CANARA BANK INVITATION TO TENDER

ONLY FOR EMPANELLED CONTRACTORS

<u>OF</u>

CIRCLE OFFICE KOLKATA

TENDER FROM ANY OTHER CONTRACTOR WILL BE SUMMARILY REJECTED

INSTRUCTION TO BIDERS

AND

GENERAL CONDITIONS OF CONTRACT

FOR

FURNISHING WORKS

AT

CANARA BANK - MATHRUN BRANCH

TENDER NO.: 92/24-25/AS

NAME OF THE CONTRACTOR:

ADDRESS:

SEAL & SIGNATURE OF TENDERER

NOTICE INVITING THE TENDER

Τo,

M/s

Sealed tenders on item rate basis are invited from panel Contractors for Interior furnishing Works at premises of MATHRUN Branch.

Tender Documents may be obtained at free of cost from the Premises & Estate Section, Circle Office Canara Bank, Kolkata during working hours from **06.11.2024** till **13.11.2024**.

Earnest Money Deposit	:	NIL
Period of completion	:	20 days
Last date, time and place for Submission of tender	:	On or before 3:00 pm, 13.11.2024 to The Assistant General Manager, General Administration Section Canara Bank, Circle Office Kolkata
Time and date of opening of tender	:	3.30 pm on 13.11.2024

The Bank will not be bound to accept the lowest tender and reserves the right to accept or reject any or all the tenders without assigning any reason whatsoever.

Assistant General Manager Premises & Estate Section Canara Bank, Circle Office Kolkata

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Date: 06.11.2024

GENERAL RULES & INSTRUCTIONS TO TENDERERS

Name of the work: Furnishing Works to be carried out at premises of MATHRUN 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 20 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:

- The "rate" column to be legibly filled in ink in both English figures and words.
- '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.
- 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.
- $\circ~$ 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 deposit/ submit along with the bids. Retention Money shall be deducted from the final bill at 5% 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: 20 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 day-work 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 reerected 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 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 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 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

