

TENDER ID	AHM202004004
DATE	20.04.2020

SBI INFRA MANAGEMENT SOLUTIONS PVT.LTD. STATE BANK OF INDIA, 3RDFLOOR, LOCAL HEAD OFFICE, BHADRA, LALDARWAJA, AHMEDABAD-380001

SBIIMS INVITE TENDERS ON BEHALF OF SBI FOR PROPOSED FURNITURE WORKS OF KAYAVAROHAN BRANCH, RBO-3, DIST. VADODARA.

<u>FROM</u>

THE SBIIMS AHMEDABAD APPROVEDEMPANELLED FURNITURE CONTRACTORS OF AHMEDABAD CIRCLE UNDER CATEGORY UP TO RS. 20 LAKH TO RS. 100 LAKH

Tender ID : AHM202004004

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PART – A: TECHNICAL BID

TENDER SUBMITTED BY: NAME

ADDRESS

DATE

ARCHITECT: **AR.** MAYUR SHAH **MAYUR SHAH & ASSOCIATES** 803, TOP FLOOR, CENTER POINT, ALKAPURI, VADODARA-390007. PHONE: 0265-2331172, 9377213854 Email: msa.baroda@gmail.com



INDEX

Tender documents are in two parts (Volumes) i.e. Part – A and Part – B PART – A (TECHNICAL BID)

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NOTICE INVITING TENDERS

SBIIMSonbehalfofSBIthroughitsArchitect <u>Mayur Shah & Associates</u> invites "online item rate E-tender" from the SBIIMS AhmedabadEmpanelled contractors under appropriate category for the captioned work.

The details of tender are as under:

S.No.	Description	
1.		Proposed Furniture works for STATE BANK OF INDIA BRANCH AT KAYAVAROHAN
2.	Nature of Work	Furniture Work
3.		(30 days) 1Month from date of acceptance of work order.
4.		Rs. 10,200 (Rupees TenThousand Two Hundred only) by means of Demand Draft / Pay Order (Valid- for a period of 90 Days from the last date of- submission of the tender) from any scheduled- Nationalized Bank drawn in favour of SBI Infra- Management Solutions Pvt. Ltd. payable- at Vadodara. (WAVED BECAUSE OF LOCKDOWN
5.		2% of value/quantum of work awarded (Non interest bearing ISD) after standardization of unit rates to be submitted in the form of DD/BC in favour of " State Bank of India" Payable at Vadodara". EMD- obtained in the name of SBI Infra Management- Solutions Pvt. Ltd. will be refunded.
6.	Tender fees	Rs. 1000 (Rupees One Thousand Only)Non Refundable Tender Fees Amount To Be Paid Only Through SB Collect Payment Portal Available In SBI Site: <u>Https://Www.Onlinesbi.Com</u>) GUIDELINES TO MAKE ONLINE TENDER FEES Go to SBI Internet Banking websitehttps:// <u>www.onlinesbi.com/</u> Select SBI Collect from Top Menu ↓ Click Check box to Proceed



		Select "All India " in state Corporate/Institution and "Commercial Services" in type of Corporate / Institution after that click go
		↓ Select " SBI INFRA MANAGEMENT SOLUTIONS PVT.
		LTD." IN Commercial Services Name and Submit
		Select "Tender Application Fee" in Payment category and Enter "Tender ID " and Submit
		The purchaser will have to fill up the fields properly and submit upon making the payment a receipt will be generated with a reference no. on submit. The
		purchaser has to enclose the receipt along with EMD in Technical Bid.
7.	Total Security deposit	5% of the final bill amount including ISD.
8.	downloading of tender	20/04/2020 to 04/05/2020 at <u>www.sbi.co.in</u> under <link/> <u>https://sbi.co.in/web/sbi-in-the-</u> news/procurement-news.
9.	Last date & time for submission of online Technical bid EMD and receipt of Application Fees.	
10.	Address at which EMD & Application Fees has to be submitted	
11.	submission of online Technical bid at e- procurement portal.	
12.	Date and time of opening of online Technical bid.	04/05/2020 by 3.30 PM
13.	Submission of online	Date and time for submission of indicative price bid will be informed to the qualified contractor separately after scrutiny of their Technical bid.
14.	Date & time for opening of	Date and time will be informed to the qualified contractor separately.



15.	Date & time for e-reverse auction	Date and time for e-reverse auction will be informed to the qualified contractor separately.
16.	Liquidated Damages	0.50% of contract amount per weeks subject to max. 5% of contract value or final bill value.
17.	Defects liability period	12 Months from the date of Virtual Completion
18.	Validity of offer	90 days from the date of opening of Price-bid
19.	Value of Interim Certificate	Full & final payment will be paid. No advance on materials / plant / machinery or mobilization advance shall be paid under any circumstances
20.	Insurance	The contractor shall obtain all necessary insurance policies as per the law applicable at the centre& shall be required to produce the original policies and receipt of the premium applicable in the matter to the Architect/Bank.
21.	Water & electricity	If contractor is permitted to use SBIIMS's source of water & electricity, the SBIIMS Pvt. Ltd will recover @ 0.5% of contract amount from the final bill of contractor. However further distribution & extension & light fixtures etc. with required MCB switches, switch boards, lamp, tube etc. shall be arranged by the contractor at their own cost within the accepted tender amount. <u>Bank will recover 0.5% of the final bill amount towards consumption of water & electricity.</u>

22. Tenders can be downloaded from the bank's website <u>www.sbi.co.in</u> (link)< <u>https://sbi.co.in/web/sbi-in-the-news/procurement-news</u>>. It shall be responsibility of the contractor to arrange and ensure timely submission of the online tender.

- 23. The contractor shall sign and stamp each page of the tender document thereby ensuring the number and sequence of all pages.
- 24. No conditions other than mentioned in the tender will be considered, and if given they will have to be withdrawn before opening of the price-bid.
- 25. The SBIIMS reserve their rights to accept or reject any or all the tenders, either in whole or in part without assigning any reason(s) for doing so and no claim / correspondence shall be entertained in this regard.



- 26. Tenders received without EMD and Application Fees shall be summarily rejected and such tenders shall not be allowed to participate in the online price bidding process.
- 27. In case the date of opening of tenders is declared as a holiday, the tenders will be opened on the next working day at the same time.
- 28. SBIIMS has the right to accept / reject any / all tenders without assigning any reasons and no correspondence shall be entertained in this regard.

Yours Faithfully, For: **AR.** MAYUR SHAH **MAYUR SHAH & ASSOCIATES** 803, TOP FLOOR, CENTER POINT, ALKAPURI, VADODARA-390007. PHONE: 0265-2331172, 9377213854 Email: msa.baroda@gmail.com



FORM TENDER

To, The Circle Head & VP (Civil), Circle Office, SBI Infra Management Solutions Pvt. Ltd., Ahmedabad- 380001.

Dear Sir,

Having examined the drawings, specification, design and schedule of quantities relating to the works specified in the memorandum hereinafter set out and having visited and examined the site of the works specified in the said memorandum and having acquired the requisite information relating thereto as affecting the tender, I/We hereby offer to execute the works specified in the said memorand umat the rates mentioned in the attached Schedule of Quantities and in accordance in all respects with the specifications, design, drawings and instructions in writing referred to in conditions of tender, the Articles of Agreement, Special Conditions, Schedule of Quantities and Conditions of Contract and with such provided materials as are for by, and in all other respects in accordance with such conditionss of a rast heymay be applicable.

Description of work	Proposed Interior works for SBI
	KAYAVAROHAN
Earnest Money	Rs. 10,200/- (Rupees Ten Thousand Two
	Hundred only) by means of Demand Draft /
	Pay Order (Valid for a period of 90 Days from
	the last date of submission of the tender) from
	any scheduled Nationalized Bank drawn in
	favour of SBI Infra Management Solutions
	Pvt. Ltd. and payable at Vadodara.
	(WAVED BECAUSE OF LOCKDOWN)
Percentage, if any, to be	10 % from Running Bills, subject to maximum
deducted from Bills and total amount to	Total 5% of contract amount or actual Final Bill
be retained	value including EMD & Initial Security Deposit.
Time allowed for completion of the	30 days
Works from fourteenth day after the	
date of written order or date of handing	
over of the site (whichever islater)to	
commence the work	

MEMORANDUM

I/Wehavedepositedasumof Rs. 10,200/- (Rupees Ten Thousand Two Hundred



only)ofthetotaltender amount as Earnest Money with the State Bank of India which is not to bear any interest. Should I / We fail to execute the Contract when called upon to do sol/ We do hereby agree that this sum shall be forfeited by me/us to SBI Infra Management Solutions.

1) Our Bankers are: i)

ii)

The names of partners of our firm are: i)

ii)

Name of the partner of the firm Authorized to sign

Or

(Name of person having Power of Attorney to sign the Contract.)

(Certified true copy of the Power of Attorney should be attached)

Yours faithfully,

Signature of Contractors.

Signature and addresses of Witnesses

i)

ii)



SAMPLE BUISNESS RULE DOCUMENT

ONLINE E-TENDERING FOR PROPOSED INTERIOR WORKS AT SBI KAYAVAROHAN.

