INDIAN BANK
ZONAL OFFICE, BHAGALPUR

TENDER DOCUMENT INTERIOR, FURNITURE AND ELECTRICAL WORK AT BHAGALPUR MAIN BRANCH

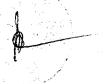
Name of Contractor	 				
Address:	 				
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GENERAL SUMMARY

NOTE:

Rates to include any incidental expenses incurred on account of dismantling, handling, temporary stacking / storing and removal of existing partitions, grilles, furnture/electrical items etc. necessary for the work.

SECTION NO.	DESCRIPTION	FOLIO NO.	AMOUNT AMOUNT Rs. Rs.
ł	INTERIOR WORK	SCH-INT/5	
{ {	FURNITURE WORK	SCH-FUR/2	
, m	ELECTRICAL WORK	SCH-E/1	
		TOTAL:	





SECTION - I INTERIOR WORK

SL. NO.	ITEM DESCRIPTION	UNIT	QTY.	RATE (Rs.)	AMOUNT (Rs.)
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Dismantling existing false ceiling (any type) as per instruction including removal of debris out of the site in conformity with local municipal regulations.

Sqm. 160.00

Providing and fixing in position gypboard false ceiling in two levels as per design, with 12 mm thick gypsum board, including necessary framework of galvanized steel members, complete with recommended fillers, paper tapes and two coats of acrylic emulsion painting of approved shade and brand over two coats of primer of approved quality.

Rates to include cost of making openings for ceiling mounted electrical/ air-conditioning accessories as per instructions. Frame work to be used in the work should be "Gypsteel" with hologram.

(The work is to be carried out through authorized applicators of M/s.(SAINT-GOBAIN) Gyproc.)

Sam. 134.00

Supplying & fixing of approved mineral fibre false ceiling system on 15mm flange stitched suspension Silhouette black reveal grid system having maintee 3000 mm. long X 42 mm. web height X 15mm wide tee sections. The Main Runner is to be fixed with 2mm thick pre-stretched G.I. wire with soffit cleat & G.I. Rawl Plug inserted on the main roof to be fixed at 1200mm C/C. The last hanger at the end of each main runner should not be greater than 450mm from the adjacent wall. The Main Runner will be at the distance of 1200mm C/C, The flush fitting 1200mm X 42mm X 15mm wide Cross Tee sections, with precision stub end is to be click fit in between the Main tee at a distance of 600mm to make a module of 1200mm X 600mm. Another cross tee with precision stub end of size 600mm X 42mm X 15mm is to be click fittled at 1200mm sections parallel to Main tee at 600mm centre to make a square grid of 600mm X 600mm.

All base frame material clip end should be made of cold rolled steel components & coated with hot dip galvanized steel. It should have a capping of material coated with baked polyester paint. The perimeter trim(shadow moulding) of dimension 3000 mm X 19mm X7mmX 7mm X 14mm, white colour secured at 450mm C/C. Silhouette main runners and cross tee to have mitred ends and "birdsmouth" notches to provide mitred cruciform junctions.

Prima Dune Premier 99 of M/s. Armstrong or similar equivalent, pre-painted microlook edged tiles 15mm thick suitable for 600mm X 600mm grid to be placed on grid. Tiles should have NRC of 0.50, having light reflection of 85% and thermal conductivity K-0.052-0.057 W/M degrees centigrade and weight of 3.90 kg/sq.mt. The Fire rating of tile should be class 0 for fire propogation & Class 1 for spread of flames as per BS-476, & having humidity resistance of 99% Rb

For A.C. Grills & Light fixtures, additional members if required is to be provided into the grid system. The work has to be done as per the direction & supervision of Architect/Manufacturer's representative.

Providing and fixing 125 mm. wide and 12 mm. thick BWR grade plyboard to be fixed on the wall at the junction of horizontal and vertical surface, the plyboard to be finished at he top upto 75 mm. depth with blue laminate sheet and remaining portion with red laminate sheet of approved quality. Free edges of plyboard are to be provided with polished 6 mm. thick wood lipping, all complete as directed.

Sgm. 26.00

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Mtr

60.00

CARRIED OVER :

Isal Office

SCH-INT/1

SL. NO.	ITEM DESCRIPTION	UNIT	QTY.	RATE (Rs.)	AMOUNT (Rs.)	
						

BROUGHT FORWARD :

Modifination of existing full height opeque partition as per instruction. Work shall include erecting plyboard / laminate and other related accessories and replaced with new plyboard/ laminate and other related accessoreis.