ITEM DESCRIPTION		<u>ION - I</u> WORK										
		WORK										
	UNIT	CIVIL WORK SL. ITEM DESCRIPTION UNIT QTY RATE AMOUNT										
mm thick brick work with 1st class		QTY	RATE	AMOUNT								
mm thick brick work with 1st close			(Rs.)	(Rs.)								
k in cement mortar (1 :4)												
	Sqm	11.00										
pping off worn out plaster and raking												
joints of walls, ceilings etc. upto any												
ht and in any floor including removing												
	0	05.00										
Local Municipal Regulations.	Sqm.	35.00										
ster (to wall floor ceiling etc.) with												
d and cement mortar incluidng												
luding cost of chipping over concrete												
face).	Sqm	46.00										
h 1:6 cement mortar												
linary Coment concrete (mix												
ninal size) including shuttering and												
	0	0.75										
relevant IS codes.	Cum.	0.75										
nforcement for reinforced concrete												
rk in all sorts of structures including												
pe, placing in proper position and												
ding with 16 gauge black annealed												
works in foundation and upto roof of												
und floor upto 4m.												
steel/Mild Steel (TMT bars)	Kg	22.00										
roved make and brand(1.5mm thick).												
rnal surfaces	Sqm	330.00										
viding and applying within the												
proved brand and shade over a base												
t of approved primer on cement-putty	_											
ning.	Sqm.	330.00										
viding and painting on wooden steel												
plastered surfaces with two coats of												
thetic enamel paint of approved												
de and brand over a coat of primer of												
	Sam	30.00										
ace to give an even unitoffit stidue.	Зчш	50.00										
	ht and in any floor including removing bish from the campus in conformity Local Municipal Regulations. ster (to wall, floor, ceiling etc.) with d and cement mortar including nding off or chamfering corners as cted and raking out joints including ating, nosing and drip course, flolding/staging where necessary luding cost of chipping over concrete ace). In 1:6 cement mortar Inary Cement concrete (mix 5:3) with graded stone chips (20 mm ninal size) including shuttering and forcement if any, in ground floor as relevant IS codes. Inforcement for reinforced concrete rk in all sorts of structures including ribution bars, strirrups, binders etc. al straightening and removal of loose (if necessary), cutting to requisite gth, hooking and bending to correct pe, placing in proper position and ding with 16 gauge black annealed e at every intersection, complete as drawing and direction. works in foundation and upto roof of and floor upto 4m. steel/Mild Steel (TMT bars) dering the surface of walls and ceiling n white cement based wall putty of roved make and brand(1.5mm thick). rnal surfaces viding and applying minimum two ts of acrylic emulsion paint of roved brand and shade over a base t of approved primer on cement-putty ning. viding and painting on wooden, steel plastered surfaces with two coats of thetic enamel paint of approved	init and in any floor including removing bish from the campus in conformity in Local Municipal Regulations. Sqm. ster (to wall, floor, ceiling etc.) with d and cement mortar including nding off or chamfering corners as cited and raking out joints including ating, nosing and drip course, floiding/staging where necessary luding cost of chipping over concrete ace). Sqm n 1:6 cement mortar Sqm timary Cement concrete (mix 5:3) with graded stone chips (20 mm ninal size) including shuttering and forcement if any, in ground floor as relevant IS codes. Cum. nforcement for reinforced concrete rk in all sorts of structures including ribution bars, strirrups, binders etc. al straightening and removal of loose c (if necessary), cutting to requisite gth, hooking and bending to correct pe, placing in proper position and ding with 16 gauge black annealed e at every intersection, complete as drawing and direction. works in foundation and upto roof of und floor upto 4m. steel/Mild Steel (TMT bars) Kg widering the surface of walls and ceiling the white cement based wall putty of roved make and brand(1.5mm thick). rnal surfaces Sqm. viding and applying minimum two ts of acrylic emulsion paint of roved brand and shade over a base t of approved primer on cement-putty ning. Sqm. viding and painting on wooden, steel plastered surfaces with two coats of thetic enamel paint of approved de and brand over a coat of primer of roved quality after sand papering the	pht and in any floor including removing pish from the campus in conformity A Local Municipal Regulations. Sqm. 35.00 ster (to wall, floor, ceiling etc.) with d and cement mortar incluiding nding off or chamfering corners as cted and raking out joints including ading, nosing and drip course, ffolding/staging where necessary luding cost of chipping over concrete ace). Sqm 46.00 n 1:6 cement mortar Imary Cement concrete (mix 5:3) with graded stone chips (20 mm ninal size) including shuttering and forcement if any, in ground floor as relevant IS codes. 0.75 mforcement for reinforced concrete rk in all sorts of structures including ribution bars, strirrups, binders etc. al straightening and removal of loose c (if necessary), cutting to requisite th, hooking and bending to correct pe, placing in proper position and ding with 16 gauge black annealed e at every intersection, complete as drawing and direction. Kg 22.00 works in foundation and upto roof of und floor upto 4m. steel/Mild Steel (TMT bars) Kg 22.00 viding and applying minimum two ts of acrylic emulsion paint of roved make and brand(1.5mm thick). sqm 330.00 viding and applying minimum two ts of acrylic emulsion paint of roved brand and shade over a base t of approved primer on cement-putty ning. Sqm 330.00	pht and in any floor including removing pish from the campus in conformity Local Municipal Regulations. Sqm. 35.00 ster (to wall, floor, ceiling etc.) with d and cement mortar including nding off or chamfering corners as cled and raking out joints including adaing, nosing and drip course, floiding/staging where necessary luding cost of chipping over concrete ace). Sqm. 46.00 n 1:6 cement mortar								

