CANARA BANK

INVITATION TO TENDER

ONLY FOR EMPANEL CONTRACTORS

(CATEGORY A & B ONLY)

OF

CIRCLE OFFICE KOLKATA

TENDER FROM ANY OTHER CONTRACTOR WILL BE SUMMARILY REJECTED

INSTRUCTION TO BIDERS

AND

GENERAL CONDITIONS OF CONTRACT

FOR

CIVIL & FURNISHING WORKS

AT

CANARA BANK – BAGUIHATI BRANCH, KOLKATA

NAME OF THE CONTRACTOR:	
ADDRESS:	

TENDER NO.: 89/22-23/SP

NOTICE INVITING THE TENDER

GENERAL RULES & INSTRUCTIONS TO TENDERERS

Name of the work: Civil & furnishing Works to be carried out at BAGUIHATI Branch

The rates quoted shall also be inclusive of materials, labour charges, work contract tax, surcharge and all the taxes except GST.

GST WILL BE PAID EXTRA.

The rates quoted by the tenderer shall hold good till the completion of the work from the date of issue of the "WORK ORDER" and no enhancement in the rates are allowed during the period of execution of the work under any circumstances. The rates quoted shall also cover for the work to be executed before and after office hours and also on holidays.

The time stipulated for the completion of the work is 30 days from the date of issue of the WORK ORDER and the work is to be carried out as per the convenience of occupants without disturbing other occupants of the building.

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 / signatures will indicate the acceptance of tender papers by the tenderers.

The schedule of quantities shall be filled in as follows:

- o The "rate" column to be legibly filled in ink in both English figures and words.
- o 'Amount' column to be filled in for each item and the amount for each sub-head as detailed in the "schedule of quantities".
- All corrections to be initialed.
- o The "Rate" column for all the items shall be filled up.
- The "Amount" column for the items for which the quantities are not mentioned shall not be filled up.
- In case of any errors / omissions in the quoted rates, the rates mentioned in the tender in words shall be taken as correct rates.

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

The Bank reserves the right to reject the lowest or any tender 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 tender is strictly on the 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 bank, detailed analysis of any or all the rates shall be submitted. The architects/bank shall not be bound to accept the contractor's analysis.

The Quantity mentioned in the BOQ is approximate measurements. The works will be paid for as "measured work" on the basis of actual work done and not as "lump sum" contract.

All the 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. In the case of lump-sum charges in the tender in respect of an item of works, the payment of such items of work will be made for the actual work done on the basis of lump-sum charges as assessed to be payable by the architects/bank.

The bank has power to add or delete any work or described in specifications or included in schedule of quantities and intimates the same in writing but no addition, omissions or variation shall be made by the contractor without authorization from the bank. No variation shall vitiate the contract. The bank reserves the right to delete any of the items in the tender without assigning any reasons whatsoever.

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

AGREEMENT

The successful contractor is required to sign agreement as may be drawn up to suit the local conditions and shall pay for all the stamps and legal expenses incidental thereto. The original will be kept with the Bank and duplicate with contractor.

EARNEST MONEY AND SECURITY DEPOSIT:

There is NO Earnest Money Required to deposite/ submit along with the bids. Retention Money shall be deducted from the final bill at 3% of the gross value of bill. The Retention amount will be refunded to the contractor 15 days after the end of defects liability period provided he has satisfactorily carried out all the work and attended to the entire defect in accordance with the condition of the contract. No interest is allowed on Retention Money.

A part of the Security Deposit if and as decided by the constituent bank can also be furnished in the form of a Bank Guarantee on the bank other than that of the constituent bank.

CONTRACTOR TO PROVIDE EVERYTHING NECESSARY:

The contractor shall provide everything necessary for the proper execution of the work according to the intent and meaning of the drawings, schedule of the quantities and specifications taken together weather the same may or may not be particularly shown or described therein provided that the same can reasonably be inferred there from and if the contractor finds any discrepancies therein he shall immediately and in writing, refer the same to the Architects/Bank 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 works within the contemplation of the contract, and beyond the unit price. No extra payments will be allowed for incidental or contingent labour and/or materials inclusive of all taxes and duties whatsoever except for specific items, if any, stipulated in tender documents

The contractor shall supply, fix and maintain at his own cost, for the execution of any work, all tools, tackles, machineries and equipments and all necessary scaffolding, staging and lighting by night as well as by day required not only for proper execution and protection of the said work.

The contractor shall take down and remove any or all such scaffoldings as occasion shall be required or when ordered to do so, and shall fully reinstate and make good all matters and things disturbed during the execution of work to the satisfaction of architect/bank.

The contractor shall all times give access to workers employed by the bank or any men employed at site and to provide such parties with proper sufficient and if required, special scaffolding and ladder and provide them lighting as may be required to enable such workmen to inspect the work, lay or fix pipes, Civil & furnishing wiring, special fittings etc. The quoted rates of tenderers shall accordingly include all these above-mentioned contingent works.

