANTS NOS 18	
Providing and fixing dry Planters Boxes of avg. size 350mm x 350mm x 300- 450mm(H); The Planter Box shall be made out of 2 nos 18 mm thk. sandwitched plywood - sides finished in both inner and outer surfaces with 1.0mm thk laminate of approved shade and all exposed side edges of Ply/ board shall be covered with teak wood beading finished with matching Deco paint to give it similar finish. Rates shall be inclusive of 12-14" dia PVC Flower pot with artificial/ natural plants as per architect's choice.	
9 10MM GLASS SHELVES- 250-300MM WIDE RFT 42	
Providing and fixing 10mm thk Clear Glass Shelves, 250-300MM WIDE in mirror polished edges as per design. The Glass selves should be fixed with the help of Stainless Steel F Type Glass Shelf Bracket Square 12 Inches, with screws to walls / partitions/ pannelling, at an interval of 24-30" as per design and as directed by the achitect	
10 COLLAGE PRINTING SFT 180	
Supplying fixing and placing in position PVC Vinyl poster of approved design and pattern. The Vinyls poster snould be snadwitched between 2 nos 4/5 mm thk clear acrylic sheet (one in front and the other in the back). The poster should be fixed on the wall/ partition with 8-10 Nos S.S Studs as per design and as directed by the architect.	
H LOOSE FURNITURE	
TABLES	
1 RECEPTION TABLE - (4'-6" x 2'-0") WITH FRONT LEDGE IN CORIAN AS PER DESIGN NOS. 1	

	Providing and making a table of over all size of top as mentioned above and as per design given. It shall consist of 18mm thk. BWP.Ply top , sides and front and finished with 1.0 mm thk laminate of approved shade and make . All inner surfaces shall be finished with 0.80 mm thk laminate of white colour. It shall also consist of a set of 3 drawer unit with central locking system on the right side of the table and a side cadenza with drawers on top and shutters below as per the detailed drawing, on the left side. The drawer unit and side cadenza should be finished with 1.0 mm thk laminate of approved shade and make on all outer surfaces and all inner surfaces should be finished with 0.80 mm thk laminate of white colour. The front modesty panel shuould be finished 18 mm BWP. ply with laminate (as approved colour / shade) with Metallic laminate. A 19mm thk Ply wood boxing at a slope ranging from 150mm to 300mm should be taken from the bottom of the fron apron of the table as per design and sahll be continued as cutomer ledge horizantally at a height of 300 feet from the table level . This boxing and ledge should be finished with 6mm thk Corian of Merino Hanex Solid Surface of approved shade and colour.			
2	INCHARGE'S TABLE IN VEENER FINISH- Overall size : 6'-0" x 2'- 6"	NOS	1	
	Fabricating, erecting and fixing of table with top made up of 19mm thk ply and finished with 4.0 mm thk veener in machine polish of approved shade and make on top as approved by the architect. The table to include pedestal with two pencil drawers of 100mm deep & a file shutter of 450mm, wire manager, an keyboard tray, CPU trolley. The works to include all hardware like castors, brass hinges, ballcatches, fully extendable drawer slides, locks, handles etc. of approved make.Locks to be of single control type. The front appron of the table shall be fixed with 8mm thk acrylic sheet fixed on 4 nos S.S Studs as per design and as directed by the architect. The clear acrylic sheet on the front appron of the table to be fixed with coloured logo of the bank as per design and size. All exposed surfaces to be finished with 4.0mm thk veener in machine polish of approved shade and make and all inner surfaces including the inner surfaces of the drawers should be finished with 0.80mm thk balancing laminate of plain ivory colour in matte finish. Rates shall also be inclusive of 12 mm thk clear glass with bevelled edges on all sides to be placed on the table top.			
3	TABLE IN WEBENAIR ROOM OF SIZE- 4'-6" X 2'-0"	NOS	1	
	Fabricating, erecting and fixing of table with top made up of 19mm thk ply and finished with 4.0 mm thk veener in machine polish of approved shade and make on top as approved by the architect. The table to include pedestal with two pencil drawers of 100mm deep & a file shutter of 450mm, wire manager, an keyboard tray, CPU trolley. The works to include all hardware like castors, brass hinges, ballcatches, fully extendable drawer slides, locks, handles etc. of approved make.Locks to be of single control type. The front appron of the table shall be fixed with 8mm thk acrylic sheet fixed on 4 nos S.S Studs as per design and as directed by the architect. The clear acrylic sheet on the front appron of the table to be fixed with coloured logo of the bank as per design and size. All exposed surfaces to be finished with 4.0mm thk veener in machine polish of approved shade and make and all inner surfaces including the inner surfaces of the drawers should be finished with 0.80mm thk balancing laminate of plain ivory colour in matte finish. Rates shall also be inclusive of 12 mm thk clear glass with bevelled edges on all sides to be placed on the table top.			
4	FACULTY'S Table - Overall size : 5'-0" x 2' 6" IN LAMINATE FINISH	NOS	2	
5	Supply and fixing of table with top made up of 19mm thk ply finished with laminate of 1.0mm thk on top as approved by the architect and wooden beading/ moulding all round melamine polished. The table to include two pencil drawers of 100mm deep & a file shutter of 450mm, a wire manager, a keyboard tray and 250mm wide CPU trolley. The works to include all hardware like castors, brass hinges, ballcatches, fully extendable drawer slides, locks, handles etc. of approved make.Locks to be of single control type. All exposed edges to have wooden lipping stained to match the desk and melamine finished.Design and detail of the table shall be as per Architects design. All the visible external surface to be with 1.0mm thk laminate of approved shade and make. Rates shall also be inclusive of 12 mm thk clear glass with bevelled edges on all sides to be placed on the table top.			

i	I	ı	I	ı	ı
a b (i) (ii) 6	Providing and laying side cadenza of above sizes and as mentioned in the drawing. It shall consist of 3/4" thk plywood top, side and bases and 1/4" thk back. The edges on th top shall be provided with suitable (as per architect's design) wooden moulding with melamine finish. A pair of 3/4" wood shutters will be provided which will slide on 1" x1" wooden battens above skirting. 1"a3/8" deep vertical depression shall be made on each shutters to act as handle as shown in the drawing. All external surfaces should be finished in 1.0mm laminate / veneer of approved shade and make. A 3/4" thk fixed ply wood shelf on battens shall be provided at 16" intervals from the base. Rates shall be inclusive of necessary approved fittings like sliding rollers, locks, tower bolts and any other misc. hardware items IN LAMINATE FINISH - OVERALL SIZE 3'-6" X 1'-6" X 2'-6" IN VEENER FINISH - OVERALL SIZE 3'-6" X 1'-6" X 2'-6" IN VEENER FINISH - OVERALL SIZE 3'-0" X 1'-6" X 2'-6" DINING TABLE AS PER DESIGN Providing and fixing Dining area tables with base structure made from 50mm SS round pipes and 6m SS strips. The top frame to be of 35x35mm Square SS pipes. The table top to have 18-19mm BWR ply finished with 12mm thick synthetic acrylic solid surface (Merino Hennex or equivalent) with rounded	NOS NOS NOS	2 1 1		
	edges on all sides as per design and complete. Table size 1500x900x750mm				
	OVER ALL SIZE- 4'-9" X 1'-10" IN LAMINAT E FINISH	NOS	4		
7	DISCUSSION ROOM TABLE - (3'-6" dia) IN LAMINATE FINISH	NOS	1		
	Providing and making a table of over all size of top as mentioned above. It shall consist of two nos BWP ply 18/19mm and 6/8mm thk sandwitched as per design as Table Top and finished with 1.0mm thk laminate of approved shade and colour and 12 mm thk black coloured toughened glass at the centre as per design . All the edges shall be finished with leaping patty of matrching shade .It shall be supported on 18/19mm thk comercial ply base as per the design as in the detailed drawing (as approved by the architect), finished with 1.0 mm thk laminate of approved shade.				
8	FOLDABLE DESK AND COUSHIONED SEATS FOR TRAINING ROOM			ļ	
	Supplying, Placing in position and fixing in position Modular type Foldable desk and Seats, of Godrej or any other OEM with certification from BIFMA, AIOTA and certification from Green-guard USA for some of their products for VOC contents, Approved Series of size as mentioned below for front, middle and rear rows, with Easy plug and play feature built into the product enables use of laptops, LCDs, audio visual equipment more easily, facilitating interactive learning. It shall comprise of a set of front, middle & rear units. Middle unit can be offered in multiples as per seating capacity requirements. The Front Unit shall comprise of a modesty panel for a uniform look. The Middle Unit should have a combination of desk and seat with a common panel that helps optimize space. and Also, the rear unit shall sports a back support for additional comfort. It shall also consist of Hooks on the side of the desk allow bags to be hung. all seats should have Cushioned seats for comfort during long hours of sitting. Rates shall be inclusive of transportation and installation of the same at site and at positions, including fixing the same with necesary grounding either chemical or grouting as per the architect's instruction and no claims for extra in this regards shall be entertained.				
i	2-SEATER			 	
a	Computer Lab and Class Room (Front Modules) 2 Str : Task 7	NOS	1	†	
b.	Computer Lab and Class Room (Rear Modules) 2 Str :Task 7	NOS	1	†	
C C	Computer Lab and Class Room (Middle Modules)2 Str :Task 7	NOS	3	1	
ii	3-SEATER	.,05			
а	Computer Lab and Class Room (Front Modules) 3 Str : Task 7	NOS	2	1	1
b.	Computer Lab and Class Room (Rear Modules) 3 Str :Task 7	NOS	2		
С	Computer Lab and Class Room (Middle Modules)3 Str :Task 7	NOS	6		
iii	4-SEATER				
а	Computer Lab and Class Room (Front Modules) 4 Str : Task 7	NOS	1		
b.	Computer Lab and Class Room (Rear Modules) 4 Str :Task 7	NOS	1		
С	Computer Lab and Class Room (Middle Modules)4 Str :Task 7	NOS	3		
1	MISC. ITEMS			ļ	
1	WOODEN FLOORING AT INCHARGE'S CABIN, WEBENAIR ROOM & LIBRARY	S.FT.	390		