(A) Business rules forE-tendering:

- 1. OnlyempanelledInterior/ furniturecontractorswithSBlunderappropriatecategorywhoare invited by the project Architect/SBIIMS shall only be eligible toparticipate.
- 2. SBIIMS will engage the services of an E-tendering service provider who will provide necessary training and assistance before commencement of online bidding on Internet.
- 3. In case of e-tendering, SBIIMS will inform the vendor in writing, the details of service provider to enable them to contact and get trained.
- 4. Business rules like event date, closing and opening time etc. also will be communicated through service provider for compliance.
- 5. Contractors have to send by email, the compliance form in the prescribed format (provided by service provider), before start of E-tendering. Without this the vendor will not be eligible to participate in the event.
- 6. The Contractors will be required to submit the various documents in sealed Envelope to the office of SBI Infra Solutions Pvt. Ltd.at the address mentioned hereinbefore by the stipulated date i.e. (1) Hard Copy of Technical Bid duly signed and stamped on each page (2) Demand Draft of specified amount of EMD (3) Demand Draft of Application Fees.Contractors not submitting anyoneormoredocumentsshallnotbeeligibletoparticipateintheon-linepricebidding.
- 7. E-tendering will be conducted on schedule date & time.

8. <u>The e-tendering will be treated as closed only when the bidding process gets</u> <u>closed in all respects for the item listed in thetender.</u>

(B) Terms & conditions ofE-tendering:

SBIIMSshall finalize the Tender through e-tendering mode for which **M/s. e**-**Procurement Technology, Ahmedabad**has been engaged by SBIIMS an authorized service provider. Please go through the guidelines given below and submit your acceptance to the same along with your Commercial Bid.

1. E-tenderingshallbeconductedbySBIIMSthrough**M/s.e-Procurement Technology, Ahmedabad,**on pre-specified date. While the Contractors shall be quoting from their own offices/ place oftheirchoice,Internetconnectivityandotherparaphernaliarequirementsshallhaveto be ensured by Contractors themselves. In the event of failure of their Internet connectivity, (duetoanyreasonwhatsoeveritmaybe)itisthebiddersresponsibility.



In order to ward-off such contingent situation bidders are requested to make all thenecessaryarrangements/alternativessuchasback–uppowersupplywhateverrequiredso that they are able to circumvent such situation and still be able to participate in theE-tendering successfully. Failure of power at the premises of Contractors during the E-tenderingcannotbethecausefornotparticipatingintheE-tendering.OnaccountofthisthetimefortheE-tenderingcannotbeextendedandSBIIMSisnotresponsiblefor sucheventualities.

- 2. M/s.e-Procurement Technology, Ahmedabad.,shallarrangetotrainyournominatedperson(s), without anycosttoyou.TheyshallalsoexplainyoualltheRulesrelatedtotheE-tendering.You are required to give your compliance on it before start of bidprocess.
- 3. BIDDING CURRENCY AND UNIT OF MEASUREMENT: Bidding will be conducted in Indian currency & Unit of Measurement will be displayed in OnlineE-tendering.
- 4. BID PRICE: The Bidder has to quote the rate as per the Tender Document provided by SBIIMS their appointedArchitects.
- 5. VALIDITY OF BIDS: The Bid price shall be firm for a period specified in the tender document and shall not be subjected to any changewhatsoever.
- 6. Procedure ofE-tendering:

i. OnlineE-tendering:

- (a) ThehardcopyoftheTechnicalaswellasPriceBidisavailableontheBank's website during the period specified in theNIT.
- (b) Onlinee-tenderingisopentotheempanelledbidderswhoreceiveNITfromthe Architect and qualified for participating in the price bidding as provisions mentioned hereinabove through SBIIMS approved ServiceProvider.
- (c) The Price-Bid shall be made available online by the Service Provider wherein the contractors will be required to fill-in their Item-wise rates for eachitem.
- (d) TheContractorsareadvisednottowaittillthelastminutetosubmittheironline item-wise quote in the price bid to avoid complications related with internet connectivity, network problems, system crash down, power failure,etc.
- (e) It is mandatory to all the bidders participating in the price bid to quote their rates for



each and every item.

- (f) In case, contractor fails to quote their rates for any one or more tender items, their tender shall be treated as *"Incomplete Tender*" and shall be liable for rejection.
- 7. LOG IN NAME & PASSWORD: Each Bidder is assigned a Unique User Name & Password by M/s. e-Procurement Technology, Ahmedabad. The Bidders are requested to change the Password after the receipt of initial Password from M/s. e-Procurement Technology, Ahmedabad. All bids made from the Login ID given to the bidder will be deemed to have been made by the bidder.
- 8. **BIDS PLACED BY BIDDER:** Bids will be taken as an offer to execute the work as specified. Bids once made, cannot be cancelled / withdrawn and the Bidder shall be bound to execute the work at the quoted bid price. In case the L-1 Bidder backs out or fail to complete the work as per the rates quoted, SBIIMS shall at liberty to take action as deemed necessary including de-paneling such contractors and forfeiting theirEMD
- 9. AttheendoftheE-tendering,SBIIMSwilldecideuponthewinner.SBIIMS decision on award of Contract shall be final and binding on all the Bidders.
- 10. SBIIMSshallbeatlibertytocanceltheE-tenderingprocess/tenderatanytime,before ordering, without assigning any reason.
- 11.SBIIMS shall not have any liability to bidders for any interruption or delay in access to the site irrespective of thecause.
- 12. Other terms and conditions shall be as per your techno-commercial offers and other correspondences till date.
- 13. OTHER TERMS & CONDITIONS:
- The Bidder shall not involve himself or any of his representatives in Price manipulation of any kind directly or indirectly by communicating with other suppliers/ bidders.
- The Bidder shall not divulge either his Bids or any other exclusive details of SBIIMS to any other party.
- SBIIMS decision on award of Contract shall be final and binding on all the Bidders.
- SBIIMSreservetheirrightstoextend, rescheduleorcancelanyE-tendering within its sole discretion.
- SBIIMS or its authorized service provider M/s. e-Procurement Technology,



Ahmedabad shall not have any liability to Bidders for any interruption or delay in access to the site irrespective of the cause.

- SBIIMS or its authorized service provider M/s. e-Procurement Technology, Ahmedabad is not responsibleforanydamages,includingdamagesthatresultfrom,butarenotlimitedtonegligenc e.
- SBIIMS or its authorized service M/s. **e-Procurement Technology, Ahmedabad** will not be held responsible for consequential damages, including but not limited to systems problems, inability to use the system, loss of electronic information etc.

<u>N.B.</u>

- All the Bidders are required to submit the Process Compliance Statement(Annexure-II) duly signed to M/s. **e-Procurement Technology, Ahmedabad**.
- All the bidders are requested to ensure that they have a valid digital signature certificate well in advance to participate in the onlineevent.



PROCESS COMPLIANCE STATEMENT (ANNEXURE II)

(The bidders are required to print this on their company's letter head and sign, stamp beforeemailing)

To, M/s. **e-Procurement Technology,** B-705, Wall Street - II, Opp. Orient Club, Ellis bridge, Ahmedabad – 380006, State Gujarat, India

Email:priyanka@auctiontiger.net

PH: +91 9879996111

AGREEMENT TO THE PROCESS RELATED TERMS AND CONDITIONS FOR THE ONLINEE-TENDERINGFORPROPOSED INTERIOR WORKS AT SBI KAYAVAROHAN BRANCH, DISTT.-VADODARA.

Dear Sir,

This has reference to the Terms & Conditions for the E-tendering mentioned in the Tender document

This letter is to confirm that:

- 1) The undersigned is authorized representative of the company.
- 2) We have studied the Commercial Terms and the Business rules governing the Etendering as mentioned in RFP of SBIIMS as well as this document and confirm our agreement to them.
- 3) We also confirm that we have taken the training on the E-tendering tool and have understood the functionality of the same thoroughly.
- 4) We confirm that SBIIMS and M/s. e-Procurement Technology, Ahmedabad shall not be liable & responsible in any manner whatsoever for my/our failure to access & bid on the e-E-tendering platform due to loss of internet connectivity, electricity failure, virus attack, problems with the PC, any other unforeseen circumstances etc. before or during the E- tendering event.
- 5) <u>We confirm that we have a valid digital signature certificate issued by a valid Certifying</u> <u>Authority.</u>



6) We,herebyconfirmthatwewillhonortheBidsplacedbyusduringtheE-tenderingprocess.With regards, Date:

Signature with company seal Name:

Company / Organization:

Designation within Company / Organization: Address of Company / Organization:

Scan it and send to this Document on -----



(On non-judicial Stamp Paper of Rs. 500/- or as per latest Govt. Rules) Articles of Agreement made this_____

day

of_______between State Bank Of India, a body, corporate constituted under the State Bank Of India Act and having its Asst. General Manager, State Bank Of India, Regional Administrative Office, (RBO-III), DISTT.VADODARA

Herein after called the Bank which expressions shall include its successors and assigns ----

		of	the	one
part	and	(name & address		of
contractor)_		hereinafter called the "Contractor	r" w	hich
expression	shall include th	ne successors and assigns of the other part.		

ANDWHEREAS for the said, and has caused drawings and specifications describing the work to be done to be prepared by **AR. MAYUR SHAH**, its Architects.

AND WHERE AS the said Drawings numbered ______to_____to_____

inclusive, the Specifications and the Schedule of Quantities have been signed by or on behalf of the parties hereto.

AND WHEREAS the Contractor has agreed to execute upon and subject to the Conditions set forth herein and to the Conditions set forth herein in the Special Conditions and in the Schedule of Quantities and Conditions of Contract (all of which are collectively hereinafter referred to as "the said conditions") the works shown upon the said Drawings and / or described in the said Specifications and included in the Schedule of Quantities at the respective rates therein set forth amounting to the sum as therein arrived at our such other sum as shall become payable there under (hereinafter referred to as "the said Contract Amount.)