LIQUIDATED DAMAGES:

Should the work be not completed to the satisfaction of bank within the stipulated period, the contractor shall be bound pay the bank a sum calculated as given below by way of Liquidated Damages after the expiry of completion date

.1.00% of the estimated amount shown in the tender per week subject to a ceiling of 10% of the accepted contract sum.

TIME PERIOD FOR COMPLETION: 30 days from the date of award of work.

FINAL PAYMENTS

The final bill shall be accompanied by a certificate of completion from the Occupant/Bank Officials. Payments of the final bill shall be made after deduction of retention money as specified in clause 9 of these conditions which sums shall be refunded after the completion of the defects liability period after receiving the banks certificate that the contractor has rectified all defects to the satisfaction of the banks. The acceptance of payments of the final bill by the contractor would indicate that he would have no further claims in respect of the work executed.

ESCALATION:

The rates 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, labour, sales tax, octroietc, unless specifically provided in these documents.

CONTRACTORS EMPLOYEES:

The contractor shall employ technically qualify and competent supervisors for the work who shall be available [by turn] throughout the working hours to receive and comply with the instructions of the bank officials. The contractor shall engage at least one experienced engineer, as site in-charge for the execution of the work the contractor shall employ in connection with the work persons having appropriate skill or ability to perform their job efficiently. The contractor shall employ local labours on the work as far as possible. No laborers below age of 16 and who is not an Indian national shall be employed on the work. Any laborers supplied by the contractor to be engaged on the work on daywork basis either wholly or partly under the direct order or control of bank or its representative shall be deemed to a person employed by the contractor.

The contractor shall comply with provision of all labour legislation including the requirements of

- a. Payments of minimum wages act
- b. Employers liabilities
- c. Workmen's compensation act
- d. Contract labour (regulation and abolition) act, 1970 and central rules 1971
- e. Apprentices act 1961
- f. Any other act or enactment relating thereto and rules framed there under from time to time

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

The contractor shall comply at his own cost with the order of requirement of any health officer of state or any local authority or of the bank regarding the maintenance of proper environmental sanitary condition of the area.

The contractor shall arrange to provide first aid treatment to the laborers engaged on the works. He shall within 24 hrs of occurrence of any accident at or about the site or in connection with execution of work, report such accidents to the bank and also the competent authority where such report is required by law.

The contractor shall obtain all Risk Insurance Policy at their cost within 7 days of commencement of work, for the laborers/workmen working at the site including the work till the work is completed. The policy shall be in the joint name of the Bank and contractor and Bank's name shall appear First.

PAYMENTS:

The contractor, in the form prescribed by the bank shall prepare all the bills and submit the same to Bank with measurement of work. Normally one interim bill shall be prepared each month. Bank may release payment within 15 days of receipt of bills/after check measurement, after deduction of retention money, Income Tax etc. The contractor shall have a competent engineer at site for the supervision of the work.

The contractor shall have to make his own arrangements for watch and ward of the work/building, till the work is handed over to the bank.

The decision of the bank will be final and binding with regard to the quality of work is concerned.

The contractor is responsible for procuring the required materials for the work and stores the same at site at his cost and risk.

The amount stated in the interim certificate shall be the 75% of total value of the work executed up to date of the bill, less the amount to be retained by the bank as retention money. If the bank has supplied any materials or goods to the contractors, the cost of such materials will be progressively deducted from the amount due to the contractor on accordance with the quantities consumed in the work. All the interim payments shall be regarded as payments by way of advance against the final payment only and not as payments for works actually done and completed and shall not preclude the requiring of bad, unsound or imperfect or unskilled work to be removed and taken away and reconstructed or re-erected or be considered as an admission of the due performance of the contract or any part there of if any respect or accruing of any claim nor shall it conclude, determine of effect in any way the power if the bank under conditions or any of them add to the final settlement and adjustment of the accounts or otherwise or in any other way or affect the contract.

The contractor shall submit the final bill within one month from the date of completion of the work. A certificate of completion from the bank shall accompany the final bill. The payment of the final bill shall be made after deduction of retention money as specified elsewhere in these documents.

ARBITRATION:

All disputes or differences of any kind whatsoever which shall at any time arise between the parties here to 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 contractor or the construction remaining operation or effect thereof or to the rights or liabilities of the parties are arising out of or in relation thereto whether during or after determination foreclosure or branch 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 mention to deal referred for adjudication to a sour arbitrator to be appointed as hereinafter provided.