9	Supplying fitting 8 fixing 1ct quality				
9	Supplying, fitting & fixing 1st quality				
	Ceramic tiles in walls and floors to match				
	with the existing work & 4 nos. of key				
	stones (10 mm.) fixed with araldite at the				
	back of each tile and finishing the joints				
	with white cement mixed with colouring				
	oxide if required to match the colour of				
	tiles including roughening of concrete				
	surface, if necessary or by synthetic				
	adhesive & grout materials etc.				
A)	Floor				
	With sand cement mortar (1:4) 20 mm.				
	thick & 2 mm. thick cement slurry at back				
	side of tiles using cement @ 2.91				
	Kg/Sq.m. & joint using white cement				
	slurry @ 0.20 kg/sq.m.				
	Area of each tiles above 0.09 Sq.m.				
	•				
	Colour decorative	0	7 50		
L		Sqm.	7.50		
B)	Wall				
	With sand cement mortar (1:3) 15 mm.				
	thick & 2 mm. thick cement slurry at back				
	side of tiles using cement @ 2.91				
	Kg/Sq.m. & joint filling using white cement				
	slurry @ 0.20 Kg/Sq.m.				
	Area of each tiles above 0.09 Sq.m.				
	•				
	Colour decorative	Sqm.	27.00		
10	Supplying, fitting & fixing PVC door with				
	door frame as per approved design with				
	glass fibre reinforced plastic moulded				
	skins and a special sandwich core, so as				
	to impart monolitaheic composite				
	structure as per approved technology of				
	Department of Science and Technology				
	(DST) to satisfy, IS:4020 door testing				
	performance criteria.	Sqm	4.00		
11	Providing and fixing white vitreous china				
''	pedestal type water closet (European				
	Type) of approx size 455 x 360 mm with				
	heavy type solid seat and lid of matching				
	shade with C.P. brass hinges, rubber				
	buffers including cutting and making good				
	the floors, wherever required and				
	connecting to the existing pipe line as	E h			
	directed. (M/s. Parryware or equivalent).	Each	1		
12	Supplying, fitting and fixing water closet				
	(E.W.C.) 590 mm long of approved make				
	in white vitreous chinaware in position				
	(including cost of concrete for fixing)				
	wherever required and connecting to the				
	existing pipe line as directed. (M/s.				
	Parryware or equivalent).	Each	1		
13	Supplying, fitting and fixing 10 litre P.V.C.				
	low-down cistern conforming to I.S.				
	specification with P.V.C. fittings				
	complete,C.I. brackets including two				
	coats of painting to bracket etc.	Set	2		
		- • •	-		
1		1	1	1	

14	Providing and fixing white vitreous china ware flat back half stall type Urinal of approved make (Model - C 0575 of M/s. Parryware) with C.P. spreader, 32mm dia. C.P. dome shaped waste fittings to be fixed on walls with brass chromium plated long set screws, 32mm dia white P.V.C waste pipe with on end expanded and coupling nut etc. complete.	Each	1						
15	Supplying and fixing G.I. , C.I. Pipes , fittings with accessories including plumbing fixtures, soil pipes, fittings with accessories including health faucet. Payment will made on the basis of actuals plus 15% towards handling, transportation, storing, profit and over head charges.		1	Provisonal Sum					
16	Providing and fixing white vitreous China flat back wash basin (Model - C 0406 of M/s. Parryware) with a single 15mm CP brass pillar cock with Cl/M.S. bracket, 15mm CP brass stop cock, 15mm dia. PVC connector with end coupling, 40 mm dia. CP waste pipe with CP bottle trap of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever the required.	Each	2						
17	Providing and fixing C.P. brass towel rail of 600x25mm size with two C.P. brass brackets fixed to wooden cleats with C.P. brass screws.	Each	0	0.00	0.00				
18	Proving & fixing liquid soap container of standard size made of chromium plated high density plastic of approved design and quality.	Each	0	0.00	0.00				
19	Providing and fixing beveled edge mirror 6mm thick of superior glass (of approved quality) complete with 6mm thick BWR grade plyboard backing fixed to wooden cleats with C.P. brass counter sunk screws and washers and C.P. clips including providing Teak Wood moulding of 50mm x 25mm size duly polished all round the mirror. Rate to include cost of removal of mirror								
	including disposal of the same out side the premises.	Each	2.00						
20	Providing and fixing 15mm nominal bore C.P. brass bib cock/stop cock of standard design and of approved make.	Each.	10						
21	Taking existing Sanitaryware and removal of the same outside the premises in conformity with local Municipal Regulations			Lump Sum					
	SECTION - II								

