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

 \mathbf{AT}

CANARA BANK – HARIPAL BRANCH

TENDER NO.: 26/24-25/BDS

NAME OF TH			
ADDRESS:			

Date: 17.08.2024

NOTICE INVITING THE TENDER

To,	
M/s	
Sealed tenders on item rate basis are invitagrant furnishing Works at premises of Haripal Brown Tender Documents may be obtained at f Section, Circle Office Canara Bank, 17.08.2024 till 23.08.2024.	anch. ree of cost from the Premises & Estate
Earnest Money Deposit :	NIL
Period of completion :	20 days
	25 44/5
Last date, time and place for : Submission of tender	On or before 3:00 pm, 23.08.2024 to The Assistant General Manager, General Administration Section Canara Bank, Circle Office Kolkata
Time and date of opening of tender :	3.30 pm on 23.08.2024
The Bank will not be bound to accept the to accept or reject any or all the te whatsoever.	=
	Assistant General Manager Premises & Estate Section Canara Bank, Circle Office Kolkata

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GENERAL RULES & INSTRUCTIONS TO TENDERERS

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

- 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.
- 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 lumpsum 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 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.

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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

SC	SCHEDULE OF INTERIOR FURNISHING WORKS TO BE DONE AT HARIPAL BRANCH					
SL.	ITEM DESCRIPTION	UNIT	QTY.	RATE	AMOUNT	
NO.				(Rs.)	(Rs.)	
1	Providing and laying vitrified ceramic tiles of approx. size 600 x 600 mm and of approved design and quality to floor and skirting at all levels and heights and dado fixed to the existing floor with approved chemical adhesive of adequate thickness to suit the required level including preparing the existing surface, as necessary, with	Sqm.	75.00			
	supply of requisite materials, all complete as per direction.					
2	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	61.00			
3	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 prestretched 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		
3000mmX19mmX7mmX7mmX14		
mm, 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,		
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& 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	
4	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.	55.00	
5	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	Sqm	40.00	

	unining a constitute and author			1	
	wiring conduits and switch				
	boxes, etc (Materials for wiring				
	conduits and switch boxes shall				
	be separately paid for.)				
6	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.				
	skin membrane :				
	Single layer 6 mm thick MR				
	grade plyboard on each face,				
	as per drawing/instruction.				
	<u>finishing</u> :				
	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	Sqm	3.50		
	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				
7	be separately paid for.)				
7	Supplying and erecting full				
	height partly glazed partitions				
	(max. upto 2500 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				
	, or near spacings from exceeding		l	l .	l .

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	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. from 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	Sqm	5.00		
	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.)				
8	Supplying and erecting single				
	skin /wall panelling/column				
	encasing 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.				
	<u>skin membrane</u> :				

	Single layer 6 mm. thick MR			
	grade plyboard on one face, as			
	per drawing/instructions.			
	finishing:			
	1 mm thick laminate sheet of			
	approved shades as per			
	instruction.			
	Quoted rates shall include all	Sqm	9.00	
	necessary materials ,	04111	7.00	
	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).			
9	Providing and erecting in			
	position, Cash Workstation			
	comprising of the basic			
	workstation and a side - top unit			
	conforming to relevant drawings			
	and following specifications:			
	Basic workstation			
	Approximate overall size			
	1500mm. long, 850 mm. wide			
	and 750 mm. high. The			
	workstation shall include a			
	customer - top of approx.			
	overall size 1500 mm. long, 300			
	mm. wide and 1050 mm. high			
	(finished size)			
	The workstation shall be made			
	of 19 mm thick, BWR grade			
	blockboards, suitably supported			
	on the peripheral partition			
	system.			
	The workstation shall also			
	include a cash - drawer unit of			
	approx. overall size 400 mm.			
	wide, 500 mm. deep and 725			
	mm. high comprising of one tea			
	- tray and three cash drawers of			
	equal depth. It shall be made of			
	19mm. thick BWR grade			
	blockboards and 12 mm. thick			
	BWR grade plywoods for			
	drawers.			
	The customer side of the drawer			
	unit shall be protected with a			
	lining of 14G MS sheet over the			
	entire area. The metal surfaces			

shall be finished with two coats of synthetic enamel paint over a	
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	
, e	
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.	
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peripheral partition system and	
shall be finished with 1 mm. thick	
laminate sheet of approved	
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550 mm. approx.) as per	
drawing / instructions. Glass	
edges shall have machine	
'	
as per instructions. Inner faces of	
workstation including cabinets	
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 350 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	