Sqm. 20,00

Supplying and erecting full height opaque partitions (upto 3000 mm. high) as per drawing and conforming to the following specifications:
basic frame_work____:

well seasoned Malayasian sal wood sections, treated with two coats of wood preservatives, 60 mm wide x 40 mm (minimum) at maximum 600mm horizontal or vertical spacings as per site conditions. Vertical members shall be suitably extended upto, anchored and cross-tied at ceiling level.

skin membrane

Single layer 6 mm thick MR grade plyboard on each face as per drawing/instructions.

finishing :

One side finished with 1 mm thick laminate sheet of same or combination shades as per instruction and other side finished with two coats of synthetic enamel paint of approved shade and quality over a coat of approved primer on sigle layer MR grade plyboard.

Quoted rates shall include all necessary materials, accessories and labour and also allow provisions for electrical/telephone/computer wiring conduits and switch boxes, etc (Materials for wiring conduits and switch boxes shall be separately paid for.)

Sqm. 12.00

Modifination of existing full height partly glazed partition as per instruction. Work shall include erecting plyboard / laminate/glass and other related accessories and replaced with new plyboard/ laminate/glass and other related accessoreis.

Sam. 13.00

8 Supplying and erecting full height partly glazed partitions (upto 3000 mm. high) as per drawing and conforming to the following specifications:

basic frame work

Well seasoned Malayasian sal wood sections, treated with two coats of wood preservatives, 60 mm wide x 40 mm (minimum) at maximum 600mm horizontal or vertical spacings as per site conditions. Vertical members shall suitably with extended upto, anchored and cross-tied at ceiling level.

Exposed frame members in the glazed portions shall have wider spacings (max, 1800 mm.clear) as per instructions.

skin membrane

Opaque portion at top and bottom and exposed frame members in the glazed portions shall have single layer 6 mm. thick MR grade plyboard on each face, as per drawing/instructions.

finishing

1 mm thick laminate sheet of same or combination shades as per instructions

olazino

 $8\,$ mm, thick clear float glass fixed with continuous teak wood glazing beads of approved shape (from 35 x 25 mm) all round , polished and coated with melamine lacquer finish.

Quoted rates shall include all necessary materials, accessories and labour and also allow provisions for electrical/telephone/computer wiring conduits and switch boxes, etc (Materials for wiring conduits and switch boxes shall be separately paid for.)

Sgm. 47.00

CARRIED OVER :



SCH-INT/2

SL.	ITEM DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
NO.				(Rs.)	(Rs.)

BROUGHT FORWARD :

9 Supplying and erecting low height opaque partitions (upto max. 1200 mm, high) as per drawing and conforming to the following specifications:

basic frame work

well seasoned Malayasian sal wood sections, treated with two coats of wood preservatives, 60 mm wide x 40 mm(minimum) at maximum 600 mm horizontal or vertical spacings as per site conditions.

skin membrane

Single layer 6 mm thick MR grade plyboard on each face, as per drawing/instructions.

finishing:

1 mm thick laminate sheet of same or combination shades as per instructions.

edge moulds:

All free top/end surfaces shall have polished teak wood moulds of approved shape of size 80 mm x 20 mm with melamine lacquer in mat satin finish.

Quoted rates shall include all necessary materials, accessories and labour and also allow provisions for electrical/telephone/computer wiring conduits and switch boxes, etc (Materials for wiring conduits and switch boxes shall be separately paid for.)

Sgm. 7.00

Supplying and erecting coloumn/wall panelling/single skin full height opaque partitions as per drawing and conforming to the following specifications:

Framework of aluminium sections (minimum 50 x 25 mm.) at horizontal and vertical spacings not exceeding 600 mm. c/c. Aluminium sections shall be suitable treated with appropriate wood preservatives.

Single layer 6 mm thick BWR grade plyboard as per drawing/instructions.

1 mm thick laminate sheet of same or combination shades as per instructions

Quoted rates shall include all necessary materials, accessories and labour and also allow provisions for electrical/telephone/computer wiring conduits and switch boxes, etc (Materials for wiring conduits and switch boxes shall be separately paid for).

Sqm. 75.00

Providing and erecting in position, Cash Workstation comprising of the basic workstation and a side - top unit conforming to relevant drawings and following specifications:

Basic workstation

Approximate overall size 1500mm. long, 850 mm. wide and 750 mm. high. The workstation shall include a **customer** - **top** of approx, overall size 1500 mm. long, 300 mm. wide and 1050 mm. high (finished size)

The workstation shall be made of 19 mm thick, BWR grade blockboards, suitably supported on the peripheral partition system.