SEAL & SIGNATURE OF TENDERER

	INTERIOR				
SL.	ITEM DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
10.				(Rs.)	(Rs.)
1	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.)	Sqm.	50.00		
2	Supplying & fixing of approved mineral				
	fibre false ceiling system on 15mm				
	flange stitched suspension Silhouette				
	black reveal grid system having maintee				
	3000mm long X 42mm 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 fitted 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				
	3000mmX19mmX7mmX7mmX14mm,				
	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% Rh. 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.	Sqm.	19.00		
	·	•			
3	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 laminate sheet of approved quality. Free edges of plyboard are to be provided with polished 6 mm. thick wood lipping, all complete as directed.	Mtr.	0.00	0.00	0.00
		ivita.	0.00	0.00	0.00
4	Supplying and erecting full height opaque partitions (max. upto 2500 mm. high) as per drawing and conforming to the following specifications :				
	basic frame_work:				
	Framework of aluminium sections (minimum 25 x 40 mm.) 18 gauge at horizontal and vertical spacings not exceeding 600 mm. c/c. Aluminium sections shall be suitable treated with appropriate wood preservatives. skin membrane :				
	Single layered 6 mm.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				
	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.	16.00		
	Completing and anothing lass help he				
5	Supplying and erecting low height opaque partitions (upto max. 1050 mm. high) as per drawing and conforming to the following specifications : <u>basic frame work</u> :				
	Framework of aluminium sections (minimum 25 x 40 mm.) 18 gauge at horizontal and vertical spacings not exceeding 600 mm. c/c. Aluminium sections shall be suitable treated with appropriate wood preservatives.				

	akin membrone			1
	<u>skin membrane</u> : Single layer 6 mm thick MR grade			
	plyboard on each face, as per			
	drawing/instruction.			
	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 (from 80 x 25 mm. sections) with melamine lacquer in mat			
	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.)	Sqm.	10.00	
	,			
6	Supplying and erecting full height partly			
	glazed partitions (max. upto 2500 mm.			
	high) as per drawing and conforming to			
	the following specifications:			
	basic frame work :			
	Framework of aluminium sections			
	(minimum 25 x 40 mm.) 18 gauge at horizontal and vertical spacings not			
	exceeding 600 mm. c/c. Aluminium			
	sections shall be suitable treated with			
	appropriate wood preservatives.			
	Exposed frame members in the glazed			
	portions shall have wider spacings (max.			
	2400 mm. clear)as per instructions. Exposed members shall be finished with			
	1.00 mm thick laminate sheet of same or			
	combination shades, over 6 mm. thick MR			
	grade plywood facing including 4 x 4 mm.			
	grooves at locations as per instruction.			
	skin membrane :			
	(Opaque portion upto 900 mm from floor			
	level and from 2100 mm. to 2500 mm.			
	trom floor level with single layer 6 mm thick MR grade plyboard on each face, as			
	per drawing/instructions			
	glazing :			
	8 mm. thick clear float glass fixed with			
	continuous teak wood glazing beads of			
	approved shape (from 40 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.)	Sam	28.00	
	be separately paid ior.	Sqm.	20.00	
7	Supplying and erecting single skin /wall			
	panelling/column encasing as per			
1 I	partoning containing as por			
	drawing and conforming to the following specifications :			

	basic frame work :				
	Framework of aluminium sections				
	(minimum 25 x 40 mm.) 18 gauge at				
	horizontal and vertical spacings not				
	exceeding 600 mm. c/c. Aluminium				
	sections shall be suitable treated with				
	appropriate wood preservatives.				
	skin membrane :				
	Single layer 6 mm. thick MR grade				
	drawing/instructions.				
	finishing :				
	1 mm thick laminate sheet of approved				
	shades as per instruction.				
	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.	5.00		
8	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				
	9				
	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.				
L	promo.		1	l	