	Providing & laying 12mm thk HDF Laminate flooring of ACTION TESA or equivalent make having	1	1	ſ	İ
	atleast 10 years company warrenty on the materials or equivalent make as approved by Architect. The cost to include skirting, reducers & Tee sections. This is also to include providing of polythene sheet, Foam of 2mm & glue. Grade to be used: 32. No extra shall be measured for Skirting				
2	LUNCH PLATFORM (1' 6" WIDE) IN CORIAN FINISH	RFT	28		
	Providing and laying platform of 1'3" to 1'6" width (Clear width) and at 3 '6" height (finished top level) from floor of approved 6mm thick CORIAN with bull nosed edges. It shall be laid on BWR ply wood 19mm thick supported on Steel L angle bracket. The plat form should be cantilevered from the wall as shown in the drawing. 9" wide 19 mm thick BWR ply wood to be provided below the entire lunch counter for tiffin and kitchen items. The ply surface to be painted with enamel paint after applying putty. OR alternatively the lunch platform to be made of RCC slab cantileved from the wall as per required shape and size and the Granite slab to be fitted over the slab properly with necessary plastering for exposed faces of the slab.				
3	ANTI STATIC LUXURY WOVEN CARPET FLOORING AT CLASS ROOMS PODIUM	SFT	930		
	Providing supplying and fixing 1.8MM -2.0MM thick, Sound Absorbent, Anti Becterial, Stain, Water and Oil Resistant, Higenic and Easily Installable, LUXURY WOVEN VINYL FLOORING suitable for Office, Corporates and Public area having overall length of 20-25 metres and Roll width of 1.80 m, having basic rates Rs 155-180sft, of shade as mentioned below- Conference/FAO- NATURAL SOUL, Recepion/passage and other area- NATURAL CORAL & NATURAL BLACK(Special design below reception table as heighliters only) on the existing floor with proper adhessive. The rate to include preparation of sub-floor to even surface including all materials, labour, transportation, adhessive, fixing all complete as per the direction of the engineer incharge				
4	INCUMBENCY BOARD	NOS	1		
	Supply and Fixing of Incumbency Board inTraining Incharge cabin or at place as directed by the Bank officials/ architect, of overall size 3'-0" x 5'-0", made up of 19mm thk plywood finished with approved shade of veneer of 4mm thk. The board should be fitted with 19mm thk and 2" wide plywood patti all around and finisheed with approved shade of veneer of approved shade on the top. All edges shall be finished with mellamine polish of desired shade. It shall consist of 12mm thk toughened glass fixed with 6-8 nos of S.S Studs on the board as per design or as directed at site.The glass shall be embossed or fixed with sticker stating the name and date of RM 's joining the office is serial numbers.				
5	MAGNETIC WHITE BOARD				
	Providing and fixing of magnetic white board of approved make scratch resistant matt finish P3 surface consisting of ceramic steel of thickness 0.55mm to 0.65 mm, having a weight of 3-4 kgs per sqm. The core material shall be of interior grade 9mm thickness with density 700 to 800 kg/cum. With a backing of galvanized steel of 0.25 mm thickness having approximate weight of 1.96 kgs/sqm. This entire assembly shall be housed in an anodized aluminum extruded section conforming to IS-6477 and IS-3965/2673 and corners of moulded ABS. The front and back surface will be affixed with 10-15 micron silver matt satin finish. This should be provided with clamp for hanging arrangement with locking facility including one set of accessories comprising of magnets, magnetic dry markers and magnetic				
i	4' x 8' (1200mm x 2400mm)	NOS	1		
ii 	4' x 6' (1200mm x 1800mm)	NOS	1	1	
iii 6	4' x 3' (1200mm x 900mm)	NOS	1	1	
Ū.	INDOOR WATER FOUNTAIN Supplying & installation of Indoor water fountain of design as approved by the architect, of height 4'-0". It should have In-built lighting and should be Plung n Play installation type. Amazon model-Expleasia 7 Stacked Chalice Water Fountain for Home, Office, Garden Brown Color Large, or equivalent. Basic Price- 24000.00	NOS	1		
	GRAND TOTAL		1	1	
	GRAND TOTAL				

Amount in Words:-



LIST OF PREFFERED MAKE / BRAND ALL WORKS

Sr.No.	LIST OF NOMINATED MATERIALS & SUPPLIERS	SUGGESTED MAKE LIST
51.110.	SCITERIA	SC GOLDTED NAME DAST
1	INTERIOR WORKS	
	Plywood	Century/ Greenply/ Kitply/ Duroply
	Laminated sheet	Merino /Greenlam/ Century
	Veneer	Green / Duro / Century /
	Particle board (only for modular w/s & storage Unit)	Archidply /Greenlam/Century equivalent ISI make
	Acrylic sheet	ICI, GE or equivalent ISI make
	Marine grade plywood	Century/ Greenply/ Kitply/ Duroply
	Adhesive	Fevicol / Araldite/Anchor or equivalent
	Solid Surfaces (Corian)	Merino Hennex/ LG
	Marine grade Block Board	Century/ Greenply/ Kitply/ Duroply
	Flush Door	Century/ Greenply/ Kitply/ Duroply
	Polish	Asain / Dulex or equivalent
	Latex	MM Foam or equivalent ISI make
	High density foam	U Foam or equivalent ISI make
	Locks	Ipsa/ Haffle / Hettich / Ebco or equivalent
	Storage Hardware	Ipsa/ Haffle / Hettich / Ebco or equivalent
	Screws / Nails & other accessories	GKW / Nettleford or equivalent
	False Flooring	Kebao , Armstrong , AMF or equivalent
	Vinyl Flooring	Armstrong, Squarefeet/ Vibrant Flooring or equivalent
	Carpet	Squarefeet/ Vibrant Flooring or equivalent
	Wooden flooring	Greenlam Mikassa / Squarefeet or equivalent
	Plain/Toughened glass	Saint- Gobain, Indo Asahi , Modi or equivalent
	Hardware for general staff areas	Dorma / Euro/ Ozone / Enox / Ebco /Hamco or equivalent
	Hardware for main Glass doors (patch fittings)	Dorma / Euro/ Ozone / Enox / Ebco /Hamco or equivalent
	Door Closers (general use)	Dorma / Euro/ Ozone / Enox / Ebco /Hamco or equivalent

	Floor springs (general use)	Dorma / Euro/ Ozone / Enox / Ebco /Hamco or equivalent			
	Floor springs for main glass doors	Dorma / Euro/ Ozone / Enox / Ebco /Hamco or equivalent			
	Aluminium Sections for Paritions	Jindal / Tata steel or equivalent			
	False Ceilings: Gypsum	India Gypsum / Saint Gobin / USG Boral			
	False Ceilings: Grid (As Approved)	Armstrong / AMF or equivalent			
	False Ceilings: Grid (Metal Ceiling)	Unimech / AMF / Armstrong			
	, , , , , , , , , , , , , , , , , , ,				
	GI Sections	India Gypsum / Saint Gobin / Jindal or equivalent			
	Acoustical False Ceilings: Mineral fiber board	Armstrong, Hunter Douglas / Peritex or equivalent			
	POP Punning	Gyprock / India Gypsum / Birla			
	Tof Tulling Syptock / India Syptom / Bria				
	Paint	Asian / Nerolac / Dulex / Berger or equivalent			
	Exterior Paint	Asian / Nerolac / Dulex / Berger or equivalent			
	ACP (Exterior / Interior)	Alstone / Alu Decor /Alucobond			
	Cylicon	G E / Dow corning / Wacer			
	Rolling / Vertical Blind	Vista / Peritex / Winfab / MAC or equivalent			
	Frosted Film	Garware or equivalent			
	Aluminum Skirting - 50mm	Jindal or equivalent			
	Water Proofing	Pidilite or equivalent			
	HardWood	Salwood / Teakwood/kapoor			
	Automated Rolling Shutter	Gandhi Automation/Toshi Automatic Systems/Akash Rolling Shutter			
	Glass	Saint Gobin / equivalent			
		Same Soomy equivalent			
2	PLUMBING				
	CP Fitting	Jaquar /Hindware or equivalent			
	Sanitary Ware	Hindware / Cera / Parryware or equivalent			
	Sanitary Fittings	Jaquar /Hindware			
	Geyser	Bajaj / Sphere Hot / Crompton /Racold / V Guard / Havells			
	Stainless Steel sink	Nirali / Diamond or equivalent			
	C.I. Pipe	Bengal Iron Corporation or equivalent ISI make			
	Urinal Partition Glass	Merino / Saint Gobain/ Modi / Asai			
	GI Pipe	Tata/ Jindal / Zenith or equivalent			
	CP Fitting	Pince /Astral or equivalent			
	PVC & CPVC Pipe	Pince /Astral or equivalent			
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3	CIVIL WORKS					
	Ceramic Tiles/vitrified homogeneous glazed tiles.	HR Johnson, Kajaria, Nitco, ASL or equivalent				
	Cement	Ultratech , ACC , JK Cement , Ambuja				
	Chemical Pasting (Tiles)	Pidilite, Fosroc, Eurokart				
	Steel	Sail ,Tisscon , Ispat , Tata				
4	ELECTRICAL					
	Light Fittings	Philips / Wipro / Osram / Havells / Cromption G.				
	MCCB, MCB, RCCB, DB, ICTPN TP, HRC Fuse, cahnge over switch, switch fuse Unit	L&T, ABB, Legrand, Siemens, Schneider				
	FRLS insulated Elec. Wire/ cable armourd, unarmourd, Sheathed,unSheathed, flexible LT cable, Multi core, single core cable, flat cable	Finolex/Ploycab/Havells/RR kabel/KEI				
	PVC conduit(HEAVY DUTY ONLY)	CAP/Finolex/Polycab				
	PVC insulated copper conductor Wires	Finolex/ Polycab/RR Cable				
	Distribution Box	Legrand/ Schneider/ ABB/Siemens				
	MCB & MCCB	Legrand/ Schneider/ ABB/Siemens/L&T				
	Light Fixture & Lamps	Philips/ Wipro / Havells / Cromption G.				
	HT cable	Polycab/Havells				
	Modular Switches	ABB/ Legrand/ MK/ANCHOR/ELLEYS/ROMA				
	DLP Trunking	Legrand/Schneider or equivalent				
	Power cable	CCI/ Skytone/ Universal/ LAPP/ Torrent				
	End Termination	Raychem/ Mahindra/ELMEX				
	PANEL	Crompton/L&T/C&S				
	Fan	Crompton/Havells/Bajaj/Usha				
	Raceway & Alu. Trunking	Tata/Jindal/Zenith				
	Casing Caping	Finolex/Cap or equivalent				
	Weather proof socket outlet with MCB	ABB/MDS/LEXIC/Neptune/Elcon- Clipsil, Siemens, Schneider (Merlin Gerin)				
	Miniature Circuit Breaker	ABB/MDS/LEXIC/ Clipsil/Siemens/HPL				
	Earth Leakage Circuit Breaker	MDS/LEXIS/Siemens/HPL				
	MCB Distribution Boards in sheet steel housing (double door)	ABB/MDS/LEXIC/Siemens/HPL				
5	EPABX					
	Exchange/ Console Panel	Copper connection, Flash Hymax, Accord CG, Tata Telecom, Panasonic				
	CVT	Logicstat, Blue Bird, Selvon, Max Power				