For the purpose of appointing the sole arbitrator referred to above, the employer will send within 30 days of receipt of the notice, to the contractor a panel of 3 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, anyone of the person's name to be appointed as a sole arbitrator and communicate his name to the employer within 30 days of the receipt of the names. The employer shall thereupon without any delay appoint the 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 3 names as a foresaid within the period specified, the contractor shall send to the employer a panel of 3 names of persons who shall be unconnected with either party. The employer shall on receipt of the name as a foresaid select anyone of the person's names and appoint him sole arbitrator. If the employer fails to select the person and appoint him as a sole arbitrator within 30 days of the 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 as 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 contract shall, however, continue during arbitration proceedings and 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 the data 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 parties, enlarge the time or making and publishing the award.

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

The fee, if any, of the arbitrator shall, if required to be paid before the award is made and published, be 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 the 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 provision of the arbitration act 1940 or any statutory modification or reenactment 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 the clause shall be a condition precedent to action under the contract with regard to the matters hereby expressly agreed to be so referred to arbitration.

Date:	Signature of the Contractor
	With seal and address

CANARA BANK # BAGUIHATI BRANCH # KOLKATA CIRCLE B O Q FOR CIVIL WORKS

SI	Description Of Item	Ontv	Unit	Rate	Amount
No.	Description of item	Qnty.	Unit	(Rs.)	(Rs.)
1	Dismantling existing Wall/Floor Tiles, any types of massonary work, wooden door & windows, cooking counter, sanitary fittings, water line etc. and removing the rubbish outside the compound complying local municipal rules as per direction of Bank / Architect.			(110)	(111)
а	floor tiles/stone	1400	sq. ft.		
b	wall tiles	400.00	sq. ft.		
С	125/250 thk brick wall including plaster	100.00	sq. ft.		
d	existing plaster	3200.00	sq. ft.		
е	ALL wooden door / grill /window	9.00	unit		
f	existing ALL bathroom fittings	2.00	unit		
g	existing ALL water supply lines & fittings	2.00	unit		
2	Brick work with 1st class bricks in cement mortar In superstructure				
а	125 thk. (1:4)	60.00	sq. ft.		
3	15 mm. thk. Plastering with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface, including throating, noising and drip course where necessary. With 6:1 sand-cement mortar. including cost of scaffolding, 1.5 mm. thk. wall putty etc.	3200	sq. ft.		
4	Priming two coats on plastered surface with acrylic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	3200	sq. ft.		
5	Wall painting with Acrylic Emulsion Paint , having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour.				
	Two coats	3200	sq. ft.		
6	Priming two coats on timber, steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc. complete as directed.	1200.00	sq. ft.		
7	Painting on all types of Metal surface with Synthetic Enamel Paint of approved brand and manufacture of required colour to give an even shade				
а	Two or more coats	1200.00	sq. ft.		

8	Providing and fixing 2 / 3 track Sliding Aluminium Anodized (Bronze colour of 15 micron thickness in mat satin finish) glazed windows made from extured section of necessary hardware fitting including providing and fixing 4 mm. thick clear/obscered float glass panes and / bug mesh with gaskets, glazing beads and sealing joints between wall and window with silicon sealants of approved make, provision for fixing glass panes from inside and Neoprene weather seals etc. complete with labour and materials.			
(i)	2/3 track frame with required nos. glass shutter	250	sq.ft	
9	Supplying, fitting and fixing M.S. Ornamental grill of approved design joints continuously welded with M.S. 12 mm. sq. bars in windows etc. fitted and fixed with necessary screws and lugs (Grill weighing above 10 Kg./sq.mtr and up to 16 Kg./sq. mtr.)	250	sq.ft	
10	Supplying and laying true to line and level double charge Vitrified Tiles of approved brand conforming to IS 15622: 2006 (Group B I a) and tested as per IS 13630:2006 (relevant parts) [Non-modular sizes for tiles with Water absorption (av.) ≤ 0.08 %] in floor, skirting etc. using polymerised adhesive of 6mm thick layer applied directly over finished artificial stone floor/Mosaic etc. without any backing course and polishing the tiles using soft and dry cloth upto mirror finish complete including the cost of materials,labour and all other incidental charges complete as per direction of Architect. (Base price for Tile: Rs. 55.00-60.00 per sq.ft.)	1400	sq.ft	
11	Providing and fixing Ist quality Ceramic Glazed / matt Wall/ floor tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete. (Location: Toilet)			
а	Wall tiles: 450 x 300 mm.	340	sq.ft	
b	floor Tiles: 300 x 300 mm	80.00	sq.ft	