	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)		
1			

PREMISES ESTATE SECTION, CIRCLE OFFICE, TENDER FOR FURNISHING WORK AT PREMISES OF MATHRUN BRANCH

	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.	1.50	
9	Providing and fixing 12 mm thick clear float glass , machine polished along all free edges of low height partitions.	Sqm.	4.00	
10	Providing and fixing frameless glass doors with fixed full glass panels at top and sides made of 12 mm thick clear toughend glass including necessary patch fittings (satin stainless steel / DUNEX or similar approved)comprising of the following components, as may be necessary :			
	Bottom patch for floor springs (DM - 100			
	7 Top patch for top pivots(DM - 200)			
	Top patch for over panel (DM300) Top patch for over and side panels (DM -			
	.400) Bottom corner patch lock complete with			
	single throw lock (DM - 800) Top patch for over and side panels (DM -			
	.400) The work shall also comprise all necessary accessories and allied components including decorative, satin stainless steel handles (750 mm. long, DUNEX or similar approved)	Sqm.	2.20	
11	Supplying and fixing in position overall 37 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.	Sqm.	6.00	
12	Supplying and fixing in position 37 mm			
	thick partly glazed door shutter made of 15 mm thick well seasoned second class teak wood planks with double layer (6 mm + 4 mm thick) BWR grade 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. tower bolts,	Sqm.	4.00	

13 Provid height thick drawin lockab BWR confor specifi Shutte finishe same instructor mm th Shutte hinges Shutte finishe same instructor mm th Shutte hinges Locks, approv Inner and pl with tw over a (Paym face) Maxim high 14 14 Provid electri BWR shuttel ply bo followi Shutte finishe same instructor mm th Shuttel ply bo followi	cations : r faces and exposed sides shall be d with 1 mm thick laminate sheet of or combination shades as per tions with polished teak wood (6 ick) edge lippings. rs will be hung by one and half fold of approved quality. satin finish S.S handles etc. will be ved variety & make surfaces of shutters and cabinet lyboard at the back to be finished vo coats of synthetic enamel paint coat of approved primer. ent shall be on the area of cabinet hum 450 mm deep x 2500 mm ing and erecting in position	Sqm.	13.00		
height thick drawin lockab BWR confor specifi Shutte finishe same instruc mm th Shutte hinges Locks, approv Inner and pl with tw over a (Paym face) Maxim high 14 Provid electri BWR shutte ply bo followi Shutte finishe same instruc Maxim	storage cabinet made of 19 mm BWR grade blockboard as per ig including intermediate shelves, le shutters, etc. and 6 mm thick grade ply board at the back, ming to the following cations : r faces and exposed sides shall be d with 1 mm thick laminate sheet of or combination shades as per tions with polished teak wood (6 ick) edge lippings. rs will be hung by one and half fold of approved quality. satin finish S.S handles etc. will be <i>le variety & make</i> surfaces of shutters and cabinet lyboard at the back to be finished wo coats of synthetic enamel paint coat of approved primer. ent shall be on the area of cabinet num 450 mm deep x 2500 mm	Sqm.	13.00		
finishe same instruc mm th Shutte hinges Locks, approv Inner and pl with tv over a (Paym face) Maxim high 14 Provid electri BWR shutte ply bo followi Shutte finishe same instruc mm th Shutte	d with 1 mm thick laminate sheet of or combination shades as per stions with polished teak wood (6 ick) edge lippings. rs will be hung by one and half fold of approved quality. satin finish S.S handles etc. will be ved variety & make surfaces of shutters and cabinet lyboard at the back to be finished vo coats of synthetic enamel paint coat of approved primer. ent shall be on the area of cabinet hum 450 mm deep x 2500 mm	Sqm.	13.00		
hinges Locks, approv Inner and pl with tv over a (Paym face) Maxim high 14 Provid electri BWR shutter ply bo followi Shutte finishe same instruc mm th Shutter	a of approved quality. satin finish S.S handles etc. will be ved variety & make surfaces of shutters and cabinet lyboard at the back to be finished vo coats of synthetic enamel paint coat of approved primer. ent shall be on the area of cabinet num 450 mm deep x 2500 mm	Sqm.	13.00		
approv Inner and pl with tv over a (Paym face) Maxim high 14 Provid electri BWR shuttel ply bo followi Shutte finishe same instruc mm th Shutte	ved variety & make surfaces of shutters and cabinet lyboard at the back to be finished vo coats of synthetic enamel paint coat of approved primer. ent shall be on the area of cabinet num 450 mm deep x 2500 mm	Sqm.	13.00		
and pl with tv over a (Paym face) Maxim high 14 Provid electri BWR shutter ply bo followi Shutte finishe same instruc mm th Shutter	lyboard at the back to be finished vo coats of synthetic enamel paint <u>coat of approved primer.</u> ent shall be on the area of cabinet num 450 mm deep x 2500 mm ing and erecting in position	Sqm.	13.00		
face) Maxim high 14 Provid electri BWR shutter ply bo followi Shutte finishe same instruc mm th Shutte hinges	um 450 mm deep x 2500 mm ing and erecting in position	Sqm.	13.00		
Maxim high 14 Provid electri BWR shutter ply bo followi Shutte finishe same instruc mm th Shutte hinges	ing and erecting in position	Sqm.	13.00		
electri BWR shutter ply bo followi Shutte finishe same instruc mm th Shutte hinges				 1	
finishe same instruc mm th Shutte hinges	ical box made of 19 mm thick grade blockboard with lockable rs, etc. and 6 mm thick BWR grade ard at the back, conforming to the ng specifications :				
hinges	r faces and exposed sides shall be d with 1 mm thick laminate sheet of or combination shades as per tions with polished teak wood (6 ick) edge lippings.				
	rs will be hung by one and half fold of approved quality. satin finish S.S handles etc. will be				
Inner plyboa two co coat ot	ved variety & make surfaces of shutters and box and rd at the back to be finished with ats of synthetic enamel paint over a f approved primer.				
face)	ent shall be on the area of cabinet	Sqm.	3.00	 	
high	um 400 mm deen x 1800 mm	1			
15 Supply blind	um 400 mm deep x 1800 mm			1	