NOW IT IS HEREBY AGREED AS FOLLOWS

- In consideration of the said contract amount to be paid at the time and in the manner set forth in the said conditions, the contractor shall upon and subject to the said conditions execute and complete the work shown in the said drawings and described in the said specifications and the schedule of items and quantities, as per the terms and conditions contained in the said conditions
- 2. The Bank shall pay the Contractor the said contract amount, or such other sum as shall become payable, at the time and in the manner specified in the said conditions.



- 3. The Architects in the said condition shall mean the said **AR. MAYUR SHAH**, In the event of their ceasing to be the Architects for the purpose of this contract for whatever reason, such other person or persons as shall be nominated for that purpose by the Bank, provided always that no person subsequently appointed as Architects under this contract shall be entitled to disregard or over rule any previous decisions or approvals or directions given or expressed in writing by the Architects for the time being.
- 4. The said general condition, Special condition, technical drawings, Notice Inviting Tender, specifications, Guarantee, Instruction to Tenderers Price Bid (Schedule of Quantities), Correspondences, Letter of Acceptance, Agreements and Appendices there to, contained in the tendered documents/said conditions shall be read and considered as forming part of this Agreement, and the parties hereto shall respectively abide by, submit themselves to the said conditions and perform the agreements on their part respectively in the said conditions contained therein.

The plans, agreements and documents mentioned herein shall form the basis of this contract. This contract is neither a fixed Lump Sum contract but is a contract to carry out the work in respect of **INTERIOR FURNISHING WORK for SBI KAYAVAROHAN, AT LAKULISH TEMPLE, DISTT VADODARA.**

- 5. As per the scope described and to be paid for according to actual measured quantities at the rates contained in the Schedule of Rates and / or negotiated rates and Probable quantities or as provided in the said condition.
- 6. The Bank reserves to itself the rights of altering the specifications and nature of the work by adding to or omitting any items of work or having portions of the same carried out without prejudice to this contract.
- 7. (a) The Contractors represent that they have experience and competent staff which will enable them to ensure proper quality check on the materials, whether brought by the contractors or supplied by the Bank to the contractors, and which will ensure that the contractor will carry out proper tests as required by the specifications and will supervise the day to day working and execution of the contract work.

(b) If the contractors have any doubt about the quality of the materials or any difficulty in supervision of the day to day work it shall be duty of the contractors to report the matter in writing forthwith to the Bank and for the time being suspend that portion of the work about which difficulty is experienced, and the contractors will abide by the directions given by the Bank.



(c) The contractors are aware that the Bank will not give day-to-day supervision but will periodically supervise and the contractor has to perform their obligations under the instructions given to him periodically and under sub clauses (a) and (b) above.

(d) The contractors covenant and warrant that completed items of work as well as the entire work on completion will be in conformity with the specifications and the terms and conditions contained in the said conditions and will be of contract quality and description.

- 8. Time shall be considered as the essence of this contract and the contractor hereby agrees to commence the work on the day on which he is instructed to take possession of the site or from the fourteenth day after the day of issue of formal Work Order as provided for in the said conditions whichever is later and to complete the entire work within 30 days subject nevertheless to the provisions for the extension of time.
- 1. All payments by the Bank under this contract will be made only at **SBI KAYAVAROHAN BRANCH, Dist: VADODARA.**
- 2. Any dispute arising under this Agreement shall be referred to arbitration in accordance with the stipulation laid down in the general conditions of contract.
- 3. The contents of this agreement have been read by the contractor and fully understood by the contractor.

IN WITNESS WHEREOF the Bank and the Contractor have set their respective hands to these Presents and two duplicates hereof the day and year first herein above written (If the Contractor is a Partnership Firm or an Individual).

IN WITNESS WHEREOF the Bank has set its hands to these presents through its duly authorized official and the contractor has caused its common seal to be affixed hereunto and the said duplicates have /has caused these presents and the said two duplicates hereof to be executed on its behalf, the day and year first herein above written (If contractor is a Company).

Signature clause:

SIGNED AND DELIVERED



	Building SBI
	By the hand of ShriAsst. General Manager, of State Bank Of India (Name and Designation)
	In presence of
1.	·
	Address
2.	·
	Address
	(Witness)
	SIGNED AND DELIVERED by(Ifthe
	Contractor is a Partnership Firm or an individual , should be signed by all partners or by duly authorized person on behalf of all partners)
(1))
	Address
(2))
	Address
	(Witness)
	THE COMMON SEAL OF was hereinto
	affixedpursuant to the resolution By Board of Directors at the Meeting held
	on (If the Contractor signs under its common seal, the
	<u>SignatureClause should tally with the sealing clause in the Articles of</u> <u>Association)</u>
	SIGNED AND DELIVERED by
(1))
(2))

Signature & Seal of Tenderer

	Building SBI
	Address
	(2)
	Address
	(Witness)
	SIGNED AND DELIVERED by (If the Contractor has signed by the hand of Power of Attorney, whether a Company or Individual)
(1))
	Address
(2))
	Address
	(Witness)



<u>SECTION – 1</u> INSTRUCTIONS TO THE TENDERERS

1.0 Scope ofwork

SealedTenders followed by indicative price bidding and e-reverse auctionareinvited**by Ar. Mayur Shah, Vadodara**for and behalf of SBI / SBIIMSPL for the work of Proposed Interior works at SBI KAYAVAROHAN BRANCH, DISTT VADODARA.

1.1 Site and itslocation

The proposed work is to be carried out at SBI KAYAVAROHAN, AT LAKULISH TEMPLE, DISTT VADODARA.

2.0 Tenderdocuments

2.1 Theworkhastobecarriedoutstrictlyaccordingtotheconditionsstipulatedinthetender consisting of the following documents and the most workmen likemanner.

Instructions to tenderers General conditions of Contract Special conditions of Contract Additional Specifications Drawings Priced bid A

- **2.2** The above documents shall be taken as complementary and mutually explanatory of one another but in case of ambiguities or discrepancies, shall take precedence in the order givenbelow;
 - a) PriceBid
 - b) AdditionalSpecifications
 - c) Technicalspecifications
 - d) Drawings
 - e) Special conditions of contract
 - f) General conditions of contract
 - g)Instructions to Tenderers



- **2.3** Complete set of tender documents including relative drawings can be downloadedfrom the website www.sbi.co.in
- **2.4** The tender documents are nottransferable.

3.0 SiteVisit:

- 3.1 The tenderer must obtain himself on his own responsibility and his own expenses all informationanddatathatmayberequiredforthepurposeoffillingthistenderdocument and enter into a contract for the satisfactory performance of the work. The tenderer is requested satisfy himself regarding the availability of water, power, transport and communication facilities, the character quality and quantity of the materials, labour, the law and order situation, climatic conditions local authorities requirement, traffic regulationsetc; The tenderer will be fully responsible for considering the financial effect of any or all the factors while submitting histender.
- 4.0 EarnestMoney: (WAVED BECAUSE OF LOCKDOWN)
- 4.1 The tenderers are requested to submit the Earnest Money of Rs. 10,200/- (Rupees Ten Thousand Two Hundred only) bymeansofDemandDraft/PayOrder(Validforaperiod of 90 Days from the last date of submission of the tender) from any scheduled NationalizedBankdrawninfavourofSBI Infra Management Solutions Pvt. Ltd. and payable at Vadodara.
- 4.2 EMD in any other form other than as specified above will not be accepted. Tender not accompanied by the EMD in accordance with clause 4.1 above shall berejected.
- 4.3 No interest will be paid on the EMD.
- 4.4 EMD of unsuccessful tenderer will be refunded within 30 days of award ofContract.
- 4.5 EMD of successful tenderer will be retained as a part of securitydeposit.
- 5.0 Initial Security Deposit:

The successful tenderer will have to submit a sum equivalent to 2% of accepted tender value less EMD by means of DD drawn in favour of SBIIMS Payable at Vadodara within a period of 7 days of acceptance oftender.

5.1 Security Deposit:



Total security deposit shall be 5% of contract value. Out of this 2% of contract value is in the form of Initial Security Deposit (ISD) which includes the EMD. Balance 3% shall bedeductedfromtherunningaccountbilloftheworkattherateof10%ofthe respective runningaccountbilli.e.,deductionfromeachrunningbillaccountwillbe@10%tillTotal Security Deposit (TSD) including ISD reaches to 5% of contract value. The 50% of the Total Security Deposit shall be paid to the contract on the basis of architect's certifying the virtual completion. The balance 50% would be paid to the contractors after the defects liability period as specified in the contract.

5.2Additional Security Deposit:

In case L-1 bidder quotes abnormally low rates (i.e. 10% or more, below estimated project cost), the bank may ask such bidder to deposit additional security deposit (ASD) equivalent to difference of estimated cost vis-à-vis L-1quoted amount for due fulfillment of contract. Such ASD could be in the joint name of the Bank and bidder in the form of FDR / Bank's guarantee as per format approved by the Bank. On successful completion of work ASD will be returned to the contractor. In case contractor fails to complete the work in time or as per tender specification or leave the job incomplete, the bank will be at liberty to recover the dues from ASD or to forfeit such ASD as the case may be within its sole discretion.

No interest shall be paid to the amount retained by the Bank as Security Deposit for the defect liability period of one year from the date virtual completion certificate (VCC). However, interest on FDR for additional security deposit will be received by the bidder.

5.3 Signing of contract Documents:

The successful tenderer shall be bound to implement the contract by signingan agreement and conditions of contract attached herewith within 15 days from thereceipt of intimation of acceptance of the tender by the Bank. However, the written acceptance of the tenders by the Bank will constitute a binding agreement between the Bank and successfultenderer whether suchformalagreementissubsequentlyenteredintoornot.