	UPS	HPL- Socomec, Tata Liebert, APC, Invensys, Copper Connection				
	Hand Set	Beetel, Tataphone, Crompton				
	Tape off	Cat Vision, Shyam				
6	Electrical Items					
	Panel Switch Gear & related Item					
	LT Panel/Bus Duct	By any Panel manufacturer who process C.P.R.I. certificate for specified fault level & IP level protection				
	Fuse Disconnector switch/switch fuse unit	L&T, Siemens/ Schneider/ABB/Legrand				
	Ammeter Voltmeter	AE/L&T/MECO/Rishab				
	Digital Meters/ Intelligent Maultifuntional Digital mater	AE/HPL/CONZERV				
	Selector Switch, Push button switch / emergency switch	KAY CEE/ L&T/ Siemens/ Schneider				
	Indication Lamp	AE/L&T/Siemens/ Schneider				
	CT's	L&T / AE/ Kappa				
	AT's	L&T/Siemens/ Schneider/ legrand				
	Voltage stabilizer for air conditioner (4/5KVA)(170-270V)	V Guard/Microtek				
	Air Conditioner - Split Inverter AC(5 star) - (.75 ton - 1ton,1.5 ton,1.8ton-2ton)	Daikin/Blue Star/ Carrier				
	Air Conditioner - Cassette Inveter AC(5/4/3 star) - (2.9 ton - 3.5 Ton)	Daikin/Blue Star/ Carrier				
7	Internal Wiring Related Works					
	MCB/RCCS/Isolators (ISI) marked MCB DB	L&T Siemens/ Schneider/ Legrand				
	PVC Conduit	CAP / BEC/ Seiko/ AKG				
	PVC insulated copper wire (ISI marked)	Skyline/ Finolex/ Havells/ Ploycab				
	Telephone Cable	Skytone/ Delton/ NICCO/Polycab/ Finolex				
	Switch, TV & Telephone socket & boxes (Modular Type)	CPL/ Legrand/ABB/Anchor				
8	Miscellaneous Items					
	Lightning Protection Unit	Erico/ Pheonix/ INDELEC				
	Relays	L&T/ABB/Siemens/BCH				
	Contractors	L&T/ GE Power/BCH/ Siemens/ABB				
	Changeover switch	C&S/Havells/ L&T/HPL				
	KWH, PF, Frequency meter	BHEL/ AE/Havells/ L&T/ALSTOM				
	Push Buttons	L&T/ Siemens				



	Timers	L&T/ Legrand/ Schneider/Siemens/GE				
	Timer Switch	L&T/ Legrand/ Schneider/Siemens/GE				
9	Networking					
	Switches	Brocade/Cisco/Digi-Link/3Com/Nortel/Foundry/D-Link				
	Patch Panel,Patch cord and I/o	Digi-Link / Tyco(AMP) /Schneider/D-Link				
	Cable	Digilink/Clipser/National/Polycab/Lapp/Finolex				
	Racks	ComRack / HCL / ValRack / APW President				
10	Modular					
	Extruded aluminum sections	Hindalco, Sant aluminum, Midi extrusions				
	Pre laminted particle board	Action Tesa, Associate Décor, Asis, Century (interior grade -2)				
	PVC lipping	Rehau, Dolkin				
	Hinges/storage and pedestal locks/minifix fittings/sliding channels etc.	Ebco, hafele, Hettich or equivalent				
	8 mm Glass	Modi, Saint gobain, Asahi				
	Door locks for cashier cabin	Godrej, Enox, Doorset, Ultra, Ebco				
	Hydraulic door closer	Yele, Enox, Everite, Ebco				
	Powder coating	Paramount, Narolac				
	Fabric for panel	Response				
	MDF	8mm / 10mm / 12mm / 18mm MDF				

CONTRACTOR

<u>NOTE:</u> The contractor shall use only above mentioned material to be approved by the Consultant. All other materials shall confirm to the specifications laid down. The tenderer shall take this into account while tendering rates / prices.



(B) GENERAL RULES AND INSTRUCTIONS FOR THE GUIDANCE OF TENDERER

- 1. Sealed Tenders on item rate basis are invited from competent/Empanelled CONTRACTORS, on behalf of Canara Bank, hereinafter known as the Employer and also as Bank, for carrying out the work of FURNISHING WORK OF LEARNING & DEVELOPMENT CENTRE, GUWAHATI as per the specifications and the drawings furnished by the Bank.
- 2. The work is estimated to cost Rs. 36.50 Lakhs.
- 3. Contract document consists of Notice inviting the tender (NIT), General rules and instructions for the guidance of the tenderer, General conditions of the contract, Schedule of quantities with specifications, Tender Drawings, Form of tender, Form of agreement and Approved makes to be complied by the CONTRACTOR.
- 4. The Tender documents are issued to the prequalified contractors between hours of 10.00 a.m. to 04.00 p.m. from 23/06/2022 to 08/07/2022 except on Saturday, Sundays and Public Holidays on payment of Rs. 500 + GST @ 18% through non-refundable DD in favour of Canara Bank, Circle Office, Ranchi from our office. No other mode of payment is accepted. Tender documents shall not be sent through post. Contractors are requested to obtain the same in person or through their authorized representative.
- 5. Tenders should always be placed in sealed cover, with the name of the work / project written on the envelope will be received by the Divisional Manager, Canara Bank, Premises & Estate Section, Circle Office,- Guwahati up to 05.00 P.M. on 27/12/2021 and will be opened by him in his office on or after 11/07/2022 at 3.00 P.M. The tenders received after the last <u>date</u> and <u>time</u> stipulated for submission of the tenders shall be rejected.

The Bank shall not be responsible for any delay in receipt of the tenders received by post or courier. Therefore the tenderer shall ensure that his tenders are submitted well in advance.

6. The time allowed for carrying out the work will be 15 (Fifteen Days) days after the date of written order to commence the work.



7. The tenderer should quote the rate in figures as well as in words and amount tendered by them. The amount for each item should be worked out and the requisite totals be given.

The rates quoted shall be inclusive of rates for the item of work described, including materials, labor, tools & plant, carriage & transport, supervision overheads & profits, mobilizing and other charges, taxes, whatsoever including any anticipated or un-anticipated difficulties etc. complete for proper execution of the work as per drawings and specifications and claim whatsoever for any extra payment shall not be entertained.

- 8. When a tenderer signs a tender in an Indian language the tendered amount and the total amount tendered should also be written in the same language. In the case of illiterate tenderers, the rates and the amounts tendered should be attested by a witness.
- 9. EARNEST MONEY DEPOSIT (EMD) AMOUNTING TO Rs. 10000.00 by way of Demand Draft of a Nationalized / Scheduled Bank drawn in favor of "Premises and Estate section, Canara Bank Circle Office, Guwahati ", payable at Guwahati must accompany each tender. Alternatively, a Bank Guarantee for the above amount valid for four months from a Bank other than Canara Bank can also be submitted. No interest shall be allowed on the Earnest Money. Tenders without Earnest Money shall be liable for rejection.
- 10. The EMD of the tenderer whose tender is accepted, shall be forfeited in full in case he fails to start the work by the stipulated date mentioned in the award letter or if he fails to sign the agreement
- 11. The acceptance of a tender will rest with the Employer that does not bind itself to accept the lowest tender, and reserves its right to accept or to reject any or all of the tenders received without assigning any reason. All tenders in which any of the prescribed conditions are not fulfilled or are incomplete in any respect are liable to be rejected.
- 12. The bank reserves the right to accept the tender in full or in part and the tenderer shall have no claim for revision of rates or other conditions if his tender is accepted in parts.



- 13. Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the tenderers who resort to canvassing will be liable for rejection.
- 14.All rates shall be quoted on the proper form of the tender alone. Quoted rates and units different from prescribed in the tender schedule will be liable for rejection.
- 15. Special care should be taken to write the rates in figures as well as in words. The total amount should be written both in figures and in words. In case of figures, the words `Rs.' should be written before the figure of rupees and words `P' after the decimal figures, e.g. Rs.2.15 "P" and in case of words, the word `Rupees' should precede and the word `Paise' should be written at the end, unless the rate is in whole rupees and followed by the words `only' it should be invariably be up to two decimal places. While quoting the rate in schedule of quantities, the word `only' should be written closely following the amount and it should not be written in the next line. However, if a discrepancy is found.
- a. the rates which correspond with the amount worked out by the tenderer shall unless otherwise proved be taken as correct. (OR)
- b. if the amount of an item is not worked out by the tenderer or it does not correspond with the rates written either in figures or in words then the rate quoted by the tenderer in words shall be taken as correct. (OR)
- c. where the rates quoted by the tenderer in figures and in words tally but the amount is not worked out correctly, the rates quoted by the tenderer will unless otherwise proved be taken as correct and not the amount.
- 16.All corrections such as cuttings, interpolations, omissions and over-writings shall be number as `c', `i', `o' and `ow' and initialed and total of such c, i, o and ow on each page certified at the end of the page with grand total at the end of the bill/schedule of quantities.
- 17. Sales tax, work contract tax, Value added tax or any other tax, any royalties, duties, levies, cess, entry tax, Octroi, profession tax, Sales Tax, purchase tax, turnover tax, or any other tax on material or finished work in respect of this contract shall be payable by the tenderer and the Employer will not entertain any claim whatsoever in respect of the same, and nothing extra shall be paid/reimbursed for the same subsequently.



18. The total rate quoted should be exclusive of GST amount.

19.If the total amount quoted by any two/more tenderers are equal and L1, then all the concerned tenderers will again have to submit their rates in the BOQ and if still found same the L1 will be decided through chit basis.