	<u>SECTION - III</u>							
	FURNITURE WORK							
SL.	ITEM DESCRIPTION	UNIT	QTY.	RATE	AMOUNT			
NO.				(Rs.)	(Rs.)			

1				
	Providing and erecting in position, free - standing			
1	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.			
i)	Approx. size 1800 x 900 x 750 mm			
1 1		Each	1	
ii)				
,	Approx. size 1350 x 750 x 750 mm	Each Each	1 2	
ii)	Approx. size 1350 x 750 x 750 mm			
,	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including intermediate shelves as per drawing /instructions.			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including intermediate shelves as per drawing /instructions. Exposed block board surfaces shall be finished with			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including intermediate shelves as per drawing /instructions. Exposed block board surfaces shall be finished with 1.00 mm laminate sheet of approved shade and			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including intermediate shelves as per drawing /instructions. Exposed block board surfaces shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inner faces of sliding shutters shall be			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including intermediate shelves as per drawing /instructions. Exposed block board surfaces shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inner faces of sliding shutters shall be finished with 1.00 mm thick balancing white laminate			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including intermediate shelves as per drawing /instructions. Exposed block board surfaces shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inner faces of sliding shutters shall be finished with 1.00 mm thick balancing white laminate sheet.			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including intermediate shelves as per drawing /instructions. Exposed block board surfaces shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inner faces of sliding shutters shall be finished with 1.00 mm thick balancing white laminate sheet. Free edges of block board shall have polished teak			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including intermediate shelves as per drawing /instructions. Exposed block board surfaces shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inner faces of sliding shutters shall be finished with 1.00 mm thick balancing white laminate sheet.			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including intermediate shelves as per drawing /instructions. Exposed block board surfaces shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inner faces of sliding shutters shall be finished with 1.00 mm thick balancing white laminate sheet. Free edges of block board shall have polished teak			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including intermediate shelves as per drawing /instructions. Exposed block board surfaces shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inner faces of sliding shutters shall be finished with 1.00 mm thick balancing white laminate sheet. Free edges of block board shall have polished teak wood half round moulds (out of 20 x 20 mm sections).			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including intermediate shelves as per drawing /instructions. Exposed block board surfaces shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inner faces of sliding shutters shall be finished with 1.00 mm thick balancing white laminate sheet. Free edges of block board shall have polished teak wood half round moulds (out of 20 x 20 mm sections). Inner faces of cabinet units shall be polished in			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including intermediate shelves as per drawing /instructions. Exposed block board surfaces shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inner faces of sliding shutters shall be finished with 1.00 mm thick balancing white laminate sheet. Free edges of block board shall have polished teak wood half round moulds (out of 20 x 20 mm sections). Inner faces of cabinet units shall be polished in approved shade			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including intermediate shelves as per drawing /instructions. Exposed block board surfaces shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inner faces of sliding shutters shall be finished with 1.00 mm thick balancing white laminate sheet. Free edges of block board shall have polished teak wood half round moulds (out of 20 x 20 mm sections). Inner faces of cabinet units shall be polished in approved shade Quoted rates shall include cost of necessary			
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including intermediate shelves as per drawing /instructions. Exposed block board surfaces shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inner faces of sliding shutters shall be finished with 1.00 mm thick balancing white laminate sheet. Free edges of block board shall have polished teak wood half round moulds (out of 20 x 20 mm sections). Inner faces of cabinet units shall be polished in approved shade Quoted rates shall include cost of necessary hardware, vis handles, locks with keys in duplicate ,	Each	2	
ii)	Approx. size 1350 x 750 x 750 mm Providing and erecting in position side / back cabinet units with sliding shutters of approx. size of 450 mm deep x 700 mm high made of 19mm thick BWR grade block boards including intermediate shelves as per drawing /instructions. Exposed block board surfaces shall be finished with 1.00 mm laminate sheet of approved shade and quality. Inner faces of sliding shutters shall be finished with 1.00 mm thick balancing white laminate sheet. Free edges of block board shall have polished teak wood half round moulds (out of 20 x 20 mm sections). Inner faces of cabinet units shall be polished in approved shade Quoted rates shall include cost of necessary			