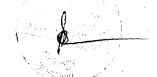
The workstation shall also include a **cash - drawer unit** of approx. overall size 400 mm. wide, 500 mm. deep and 725 mm. high comprising of one tea - tray and three cash drawers of equal depth. It shall be made of 19mm. thick BWR grade blockboards and 12 mm. thick BWR grade plywoods for drawers.

The customer side of the drawer unit shall be protected with a lining of 14G MS sheet over the entire area. The metal surfaces shall be finished with two coats of synthetic enamel paint over a coat of approved primer.

The customer - top shall be made of 19 mm. thick BWR grade blockboards with the writing surface finished with mirror polished granite slab of approved shade and quality (single piece upto 1500 mm. length and 300 mm. wide) fixed with approved chemical adhesive. The work shall also include necessary edge mouldings of the stone in approved profile.

CARRIED OVER :

SCH-INT/3



SL.	ITEM DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
NO.				(Rs.)	(Rs.)

BROUGHT FORWARD :

11 Contd.,

A **box** - **band** of 'U' profile made of 19 mm. thick BWR grade blockboards of approx. overall size 1500 mm. long, 300 mm. wide and max. 650 mm high shall be erected at height of approx. 1050 mm. above the customer top level. The box band shall be supported on the peripheral partition system and shall be finished with 1 mm, thick laminate sheet of approved shade over an additional layer of minimum 5.5 mm, thick MDF board in grooved pattern.

The vertical gap between the customer - top and the box - band (approx. 1050 mm.) shall have 12 mm clear float glazing in two pieces (1 No. 1500 mm. x 300 mm. and 1 No. 1500 mm. x 550 mm. approx.) as per drawing / instructions. Glass edges shall have machine polished finish. Fixing arrangements of glazings shall be with SS glazing cleats and supporting angles of approved quality at both ends.

All blockboard surfaces shall be finished with 1 mm, thick laminate sheet of approved shade or combination of shades as per instructions. Inner faces of workstation including cabinets and drawers shall have polished finish. Blockboard edges shall have polished lippings of approved quality wood. Lamination of the apron part shall be on an additional layer of 4 mm, thick BWR grade plywood laid in grooved pattern.

Basic side - top unit

Approx. overall size 1200 mm. long, 400 mm. deep and 725 mm. high. The side top shall also include a **drawer unit** of approx. overall size 400 mm. wide, 400 mm deep and 700 mm. high comprising of one ordinary drawer (approx. 100 mm. clear height) and one shuttered cabinet below.

The side - top unit shall be made of 19 mm thick BWR grade blockboards and 12 mm, thick BWR grade plywood for drawers. It shall be suitably supported from the peripheral partition system and the workstation structure.

All blockboard surfaces shall be finished with 1 mm thick laminate sheet of approved shade or combination of shades as per instructions. Inner faces of workstation including cabinets and drawers shall have polished finish. Blockboard edges shall have polished lippings of approved quality wood.

Accessories

The work of high cash workstations shall also include the following accessories: Readymade metal keyboard drawer (INNOFITT/ IS KD 510 M or similar approved)

Readymade CPU Trolly (INNOFITT / IS CPU TR)

Approved quality drawer slides (25 kg) (EGL / GLYDO)

Approved quality concealed type auto - closing shutter hinges

Approved quality shutter / drawer locks with keys in duplicate.

Approved quality SS cabinet / drawer handles in matt satin finish.

Approved quality wire managers (plastic).

Rates to include all necessary allied works. Partition system shall be seperately paid for.

Mtr.