6.0 Completion Period:

Timeisessenceofthecontract. Theworkshouldbecompleted inall respect accordance with the terms of contract within a period of **30 days** from the date of award of work.

7.0 Validity of tender:

Tenders shall remain valid and open for acceptance for a period of 90 days from the date of e-reverse auction. If the tenderer withdraws his/her offer during the value period ormakesmodificationsinhis/heroriginalofferwhicharenotacceptabletoBankwithout prejudice to any other right or remedy the Bank shall be at liberty forfeit theEMD.



8.0 Liquidated Damages:

The liquidated damages shall be 0.50% per week subject to a maximum of 5% of contract value.

9.0 Rate and prices:

9.0.1 In case of item rate tender:

Thetenderersshallquotetheirratesforindividualitemsbothinwordsandfigure.Incase of discrepancy between the rate quoted in words and figures, the unit rate quantity in wordswillprevail.Ifnorateisquotedforaparticularitemthecontractorshallnotbepaid for that item when it isexecuted.The amount of each item shall be calculated and the requisite total is given. In case of discrepancybetweentheunitrateandthetotalamountcalculatedfrommultiplicationof unit rate and the quantity the unit rate quoted will govern and the amount will be corrected.

The tenderers need not quote their rates for which no quantities have been given. In case the tenderers quote their rates for such items those rates will be ignored and will not be considered duringexecution.

The tenderers should not change the units as specified in the tender. If any unit is changedthetenderswouldbeevaluatedaspertheoriginalunitandthecontractorwould be paidaccordingly.

The tenderer should not change or modify or delete the description of the item. If any discrepancy is observed he should immediately bring to the knowledge of theArchitect/SBIIMS

EachpageoftheBOQshallbesignedbytheauthorizedpersonandcuttingoroverwriting shall be duly attested by him.

Each page shall be totaled and the grand total shall be given.

The rate quoted shall be firm and shall include all costs, allowances, materials, labours, taxes etc. except G.S.T, which shall be payable / reimbursed at actual

TheSBIIMSreservetheirrightstoacceptanytenders, eitherinwholeorinpart ormay entrust heworkinphasesormaydropthepartscopeofworkatanystageoftheproject within its sole discretion without assigning any reason(s) for doing so and no claim / correspondence shall be entertained in this regard.

SIGNATURE OF THE CONTRACTOR WITH SEAL



1.0 Definitions:-

"Contractmeansthedocumentsformingthetenderandtheacceptancethereofandthe formal agreement executed between SBI Infra Management Solutions Pvt. Ltd. (client) and the contractor, together with the documents referred there in including these conditions, the specifications, designs, drawings and instructions issued from time to time by the Architects / Bank and all these documents taken together shall be deemed to form one contract and shall be complementary to oneanother.

In the contract the following expressions shall, unless the context otherwise requires, have the meaning hereby respectively assigned tothem.

1.0.1 'SBIIMS'shallmeanSBIInfraManagementSolutionsPvt.Ltd.(Project Management Services Provider-PMS) having its Circle Office at Third Floor, SBI, LHO, Bhadra, Laldarwaja, Ahmedabad-380001 and includes the client's representatives, successors andassigns.

1.0.2 'Architects/ Consultants' shall mean **Ar. Mayur Shah**, Architects & Interior Designers, Vadodara.

1.0.3 'Site Engineer' shall mean an Engineer appointed by the SBIIMS at site as their representative for day-to-day supervision of work and to give instructions to the contractors.

1.0.4 'The Contractor' shall mean the individual or firm or company whether incorporate not, undertakingtheworksandshallincludelegalpersonalrepresentativeofindividualorthe composing the firm or company and the permitted assignees of individual or firms of company.

The expression 'works' or 'work' shall mean the permanent or temporary work descriptioninthe"Scopeofwork"and/ortobeexecutedinaccordancewiththecontract includes materials, apparatus, equipment, temporary supports, fittings and things of kinds to be provided, the obligations of the contractor hereunder and work to be done by the contractor under thecontract.

1.0.5 'Engineer' shall mean the representative of theArchitect/consultant.

1.0.6 'Drawings' shall mean the drawings prepared by the Architects and issued by the Engineerandreferredtointhespecificationsandanymodificationsofsuchdrawingsas maybeissuedbytheEngineerfromtimeto time Contractvalueshallmeanvalueofthe entire work as stipulated in the letter of acceptance of tender subject such additions there to or deductions there from as may be made under the provide herein after contained.



1.0.7 Specifications' shall mean the specifications referred to in the tender and modifications thereof as may time to time be furnished or approved by the Architect/Consultant.

1.0.8 "Month" means calendarmonth.

1.0.9 "Week" means seven consecutivedays.

1.0.10 "Day" means a calendar day beginning and ending at 00 Hrs and 24 Hrs respectively.

1.1.11 "SBIIMS'sEngineer"shallmeanTheCivil/ElectricalEngineerin-chargeoftheProject, as nominated by the Circle Head and Vice President, SBIIMS, Ahmedabad

1.1.12 The following shall constitute the Joint Project Committee (herein under referred to as JPC) for assessing and reviewing the progress of the work on the project and to issue instructions or directions from time to time for being observed and followed by the Architects Site Engineer / PMC and other consultants / contractors engaged in the execution of the project.

i) Vice President – Circle Head of SBIIMS

ii) SBIIMS Engineer (Civil and Electrical) in-charge of the Project

iii) Concerned partner of the Architects and their Resident ArchitectMember.

<u>CLAUSE</u>

1.0 Total Security Deposit

Total Security deposit comprise of Earnest Money Deposit, Initial security deposit and Retention Money

4.1 1.1 Earnest Money Deposit- (WAVED BECAUSE OF LOCKDOWN)

The tenderer shall furnish EMD of Rs. 10,200/- (Rupees Ten Thousand Two Hundred only) in the form of Demand draft or bankers cheque drawn in favour of SBI Infra Management Solutions Pvt. Ltd. and payable at Vadodara. No tender shall be considered unless the EMD is so deposited in the required form. No interest shall be paid on this EMD. The EMD of the unsuccessful tenderer shall be refunded soon after the decision toward the contract is takenwithout interest. The EMD shall stand absolutely forfeited if the tenderer revokes his tender at any time the period when he is required to keep his tender open acceptance by the SBIIMS or after it is accepted by the SBIIMS ,the contractor fails to enter into a formal agreement or fails to pay the initial security deposit as stipulated or fails to commence the commence the work within the stipulated time.

1.2 Initial Security Deposit (ISD)

The amount of ISD shall be 2% of accepted value of tender including the EMD in the form of DD/Fixed Deposit Receipt (FDR) drawn on any scheduled Bank and shall be deposited



within 15 days from the date of acceptance of tender.

1.3ADDITIONAL SECURITY DEPOSIT / PERFORMANCE GUARANTEE

In case L-1 bidder quotes abnormally low rates (i.e. 10% or more, below estimated project cost), the bank may ask such bidder to deposit additional security deposit (ASD) equivalent to difference of estimated cost vis-à-vis L-1 quoted amount for due fulfillment of contract. Such ASD could be in the joint name of the Bank and bidder in the form of FDR / Bank's guarantee as per format approved by the Bank. On successful completion of work ASD will be returned to the contractor. In case contractor fails to complete the work in time or as per tender specification or leave the job in complete, the bank will be at liberty to recover the dues from ASD or to forfeit such ASD as the case may be within its sole discretion.

No interest shall be paid to the amount retained by the Bank as Security Deposit for the defect liability period of one year from the date virtual completion certificate (VCC). However, interest on FDR for additional security deposit will be received by the bidder.

1.4 Retention Money:

BesidestheSDasdepositedbythecontractorintheabovesaidmanner,theRetention money shall be deducted from the running account bill at the rate of 10% of the gross value of work done by the contractor and claimed in each bill provided the total security deposit i.e. ISD plus EMD plus Retention Money shall both together not exceed 5% of the contract value. The 50% of the total security deposit shall be refunded to the contractor without any interest on issue of Virtual Completion certificate by the Architect/consultant. The balance 50% of the total security deposit shall be refunded to the contractors without interest within fifteen days after the end of defects liability period provided the contractor has satisfactorily attended to all defects in accordance with the conditions of contract including site clearance.

2.0 Language:

The language in which the contract documents shall be drawn shall be in English.

3.0 Errors, omissions and discrepancies:

In case of errors, omissions and/ or disagreement between written and scaled dimensions on the drawings or between the drawings and specifications etc., the following order shallapply.

i) Between scaled and written dimension (or description) on a drawing, the latter shall be adopted.

ii) Between the written or shown description or dimensions in the drawings and the corresponding one in the specification the former shall be taken ascorrect.



iii) Between written description of the item in the specifications and descriptions in bills of quantities of the same item, the former shall beadopted:

a) In case of difference between rates written in figures and words, the rate in words shall prevail.

b) Between the duplicate / subsequent copies of the tender, the original tender shall be taken ascorrect.

4.0 Scope of Work:

The contractor shall carryout complete and maintain the said work in every respect strictly accordance with this contract and with the directions of and to the satisfaction Bank to be communicated through the architect/consultant. The architect/consultant at the directions of the SBIIMS from time to time issue further drawings and / or write instructions, details directions and explanations which are here after collectively references to as Architect's /consultant's instructions in regard to the variation or modification of the design, quality or quantity of any work or the addition or omission or substitution work. Any discrepancy in the drawings or between BOQ and or drawings and/orspecifications.Theremovalfromthesiteofanymaterialbroughtthereonbythe Contractorandanysubstitutionofanyothermaterialstherefortheremovaland/orre-execution of any work executed by him. The dismissal from the work of any person engaged thereupon.