- 20. The tenderer shall give a list of his relatives, if any, working with the Employer along with their designations and addresses. If no such list is given, the bank will assume that the tenderer has nothing to disclose in this regard. If any such disclosure/findings come to notice afterwards, the bank will reject the tender of the subject tenderer.
- 21. No employee of the employer is allowed to work as a tenderer for a period of two years of his/her retirement from the employer services, without the previous permission of the employer. This contract is liable to be canceled if either the tenderer or any of his employees is found at any time to be such a person who had not obtained the permission of the employer as aforesaid before submission of the tender or engagement in the tenderer's service.
- 22. The tender for the works shall remain open for acceptance for a period of 7 days from the date of opening of tenders. If any tenderer withdraws his tender before the said period or makes any modifications in the terms and conditions of the tender that are not acceptable to the Employer, then the Employer shall, without prejudice to any other right or remedy, be at liberty to forfeit full value of the earnest money as aforesaid.
- 23. The tender for the work shall not be witnessed by a tenderer or contractors who himself / themselves has / have tendered or who may and had/have tendered for the same work. Failure to observe this condition would render tenders of the contractors tendering as well as witnessing the tender liable to summary rejection.
- 24.It will be obligatory on the part of the tenderer to tender and sign the tendered documents for the entire component parts, all pages and that, after the work is awarded, he / they will have to enter into an agreement for each component with the competent authority of the Employer.
- 25. Further the tenderer shall agree that until a formal agreement on stamp paper is prepared and signed, this tender shall constitute a binding contract between the tenderer and the Employer.
- 26. The tenderer, apart from being a competent contractor must associate himself with agencies of appropriate class who are eligible to tender for other related works like



furnishing, air-conditioning connected directly or indirectly with the contract and employed by the employer.

- 27. Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the site and dimensions, the means of access to the site, and obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. Submission of a tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and local conditions and other factors bearing on the execution of the work.
- 28.On acceptance of the tender, the name of the accredited representative(s) of the contractor who would be responsible for taking instructions from the Employer shall be communicated to the Employer.
- 29.All the contents of the Tender document shall form a part of the contract document. The successful tenderer/contractor, on acceptance of his tender by the Accepting Authority, shall within 7 days from the date of acceptance, sign on a stamp paper the contract consisting of:-
- (a) Standard form of Agreement on stamp paper.
- (b) Notice inviting tender, all the components and documents including tender drawings, if any, forming the tender as issued at the time of Invitation of tender and acceptance thereof together with any correspondence leading thereto. General Conditions, Schedules leading to Technical Specification, Special Conditions, Tender drawings, Technical Brochures in schedules submitted by the tenderer etc.
- (c) Price Bid / Schedule of Quantities with rates.
- 30. Time is the essence of the contract. The furnishing works should be completed latest by 15 days from the commencement of work. A delay in maintaining the specified time will attract penalty as decided by the bank.
- 31. Any deviation from the specifications/bad workmanship will attract penalty from the bank.



- 32. No extra work should be undertaken without taking permission from our office, i.e Premises & Estate Section, Circle Office Ranchi.
- 33. Payment will be done from our office after satisfactory completion of the work and after checking of the bills by the bank/architect authorized by the bank. Bill must be submitted as per the BOQ. An amount of 10% will be deducted from the final payment for 1 year w.e.f the date of invoice as Defect Liability Amount.

for & on behalf of the Employer.

Signature of the Competent Authority.

Signature of the Tenderer with Name, Constitution & Seal.



(C) TENDER-OFFER

I/We have read and examined the Notice Inviting Tender, General Rules and Instructions, General Conditions of Contract, Specifications, Schedule of quantities, drawings and all other documents referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for the Employer within the time specified at the rates specified in the schedule of quantities and in accordance in all respects with the specifications, designs drawings and instructions in writing referred to in the General Rules and Instructions, General Conditions of Contract and in all respects in accordance with, such conditions so far as applicable.

In the event of my / our failure to commence the work on the specified date after award I/We agree that the Bank shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely otherwise the said earnest money shall be retained by it towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein.

I/We agree that should I/We fail to commence the work specified in the above memorandum, an amount equal to the amount of the earnest money shall be absolutely forfeited to the Employer and the same may at the option of the Employer without prejudice to any other right or remedy available in law.

I/We hereby declare that I/We treat the tender documents, drawings and other records connected with the work as secret/confidential documents and shall not communicate information/derived there from to any persons other than a person to whom I/We am /are authorized to communicate the same or use the information in any manner prejudiced to the safety of the State / the Employer.

I/We fully understand that you are not bound to accept the lowest or any tender you may receive.

I/We agree that until a formal agreement on stamp paper is prepared and signed, this tender with your written acceptance thereof shall constitute a binding contract between us.

Dated the:day of 2022	
Witness 1.	Signature of Tenderer
2.	Name & address:

Full Postal Address including Pin Code No. & Telephone No.



D) A C C E P T A N C E

accepted by me for	and on behalf	of	the Employer	: f	or	a	sum	of	Rs.
)									
The letters referred to	below shall also	form	part of this	contrac	t agree	ment:			
a)									
b)									
2									
c)									
Dated this	day of 2022								
	For & on behalf	f of th	ne Employer						
	Signature :								
	Designation:								



(E) GENERAL CONDITIONS OF CONTRACT

Except where provided for in the description of the individual items in the schedule of quantities and in the specifications and conditions laid down hereinafter and in the Drawings, the work shall be carried out as per standard specifications and under the direction of the Employer.

1. DEFINITIONS / INTERPRETATIONS.

- i. The 'Contract' means the documents forming the tender and acceptance thereof and the agreement duly executed between the Employer and the Contractor, together with the documents referred to therein including those conditions, the specifications, schedule of quantities, tender agreement, designs, drawings and instructions issued from time to time by the Engineer-in-Charge. All these documents taken together, shall be deemed to form one contract and shall be complementary to one another.
- ii. In the contract, the following expressions shall, unless the context otherwise requires, have the meanings, hereby respectively assigned to them:
 - a) The `Tenderer' or `Supplier' or `Contractor' shall mean the individual Kartha, or Manager of HUF, firm or Company, whether incorporated or not, undertaking the works and shall include the legal heirs/representatives of such individual or the partners composing firm and theirs legal heirs and successors, or company's authorized and constituted attorneys/agents and permitted assignees of such firm or company.
 - b) The `Employer' or `Bank' means any officer of the Canara Bank, who is specifically authorized to enter into contracts in respect of the above works.
 - c) The `Engineer-in-Charge' means the Senior Manager, or Officer, / Engineer and/or Site Engineer who shall supervise and be in-charge of the work or any other authorized representative or person specifically deputed by the Employer and / or the Consultants wherever they are employed from time to time by the Employer.
 - d) "Engineer-in-Charge/Consultant/Architect": This term shall mean any authorized representative or person specifically deputed by the Employer wherever they are employed from time to time by the Employer.
 - e) `Contract Price' shall mean the final accepted rates in the Price Bid hereto.
 - f) `Date of Contract' means the `Calendar date on which the Employer and Contractor have signed the Agreement on the Stamp Paper.
 - g) "Accepting Authority" shall mean The Divisional Manager of the Canara Bank (the Employer).
 - h) `Approval' wherever used in the specifications or schedule of Quantities shall mean, respectively, approved by or approval of the `Accepting Authority' in writing.
 - i) `Appellant Authority' shall mean The Deputy General Manager, of the Bank (the Employer). Who shall also be the authority to consider any extension of time or compensation as defined in clause hereunder.



- j) 'Notice in writing' or 'written notice' shall mean a notice in writing typed or printed characters delivered to or sent by registered post to the last known address private or business address or registered office address, and shall be deemed to have been received when in ordinary course of post it would have been delivered, and/or delivered personally, or otherwise proved to have been received.
- k) 'virtual completion' shall mean that the work/installation is complete in all respects in the opinion of the Employer and for which the completion/clearance certificate has been issued by the Engineer -in-charge / Consultant and the installation is fit for usage.
- 1) `Drawings' shall mean all drawings and/or design drawings furnished by the contractor / sketches duly signed by the authorized Engineer-in-charge or the Consultant on behalf of the Employer before commencement or during the progress of the work.
- m) `Letter of Acceptance' shall mean an intimation by a letter issued by the Accepting Authority of the Employer to tenderers that his tender has been accepted in accordance with the provisions in the said letter.

"Defect Liability Period" shall mean a period of 1 year from the certified date of virtual completion issued by the Consultant/Engineer-in-charge and accepted by the Employer.

- n) "Schedule of quantities" shall mean the schedule of quantities as specified and forming part of this contract.
- o) "Priced Schedule of Quantities" shall mean the schedule of quantities duly priced with the accepted quoted rates of the contractor.
- p) "The work" shall mean the work or works to be executed or done under this contract.
- **q**) "Act of Insolvency" shall mean any act defined by the Presidency Towns Insolvency Act or in Provincial insolvency Act or any amending statutes.
- 2. SCOPE OF WORKS TO BE CARRIED OUT: The work consists of Interior and FURNISHING and minor civil works in accordance with the "drawings" and "schedule of quantities". It includes providing all the materials, wastage of material, labour, transport, tools & equipments and management necessary for and incidental to the completion of the work. All work during its progress and upon completion shall conform to the lines, elevations and grades as shown on the drawings furnished by the Employer. Should any detail essential for efficient completion of the work be omitted from the drawings and specifications it shall be the responsibility of the contractor to inform the employer so that upon completion of the work the same will be acceptable and ready for use.

If there are varying or conflicting provisions made in any one or more document(s) forming part of the contract, the Accepting Authority shall be the deciding authority with regard to the intention of the document and his decision shall be final and binding on contractor.

Any error in description or quantity or rate in Schedule of Quantities or any omission therefrom shall not vitiate the Contract or release the contractor from the execution of the whole or any part of the works comprised therein according to drawings and specifications or from any of his obligations under the Contract.

Employer or their authorized representative may in their absolute discretion issue further drawings and/or written instructions, details, directions & explanations which are, hereafter collectively referred to as " The employer's instructions" in regard to:

- a) The variation or modification of the design quality or quantity of works or the addition or omission or substitution of any work.
- b) Any discrepancy in drawings or between the schedule of quantities and/or drawings and/or specifications.
- c) The removal from the site of any defective material brought thereon by the contractor and substitution of any other material thereof.
- d) The demolition, removal and re-execution of any work executed by the contractor/s.
- e) The dismissal from the work of any persons employed thereupon.
- f) The opening up for inspection of any work covered up.
- g) The rectification and making good of any defects under clauses hereinafter mentioned and those arising during the defect liability period(retention
- h) period).