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12	30 mm thick factory made Poly Vinyl Chloride (PVC) door shutter made of styles and rails of a UPVC hollow section of size 60 x 30 mm and wall thickness 2 mm (± 0.2 mm), with inbuilt decorative moulding edging on one side. The styles and rails mitred and joint at the corners by means of M.S. galvanised/ plastic brackets of size 75 x 220 mm having wall thickness 1.0 mm and stainless steel screws. The styles of the shutter reinforced by inserting galvanised M.S. tube of size 25x20 mm and 1 mm (± 0.1 mm) wall thickness. The lock rail made up of 'H' section, a uPVC hollow section of size 100x30 mm and 2 mm (± 0.2 mm) wall thickness fixed to the shutter styles by means of plastic/galvanised M.S. 'U' cleats. The shutter frame filled with a uPVC multi-chambered single panel of size not less than 620 mm, having over all thickness of 20 mm and 1 mm (± 0.1 mm) wall thickness. The panels filled vertically and tie bar at two places by inserting horizontally 6 mm galvanised M.S. rod and fastened with nuts and washers, complete as per manufacturer's specification and direction of Engineer-in-charge.	50.00	og ft		
	specification and direction of Engineer-in-charge.	50.00	sq.ft		
13	Providing and fixing Wash Basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require				
а	White Vitreous China Wash basin size 630 x 450 mm	2	Nos.		
14	Supplying, fitting and fixing Flat back urinal (half stall urinal) in white vitreous chinaware of approved make in position with c.p. stop cock, connecting pipe, pvc waste and outlet pipe, brass screws on 75 mm X 75 mm X 75 mm wooden blocks complete as directed by Architect.	1	each		
15	Supplying, fitting and fixing Squating plate with integral flushing in white vitreous chinaware of approved make in cement concrete (6:3:1) with jhama chips complete. (size: 450 x 350 mm.).	1	Nos.		
16	Providing and fixing Stainless Steel A ISI 304 (18/8) Kitchen Sink as per IS: 13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required		1100.		
а	610 x 510 mm bowl depth 200 mm	1	Nos.		
17	Providing and fixing white vitreous china pedestal type (European type) Water Closet . [Base Price: 1050.00 - 1100.00]	2	Nos.		
18	Providing and fixing P.V.C. low Level Flushing Cistern with manually controlled device (handle lever) conforming to IS: 7231, with all fittings and fixtures complete. [Base Price: 850.00 - 900.00]	2	1100.		
а	10 litre (full flush) capacity-white	2	Nos.		
19	Providing and fixing Solid Plastic Seat with lid for pedestal type W.C. complete. [Base Price: 400.00 - 450.00]				
а	White solid plastic seat with lid	2	Nos.		
20	Providing and fixing P.V.C. Waste Pipe for sink or wash basin including P.V.C. waste fittings complete.				

а	32 mm dia	3	Nos.	
21	Providing and fixing Mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing. [Base Price: 450.00 - 500.00]	J. J	1405.	
а	Rectangular shape 453 x 357 mm	2	Nos.	
22	Providing and fixing Chlorinated Poly Vinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and			
	making good the walls etc.			
а	20 mm nominal outer dia Pipes	60.00	r.ft.	
b	40 mm nominal outer dia Pipes	35.00	r.ft.	
23	Supplying, fitting & fixing new PVC pipes (110 mm. dia.) including all specials (bend, tee, etc.) in wall by PVC clamp using rawl plug and screw in wall etc. complete in all respect.	15.00	r.ft.	
24	Providing and fixing unplasticised P.V.C. connection pipe with PTMT Nuts, collar and bush of approved quality and colour.			
а	15 mm nominal bore with 45 cm length	6	Nos.	
25	Supplying, Fittings & fixing different size high/low pressure CPVC Ball Valve of approve quality.			
а	20 mm.	2	Nos.	
26	Providing and fixing C.P. Angle Stop Cock of approved quality.			
	15 mm nominal bore	6	Nos.	
27	Providing and fixing C.P. Bib Cock of approved quality.			
	15 mm nominal bore	4	Nos.	
28	Providing and fixing C.P. Long Body Bib Cock of approved quality.			
	15 mm nominal bore	2	Nos.	
29	Providing and fixing C.P. Sink Cock of approved quality.			
00	15 mm nominal bore	1	Nos.	
30	Providing and fixing 2 in 1 bib Cock including commode shower of approved quality.			
	15 mm nominal bore	2	Nos.	
31	Providing and fixing SS Liquid Soap Container 109 mm wide, 125 mm high and 112 mm distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour, weighing not less than 105 gms.	2	Nos.	