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and drawers shall have polished			
finish. Blockboard edges shall			
have polished lippings of			
approved quality wood.			
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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			
1			
blockboards and 12 mm. thick			
BWR grade plywood for			
drawers. It shall be suitably			
supported from the peripheral			
partition system and the			
workstation structure.			
All blockboard surfaces shall be			
finished with 1 mm thick			
laminate sheet of approved			
shade or combination of shades			
as per instructions. Inner faces of			
workstation including cabinets			
and drawers shall have polished			
finish. Blockboard edges shall			
have polished lippings of			
approved quality wood.			
Accessories			
The work of high cash			
workstations shall also include			
the following accessories :			
Readymade metal keyboard			
drawer (INNOFITT/ IS KD 510 M or			
similar approved)			
Readymade CPU Trolly (INNOFITT			
/ IS CPU TR)			
Approved quality drawer slides			
(25 kg) (EGL / GLYDO)			
Approved quality concealed			
1			
type auto - closing shutter			

				1
	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	Mtr.	1.50	
	allied works. Partition system			
	shall be seperately paid for.			
10	Providing and fixing 12 mm	Sqm	6.00	
	thick clear float glass, machine			
	polished along all free edges of			
	low height partitions.			
11	Supplying and fixing in position	Cu	0.04	
	well seasoned teak wood	m.		
	scantling to door frame as			
	directed and specified. Exposed			
	surfaces are to be polished in			
	approved colour and finished			
	with melamine lacquer in mat			
	satin finish.			
12	Providing and fixing slim - stile	Sqm	2.20	
	door made of 50 mm thick well			
	seasoned first class teak wood			
	of special design for stiles and			
	rails, with 8 mm thick clear float			
	glass, necessary hardware			
	fixtures of approved make and			
	design, viz., brass flush bolt,			
	stainless steel decorative tubular			
	handle (Dorset or equivalent			
	approx. 600 mm long) on both			
	faces, including floor spring			
	complete as per instructions.			
	Wooden surfaces shall be			
	polished in approved shade			
	melamine lacquer in mat satin			
	finish.			
13	Supplying and fixing in position	Sqm	13.50	
	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			
				1

<u> </u>				ı
	fittings e.g.brass hinges, Mortice			
	lock sets with handles etc.of			
	approved make and quality.			
14	Draviding and areating in			
14	Providing and erecting in			
	position full height storage			
	cabinet made of 19 mm thick			
	BWR grade blockboard as per			
	drawing including intermediate			
	shelves, lockable shutters, etc.			
	and 6 mm thick BWR grade ply			
	board at the back, conforming			
	to the following specifications:			
	Shutter faces and exposed sides			
	shall be finished with 1 mm thick			
	laminate sheet of same or			
	combination shades as per			
	instructions with polished teak			
	wood (6 mm thick) edge			
	lippings.			
	Shutters will be hung by one and			
	half fold hinges of approved			
	quality.			
	Locks, satin finish S.S handles			
	etc. will be approved variety &			
	make			
	Inner surfaces of shutters and			
	cabinet and plyboard at the			
	back to be finished with two			
	coats of synthetic enamel paint			
	over a coat of approved primer.			
	(Payment shall be on the area			
	of cabinet face)			
	Maximum 450 mm deep x 2500	Sqm	21.00	
	mm high			
15	Providing and erecting in			
	position electrical box made of			
	19 mm thick BWR grade			
	blockboard with lockable			
	shutters, etc. and 6 mm thick			
	BWR grade ply board at the			
	back, conforming to the			
	following specifications:			
	Shutter faces and exposed sides			
	shall be finished with 1 mm thick			
	laminate sheet of same or			
	combination shades as per			
	instructions with polished teak			
	wood (6 mm thick) edge			
	lippings.			
				•

	Shutters will be hung by one and			
	half fold hinges of approved			
	quality.			
	Locks, satin finish S.S handles			
	etc. will be approved variety &			
	make			
	Inner surfaces of shutters and			
	box and plyboard at the back			
	to be finished with two coats of			
	synthetic enamel paint over a			
	coat of approved primer.			
		cam 2	2.00	
	(Payment shall be on the area	Sqm	3.00	
	of cabinet face)	•		
	Maximum 400 mm deep x 1800			
	mm high			
16	Providing and applying white	Sqm	300.0	
	cement based putty of average		0	
	thickness 1 mm., of approved			
	brand of manufacturer, over the			
	plastered wall surface to			
	prepare the surface even and			
	smooth complete.			
17	Providing and applying	Sqm	300.0	
	minimum two coats of acrylic	.	0	
	emulsion pain t of approved			
	brand and shade over a base			
	coat of approved primer on			
	cement-putty punning/gypsum			
	board surface.			
18	Providing and painting on	Sqm	25.00	
10	wooden, steel or plastered	39111	25.00	
	surfaces with two coats of			
	synthetic enamel paint of approved shade and brand			
	over a coat of primer of			
	approved quality after sand			
	papering the surface to give an			
1.0	even uniform shade.		2.22	
19	Supplying and fixing in position	Sqm	8.00	
	vertical blind of approved			
	shade and quality.			
20	Providing and fixing in position	Sqm	5.00	
	collapsiple steel shutters with			
	vertical channels 20 x 10 x 2 mm			
	and braced with flat iron			
	diagonals 20 x 5 mm size with			
	top and bottom rail of T – iron 40			
	x 40 x 6 mm with 40 mm dia steel			
	pulleys complete with bolts,			
	nuts, locking arrangement,			
	stoppers, handles including			
L				