The contractor shall forthwith comply with and duly execute any work comprised in such Employer's or his agent/Engineers instructions, provided always that verbal instructions, directions and explanations given to the contractor or his representative upon the works by the employer or his agent shall, if involving a variation, be confirmed in writing to the contractor/s within seven days. No works for which rates are not specifically mentioned in the priced schedule of quantities, shall be taken up without written permission of the employer or his agent. Rates of items not mentioned in the priced schedule of quantities shall be fixed by the employer as provided in clause "variation".

Regarding all factory made products for which ISI marks are available, only products bearing ISI marking shall be used in the work.

Materials of approved makes as prescribed in tender shall only be used and also colours to be as advised by the employer.



- 3. **TENDERER SHALL VISIT THE SITE**: The Tenderer shall visit the site and make himself thoroughly acquainted with the local site conditions, nature and requirements of the works, facilities of transport condition, effective labor and materials, access and storage for materials and removal of rubbish. Tenderer shall provide in their tender for cost of carriage, freight and other charges as for any special difficulties and including the police restriction for transport etc. For proper execution of works as indicated in the drawings. The successful tenderer will not be entitled to any claim of compensation for difficulties faced or losses incurred on account of any site condition which existed before the commencement of the work or which in the opinion of the Employer or his agent/engineer might be deemed to have reasonably been inferred to be so existing before commencement of work.
- 4. **TENDERS**: The entire set of tender paper issued to the tenderer should be submitted fully priced and also signed on the last page together with initials on every page. Initials/signature will indicate the acceptance of the tender papers by the tenderer (Also see General Rules and instructions for the guidance of Tenderers).

The schedule of quantities shall be filled as follows

- a) The "Rate" column to be legibly filled in ink in both English figures and English words.
- b) Amount column to be filled in for each item and the amount for each subhead as detailed in the schedule of quantities.
- c) All corrections to be initialed.
- d) The "Rate" column for alternative items shall be filled up.
- e) The "Amount" column for alternative items of which the quantities are not mentioned shall not be filled up.
- f) In case of any errors/omissions in the quoted rates, the rates given in the tender marked "Original shall be taken as correct Rates.

No modifications, writings or corrections can be made in the tender papers by the tenderer, but he may at his option offer his comment modifications in a separate sheet of paper attached to original te papers.

The employer reserve the right to reject the lowest or any tender and also to discharge any or all of the tenders for each section or to split up and distribute any item of work to any specialist firm or firms, without assigning any reason.

The tenderers should note that the tender is strictly on item rate basis and their attention is drawn to the fact that the rates for each and every item should be correct, workable and self-supporting. If called upon by the Employer / Consultant, detailed analysis of any or all the rates shall be submitted. The Employer / Consultant shall not be bound to recognize the contractor's analysis.

The works will be paid for as "measured work" on the basis of actual work done and not as "lump sum" contract, unless otherwise specified.

All items of work described in the schedule of quantities are to be deemed and paid as complete works in all respects and details including preparatory and finishing works involved, directly, related to and reasonably detectable from the drawings, specifications schedule of quantities and no



further extra charges will be allowed in this connection. In the case of lump-sum charges in the tender in respect of any item of works, the payment such items of work will be made for the actual work done on the basis of lump-sum charges as will be assessed to be payable by the Employer/Consultant.

The Employer has power to add to, omit from any work as shown in the drawings or described in the specifications or included in schedule of quantities and intimate the same in writing but no addition, omission or variation shall be made by the contractor without authorization from the Employer. No variation shall vitiate contract. Please also refer Para 9 hereinafter.

The tenderer shall note that his tender shall remain open for consideration for a period of **90 days** from the date of opening of the tender.

- 5. **AGREEMENT**: The successful contractor, shall be required to sign the contract agreement, the proforma of which is enclosed and shall pay for all stamps and legal expenses, incidental thereto.
- 6. **PERMITS AND LICENSES**: Permits and licenses for release of materials or its purchases which are under Government control will be arranged by the contractor. The employer will render necessary assistance, Sign any forms or applications that may be necessary.

It may be clearly understood that no compensation or additional charges can be claimed by the contractor for non-availability of such materials in due time on this account or according to his own requirements.

The contractor may, however, be eligible to a proportionate extension of time on this account that in the opinion of the Employer is reasonable.

- 7. GOVERNMENT AND LOCAL RULES: The contractor shall conform to the provisions of all local bye-laws and acts relating to the work and to the regulations etc. of the Government and Local Authorities. The contractor shall give all notices required by the said Act, Rules, Regulations and bye-laws etc and shall indemnify the Employer against such liabilities and shall defend all actions arising from such claims or liabilities.
- 8. **TAXES AND DUTIES**: The tenderers must include in their tender prices quoted for all duties royalties, cess and sales tax, value added tax or any other taxes or local charges if applicable. No extra claim on this account will in any case be entertained.

The contractor shall keep necessary books of accounts and other documents for the purpose of this condition as may be necessary and shall allow inspection of the same by a duly authorised representative of the Employer and / or the Engineer-in-charge and further shall furnish such other information / document as the Employer may require from time to time.

9. **QUANTITY OF WORK TO BE EXECUTED**: The quantities shown in the schedule of quantities are intended to cover the entire works as per the drawings / scope of work, and therefore the contractor is bound to complete the works at the same quoted rates in the event of quantity exceeding the specified bill of quantity, but the Employer reserves the right to execute only a part or the whole or any excess thereof without assigning any reason therefore.



- 10. **OTHER PERSONS OR AGENCIES ENGAGED BY THE EMPLOYER**: The Employer reserves the right to execute any part of the work included in this contract by other agency or persons and contractor shall allow reasonable facilities and use of his facilities for the execution of such work. The main contractor shall extend all co-operation in this regard.
- 11. **EARNEST MONEY, INITIAL SECURITY DEPOSIT, RETENTION MONEY & TOTAL SECURITY DEPOSIT**: The contractor will have to deposit the specified amount in the form of Bank Draft drawn in favour of CANARA BANK, RANCHI at the time of submission of tender as Earnest Money. No interest shall be paid on the earnest money. The earnest money of unsuccessful tenderers will be refunded without any interest soon after the decision to award the work is taken or after the expiry of the validity period of the tender.

Retention money shall be deducted from the progressive running bills @ 10% (TEN percent) of the Gross value of each running bill shall until the Total Security Deposit i.e. The initial Security Deposit plus retention money equals to;

Total retention money will 10 % of final bill and will be kept for a period of 12 months i.e. upto Defect Liability Period.

The Total Security Deposit amount will be refunded to the contractor 14 days after the end of defects liability period provided he has satisfactorily carried out all the work and attended to all defects in accordance with the condition of contract. No interest is allowed on retention money. In lieu of the Total Security Deposit, Bank Guarantee from the Bank other than Canara Bank for the period of defects liability is also accepted.

12. **CONTRACTOR TO PROVIDE EVERYTHING NECESSARY**: The contractor shall provide everything necessary except mentioned in Para 42 below for the proper execution of the work according to the intent and meaning of the drawings, technical specifications, and schedule of quantities taken together whether the same may or may not be particularly shown or described therein provided that the same can be reasonably inferred there from, and if the contractor finds any discrepancies therein, he shall immediately and in writing, refer the same to the employer whose decision shall be final and binding.

The rates quoted against individual items will be inclusive of everything necessary to complete the said items of work within the contemplation of contract, and beyond the unit price no extra payment will be allowed for incidental or contingent work, labor and/or materials inclusive of all taxes and duties whatsoever except for specific items, if any, stipulated in the tender documents.

The contractor shall supply, fix and maintain at his own cost, for the execution of the work, all tools, tackles, machineries and equipments and other required facilities for execution of work including the safety aspects.

The Employer on no account shall be responsible for storage of materials or loss or pilferage or theft either in respect of the material stored or material already built and paid for by the Employer.

The contractor shall at all times give access to workers employed by the Employer.



Any facilities available at site shall be utilized only with prior permission of the Employer or the in-charge of the site / building owner and cannot be taken as granted and for such services utilized the Employer is entitled to charge. No extra charges shall be paid over and above what has been quoted for any of the above or for similar such services.

13. TIME OF COMPLETION, EXTENSION OF TIME & PROGRESS CHART::

i). **Time Of Completion**: The entire work is to be completed in all respects within stipulated period. The work shall be deemed to be commenced within 07 days from the date of acceptance letter or date of handing over site whichever is later. Time is the essence of the contract and shall strictly observed by the contractor.

The work shall not be considered as complete until the Employer/ Consultant have certified in writing that the work has been virtually completed and defect liability period shall commence from the date such certificate.

ii). Extension of Time :: If in the opinion of the Employer a) by reason of any exceptionally inclement weather, or b) by reason of instructions from the employer in consequence of proceedings taken or threatened by or disputes with adjoining or neighbouring owners or c) by the works, or delay, of other contractors or trades men engaged or nominated by the employer and not referred to in the specification or d) by reason of authorised extra and additions or e) by reason of any combination of workmen or strikes or lockout affecting any of the building trades or f) from other causes which the employer may consider being beyond control of the contractor, the employer at the completion of the time allowed for the contract shall make fair and reasonable extension of time for completion in respect thereof. In the event of employer failing to give possession of site upon the day specified above the time of completion shall be extended suitably.

In case of such strikes or lock-outs, as are referred to above, the contractor shall, immediately give the employer, written notice thereof. Nevertheless the contractor shall use his best endeavors all that to prevent delay and shall do all that may be reasonably required to the satisfaction of the employer to proceed with the works and on his doing so that it will be ground of consideration by the employer for an extension of time as above provided.

The decision of the Employer as to the period to be allowed for an extension of time for completion hereunder (which decision shall be final and binding on the contractor) shall be promulgated on completion of the work or at the conclusion of such events based on which the extension of time was sought by the contractor, and the Employer shall then, in the event of an extension being granted,

determine and declare the final completion date. The provision in clause 14 with respect to payment of liquidated damages shall in such case, be read and construed as if the extended date fixed by the employer were substituted for and the damage shall be deducted accordingly.

iii). **Progress of Work**: During the period of work, the contractor shall maintain proportionate progress on the basis of a **program chart submitted by the contractor before the commencement of work**. Contractor should also include planning for procurement of scarce materials well in advance and reflect the same in a program chart so that there is no delay on the part of the contractor in completion of the project.