3.50





SL. NO.	ITEM DESCRIPTION	UNIT	QTY.	RATE (Rs.)	AMOUNT (Rs.)
	BROUGHT FORWARD :			 	}
12	Supplying and fixing in position 37 mm thick parly glazed door shutter made of 15 mm thick well seasoned second class teak wood planks with double layer (6 mm + 4 mm thick) commercial plywood finished wirth 1.00 mm thick laminate sheet (without joints) of approved quality on both sides of the door shutter upto 900 mm from floor level. The upper portion of the shutter is to be provided with 6 mm thick clear float glass fixed with polished steam beech wood glazing beads of approved design, complete as per drawing. Rate to include cost of hardware fittings e.g.mortice locks, brass hinges etc. of approved make and quality.	Sqm.	2.00		
13	Modifination of existing entry (Aluminium powder coate) door. Repairing all hardware materials, cleaning glass and painting.	Sqm.	9.00		
14	Supplying and fixing in position overall 32 mm thick solid core hot pressed phenol formaldehyde bonded approved flush door shutter finished with 1.0 mm thick laminate sheet (without joints) of approved shade and quality on both sides of the door shutter including cost of hardware fittings e.g.brass hinges, Mortice lock sets with handles etc.of approved make and quality.	Sam	14.00		
		Sqm.	14.00		
15	Modification of partly glazed door shutter made of 15 mm thick well seasoned second class teak wood planks with double layer (6 mm + 4 mm thick) commercial plywood finished wirth 1.00 mm thick laminate sheet (without joints) of approved quality on both sides of the door shutter upto 900 mm from floor level. The upper portion of the shutter is to be provided with 6 mm thick clear float glass fixed with polished steam beech wood glazing beads of approved design, complete as per drawing. Rate to include cost of hardware fittings e.g.mortice locks, brass hinges etc. of approved make and quality.				
		Sqm.	4.00		
16	Modifination of existing door shutter as per instruction. Work shall include erecting the door from existing location to re fixing the new location after modification of laminate and other accessories.	Sqm.	6.00		
17	Providing and fixing 12 mm. thick MR grade plyboard to be fixed on the wall for block the existing window and finished with laminate sheet of approved quality all complete as direction of Bank.	Sqm.	6.00		
18	Providing and fixing etching films (frosted) on glass surfaces of approved graphical design in patterns of strips as directed.	Sqm.	30.00		

TOTAL CARRIED TO GENERAL SUMMARY:



SECTION - II FURNITURE WORK

SL. NO.	ITEM DESCRIPTION	UNIT	QTY.	RATE (Rs.)	AMOUNT (Rs.)
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Providing and erecting in position, free - standing table as per drawing and conforming to the following specifications:

basic structure of 19 mm thick BWR grade block board for sides, top and modesty panel, finished with 1.00 mm thick laminate sheet of approved shade and make including inner faces. The laminate on the front face of modesty panel shall be on an additional single layer of 4 mm BWR plyboard forming 4 x 4 mm groove pattern.

drawer-cum-cabinet unit of approximate overall size of 400 x 500 x 725 mm (w x d x h) of 19 mm thick BWR grade block board and 12/6 mm thick BWR grade plywood. The drawer unit shall comprise of one readymade drawer manager of engineering plastic (DM BG 1416/ INNOFITT SYSTEMS or similar) with laminated block board facia, one ordinary drawer and one cabinet with inner faces polished in approved shade. The drawer unit shall be finished with 1.00 mm thick laminate sheet of approved shade including inner faces of cabinet shutters.

Readymade keyboard drawer of engineering plastic (KD 575, P.MT / INNOFITT SYSTEMS or similar) and all necessary accessories , suitably susppended below table top;

Readymade CPU holder with swivel facility (CPU HL SW / INNOFITT SYSTEMS or similar)

Quoted rates shall also include cost of polished teak wood moulding (finished 40x20 mm and 20 x 20 mm sections) to edges; polished teak wood lipping (6mm thick) to free edges of block board /plywood surfaces; approved drawer slides, concealed type auto - closing shutter hinges and locks with keys in duplicate; other necessary hardware and accessories including satin finish S.S handles and plastic wire - managers etc. of approved quality.

Approx. size 1800 x 900 x 750 mm

Each

Supplying and erecting in position running tables of approx, overall size 750 mm, deep and 750 mm, high conforming to the following specifications:

Basic structure of 19 mm, thick BWR grade blockboard with one drawer unit per each length of maximum 1200 mm. The drawer unit shall comprise of one tea - tray , one ordinary drawer(approx. 125 mm, high) and one cabinet below.

Blockboard surfaces shall be finished with 1 mm. thick laminate of approved shade. Inner faces of tables, cabinets and drawers shall be polish finished. Free blockboard/plywood edges shall have polished approved quality wood lippings.

The work shall also include the following accessories:

Readymade metal keyboard drawer (INNOFITT / IS KD 510 M or similar Readymade CPU Trolly (INNOFITT / IS CPU TR)

Approved quality drawer slides (25 kg) (EGL / GLYDO)

Approved quality concealed type auto - closing shutter hinges

Approved quality shutter / drawer locks with keys in duplicate.

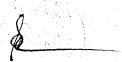
Approved quality SS cabinet / drawer handles in malt satin finish.

Approved quality wire managers (plastic).

Mtr. 4.00

CARRIED OVER :





S	 ITEM DESCRIPTION	UNIT	QTY.	RATE (Rs.)	AMOUNT (Rs.)
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BROUGHT FORWARD:

3 Modification of existing table including replacement of table top by new 19 mm thick BWR grade block board finished with 1.00 mm thick laminate sheet of approved shade and quality, providing new hardware fixtures etc as per instruction including providing and applying two coats of synthetic enamel paint of approved shade and quality over a coat of approved primer to the metal frame and drawers of the table.