32	Providing and fixing SS Towel Ring trapezoidal shape 215 mm long, 200 mm wide with minimum			
	distances of 37 mm from wall face with concealed			
	fittings arrangement of approved quality and colour,			
	weighing not less than 88 gms.	2	Nos.	
33	Providing and fixing SS Towel Rail complete with			
	brackets fixed to wooden cleats with CP brass screws			
	with concealed fittings arrangement of approved quality			
	and colour.			
	600 mm long towel rail	2	Nos.	
	TOTAL (A)			

APPROVED MAKE OF MATERIALS						
1	Paints (Synthetic Enamel / Acrylic Emulsion)	Asain Paints / Berger / Dulux				
2	Cement	Ultratech / Laferge / ACC				
3	MS ANGLE / FLAT / SQ. BAR	TATA / JINDAL / RINL				
4	Reinforcement Bar	SAIL/ TATA/ RINL				
5	Construction Chemicals	Sika / Pidilite				
6	UPVC / CPVC Pipes	Supreme / Astral				
7	Vitrified Tiles	Johnson / Kajaria				
8	Ceramic Tiles	Johnson / Kajaria				

CANARA BANK # BAGUIHATI BRANCH # KOLKATA CIRCLE B O Q FOR INTERIOR FURNISHING WORKS

SI No.	Description Of Item	Qnty.	Unit	Rate (Rs.)	Amount (Rs.)
1	Providing and fixing in position full height Glazad partition 65 mm thk. as indicated in the drawing excluding the door made out of aluminium hollow sections of 50mm x 50mm size 1.5mm thick of JINDAL / INDAL make as internal framed structure placed horizontally & vertically in 550 mm x 550 mm / 600mm x 600 mm center to center or as directed by the Architect. The alternate corner vertical members of the partition shall be taken upto the ceiling level (payment shall be made for the partition measured below the false ceiling level) and the same shall be anchored to the ceiling securely with help of suitable cleats. Framework shall be fixed with 6 mm thick marine grade ply (IS - 710) of approved make on both sides finished as per following specifications. The Partition shall be finished with 1.0 mm thick laminate of approved shade and make or equivalent on both the sides. The glazing will be of 6 mm. thk clear glass fixed within 900 - 2100 mm. level. There will be designed glass film over the glazing area with required design, complete as directed by the Architect. The item does not include the doors.				
		166	sq. ft.		

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2	Providing and fixing in position full height solid				
	partition 65 mm thk. as indicated in the drawing excluding				
	the door made out of aluminium hollow sections of 50mm				
	x 50mm size 1.5mm thick of JINDAL / INDAL make as				
	internal framed structure placed horizontally & vertically in				
	550 mm x 550 mm / 600mm x 600 mm center to center or				
	as directed by the Architect. The alternate corner vertical				
	members of the partition shall be taken upto the ceiling				
	level (payment shall be made for the partition measured				
	below the false ceiling level) and the same shall be				
	anchored to the ceiling securely with help of suitable				
	cleats. Framework shall be fixed with 6 mm thick marine				
	grade ply (IS - 710) of approved make on both sides				
	finished as per following specifications. The Partition shall				
	be finished with 1.0 mm thick laminate of approved shade				
	and make or equivalent on both the sides. Rate shall be				
	inclusive of provision of pencil groove as directed by the				
	Architect. The item does not include the doors.				
		170	sq. ft.		
3	Providing & Fixing double skin low ht. partition with		- 1		
	wicket door (1200 mm. high) with electrical wire				
	management system, 900 mm. solid, then 300 mm. partly				
	glazed (as per drawing), made out of aluminium hollow				
	sections of 50mm x 50mm size 1.5mm thick of JINDAL /				
	INDAL make as internal framed structure spaced not more				
	than 600 mm. c/c bothways, double skin partition fixed to				
	aluminium frame made of 6 mm. thk. approved marine				
	grade ply (IS:710), finished both side with approved				
	laminate with 1.5 mm. groove design, 4" high laminated				
	skirting etc., the vertical support of 50 x 50 mm. frame to				
	be extended upto 1200 mm., side & top faces to be				
	covered with 65 x 15 mm. CP teak wood moulding bead				
	(curved at top) with 6 mm. x 6 mm. polished groove. 300				
	mm. high x 12 mm. thk. glass to be fixed to partition with				
	30 x 12 mm. teak wooden bead with 6 mm. groove, all				
	exposed teak wood surface to be completed with natural				
	colour high polishing etc. all complete as per design,				
	direction and approval of the Architect.	215	sq. ft.		
4	Providing and fixing Solid Core Flush Door Shutter		1		
'	(IS - 2202) of 35 mm thk. finished both side with 1 mm thk.				
	1 \				
	approved colour laminate (IS : 2046) with 1.5 mm. groove				
	design to be fixed to existing Wooden frame. The rate				
	shall be inclusive of fitting and fixing of hinges, 1 no.				
	Godrej make door closer, 1 no. CP finsh door stopper,				
	screws, 1 no. Godrej cylindrical lock, tower bolt of				
	approved make. All edges of the door to be covered with				
	necessary lipping with polish finish. The work should be				
	completed as per specification, design and approval of				
	Architect.				
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а	Shutter size: 900 mm. x 2100 mm. with glazing size				
	600 x 1800 mm.	21.00	sq. ft.	<u></u>	
b	Shutter size: 900 mm. x 2100 mm. with 250 x 125 mm.		-		
	vision panel of 6 mm. glass	84.00	sa ft		
1	1.0.0 Fallot of 0 111111 glado	04.00	sq. ft.	İ	1