14. **LIQUIDATED DAMAGES**: <u>Time is the essence of the contract</u>. Hence the contractor shall be aware that non-completion of the work will affect the Banks committed programs and thus the loss by way of delayed services / completion of related works etc, are valuable and cannot be easily quantified. Therefore, it is part of the agreed terms that in the event of any delay in completion of the work, the Bank is liable to charge the contractor without the necessity of providing for any details of such losses suffered by the Bank.

Hence if the work is not completed as per the contract terms or to the satisfaction of the employer within the stipulated period, the contractor shall be bound to pay to the employer a sum of amount calculated at 1(one) percent of the accepted contracted sum per week of delay subject to a ceiling of 10% of the accepted contract sum by way of liquidated damages and not as penalty during which the work remains un-commenced or unfinished after the expiry of the completion date.

For this purpose the term `Contract sum' shall be value at the tender rates of the work as ordered / accepted.

Therefore the contractor is required to maintain progress in terms of the contract to complete the work within the stipulated period.

The Employer shall have the right to adjust/set-off against any sum payable to the contractor under this or any other contract with the Employer anywhere in India/outside India.

15. TOOLS, STORAGE OF MATERIALS, PROTECTIVE WORKS AND SITE OFFICE REQUIREMENTS:: The contractor shall provide, fix up and maintain his establishment in an approved position at site and clear away on completion of the works and make good all works disturbed.

The contractor shall not fix or place any placards or advertisement of any description or permit the same to be fixed or placed in or upon any hoarding, gantry, building structure other than those approved by the Employer.

Tools: The odolite level, prismatic compass, steel tape ,threads and all other instruments found necessary on the works shall be provided by the contrator for the due performance of the contract as instructed by the employer.

All suitable scaffolding, ladders and stools that may be required for safe taking of the measurements shall be supplied by the contractor.

Storage of materials: The contractors shall provide and maintain proper enclosures for the storage and adequate protection of materials, tools at the space allocated for the purpose including their watch & ward arrangements shall be the responsibility of the contractor.

Protecive Measures: The contractor shall make suitable arrangements for watching and protecting the works and materials. The contractor shall indemnify the employer against any possible damage to the building, roads and members of public in course of the execution of the work.



The contractor should cover in his rates for making provisions for all the above and reasonable facilities for the use of his scaffolding, tools and plant etc., for their work.

16. **NOTICE AND PATENTS OF APPROPRIATE AUTHORITY AND OWNERS**: The contractor shall conform to the provisions of any Acts of the Legislature relating to the work, and to the regulations and bye-laws of any authorities, and or other Companies (Indian or International) and / or Statutory Authorities, with whose system and design or technical know how are/were proposed to have connection with this work.

So also the contractor shall before making any variations from the drawings or specification that may be associated to so conform, give the Employer / Consultant written notices specifying the variations proposed to be made and the reasons for making them and apply for instruction thereon. The Employer / Consultant on receipt of such intimation, shall give a decision within a reasonable time.

The contractor shall arrange to give all notices required for by the said Acts, regulations or Byelaws to be given to any authority, and to pay to such authority or to any public officer all fees that may be properly chargeable in respect of the work and lodge the receipts with the Employer.

The contractor shall indemnify the Employer against all claims in respect of patent rights, royalties, damages to buildings, roads or members of public in course of execution of work and shall defend all actions arising from such claims and shall keep the Employer saved and harmless and indemnified in all respects from such actions, cost and expenses.

17. **CLEARING SITE AND SETTING OUT WORKS**: The site shall be cleared of all obstructions, waste materials, rubbish of all kinds. All material damages at the site like on the walls, ceiling or flooring or on any other connected place/ equipments, materials or installations shall be re-done to maintain originality and shall be leveled at contractors own cost.

The contractors shall set out the works and shall be responsible for the true and perfect setting out the works and for the correctness of the positions, levels, dimensions and alignment of all parts thereof. If at any time, any error shall appear during the progress of any part of the work, the contractor shall at his own expenses rectify such error, if called upon to the satisfaction of the Employer.

The contractor shall further set out the works to the alternative positions at the site until one is finally approved and the rates quoted in his tender should include for this and no extra on this account will be entertained.

18. **CONTRACTOR IMMEDIATELY TO REMOVE ALL OFFENSIVE MATTERS**: All waste materials and other matters of any offensive nature shall be taken out once the works are completed. The contractor shall keep the site free from dangerous materials like industrial gases, welding machines and any such devices or material of toxic and poisonous nature & shall not carry within the site or building any material which are explosive in nature. Any such offensive materials which are essentially required in course of work shall be undertaken with due written permission of the Employer provided such materials are permissible under Law.



19. **ACCESS**: Any authorized representatives of the Employer shall at all reasonable times have free access to the works and / or to the workshops factories or other places where materials, or equipments are being fabricated or constructed for the work and also to any place where materials are lying or from where they are being obtained, and the contractor shall extend necessary facility to the Employer or their representatives for inspection examination and testing of the materials and workmanship.

Except the representatives of the Employer no person shall be allowed at any time without the written permission of the Employer.

The work shall be offered for inspection at every stage of the work and more specifically before painting, polishing and lamination.

20. MATERIALS, WORKMANSHIP, SAMPLES, TESTING OF MATERIALS: All the works specified and provided for in the specifications or which may be required to be done in order to perform and complete any part thereof shall be executed in the best and most workmanlike manner with materials of the best and approved quality of the respective kinds in accordance with the particulars contained in and implied by the specifications and as represented by the drawings or according to such other additional particulars, and instructions as may from time to time be given by the Employer during the execution of the work, and to his entire satisfaction.

If required by the Employer the contractor shall have to carry out tests on materials and workmanship in approved material testing laboratories or as prescribed by the Employer at his own cost to prove that the materials etc. under test conform to relevant I.S. standards or as specified in the specifications. The necessary charges for sample material, transporting, testing etc. shall have to be borne by the contractor. No extra payment on this account should in any case be entertained.

All materials required for the full performance of the work under the contract must be provided through proper channels and must include duties ,taxes octriesand other charges if any and must be best of their kind available and the contractor must be entirely be responsible for proper and efficient carrying out of the works. Samples of all the materials to be used must be submitted to the Employer / Consultant when so directed by the Employer.

Should the work be suspended by any reason, the contractor shall take all precautions necessary for the protection of work and at his own expenses shall make good any damages arising from any of these causes.

21. **REMOVAL OF IMPROPER WORK**: The Employer shall during the progress of the work have power to order in writing from time to time the removal, from the work site within such reasonable time or times as may be specified in the order, of any materials which in the opinion of the Employer are not in accordance with specification or instructions, the substitution or proper reexecution of any work executed with materials or workmanship not in accordance with drawings and specifications or instructions.

In case the contractor refuses to comply with the order the Employer shall have the power to employ and pay other agencies to carry out the work and all expenses consequent thereon or incidental thereto as certified by the Employer shall be borne by the contractor or may be deducted from any money due to or that may become due to the contractor.



No certificate which may be given by the Architects/Consultants/Bank shall relieve the contractor from his liability in respect of unsound work or bad materials.

- 22. **SAFETY PRECAUTIONS**: The contractor shall follow all necessary safety precautions with respect to the work. All necessary safety equipments / gadgets shall be used by the workmen. The contractor shall comply and ensure the enforcement of rules and regulations relating to the safety precautions. The arrangements be made by the contractor shall be open for inspection by any statutory authorities.
- 23. **CONTRACTOR'S EMPLOYEES**:: The contractor shall employ technically qualified and competent supervisors for the work who shall be available (By turn) throughout the work and shall participate during site meetings and be available to take and comply with instructions of the Employer. The contractor shall employ in connection with the work persons having the appropriate skill or ability to perform their job efficiently. Any laborers supplied by the contractor to be engaged on the work on day work basis either wholly or partly under the direct order or control of the Employer or his representative shall be deemed to be a person employed by the contractor.

CHILD LABOUR: No Laborer below the age of eighteen years and who is not an Indian national shall be employed on the work.

LABOUR LEGISLATION: The contractor shall comply with the provisions of the payment of all legislation including the requirement of The payment of Wages Act, 1936, Minimum Wages Act, 1948, Employer's Liability Act, 1938, Workmen's Compensation Act, 1923, Industrial Disputes Act, 1947, Maternity Benefits Act, 1961, and the Contract Labor (Regulation and Abolition) Act 1970, Apprentices act 1961, or the modifications thereof or any other laws relating thereto and the rules made there under from time to time.

The contractor shall keep the Employer saved harmless and indemnified against claims if any of the workmen and all costs and expenses as may be incurred by the employer in connection with any claim that may be made by any workmen.

The contractor shall arrange to provide first-aid treatment to the labourers engaged on the works. He shall within 24 hours of the occurrence of any accident at or about the site or in connection with execution of the works, report such accident to the Employer and also to the Competent Authority where such report is required by law.

The contractor shall indemnify and keep indemnified the Employer against payments to be made under and for the observance of the laws aforesaid and the Contractors' Labor Regulations. The laws aforesaid shall be deemed to be a part of this contract and any breach thereof shall be deemed to be a breach of this contract.

Compliance of Labour Regulations: The Contractor shall at his own expense arrange for all the safety provisions for the safety of all workers and employees directly or indirectly employed on the work by the contractor.

The contractor shall be fully responsible for compliance at his own expense all the labor regulations and rules to be observed by him. The Contractor shall fully indemnify the Employer against any



action by the state and/or Central Government for any default or alleged default by the Contractor, subcontractor or Employer of any of such rules and regulations. If, due to any default of the contractor or his sub-contractors, the Employer has to incur any expenditure for compliance of the rules and regulations or for any other reason connected with such default, the Employer shall be entitled to recover from the contractor all such expenditure in full from any payment due to the contractor.

- 24. **DISMISSAL OF WORKMEN**: The contractor shall on request of the Employer immediately dismiss from works any person employed thereon by him, who may in the opinion of the Employer be unsuitable or incompetent or who may misconduct himself. Such discharge shall not be the basis of any claim for compensation or damages against the Employer or any of their officer or employee.
- 25. **ASSIGNMENT**:: The whole of the works included in the contract shall be executed by the contractor and the contractor shall not directly or indirectly transfer, assign or underlet the contract or any part, share or interest therein nor, change in constitution and no subletting shall relieve the contractor from the full and entire responsibility of the contract or from active superintendence of the work during their progress.

26. INJURY TO PERSONS AND DAMAGE TO PROPERTY - INSURANCE ::

The Contractor shall be responsible for all injury to the work or workmen to persons, animals or things and for all damages to the structural and/or decorative part of property which may arise from the operations or neglect of himself or his employees, whether such injury or damage arise from carelessness, accident or any other cause whatsoever in any way connected with the carrying out of this contract.