5.0 i) Letter of Acceptance:

Within the validity period of the tender the SBIIMS shall issue a letter of acceptance directly or through the architect by registered post or otherwise depositing at the of the contractorasgiveninthetendertoenterintoaContractfortheexecutionoftheworkas per the terms of the tender. The letter of acceptance shall constitute a bind contract between the SBIIMS and thecontractor.

ii) Contract Agreement:

OnreceiptofinitimationoftheacceptanceoftenderfromtheSBIIMS/Architect thesuccessfultenderershallbeboundtoimplementthecontractandwithinfifteendays there of shall sign an agreement in a non-judicial stamp paper of appropriatevalue.

6.0 Ownership of drawings:

All drawings, specifications and copies thereof furnished by the SBIIMS / SBI through its Architect / consultants are the properties of the SBIIMS They are not to be used on other work.

7.0 Detailed drawings and instructions:

The SBIIMS through its architects / consultants shall furnish with reasonable proper additional instructions by means of drawings or otherwise necessary for the execution of the work. All such drawings and instructions shall be consistent with contract documents, true



developments thereof and reasonably inferable there.

Theworkshallbeexecutedinconformitytherewithandthecontractorprepareadetailed programme schedule indicating therein the date of start and completion of various activities on receipt of the work order and submit the same to the SBIIMS through thearchitect/consultant

7.1 Copies of agreement:

Two copies of agreement duly signed by both the parties with the drawings shall be handed over to the contractors.

8.0 Liquidated damages:

If the contractor fails to maintain the required progress interms of clause 6.0 of GOC or to complete the work and clear the site including vacating their office on or before the contracted or extended date or completion, without justification in support of the cause of delay, hemay be called upon without prejudice to any other right of remedy available under the law to the SBIIMS on account of such breach to pay a liquidated damages at the rate of 0.50% of the contract value which subject to a maximum of 5% of the contract value.

9.0 Materials, Appliances and Employees:

Unless or otherwise specified the contractor shall provide and pay for all materials, labour, water, power, tools, equipment transportation and any other facilities that are required for the satisfactory execution and completion of the work. Unless or otherwise specified all materials shall be new and both workmanship and materials shall be best quality. The contractor shall at all times enforce strict discipline and good order among his employees and shall not employ on the work any unfit person or anyone not skilled in the work assigned to him. Workman whose work or behavior is found to be unsatisfactory by the SBIIMS/Architect/ consultant he shall be removed from the site immediately.

10.0 Permits, Laws and Regulations:

Permits and licenses required for the execution of the work shall be obtained by the contractor at his own expenses. The contractor shall give notices and comply with the regulations, laws, and ordinances rules, applicable to the contract. If the contractor observes any discrepancy between the drawings and specifications, he shall promptly notify the SBIIMS in writina under intimation of the Architect/ Consultant. lf the contractorperformsanyact, which is against the law, rules and regulations he shall meet all the costs a risingthe reform and shallindemnify the SBIIMS any legal actions arising therefrom.

11.0 Setting out Work:

The contractor shall set out the work and shall be responsible for the true and perfect settingoutofthesameandforthecorrectnessofthepositions, levels, dimensions, and alignment of all parts thereof and get it approved by the architect / consultant before proceeding with the



work. this lf at anv time any error in respect shall appear duringthe progressoftheworks, irrespective of the fact that the layouth adbeen approved by, the architect / consultant the contractor shall be responsible for the same ad shall his own expenses rectify such error, if so, required to satisfaction of the SBIIMS

12.0 Protection of works and property:

The contractor shall continuously maintain adequate protection. of all his work from damage and shall protect the SBI's properties from injury or loss arising in connection with contract. He shall make good any such damage, injury, loss, except due to causes beyond his control and due to his fault or negligence.

He shall take adequate care and steps for protection of the adjacent properties. The contractor shall take all precautions for safety and protections of his employees on the works and shall comply with all applicable provisions of Govt. and local bodies' safetylawsandbuildingcodestopreventaccidents,orinjuriestopersonsorpropertyonabout oradjacenttohisplaceofwork.Thecontractorshalltakeinsurancecoversasperclauseat his own cost. The policy may be taken in joint names of the contractor and the SBIIMS and the original policy may be lodged with the SBIIMS

13.0 Inspection of work:

The SBIIMS / Architect / Consultant or their representatives shall at all reasonable times have free access to the work site and / or to the workshop, factories, or other places where materials are lying or from where they are obtained and the contractor shall give every facility to the SBIIMS/Architect/consultant and their representatives necessary for inspection and examination and test of the materials and workmanship. No person unless authorized by the SBIIMS/ Architect

/Consultant except the representative of Public authorities shall be allowed on the work atanytime.Theproposedworkeitherduringitsconstructionstageoritscompletioncan also be inspected by the Chief Technical Examiner's Organization a wing of Central Vigilancecommission.

14.0 Assignment and subletting:

Thewholeofworkincludedinthecontractshallbeexecutedthecontractorandheshall not directly entrust and engage or indirectly transfer, assign or underlet the contract or any part or share there of or interest therein without the written consent of the SBIIMS through the Architect and no undertaking shall relieve the contractor from the responsibility of the contractor from active & superintendence of the work during its progress.

15.0 Quality of materials, workmanship & Test:

All materials and workmanship shall be best of the respective kinds described in the contract and in accordance with Architect/consultant instructions and shall be subject from time to time to such tests as the architect/consultant may direct at the place of manufacture or



fabrication or on the site or an approved testing laboratory. The contractor shall provide such assistance, instruments, machinery, labor, and materials as are normally required for examining measuring sampling and testing any material or partofworkbeforeincorporationintheworkfortestingasmaybeselectedandrequired by thearchitect/consultant.

ii) <u>Samples:</u>

All samples of adequate numbers, size, shades & pattern as per specifications shall be supplied by the contractor without any extra charges. If certain items proposed to be used are of such nature that samples cannot be presented or prepared at the site detailedliterature/testcertificateofthesameshallbeprovidedtothesatisfactionof the Architect/consultant beforesubmittingthesample/literaturethecontractorshallsatisfy himself that the material / equipment for which he is submitting the sample / literature meetwiththerequirementoftenderspecification.Onlywhenthesamplesareapproved inwritingbythearchitect/consultantthecontractorshallproceedwiththeprocurement and installation of the particular material / equipment. The approved samples shall by the signed by the Architect / Consultant for identification and shall be kept on record at site office until the completion of the work for inspection / comparison at any time. The Architect/Consultant shall take reasonable time approve the sample. Anv delav that to mightoccurinapprovingthesamplesforreasonsofitsnotmeetingthespecificationsorother discrepancies inadequacy in furnishing samples of best gualities from various manufacturers and such other aspects causing delay on the approval of the materials / equipment etc. shall be to the account of the contractor.

iii) Cost of tests:

The cost of making any test shall be borne by the contractor if such test is intended by or provided for in the specification or BOQ.

iv) Costs of tests not provided for:

If any test is ordered by the Architect/ Consultant which is either

a) If so intended by or provided for or (in the cases above mentioned) is not so particularized, or though so intended or provided for but ordered by the Architect / Consultant to be carried out by an independent person at any place other than the site or the place of manufacture or fabrication of the materials tested or any Government / approved laboratory, then the cost of such test shall be borne by thecontractor.

16.0 Obtaining information related to execution of work:

No claim by the contractor for additional payment shall be entertained which is consequent upon failure on his part to obtain correct information as to any matter affecting the execution of the work nor any misunderstanding or the obtaining incorrect information or the failure to obtain correct information relieve him from any risks or from the entire responsibility for the fulfillment of contract.



17.0 Contractor's superintendence:

The contractor shall give necessary personal superintendence during the execution the worksandaslong, thereafter, as the Architect/Consultant may consider necessary until the expiry of the defects liability period, stated hereto.

18.0 Quantities:

The bill of quantities (BOQ) unless or otherwise stated shall be deemed to have been prepared in accordance with the Indian Standard Method of Measurements and quantities. The rate quoted shall remain valid for variation of quantity against individual item to any extent. The entire amount paid under Clause 19, 20 hereof as well as amounts of prime cost and provision sums, if any, shall be excluded.

19.0 Works to be measured:

TheArchitect/Consultantmayfromtimetotimeintimatetothecontractorthatherequires the work to be measured and the contractor shall forthwith attend or send a quantity representative to assist the Architect in taking such measurements and calculation and to furnish all particulars or to give all assistance required by any of them. Such measurements shall be taken in accordance with the Mode of measurements detail in the specifications. The representative of the Architect / Consultant shall take measurements with the contractor's representative and the measurements shall be enteredinthemeasurementbook. The contractor or his authorized representative shall signallthepagesofthemeasurementbookinwhichthemeasurementshave been recorded in token of his acceptance. All the corrections shall be duly attested by both representatives.NooverwritingsshallbemadeintheMbookshouldthecontractornot attend or omit depute his representative nealect or to to take measurements the measurementsrecordedbytherepresentativeoftheArchitect/consultantshallbefinal. All authorized extra work, omissions and all variations made shall be included such measurement.