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5	Providing and fixing Storage Unit made out of 19 mm block board (IS: 1659) for top, sides & 6 mm. for back finished with 1.0mm laminate. The openable shutters to be made out of 19 mm block board finished outside with 1.0 mm laminate (IS: 2046). The cabinet will have shelves of clear ht. approx. 14". The shelves to be made of 19 mm. thk. block board. The necessary godrej multipurpose locks, 4" SS matt finished handles, hinges are to be provided. 4" laminated skirting to be provided.			
	Inside of the unit to be synthetic enamel painted / polished in matching tone. All the exposed edges of the boards/ plywoods to be covered with white beach/ white ceader wooden lippings/ mouldings (6 x 20 mm.) duly natural polished all complete. The work to be completed as per			
	approval and specification of the architect.			
а	Low Height Storage (upto 900 mm. high)	145	sq. ft.	
b	Full Height Storage (upto 2400 mm. high)	75	sq. ft.	
6	Supplying ,fitting and fixing of Cash Counter Cabin (1500 mm. x 2000 mm. x 2100 mm. high) with 65 mm. thk double skin laminated glazed partion at 2 sides & back, with 6 mm BWP ply (IS: 710), 1mm thk laminate of approved make & shade & 6 mm. thk. glass including 1 no. door frame & 35 mm. thk. flush shutter at back partition of each counter. At front, the total ht. will be 2100 mm., upto 750 mm. with working counter and rest with 12 mm thk glass with necesary slit & hole for operation. Locking system of the door would be a Godrej Mortice lock fixed at 900 mm. level. Counter to be completed with drawer unit, metal keyboard tray, foot rest, mobile cpu trolley, foot rest etc. as per architects dwg. Rates to be quoted for each counter as per architectural drawing.	2.00	unit	
7	Providing and fixing Gypsum false ceiling which			
7	Providing and fixing Gypsum false ceiling which includes G.I perimeter channels of size 0.55mm thk. (having one flange of 20mm and another flange of 30mm and a web of 27mm) along with perimeter of ceiling, screw fixed to brick wall/partition with the help of nylon sleeves and screws, at 610mm centres. Then suspending G.I intermediate channels of size 45mm (0.9mm thk. with two flanges of 15mm each) from the soffit at 1220mm centres with flanges of 26mm each with lips of 10.5 mm are then fixed to the intermediate channel with the help of connecting clip and in direction perpendicular to the intermediated channel at 457mm centres.12.5mm tapered edge Gypboard (confirming to IS: 2095 - 1982) is then screw fixed to ceiling section with 25mm drywall screws at 230mm centers. Screw fixing is to be done mechanically either with screw driver or drilling machine with suitable attachment. The boards are to be jointed and and finished so as to have a flush look which includes filling and finishing the tapered and square edges of the boards with jointing compound. No extra payment will be made for the cutting of light points, stain glass, cove lighting etc. The measurement will be taken in one level, rate should include the drops also, no extra amount will be paid for the drops. The joints to be properly mended with paper tapes and gypsum compound. The surface to be finished with two coats of distemper paint of approved shade with two coats of good quality drywall primer all complete. The rate should include the full completion of the ceiling. At the time of handing over the site all necessary repairing work	600	sq. ft.	