The clause shall be held to include interalia, any damages to buildings whether immediately adjacent or otherwise, and any damage to roads, streets, footpaths or ways as well as damages caused to the buildings and the works forming the subject of this contract by rain, wind or other inclemency of the weather.

The contractor shall indemnify the employer and hold harmless in respect of all and any expenses arising from such injury or damages to persons or property as aforesaid and also in respect of any claim made in respect of injury or damage under any acts of compensation or damage consequent upon such claim.

The contractor shall reinstate all damage of every sort mentioned in this clause, so as to deliver the whole of the contract works complete and perfect in every respect and so as to make good or otherwise satisfy all claims for damages to the property or third parties.

The contractor shall effect the insurance necessary and indemnify the employer entirely from all responsibility in this respect. The insurance must be placed with a company approved by the employer and must be effected jointly in the name of the contractor and the employer and the policy lodged with the latter. The scope of insurance is to include loss or damage to the work and workmen due to carelessness, accident including fire, earthquake, floods, etc., damage or loss to the contract itself till this is made over a complete state. Insurance is compulsory and must be effected from the very initial stage. The contractor shall also be responsible for anything which



may be excluded from damage to any property arising out of incidents, negligence or defective carrying out of this contract.

The employer shall be at liberty and is hereby empowered to deduct the amount of any damages, compensations, costs, charges and expenses arising or occurring from or in respect of any such claim or damages from any sums due or to become due to the contractor.

Unless otherwise instructed the contractor shall insure the works and keep them insured until the virtual completion of the contract against loss or damage by fire and/or earthquake, flood. The insurance must be placed with a company approved by the Employer, in the joint names of the Employer and the contractor for such amount and for any further sum if called to do so by the employer, the premium of such further sum being allowed to the contractor as an authorized extra.

The contractor shall insure the works and keep them insured until the virtual completion of the contract against loss or damages by fire and/or earthquake, flood. The insurance must be placed with a company approved by the Employer, in the joint names of the employer and the contractor for such amount and for any further sum if called to do so by the employer and lodge receipts of premiums paid with the employer within 21 days from the date of issue of letter of acceptance unless otherwise instructed.

The contractor shall deposit the policy and receipt for premium paid with the Employer within 21 (twenty one) days from the date of issue of work order unless otherwise instructed. In default of the contractor insuring as provided above, the Employer on his behalf may so insure and may deduct the premiums paid from any money due, or which may become due to the contractor. The contractor shall as soon as the claim under the policy is settled or the work reinstated by the Insurance Company should they elect to do so, proceed with due diligence with the completion of the works in the same manner as though the fire has not occured and in all respects under the conditions of the contract. The contractor in case of rebinding or reinstatement after fire shall be entitled to extension of time for completion as the Employer may deem fit.

- 27. **ACCOUNTS RECEIPTS & VOUCHERS**: The contractor shall, upon the request of the Employer furnish them with all the invoices, accounts, receipts and other vouchers that they may require in connection with the works under this contract. If the contractor shall use materials less than what is required under the contract, the value of the difference in the quantity of the materials that was required to use and that actually used shall be deducted from his dues. The decision of the Employer shall be final and binding on the contractor as to the amount of materials the contractor is required to use for any work under this contract.
- 28. **MEASUREMENT::** Measurements of completed works shall be as per Bureau of Indian Standards code IS-1200 & its relevant parts.

Before taking any measurement of any work, the Employer shall give reasonable notice to the Contractor. If the contractor fails to attend at the measurements after such notice or fails to countersign or to record the difference within a week from the date of measurement in the manner required by the Employer then in any such event the measurements taken by the Employer or by the subordinate deputed by him as the case may be is final and binding on the contractor and the contractor shall have no right to dispute the same.



The measurements particularly concealable in nature shall be jointly taken and recorded and such statement of measurement shall be enclosed along the bill or running bills.

The works will be paid for as "measured work" on item rate basis ie. On actual work done. All items of work described in the schedule of quantities are to be deemed and paid as complete works in all respects and details including preparatory and finishing works involved, directly, related to and reasonably detectable from the drawings, specifications and schedule of quantities and no further extra charges will be allowed in this connection. The work shall be strictly according to the design / dimensions given in the drawings. The payment will be restricted to the design dimensions and no payment will be made due to increase in thickness/ depth/width. All the dismantling items shall be PREMEASURED and APPROVAL of the employer shall be sought before dismantling.

29. **PAYMENTS**: All bills shall be prepared by the contractor in the form agreed or furnished by the Employer based on the accepted measurements.

No Advance payment will be permitted.

The Employer will deduct retention money as described in clause 11 of these conditions. The refund of retention money will be made as specified in the said clause.

All payments are subject to statutory deductions of Income Tax & its Surcharge, Sales tax deductions or any other statutory deductions as notified by respective State/Central Government/Authority and any such instructions conveyed from time to time. From the interim bills, the retention money as detailed elsewhere in this tender shall also be deducted.

The final bill shall be submitted by the contractor within 1 (one) month from the date of completion of work or from the date of certification of virtual completion certified by the employer . No further claims shall be made by the contractor after submission of the final bill .

The final bill shall be accompanied by a certificate of completion from the Employer. Payments of final bill shall be made after deduction of all previous payments and Retention Money as specified in clause 11 of these conditions, which sum shall be refunded after the completion of the Defects Liability Period after receiving the Employer certificate that the contractor has rectified all defects to the satisfaction of the Employer. The acceptance of payment of the final bill by the contractor would indicate that he will have no further claim in respect of the work executed.

- 30. **VARIATION / DEVIATION**: The Employer shall have power to make alteration in, omissions from, additions to or substitutions for the original specifications, drawings, designs and instructions that may appear to him to be necessary or advisable during the progress of the work, and the contractor shall be bound to carry out the works in accordance with any instructions given to him in writing signed by the employer. Such alterations, omissions, additions or substitution shall form part of the contract as if originally provided therein and any altered, additional or substituted work which the contractor may be directed to do in the manner specified above as part of the works, shall be carried out by the contractor on the same conditions in all respects including price on which he agreed to do the main work except as hereafter provided.
 - (a) No work which radically changes the original nature of the contract shall be ordered by the employer as a deviation.



(b) The price of all such additional items / non tendered items will be worked out on the basis of rates quoted for similar items in the contract wherever existing or on engineering rate analysis based on prevalent fair price of labour, material and other components as required.

The tendered rates, shall hold good for any increase or decrease in the tendered quantities up to variation of 25% and as stipulated elsewhere for legitimate completion of works as per original design or scope of work and on account of any modification or alteration suggested and where the variation is for the respective item is beyond 25%, the rate for the respective item may be reviewed on mutually agreed terms.

In the event of any deviation being ordered which in the opinion of the contractor changes the original nature of the Contract, he shall within fifteen days of having been so ordered bring this to the notice of the Employer with the reasons but nevertheless carry it out and the disagreement as to the nature of work and the rate to be paid therefore shall be resolved in accordance with Clause under caption "SETTLEMENT OF DISPUTES AND ARBITRATION".

- 31. **SUBSTITUTION**:: Should the contractor desire to substitute any materials and workmanship, he must obtain the approval of the Employer in writing for any such substitution well in advance. In respect of Materials whose makes are not specified in the tender, specific approval of the Employer has to be obtained in writing before their usage.
- 32. **PREPARATORY WORK FOR UTILIZATION OF THE FACILITY AFTER COMPLETION**: The whole of the work shall be thoroughly inspected by the contractor and deficiencies & defects, if any shall be set right. On completion of such inspection, the contractor shall inform the Employer that they have completed the work and it is ready for inspection.

On completion the contractor shall clean all the area and its surroundings, equipments etc. and will leave the entire area clean and ready for immediate usage to the satisfaction of the Employer.

- 33. **CLEARING SITE ON COMPLETION**:: On completion of the works the contractor shall clear away and remove from the site all construction materials, plant & equipments, tools, surplus materials, scraps, rubbish and temporary works of every kind and leave the whole of the site and the works clean and in a workmanlike condition to the satisfaction of the Employer.
- 34. **DEFECT AFTER COMPLETION** (**defect liability period**):: The contractor shall make good at his own cost and to the satisfaction of the Employer all defects, or other faults which may appear within **12 months** after completion of the work(defect liability period). In default, the Employer may employ and pay other agency or persons to amend and make good such damages, losses and expenses consequent thereon or incidental thereto such expenses shall be made good and borne by the contractor and such damages, lossand expenses shall be recoverable from the payment due to the contractor and in the event of amount retained being insufficient, recover the balance from the contractor from the amount retained under clause No 11. together with any expenses the Employer may have incurred in connection therewith.
- 35. **CONCEALED WORKS**:: The contractor shall give due notice to the Employer wherever any work is to be buried or concealed in the building in the earth, flooring, walls or otherwise becoming inaccessible later on, in order that the work may be inspected and correct dimensions or



measurements taken before such burial. In default whereof the same shall, in the opinion of the Employer / Consultant be either opened up for measurement at the contractors expenses or no payment may be made for such materials. Should any dispute or difference arise after the execution of any work as to measurements etc. or other matter which cannot be conveniently tested or checked, the notes of the employer shall be accepted as correct and binding on the contractor.

- 36. **ESCALATION**:: The rate quoted shall be firm throughout the tenure of the contract (including extension of time, if any granted) and will not be subject to any fluctuation due to increase in cost of materials, labor, sales tax, Octroi or any other reason.
- 37. **IDLE LABOUR**:: Whatever the reasons may be, no claim for idle labor, additional establishment cost of hire and labor charges of tools and plants would be entertained under any circumstances.
- 38. **SUSPENSION OF WORKS**:: If the contractor except on account of any legal restraint upon the Employer preventing the continuance of the work or in the opinion of the Employer shall neglect or fail to proceed with due diligence in the performance of his part of the contract or if he shall more than once make default, the Employer shall have the power to give notice in writing to the contractor requiring the work to be proceeded within a reasonable manner and with reasonable dispatch, such notice purport to be a notice under this clause.

After such notice shall have been given the contractor shall not be at liberty to remove from the site of the works or from any ground contiguous thereto any plant or materials to subsist from the date of such notice being given until the notice shall have been complied with. If the contractor fails to start the work within seven days after such notice has been given to proceed with the works as therein prescribed, the Employer may proceed as provided in **clause 39** (Termination of Contract by Employer).