	applying a priming coat of approved steel primar.		
21	Providing and erecting in position, free - standing table as per drawing and conforming to the following specifications:		
	basic structure of 19 mm thick BWR grade block board for sides, top and modesty panel, finished with 1.00 mm thick laminate sheet of approved shade and make including inner faces. The laminate on the front face of modesty panel shall be on an additional single layer of 4 mm BWR plyboard forming 4 x 4 mm groove pattern.		
	drawer-cum-cabinet unit of approximate overall size of 400 x 500 x 725 mm (wxdxh) 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 1600 x 750 x 750 mm	Each	1	
22	Supplying and erecting in			
	position running tables of			
	approx. overall size 750 mm. deep and 750 mm. high			
	conforming to the following specifications:			
	specifications .			
	Basic structure of 19 mm. thick BWR grade blockboard with one			
	drawer unit per each length of			
	maximum 1200 mm. The drawer unit shall comprise of one tea -			
	tray , one ordinary drawer(approx. 125 mm. high) and one			
	cabinet below.			
	Blockboard surfaces shall be finished with 1 mm. thick			
	laminate of approved shade.			
	Inner faces of tables, cabinets and drawers shall be polish			
	finished. Free			
	blockboard/plywood edges shall have polished approved			
	quality wood lippings. The work shall also include the			
	following accessories:			
	Readymade metal keyboard drawer (INNOFITT / IS KD 510 M			
	or similar approved)			
	Readymade CPU Trolly (INNOFITT / IS CPU TR)			
	Approved quality drawer slides			

	(25 kg) (ECL / GLYDO)			
	(25 kg) (EGL / GLYDO)			
	Approved quality concealed			
	type auto - closing shutter			
	hinges			
	Approved quality shutter /			
	drawer locks with keys in			
	duplicate.			
	Approved quality SS cabinet /			
	drawer handles in matt satin			
	finish.			
	Approved quality wire	Mtr.	4.00	
	managers (plastic).			
23	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	N A ↓ ~	2.00	
	Quoted rates shall include cost	Mtr.	2.00	
	of necessary hardware, vis			
	handles, locks with keys in			
0.4	duplicate, etc.	F 1-	1	
24	Providing free standing Daptari	Each		
	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.			
25	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	
26	Providing and fixing in position notice board as per drawing and conforming to the following specifications			
	basic frame work :			
	well seasoned Malayasian sal wood sections, treated with two coats of wood preservatives, 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	Sqm	3.00	

	(finished 50 x 25 mm sectons)		
	with melamine lacquer in mat		
	finish.		
Α	TOTAL EXCLUDING GST		
В	DISCOUNT IF ANY		
С	TOTAL AFTER DISCOUNT		
D	GST 18%		
Е	TOTAL INCLUSIVE OF GST		

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	BWP Ply (IS : 710)	Century (excl. Sainik) / Globe BWP/ Sylvan / Green (excl. Ecotec)
7	Flush Door / BWP Block board (IS : 1659)	Century (excl. Sainik) / Globe BWP/ Sylvan / Green (excl. 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		
17	Screws	GKW / Nettle fold
18	Hinges	CIEF / Hettich
19	Sliding Telescopic Drawer Channel	Ebco / Earl Behari / Efficient Gadjets
20	Cable Organiser	Ebco / Innofitt Systems (CM 63.C)
21	Adhesive	Fevicol SH / Fevimate TL
22	Soft Board	Jolly Board
23	Vertical Blinds	Mac / Annums / Window Fashion
24	Glass	Modi /AIS / Saint Gobain
25	Paints (Synthetic Enamel / Acrylic Emulsion) PVC Flooring	Asain Paints / Berger / ICI
26	Texture Paint	Krishna Vinyl / Armstrong / Birla
27		Spectrum Modi / AIS / Saint Gobain
28	Glass	
	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		
34	Ceramic Tiles	Johnson / Kajaria		
35		As per sample approved by		
	All other items not covered above	Employer/Consultant		