	to be considered if required. The work to be completed as per specification, drawing and approval of the Architect. No Drop or design (if any) will be considered as extra measurement it will be considered flat ceiling.			
8	Providing, fabricating and erecting lay in type tegular or drop type Modular False Ceiling (ARMSTRONG make - 12 mm. thk) of 600 x 600 mm. grid. The rate shall include the additional cost of Tee and L supports and other accessories near the ends/ odd size edges/corners. Provide additional length support from the ceiling to the false ceiling grid wherever necessary, making necessary openings for electrical light fittings, alarm detectors and any other fixtures. No extra payment for making openings in the panel/grids for the purpose of light fittings. Item rate shall include all the taxes, transportation, erection, loading and unloading and any other incidental expenditure for completing the work.	790	sq. ft.	
9	Providing and fixing soft board/ notice board fabricated out of 12mm BWR ply covered with 12mm soft board padding and upholsply propylene fabric @80/ mtr. Edges of the soft board should have white beach/white ceader moulding with natural polished. NB: where pin up board is in a panelled area, the top of the pin up board should be flushed with the panel, kepping the same level. The work should be completed as per design specification & approval of the architect.	24	sq. ft.	
10	Providing & fixing synthetic door mats of approved shade from Birla 3M (6mm thk). The work to be completed as per approval of the Architect. (1.5 m. x 0.75 m.)	1	unit	
11	Providing & erecting in position free standing table made of 19 mm. thk. BWP grade block board for sides, top & panel, finished with 1 mm. thk. laminate of approved shade & make in outer faces. Inside of the table to be finished with synthetic enamel paint / polish as per matching tone. Drawer cum cabinet unit of approx. overall size of 400 x 600 x 725 mm. (h) of 19 mm. thk. block board. The drawer unit shall comprise of 1 tea tray, 1 drawer, 1 cabinet with inner faces polished with approved shade with telescopic drawer slides. the drawer unit shall be finished with 1 mm. laminate including inner faces of cabinet shutter. The quoted price should include cost of teak wood moulding to edges, wood lipping, multi locks of Godrej make & other necessary hardware accessories including SS handles, pvc wire manager, keyboard tray, mobile CPU trolley, foot rest etc. of approved quality. All table should have a side credenza which shall be 900 mm. long., 400 mm. wide & 750 mm. high with intermidiate 1 no. shelf of 19 mm. BB. The side credenza have sliding shutters of 12 mm. thk. ply with 1 mm. thk. laminate finish on visible side. Inside of the unit to be synthetic enamel painted / polished in matching tone. All the ply edges should be lipped & finished with prescribed shade of polish. The rate also include the cost of hardwares like hinges, tower bolts, handles, magnets, wire manager etc.			
а	size: 1800 mm. x 900 mm. x 750 mm.(h) including side credenza and 10 mm. thk. Clear Float Glass at Top	1	no.	
b	size: 1500 mm. x 750 mm. x 750 mm.(h) including side credenza & 10 mm. thk. Clear Float Glass at Top	3	no.	

С	size: 1200 mm. x 750 mm. x 750 mm.(h) excluding side credenza & 10 mm. thk. Clear Float Glass at Top	8	no.	
12	Providing & Fixing fully glazed 12 mm. thk., 450 mm. high, clear float Glass , with polished edge as directed fitted in front of table top vertically with polished teak wooden post (@ 1200 mm. c/c) and beading, complete as per design & direction.	50.00	r. ft.	
13	Providing & Fixing fully glazed 12 mm. clear Toughened Glass Door with floor mounted pivotted door spring hinges to shutters fitted with patch fittings & floors with plate & screws including cutting holes & mending good with cement mortar, with sticker design bank's name, logo, bands etc. (polished edge as directed) fitted with 30 mm. dia. 100 mm. X 500 mm. long stainless pair of 'C' handles (both inside & outside) with all accessories, floor spring complete as per design & direction.	28.00	sq. ft.	
14	Providing & Fixing 1200 mm. x 1500 mm. high x 12 mm. clear Toughened Glass partition fitted to floor with ss patch fittings with sticker design, bands etc. (polished edge as directed) complete as per design & direction.	14.00	sq.ft.	
15	Providing & fixing in position wall / column panelling consisting of 6.0 mm thk. marine grade ply IS:710 with aluminium hat furring channel 22-25 @ 500 mm. both direction. The face of the cladding is to be laminated with 1.0 mm. thk. laminate of approved shade & groove design. The ply surface of the groove is to be melamine polish finished of approved colour. The item is to be completed in all respects as per design & approval of the architect.	305.00	sq. ft.	
16	Providing and fixing of wall paper of approve shade and pattarten of Marshall /Excell/ WK make to wall/partition as per instruction with adhesive including all labour and material. This is to be pasted over POP / Putty surface with primer finish (cost of primer to be included in the rate). The item is to be completed in all respects as per design & approval of the architect. (basic cost of wall paper: Rs. 50.00/ s.ft.) (Location: BM chamber)	100.00	sq. ft.	
17	Providing and fixing Main Panel Encasement in position fabricated out of marine grade ply (IS-710) with 1 mm laminate finished for top, both sides and front with necessary hardware including locks, hinges and handles. Encasement will be having louver and 6mm thk. Glass for seeing the indicator in both shutters. The exposed sorface of 19mm block board will be finished with TW / white ceader lipping with natural polish and inside of the encasement shall be finished with enamel paint. The item is to be completed in all respect as per design, specification and approval of the Architect.	50.00	sq. ft.	
18	Providing & fixing Rolling Shutters Encasement with 3mm thick (0.5mm + 2 mm + 0.5mm) ACP in approved colours all complete with approved aluminium sub structure, aluminium brackets, silicon sealants, gaskets, PVDF coating in approved colour etc. all complete including bird/ vermin proof closer at the bottom and flashing at top, complete as per instructions & drawings.	50.00	sq. ft.	