20.0 Variations:

Noalteration, omission or variation or dered in writing by the Architect/consultant vitiates the contract. In case the SBIIMS/ Architect / Consultant thinks proper at any during the progress of works to make any alteration in. or additions to or omission from theworksorany. Alteration in the kindor quality of the material stobe used therein, the Architect Consultant shall give notice thereof in writing to the contractor shall confirm in writing within such oral instructions contract shall seven davs of giving the alter to. addto,oromitfromasthecasemaybeinaccordancewithsuchbutthecontractorshall not do any work extra to or make any alterations or additions to or omissions from the works or any deviation from any of the provisions of the contract, stipulations, specifications or contract drawings without previous consent in writing of the Architect/ Consultant and the value of such extras, alterations, additions or omissions shall in all cases be determined by the



Architect / Consultant and the same shall be added to or deducted from the contract value, as the case maybe.

21.0 Valuation of Variations:

No claim for an extra shall be allowed unless it shall have been executed under the authority of the Architect / Consultant with the concurrence of the SBIIMS as herein mentioned. Any such extra is herein referred to as authorized extra and shall be made in accordance with the following provisions.

(i)Thenetratesorprices in the contract shall determine the valuation of the extra work where such extra work is of similar character and executed under similar conditions as the work priceherein.

(ii)Ratesforallitems, wherever possible should be derived out of the rates given in the priced BOQ.

The net prices of the original tender shall determine the value of the items omitted, provided if omissions do not vary the conditions under which any remaining items of Works are carried out, otherwise the prices for the same shall be valued under sub- Clause 'c' hereunder.

Where the extra works are not of similar character and/or executed under similar conditions as aforesaid or where the omissions vary the conditions under which any remaining items or works are carried out, then the contractor shall within 7 days of the receipt of the letter of acceptance inform the Architect/ consultant of the rate which he intends to charge for such items of work, duly supported bv analysis of the rate orrates claimedandtheArchitect/consultantshallfixsuchrateorpricesasinthecircumstances in his opinion are reasonable and proper, based on the marketrate.

Whereextraworkcannotbeproperlymeasuredorvaluedthecontractorshallbeallowed

dayworkpricesatthenetratesstatedinthetender,oftheBOQor,ifnot,sostatedthen in accordancewiththelocaldayworkratesandwagesforthedistrict;providedthat ineither case. vouchers specifying the daily time (and if required by the Architect/Consultant) the workman's name and materials employed be delivered for verifications to the Architect /consultant at or before the end of the week following that in which the work has been executed.

Itisfurtherclarifiedthatforallsuchauthorizedextraitemswhereratescannotbe derived fromthetender, the Contractor shall submitrates duly supported by rate analysis worked on the 'market rate basis for material, labour hire / running charges of equipment and wastages etc. plus 15% towards establishment charges, contractor's overheads and profit. Such items shall, not be eligible forescalation.

22.0 Final measurement:

Themeasurementandvaluationinrespectofthecontractshallbecompletedwithintwo months of



the virtual completion of thework.

23.0 Virtual Completion Certificate (VCC):

On successful completion of entire works covered by the contract to the fullsatisfaction of the SBIIMS, the contractor shall ensure that the following works have been completed the satisfaction of the SBIIMS:

Clear the site of all scaffolding, wiring, pipes, surplus materials, contractor'slabour equipment and machinery.

Demolish,dismantleandremovethecontractor'ssiteoffice,temporaryworks,structure includinglaboursheds/campsandconstructionsandotheritemsandthingswhatsoever brought upon or erected at the site or any land allotted to the contractor by the SBIIMS not incorporated in the permanentworks.

Remove all rubbish, debris etc. from the site and the land allotted to the contractor by the SBIIMS and shall clear, level and dress, compact the site as required by the SBIIMS

Shall put the SBIIMS in undisputed custody and possession of the site and all land allot by the SBIIMS

Shall hand over the work in a peaceful manner to the SBIIMS

All defects / imperfections have been attended and rectified as pointed out by the Architects to the full satisfaction of SBIIMS

Upon the satisfactory fulfillment by the contractor as stated above, the contractor is entitled to apply to the Architect / consultant is satisfied of the completion of work. Relative to which the completion certificate has been sought, the Architect/ consultant shallwithinfourteen(14)daysofthereceiptoftheapplicationforcompletioncertificate, issue a VCC in respect of the work for which the VCC hasapplied.

This issuance of a VCC shall not be without prejudice to the SBIIMS's rights and contractor liabilities under the contract including the contractor's liability for defects liability nor shall the issuance of VCC in respect of the works or work at any site be construction as a waiver of any right or claim of the SBIIMS against thecontractor in respect of or work at the site and in respect of which the VCC has been issued.

24.0 Work by other agencies:

The SBIIMS / Architect / consultant reserves the rights to use premises and any portion the site for execution of any work not included in the scope of this contract which it may desire to have carried out by other persons simultaneously and the contractor shall not only allow but also extend reasonable facilities for the execution of such work. The contractor howevers hall not be required to provide any plantor material for the execution



of such work except by special arrangement with the SBI. Such work shallbecarriedoutinsuchmannerasnottoimpedetheprogressoftheworksincluded in thecontract.

25.0 Insurance of works:

Without limiting his obligations and responsibilities under the contract the contractor shallinsureinthejointnamesoftheSBIIMSAndthecontractoragainstalloss of damages from whatever cause arising other than the excepted risks, for which he is responsible under the terms of contract and in such a manner that the SBIIMS and contractor are covered for the period stipulated I clause of GCC and are also covered during the period of maintenance for loss or damage arising from a cause, occurring prior to the commencement of the period of maintenance for loss and anv or damageoccasionedbythecontractorinthecourseofanyoperationscarriedoutbyhim the for purpose of complying with his obligations under clause.

The Works for the time being executed to the estimated current Contract value thereof, orsuchadditionalsumasmaybespecifiedtogetherwiththematerialsforincorporation in the works at their replacementvalue.

The constructional plant and other things brought on to the site by the contractor to the replacement value of such constructional plant and other things.

Such insurance shall be effected with an insurer and in terms approved by the SBIIMS which approval shall not be unreasonably withheld and the contractor shall whenever required produce to the Architect / consultant the policy if insurance and the receipts for payment of the current premiums.

26.0 Damage to persons and property:

The contractor shall, except if and so far as the contract provides otherwise indemnify the SBI against all losses and claims in respect of injuries or damages to any personor material or physical damage to any property whatsoever which may arise out of or in consequence of the execution and maintenance of the works and against all claims proceedings, damages, costs, charges and expenses whatsoever in respect of or in relation thereto except any compensation of damages for or with respect to:

a) The permanent use or occupation of land by or any part thereof.

b) The right of SBIIMS to execute the works or any part thereof on, over, under, in or through anylands.

c) Injuries or damages to persons or properties which are unavoidable result of the execution or maintenance of the works in accordance with thecontract.

d) InjuriesordamagetopersonsorpropertyresultingfromanyactorneglectoftheSBIIMS their agents, employees or other contractors not being employed by the contractor orfor or in respect of any claims, proceedings, damages, costs, charges and expenses in respect



thereof or in relation thereto or where the injury or damage was contributed to by the contractor, his servants or agents such part of the compensation as may be just and equitable having regard to the extent of the responsibility of the SBIIMS, their employees, or agents or other employees, or agents or other contractors for the damage or injury.

27.0 Contractor to indemnify SBIIMS:

The contractor shall indemnify the SBIIMS against all claims, proceedings, damages, costs, charges and expenses in respect of the matters referred to in the provision sub-clause 26.0 of this clause.

28.0 Contractor's superintendence:

The contractor shall fully indemnify and keep indemnified the SBIIMS against any action, claim, or proceeding relating to infringement or use of any patent or design or any alleged patent or design rights and shall pay any royalties which may be payable in respect toanyarticleorpartthereofincludedinthecontract.Intheeventofanyclaim made under or action brought against SBIIMS in respect of such matters as aforesaidthecontractorshallbeimmediatelynotifiedthereofandthecontractorshallbe atliberty, athisown expenses to settle any dispute or to conduct any litigation that may arisetherefrom, provided that the contractors hall not beliable to indemnify the SBIIMS if the infringement of the patent or design or any alleged patent or design right is the direct result of an order passed by the Architect / consultant in thisbehalf.

29.0 Third Party Insurance:

Before commencing the execution of the work the contractor but without limiting his obligationsandresponsibilitiesunderclause25.0ofGCCshallinsureagainsthisliability for anv material or physical damage, loss, or injury which may occur to any property including that of SBIIMS. person. including or to anv employee of the anv SBIIMS, by orarising out of the execution of the works or in the carrying out of

the contract, otherwise than due to the matters referred to in the provision to clause 25.0 thereof.

30.0 Minimum amount of Third Party Insurance:

Such insurance shall be affected with an insurer and in terms approved by the SBIIMSwhich approval shall not be reasonably withheld and for at least the amount stated below. The contractor shall, whenever required, produce to the. Architect / consultant the policy or policies of insurance cover and receipts for payment of the current premiums.

The minimum insurance cover for physical property, injury, and death is Rs.5 Lakh per occurrence with the number of occurrences limited to four. After each occurrence contractor will pay additional premium necessary to make insurance valid for four occurrencesalways.

31.0 Accident or Injury to workman:

TheSBIIMSShallnotbeliablefororin respect toanydamagesor compensation payableatlawinrespectorinconsequenceofanyaccidentorinjurytoanyworkmenor



otherpersonintheemploymentofthecontractororanysub-contractor,saveandexcept an accident or injury resulting from any act or default of the SBIIMS or their agents,oremployees.ThecontractorshallindemnifyandkeepindemnifiedSBIIMS against all such damages and compensation, save and except as aforesaid, and against all claims, proceedings, costs, charges and expenses whatsoever in respect thereof or in relationthereto.