39. **TERMINATION OF CONTRACT BY EMPLOYER**:: If the contractor being a company go into liquidation whether voluntary or compulsory or being a firm shall be dissolved or being an individual shall be adjudicated insolvent or shall make an assignment or a composition for the benefit of the greater part, in number of amount of his creditors or shall enter into a Deed or arrangement with his creditors, or if the Official Assignee in insolvency, or the Receiver of the contractor in insolvency, shall repudiate the contract, or if a Receiver of the contractor's firm appointed by the court shall be unable, within fourteen days after notice to him requiring him to do so, to show to the reasonable satisfaction of the employer that he is able to carry out and fulfill the contract, and if so required by the employer to give reasonable security therefore, or if the contractor shall suffer execution to be issued, or shall suffer any payment under this contract to be attached by or on behalf of and of the creditors of the contractor, or shall assign, charge or encumber this contract or any payments due or which may become due to the contractor, there under, or shall neglect or fail to observe and perform all or any of the acts matters of things by this contract, to be observed and performed by the contractor within three clear days after the notice shall have been given to the contractor in manner hereinafter mentioned requiring the contractor to observe or perform the same or shall use improper materials or workmanship in carrying on the works, or shall in the opinion of the employer not exercise such due diligence and make such due progress as would enable the work to be completed within due time agreed upon, and shall fail to proceed to the satisfaction of the employer after three clear days notice requiring the contractor so to do shall have been given to the contractor as hereinafter mentioned, or shall abandon the contract, then and in any of the said cases, the Bank may notwithstanding previous waiver



determine the contract by a notice in writing to the effect as hereinafter mentioned, but without thereby effecting the powers of the employer of the obligations and liabilities of the contractor the whole of which shall continue in force as fully as if the contract, had not been so determined and as if the works subsequently executed had been executed by or on behalf of the contractor (without thereby creating any trust in favour of the contractor) further the employer or his agent, or servants, may enter upon and take possession of the work and all plants, tools, scaffolding, sheds, machinery, steam and other power, utensils and materials lying upon premises or the adjoining lands or roads and sell the same as his own property or may employ the same by means of his own servants and workmen in carrying on and completing the works or by employing any other contractors or other persons or person to complete the works, and the contractor shall not in any way interrupt or do any act, matter of thing to prevent or hinder such other contractors or other persons or person employed from completing and finishing or using the materials and plants for the works when the works shall be completed, or as soon thereafter as conveniently may be, the employer shall give notice in writing to the contractor to remove his surplus materials and plants and should the contractor fail to do so within a period of 14 days after receipt by him the employer may sell the same by Public Auction and shall give credit to the contractor for the amount so realized. Any expenses or losses incurred by the employer in getting the works carried out by other contractors shall be adjusted against the amount payable to the contractor by way of selling his tools and plants or due on account of work carried out by the contractor prior to engaging other contractors or against the Security Deposit.

40. **SETTLEMENT OF DISPUTES AND ARBITRATION**:: All disputes or differences of any kind whatsoever which shall at any time arise between the parties hereto touching or concerning the works or the execution or maintenance thereof of this contract or the rights touching or concerning the works or the execution of maintenance thereof of this contract or the construction remaining operation or effect thereof or to the rights or liabilities of the parties or arising out of or in relation thereto whether during or after determination foreclosure or breach of the contract (other than those in respect of which the decision of any person is by the contract expressed to be final and binding) shall after written notice by either party to the contract to the other of them and to the Employer hereinafter mentioned be referred for adjudication to a sole Arbitrator to be appointed as hereinafter provided.

For the purpose of appointing the sole arbitrator referred to above, the employer will send within thirty days of receipt of the notice, to the contractor a panel of three names of persons who shall be presently unconnected with the organization for which the work is executed.

The contractor shall on receipt of the names as aforesaid, select any one of the persons name to be appointed as a sole Arbitrator and communicate his name to the employer within thirty days of receipt of the names. The employer shall thereupon without any delay appoint the said person as the sole Arbitrator. If the contractor fails to communicate such selection as provided above within the period specified, the competent authority shall make the selection and appoint the selected person as the Sole Arbitrator.

If the employer fails to send to the contractor, the panel of three names as previously mentioned within the period specified the contractor should send to the employer a panel of three names of persons who shall all be unconnected with either party. The employer shall on receipt of the named as previously mentioned select any one of the person's names and appoint him as the Sole Arbitrator. If the Employer fails to select the person and appoint him as the Sole Arbitrator within thirty



days of receipt of the panel and inform the contractor accordingly, the contractor shall be entitled to appoint one of the persons from the panel as the Sole Arbitrator and communicate his name to the employer.

If the Arbitrator so appointed is unable or unwilling to act or resigns his appointment or vacates his office due to any reason whatsoever another Sole Arbitrator shall be appointed as aforesaid.

The work under the contract shall, however, continue during the arbitration proceedings and no payment due or payable to the contractor shall be withheld on account of such proceedings.

The arbitrator shall be deemed to have entered on the reference on the date he issued notice to both the parties fixing the date of the first hearing.

The arbitrator may from time to time with the consent of the parties enlarge the time for making and publishing the award.

The arbitrator shall give a separate award in respect of each dispute or differences referred to him. The arbitrator shall decide each dispute in accordance with the terms of the contract and give a reasoned award. The venue of arbitration shall be such place as may be fixed by the arbitrator in his sole discretion.

The fees, if any, of the arbitrator shall if required to be paid before the award is made and published be paid half and half by each of the parties. The cost of the reference and of the award including the fees, if any, of the Arbitrator who may direct to and by whom and in what manner, such costs or any part thereof shall be paid and may fix or settle and amount of costs to be so paid.

The award of the arbitrator shall be final and binding on both the parties.

Subject to aforesaid the provisions of the Indian Arbitration Act, 1992 or any statutory modification or re-enactment thereof and the rules made there under and for the time being in force shall apply to the arbitration proceeding under this clause.

The employer and the contractor hereby also agree that arbitration under clause shall be a condition precedent to any right to action under the contract with regard to the matters hereby expressly agreed to be so referred to arbitration.

- **41. CO -ORDINATION OF WORKS:** The contractor shall execute the works in co-ordination with the other agencies like air-conditioning, FURNISHING etc., involved in the works. The work site shall be neatly cleaned as and when necessary so that the works of other agencies can be carriedout. Failure on part of the contractor to clean the work site will empower the employer to engage other agencies and recover the cost from the contractor.
- **42. FURNISHING POWER, WATER AND TOILET FACILITIES**: The FURNISHING power required for the works shall be supplied at one single point in the floor free of cost and the contractor shall make his arrangements to draw the same to the required work spots. The contractor shall engage a licenced electrician to carryout and maintain his FURNISHING system. In case of power failure the contractor at his own cost, has to make his own arrangements by hiring or installing the DG set. The employer shall not entertain any charges for engaging the DG set. The work shall not be stopped on account of power failure. Further, no extension of time shall be permissible on account of the power failure.



Water shall be provided free of cost at one point.

Common toilet facility is available at the work site and the contractor shall maintain the same hygienically clean.

- 43. PURCHASE VALUE OF OLD ITEMS, IF ANY: <u>The tenderer has to quote the purchase value</u> for the buyback offer, after inspecting the items at the branch.
- **44. TENDERED VALUE**: The lowest tendered value shall be the total of all the items including the buyback items.
- 45. The work should be carried out with full co-ordination / co-operation of occupants without damaging any permanent structures or furniture belonging to them. If any damage occurs, the cost of same will have to be reimbursed by the Contractor
- 46. THE WORK SHALL BE CARRIED OUT WITHOUT AFFECTING THE BRANCH FUNCTIONING.

SIGNATURE OF CONTRACTOR



(F) FORM OF AGREEMENT

This agreement made theday of the month ofin the year 2021 BETWEEN, Canara Bank a body corporate constituted under the Banking Companies (Acquisition and Transfer of
undertakings Act, 1970, having its Circle office, at 2 ND FLOOR, KAUSHALYA CHAMBERS, P.P
COMPOUND, MAIN ROAD RANCHI represented by its duly constituted attorney (hereinafter
referred to as the Employer / Bank) on the ONE PART; and
* ShriS/D/o
resident ofthe sole proprietor of
M/s having office at the following address

* M/s the partnership firm having an administrative/principal office
at represented by its Managing/duly authorised partner.
* M/s company/body corporate incorporated under the provisions of the
Companies Act 1956 having its registered office at the following address
, duly represented at duly represented by its constituted and authorised Managing Director, Shri and (hereinafter called the
Contractor which term shall also be called the Supplier or
the Contractor) on the other part
•
WHEREAS THE Employer / Bank is desirous that certain Interior and FURNISHING works should be
executed as detailed in the Notice inviting tender and called for invitation to tender and the tender
dated 24.12.2019 furnished by the contractor for execution of such works has been accepted by the
Employer on the terms and conditions as set out therein and interalia others.
NOW THIS AGREEMENT WITNESSETH as follows:
1. In this component yeards and expression shall have the same magnines as are respectively.
1. In this agreement words and expression shall have the same meanings as are respectively assigned to them in the conditions of contract hereinafter referred to.
assigned to them in the conditions of contract herematical referred to.
2. The following documents not inconsistent with these presents shall be deemed to form and be read and
construed as part of this agreement viz;
a) Notice inviting Tender
b) General Rules and Instructions for the guidance of tenderers.
o) denotal Rules and instructions for the guidance of tenderers.
c) The Tender, Letter of Acceptance, Letters from & to the tenderer, if any, leading to and prior to
acceptance letter.
d) General Conditions of contract and clauses of contract along, with Anneyures thereto

e) Tender drawings, Approved makes.



[Note : * Strike off whichever is not applicable]

2).

- f) Schedule of quantities with specifications including Prices and tendered amount .
- 3. In consideration of the payments to be made by the Employer to the contractor, the contractor hereby covenants and agrees with the Employer to execute and complete the works in conformity in all respects as per the para (2) above and as per the aforesaid documents which shall from part of this agreement.

In witness whereof the parties hereto have hereunto set their respective hands and seals the day and year first above written.

Signed, contractor,	sealed	and	delivered	by –	the	said
to the Employ	yer	in t	he presence of:			
		Signature o	of Contractor (with se	eal)		
		•	Authorised represent yer / Accepting Auth			
Witness (Sign	nature, Name &	Address):				
1).						