19	mm. wide 19mm BW 1.0mm lar be provide natural po writing led 12 mm. th	ng & fixing writing ledge 900 mm. long x 300 x 150 mm. deep, as per design made out of /P block board with necessary groove patterns minate. A divider made of 19mm block board to ed. White beach / white ceader lipping with lish to be used in all exposed areas, inside of lige to be enamel painted. Top of ledge will be of k. float glass. The work to be completed as per d approval of the architect.	1	unit			
20	Providir (Mac/Anni handail mathickness insert. Conto be a de made of s viscosted/ chemicals shall inclusides. The Necessary The work approval of	ng and fixing vertical blinds of 100 mm wide nums) of approved shade and pattern having ade of high strength alluminium alloyed wll of 1.2 mm thk handrail to have 25mm decorative ntrol unit shall be of derlin. The runners are also erlin withantiflixtion adeshive. Spacers should be stainless steel. Febric should be polyester (polyester yarn having protective coating with for stain resistance & soilrepalancy. The rate de necessary scoch gurd treatment on both e overlaping should be uniform and adequate. It is operative arrangements frames to be provided to be completed asper specification and of the Architect.	200	sq. ft.			
21	x 150 mm 1 mm. lam to be mad with neces glass pand	ng and fixing Drop / Suggestion Box (400 x 600 d.) made out of 19mm BWR Ply and finished with ninate and enamel painted insde. A 6" long slit is le in the front for inserting letters etc. The shutter assary locking arrangement & should have a let at bottom. The work should be completed in its as per design specification & approval of the	2	unit			
22			1.00	unit			
	TOTAL						
	SI. No.		scription Amou		ount Quoted		
	1	Total Amount Quoted for Civil Work (A)					
	2	Total Amount Quoted for Furnishing Wor	k (B)				
	3	Total (i.e. A + B)					
	4	GST Amount @ 18%					
	5	Net Total including GST					
	Note: Lowest bidder will be lowest of (A+B) i.e. SI No. 3						

APPROVED MAKE OF MATERIALS					
1	False Ceiling / Channels	India Gypsum / Armstrong / Saint Gobain			
2	Wood Frame Work / Wood Section : All Wood, Must be well seasoned, free from knots, other defects decay and defects due to handling and Transportation. Wherever necessary, provide with anti – termite Treatment.	Malaysian Sal / Kapoor			
3	Wood Skirting / Moulding / Lipping / Bidding	White Beach / White Ceader / CP Teak			
4	Wood Preservative	STP Pentaphene Pale / Termiseal by PCI / Bison by British Paint			
5	Fire Reterdant Paint	Industrial grads of Noble / Viper			
6	BWR Ply (IS: 710)	Century / Green Panel/ Austin			
7	Flush Door / BWP Block board (IS: 1659)	Century / Green Panel / Austin			
8	Laminate (1.0 mm thk.) (IS: 2046)	Green lam / Century mica / Sunmica / Airolam			
9	Door Closure (Heavy Duty)	Godrej / Archi / Sterling (DC 2000)			
10	Floor Spring (Heavy Duty)	Godrej / Archi / Sterling (FS 3000)			
11	Door Lock (Dead)	Godrej / Hafele /Hettich / Kich / Doorset / Yale			
12	Door Handles	Godrej / Hafele /Hettich / Kich / Doorset			
13	Drawer / Storage Handle	Godrej / Hafele /Hettich / Kich / Doorset			
14	Drawer / Storage Lock (Multipurpose)	Ebco / Hafele /Hettich /Doorset			
15	Night latch	Godrej / 4C Acme			
16	Screws	GKW / Nettle fold			
17	Hinges	CIEF			
18	Sliding Telescopic Drawer Channel	Ebco / Earl Behari / Efficient Gadjets			
19	Cable Organiser	Ebco / Innofitt Systems (CM 63.C)			
20	Adhesive	Fevicol SH / Fevimate TL			
21	Soft Board	Jolly Board			
22	Vertical Blinds	Mac / Annums / Window Fashion			
23	Glass	Modi /AIS / Saint Gobain			
24	Paints (Synthetic Enamel / Acrylic Emulsion)	Asain Paints / Berger / ICI			
25	PVC Flooring	Krishna Vinyl / Armstrong / Birla			
26	Texture Paint	Spectrum			
27	Glass	Modi / AIS / Saint Gobain			
28	European WC / Washbasin	Hindware /Parryware			
29	Sanitary Fittings	Jaquar / Essco Delux			
30	G.I. Pipe	Tata (Medium)			
31	Cement	Ultratech / Laferge / ACC			
32	Footmat	Birla 3M / Approved Equivalent			
33	Vitrified Tiles	Johnson / Naveen / Kajaria			
34	Ceramic Tiles	Johnson / Naveen / Kajaria			
35	Chairs	Godrej/Methodex/Monarch			
36	All other items not covered above	As per sample approved by Employer/Consultant			