32.0 Insurance against accidents etc. to workmen:

ThecontractorshallinsureagainstsuchliabilitywithaninsurerapprovedbytheSBIIMSDuringthewh oleofthetimethatanypersonsareemployedbyhimontheworks and shall, when required, produce to the architect / consultant such policy of insurance and receipt for payment of the current premium. Provided always that, in respect of any persons employed by any subobligation insured aforesaidunderthissubcontractor the contractor's to as clauseshallbesatisfiedifthesub-contractorshallhaveinsured against the liability in respect of such persons in such manner that SBIIMS is indemnified under the policy but the contractor shall require such sub-contractor to produce to the Architect /consultant when such policy of insurance and the receipt for the payment of the currentpremium.

33.0 Remedy on contractor's failure to insure:

If the contractor fails to effect and keep in force the insurance referred to above or any otherinsurancewhichhemayberequiredtoeffectunderthetermsofcontract, thenand in any such case the SBIIMS may effect and keep in force any such insurance and pay such premium or premiums as may be necessary for that purpose and from time to time deduct the amount so paid by the SBIIMS as aforesaid from any amount due or which may become due to the contractor, or recover the same as debt from thecontractor.

Without prejudice to the others rights of the SBIIMS against contractors. In respectofsuchdefault, the employers hall be entitled to deduct from any sums payable to the contractor the amount of any damages costs, charges, and other expenses paid by the SBIIMS And which are payable by the contractors under this clause. The contractor shall upon settlement by the Insurer of any claim made against the insurer pursuant to a policy taken under this clause, proceed with due diligence to rebuild or repair the works destroyed or damaged. In this event all the monies received from the Insurer in respect of such damage shall be paid to the contractor and the Contractor shall not be entitled to any further payment in respect of the expenditure incurred for rebuilding or repairing of the materials or goods destroyed ordamaged.

34.0 Commencement of Works:

The date of commencement of the work will be reckoned from the date of award of letter by the SBIIMS

35.0 Time for completion:


Time is essence of the contract and shall be strictly observed by the contractor. The entire work shall be completed within a period of <u>30 days</u> from the date of commencement. If required in the contract or as directed by the Architect / consultant. The contractor shall complete certain portions of work before completion of the entire work. However, the completion date shall be reckoned as the date by which the whole work is completed as per the terms of the contract.

36.0 Extension of time:

If, in the opinion of the Architect/consultant, the work be delayed for reasons beyond the control of the contractor, the Architect/consultant may submit a recommendation to the SBIIMS tograntafair and reasonable extension of time for completion of work as per the terms of contract. If the contractor needs an extension of time for the completion of work or if the completion of work is likely to be delayed for any reasons beyond the due date of completion as stipulated in the contract, the contractor shall applyto the SBIIMSThrough the Architect' Consultant in writing at least 30 Days

before the expiry of the scheduled time and while applying for extension of time he shall furnish the reason in detail and his justification if an', for the delays. The architect/consultant shall submit their recommendations to the SBIIMS in the prescribed format for granting extension of time. While granting extension of time the contractor shall be informed the period extended time which will qualify for levy of liquidated damages. For the balance period in excess of original stipulated period and dulys anctioned extension of time the contract shall remain in force even for the period beyond the due date of completion irrespective whether the extension is granted ornot.

37.0 Rate of progress:

Wholeofthematerials,plantandlabourtobeprovidedbythecontractorandthemode, manner and speed of execution and maintenance of the works are to be of a kind and conductedinamannertothesatisfactionoftheArchitect/consultantshouldtherateof progress of the work or any part thereof be at any time be in the opinion the. Architect / consultant too Slow to ensure the completion of the whole of the work the prescribed timeorextendedtimeforcompletiontheArchitect/consultantshallthereupontakesuch steps as considered necessary by the Architect / consultant to expedite progress so as to complete the works by the prescribed time or extended time. Such communications from the Architect / consultant neither shall relieve. The contractor from fulfilling obligations under the contract nor he will be entitled to raise any claims arising out of suchdirections.

38.0 Work during nights and holidays:

Subject to any provision to the contrary contained in the contract no permanent work shall save as herein provided be carried on during the night or on holidays without the permissioninwritingoftheArchitect/consultant,savewhentheworkisunavoidableor absolutely necessary for the saving of life or property or for the safety of the work in which case the



contractor shall immediately advise the Architect / consultant. However the provisions of the clause shall not be applicable in the case of any work which becomes essential to carry by rotary or double shifts in order to achieve the progress and quality of the part of the works being technically required / continued with the prior approval of the Architect / consultant at no extra cost to the SBIIMS.

Allworkatnightafterobtainingapprovalfromcompetentauthoritiesshallbecarriedout without unreasonable noise and disturbance.

39.0 No compensation or restrictions of work:

If at any time after acceptance of the tender SBIIMS shall decide to abandon or reduce the scope of work for any reason whatsoever and hence not required the whole or any part of work be carried out. the to The Architect consultant shall give / noticeinwritingthateffecttothecontractorandthecontractorshallactaccordinglyin the matter. The contractor shall have no claim to any payment of compensation or otherwise what so ever on account of any profit or advantage which he miaht have derivedfromtheexecutionoftheWorkfullybutwhichhe did not deriveinconsequence of the foreclosure of the whole or part of thework.

Provided that the contractor shall be paid the charges on the cartage only of materials actually and bonafide brought to the site of the work by the contractor and rendered surplus as a result of the abandonment, curtailment of the work or any portion thereof andthentakenbackbythecontractor,providedhoweverthattheArchitect/Consultant shall have in such cases the option of taking over all or any such materials at their purchase price or a local current rate whichever isless.

In case of such stores having been issued from SBIIMS stores and returned by the contractor to stores, credit shall be given to him at the rates not exceeding those at which were originally issued to the contractor after taking into consideration and deduction for claims on account of any deterioration or damage while in the custody of the contractor and in this respect the decision of Architect / consultant shall be final.

40.0 Suspension of work:

The contractor shall, on receipt of the order in writing of the Architect / consultant (whose decision shall be final and binding on the contractor) suspend the progress of works or anyparttheoffersuchtimeandinsuchmannerasArchitect/consultantmayconsider

necessarysoasnottocauseanydamageorinjurytotheworkalreadydoneorendanger the safety thereof for any of followingreasons:

a) On account any default on the part of the contractor, or

b) For proper execution of the works or part thereof for reasons other than the default the contractor, or



c) For safety of the works or partthereof.

The contractors hall, during such suspension, properly protect and secure the works the extent necessary and carry out the instructions given in that behalf by the Architect / consultant. i) If the suspension is ordered for reasons (b) and (c) in sub-para (i) above:

Thecontractorshallbeentitledtoanextensionoftimeequaltotheperiodofeverysuch suspension. No compensation whatsoever shall be paid on thisaccount.

41.0 Action when the whole security deposit is forfeited:

In any case in which under any clause or clauses of this contract, the Contractor shall haverenderedhimselfliabletopaycompensationamountingtothewholeofhissecurity deposit the Architect / consultant shall have the power to adopt any of the following course as they may deem best suited to the interest of the SBIIMS:

To rescind the contract (of which rescission notice in writing to the contractor by - Architect / consultant shall be conclusive evidence) and in which case the security, deposit of the contractor shall be forfeited and be absolutely at the disposal of SBIIMS.

To employ labour paid by the SBIIMS and to supply materials to carry out the work, or part of the work, debiting the contractor with the cost of the labour and materials as worked out by the Architect/consultant shall final and conclusive against the contractor) and crediting him with the value of the work done, in all respects in the same manner and at the same manner and at the same rates as if it had been carried out by the contractor under the terms of this contract certificate of architect / consultant as to the value of work done shall be final conclusive against the contractor.

To measure up the work of the contractor, and to take such part thereof as shall unexecuted, out of his hands, and to give it to another contractor to complete in which caseanyexpenseswhichmaybeincurredinexcessofthesumwhichwouldhavebeenpaidtotheorigi nalcontractor, if the whole work had been executed by him (The amount of which excess the Architects certificates in writina of the consultant shall final and / conclusive)shallbebornebyoriginalcontractorandmaybedeductedanymoneydue to him by SBIIMS under the contract or otherwise, or from his security deposit or the proceeds of sale thereof, or sufficient partthereof.

In the event of any of above courses being adopted by the SBIIMS the contractorshallhavenoclaimtocompensationforanylosssustainedbyhimbyreasons of his having purchased or procured any material or entered into any engagements or make any advances on account of, or with a view to the execution of the work or the performanceofthecontractandincasethecontractshallberescindundertheprovision aforesaid. the contractor shall not be entitled to recover or to be paid any sum or any work thereto for actually performed under this contract, unless, and until the Architect / consultant will have certified performance of value in writing the such work and the



payableinrespectthereof, and he shallonly been titled to be paid the values occrtified.

42.0 Owner's right to terminate the contract:

If the contractor being an individual or a firm commit any 'Act of insolvency' or shall be adjusted an insolvent or being an incorporated company shall have an order for compulsory winding up voluntarily or subject to the supervision of Govt. and of the OfficialAssigneeoftheliquidatorinsuchactsofinsolvencyorwindingupshallbeunable within seven days after notice to him to do so, to show to the reasonable satisfaction of the Architect / Consultant that he is able to carry out and fulfill the contract, and to dye security therefore if so required by the Architect /Consultant.

Or if the contractor (whether an individual firm or incorporated Company) shall suffer executiontobeissuedorshallsufferanypaymentunderthiscontracttobeattachedby or on behalf of any of the creditors of thecontractor.