3	Providing free standing 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.	Each	1	
4	Supplying and erecting free-standing 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 approved make and quality.			
	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	1	
5	Providing and fixing in position notice board as per drawing and conforming to the following specifications			
	<u>basic frame_work_</u> :			
	well seasoned Malayasian sal wood sections, treated with two coats of wood preservatives, minimum 50 x 25 mm, at suitable horizontal / vertical spacings not exceeding 600 mm c/c.			
	skin membrane :			
	1 x 4 mm. thick BWR grade plywood over which 12 mm thick approved quality soft board cladded with fabric of approved shade and quality. edge moulding :			
	All free edges shall have polished 2nd class teak wood moulds of approved shape (finished 50 x 25 mm sectons) with melamine lacquer in mat finish.	Sqm	3.00	

A	TOTAL EXCLUSIVE OF GST	
В	DISCOUNT IF ANY	
C	TOTAL AFTER DISCOUNT	
D	GST	
E	TOTAL INCLUSIVE OF GST	

APPROVED MAKES & MATERIAL

1	False Ceiling / Channels	India Gypsum / Armstrong / Saint Gobain
2	Wood Frame Work / Wood Section : All Wood, Must	Malaysian Sal / Kapoor
2	be well seasoned, free from knots, other defects	Malaysian sal / Kapuul
	decay and defects due to handling and	
	Transportation. Wherever necessary, provide with	
	anti - termite Treatment.	
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	BWP Ply (IS : 710)	Century (excl. Sainik) / Sylvan / Green (excl. Ecotec)
7		Century (excl. Sainik) / Sylvan / Green (excl.
<u> </u>	Flush Door / BWP Block board (IS : 1659)	Ecotec)
8	Laminate (1.0 mm thk.) (IS : 2046)	Green lam / Century mica / Sunmica
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)	Hafele /Hettich /Doorset
15	Night latch	Godrej / 4C Acme
16	Screws	GKW / Nettle fold
17	Hinges	CIEF / Hettich
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 / Kohler
30	G.I. Pipe	Tata (Medium)
31	Cement	Ultratech / Laferge / ACC
32	Footmat	Birla 3M / Approved Equivalent
33	Vitrified Tiles	Johnson / Kajaria
4		
34	Ceramic Tiles	Johnson / Kajaria