Rate to include cost of providing and fixing 50 mm wide block board filler at the bottom surfaces of table top at all the four sides including providing and fixing 40 mm x 6 mm thick teak wood lipping to the free edgs. (Officer/Clerk).

- 4 Modification of existing **Daptari table** of approx. overall size 900 mm x 600 mm x 750 mm high, made of well seasoned malaysian sal wood support of 50 mm x 50 mm and 19 mm. thick block board on top finished with 1.0 mm thick laminate sheet of approved shade and quality. The exposed edges of block board shall be provided with 6 mm. thick teak wood lipping. All the exposed timber surfaces are to be polished in approved colour.
- 5 Providing free standing May I Help U with drawer unit approx, overall size 1200 mm x 700 mm x 750 mm high, made of well seasoned malaysian sal wood support of 50 mm x 50 mm and 19 mm, thick block board on top finished with 1.0 mm thick laminate sheet of approved shade and quality. The exposed edges of block board shall be provided with 6 mm, thick teak wood lipping. All the exposed timber surfaces are to be polished in approved colour.
- 6 Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 725 mm high made of 19mm thick BWR grade blockboards including intermediate shelves as per drawing /instructions. The rear faces shall be of 6 mm thick BWR grade plyboard.

Exposed blockboard surfaces shall be finished with 1.00 mm laminate sheet of approved shade and make . Inner faces shall be polished in approved shade.

Free edges of blockboard shall have polished approved quality wood lipping.

Quoted rates shall include cost of necessary hardware, viz., SS flush handles, locks with keys in duplicate and approved sliding channels etc.

Supplying and fixing free-standing customer writing ledge/suggestions box/Cheque drop box/writing ledge of overall size 450 mm long x 300 mm deep x 900 mm high made of 19 mm thick phenol formaldehyde block board, all as in drawing, complete with hardware fittings and fixtures of old materials of existing Branch.

On top 18 mm thick single piece granite of approved shade and quality including moulding piece, all complete as in drawing.

All exposed surfaces of block board are to be finished with 1mm thick laminate sheet of approved shade and quality. Inner faces of block board surfaces are to be finished with minimum two coats of synthetic enamal paint of approved shade and quality over a coat of approved primer.

Each 6

Each 1

Each 1

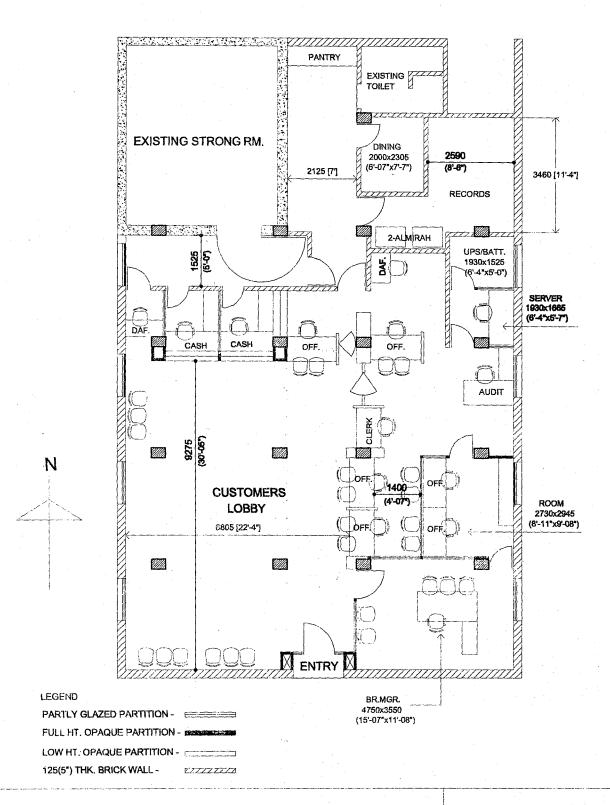
Mtr. 4.00

Each 1

TOTAL CARRIED TO GENERAL SUMMARY:

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PROPOSED FIRST FLOOR LAY-OUT PLAN FOR INDIAN BANK BHAGALPUR MAIN BRANCH.

DEALT- N.G.KUNDU SCALE:-1:100 DATE - JAN.04 2023

ALTERNATIVE-5



axis DD 185, NEW TOWN, STREET NO. 295, KOLKATA- 700 156