Or shall assign or sublet this contract without the consent in writing of the SBIIMS through the Architect/Consultant or shall charge or encumber this contract or any payment due to which may become due to the contractor there under:

has abandoned the contract; or

has failed to commence the works, or has without any lawful excuse under these conditions suspended the progress of the works for 14 days after receiving from the SBIIMS through the Architect / consultant written notice to proceed,or

has failed to proceed with the works with such diligence and failed to make such due progress as would enable the works to be completed within the time agreed upon, or has failed to remove the materials from the site or to pull down and replace work within seven days after written notice from the SBIIMS through the Architect / Consultant that the said materials condemned and were rejected by the Architect/consultant under these conditions; or has neglected or failed persistently to observe and perform all or any of the acts matters or things by this contract to be observed and performed by the contactor for seven days after written notice shall have been given to the contractor to observe or perform the same or has to the detriment of good workmanship or in defiance of the SBIIMS or Architect's / consultant's instructions to the contrary subject any part of the contract. Then and in any of said cases the SBIIMS and or the Architect / consultant, may not withstanding any previous waiver, after giving seven days' notice in writing to the contractor, determine the contract, but without thereby affecting the powers of the SBIIMS the or Architect/consultantortheobligationandliabilitiesofthecontractorthewholeofwhich shall continue in force as fully as if the contract had not been determined and as if the works subsequently had been executed by or on behalf of the contractor. And, further the SBIIMS



through the Architect / consultant their agents or employees may enter upon and take possession of the work and all plants, took scaffoldings, materials, sheds, machineries lying upon the premises or on the adjoining lands or roads use the same by means of their own employees or workmen in carrying on and completing the work or by engaging any other contractors or persons to the work and the contractor shall not in any was interrupt or do any act, matter or thing to prevent or hinder such other contractor or other persons employed for complement and finishing or using the materials and plant for theworks.

WhentheworksshallbecompletedorassoonthereafterasconvenienttheSBIIMSOrarchitect/cons ultantshallgivea noticeinwritingtothecontractortoremovehis surplus materials and plants and should the contractor fail to do so within 14 days after receive thereof by him the SBIIMS sell the same by publication, and after due publication, and shall, adjust the amount realized by such auction. The contractor shall have no right to question any of the act of the SBIIMS incidental to the sale of the materialsetc.

43.0 Certificate of payment:

The contractor shall be entitled under the certificates to be issued by the Architect / consultant to the contractor within 10 working days from the date of certificate to paymentfromSBIIMSFromtimeto time SBIIMSshallrecoverthestatutory recovering other dues including the retention amount from the certificate of payment. Provided always that the issue certificate the Architect consultant of any by during / progressofworksorcompletionshallnothaveeffectascertificateofsatisfactionrelieve the contractor from his liability underclause.

The Architect / consultant shall have power to withhold the certificate if the work or in part thereof is not carried out to their satisfaction. The Architect/consultant may by any certificate make any corrections required previou s certificate.

The SBIIMS shall modify the certificate of payment as issued by the architect/ consultant from time to time while making thepayment

The contractor shall submit interim bills only after taking actual measurements and properly recorded in the Measurement books.

No interim payment should be made only full & final payment will be paid.

Thefinalbillmaybesubmittedbycontractorwithinaperiodofonemonthfromthedate of virtual completion and Architect / consultant shall issue the certificate of payment withinaperiodoftwomonths.TheSBIIMSShallpaytheamountwithinaperiod of three months from the date of issue of certificate provided there is no dispute in respect of rates andquantities.

The contractor shall submit the interim bills in the prescribed format with all details.

<u>44.0</u>



A. Settlement of Disputes and Arbitration:

Except where otherwise provided in the contract all questions and disputes to the meaning of the specifications, design, drawings and instructions herein before mentioned and as to the quality of workmanship or materials used on the work or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the contract, designs, drawings specifications, estimates, instructions orders or these conditions or otherwise concerning the work or the execution or failure to execute the same whether arising during the progress of the work or after the cancellation, termination, completion or abandonment thereof shall be dealt with as mentioned hereinafter:

If the contractor considers that he is entitled to any extra payment or compensation in respect of the works over and above the amounts admitted as payable by the Architect or in case the contractor wants to dispute the validity of any deductions or recoveries madeorproposedtobemadefromthecontractorraiseanydispute.thecontractorshall forthwith give notice in writing of his claim, or dispute to The Senior Vice President. SBIIMS, Head Office, Mumbai and endorsea copy of the same to the Architect, within 30 days from the date of disallowance thereof or the date of deduction or recovery. The said notice shall give full particulars of the claim, groundsonwhichitisbased and detailed calculations of the amount claimed and the contractor shall not be entitled to raise any claim nor shall the SBIIMS Pvt. Ltd bein anywayliableinrespectofanyclaimbythecontractorunlessnoticeofsuchclaimshallhavebeengive nbythecontractortotheSenior Vice President,SBIIMS,Head Office, Mumbaiin the manner and time as aforesaid. The Contractor shall be within the deemed to have waivedandextinguishedallhisrightsinrespectofanyclaimnotnotifiedtotheSenior Vice President. Head Office, Mumbai in writing in the manner and within the time aforesaid.

B. Settlement of Disputes and Arbitration:

TheSenior Vice President, HeadOffice, Mumbaishallgivehisdecisioninwritingonthe claims notified by the receipt of the contractor may within 30 days of the receipt of the decision of the Sr. V.P., Head Office / Submit his claims to the conciliating authority namely the M.D. & C.E.O., SBIIMSPL, Head Office, Mumbai forconciliationalongwithalldetailsand copies of correspondence exchanged between him and the SBIIMS

If the conciliation proceedings are terminated without settlement of the disputes, the contractor shall, within a period of 30 days of termination thereof shall give a notice to the concerned M.D. & C.E.O. of the SBIIMS for appointment of an arbitrator to adjudicate the notified claims falling which the claims of the contractor shall bedeemed to have been considered absolutely barred andwaived.

Except where the decision has become final, binding and conclusive in terms of the contract, all disputes or differences arising out of the notified claims of the contractor as a fores aid and all claims of the SBIIMSPvt. Ltds hall be referred for adjudication through arbitration



by the Sole Arbitrator appointed by the M.D. & C.E.O. and who will be of Deputy General will objection Manager rank. lt also be no to anv such appointmentthat theArbitratorsoappointedisaSBIIMS,Officerandthathehadtodealwiththe matters to which the Contract relates in the course of his duties as SBIIMS, Officer. If the arbitrator so appointed is unable or unwilling to act or resigns his appointment or vacates his office due to any reason whatsoever another sole arbitrator shall be appointed in the manner aforesaid by the said M.D. & C.E.O. of the SBIIMS Such person shall be entitled to proceed with the reference from thestageatwhich it was let by hispredecessor.

It is a term of this contract that the party invoking arbitration shall give a list of disputes with amounts claimed in respect of each dispute along with the notice for appointment of arbitrator.

It is also a term of this contract that no person other than a person appointed by such Chief General Manager as aforesaid should act as arbitrator. The conciliation and arbitration shall be conducted in accordance with the provisions of the Arbitration & Conciliation Act 1996 or any or any accordance modification or reenactment thereof and the rules made there under.

It is also a term of the contract that if any fees are payable to the Arbitrator these shall be paid equally by both the parties. However, no fees will be payable to the arbitrator if he is a SBIIMS Officer.

It is also a term of the contract that the Arbitrator shall be deemed to have entered on thereferenceonthedateheissuesnoticetoboththepartiescallingthemtosubmittheir statement of claims and counter statement of claims. The venue of the arbitration shall be such place as may be fixed by the arbitrator in his sole discretion. The fees, if anyofthe arbitrators shall, if required to be paid before the award is made and published, be paid half and half by each of parties. The Cost of the reference and of the the award (includingthefees, if any of the arbitrator) shall be in the discretion of the arbitrator who may direct to any by whom and din what manner, such costs or any part thereof, shall be paid and fix or settle the amount of costs to be sopaid.

45.0 Water supply:

The contractor shall make his own arrangements for water required for the work and nothing extra will be paid for the same. This will be subject to the following condition.

i) That the water used by the contractor shall be fit for construction purposes to the satisfaction of the Architect /consultant's.

ii) The contractor shall make alternative arrangements for the supply of water if the arrangement made by the contractor for procurement of water in the opinion of the Architect / consultant isunsatisfactory.



iii) In case contractor is permitted to use SBIIMS's source of water i.e. Municipal connection, Bore well (existing or new) etc., the SBIIMS Pvt. Ltd will recover as per clause **51.0** of this document form the final bill of contractor.

The contractor shall construct temporary well / tube well in SBIIMS Pvt. Ltd land for takingwaterforconstructionpurposesonlyafterobtainingpermissioninwritingfrom the SBIIMS contractor has to make his own arrangements for The drawing and distributingthewaterathisowncost. Hehastomakenecessaryarrangements. Toavoid anv accidents or damages caused due to construction and subsequent maintenance of thewells.Hehastoobtainnecessaryapprovalsfromlocalauthorities,ifrequired,athis own cost. He shall restore the ground to its original condition after wells are dismantled on completion of work or hand over the well to the SBIIMS without any compensation as directed by the architect /consultant.

46.0 Power supply:

The contractor shall make his own arrangements for power and supply / distribution system for driving plant or machinery for the work and for lighting purpose at his own cost, the cost of running and maintenance of the plants are to be included in his tender prices, He shall pay all fees and charges required, by the power supply and include the sameinhistenderedratesandholdtheownerfreefromallsuchcosts.Hehastoobtain necessary approval from the appropriate authorities, ifrequired.

In case contractor is permitted to use Bank's source of power supply provided at one point, the SBIIMS will recoveras per clause **51.0** of this document from the final bill of contractor.

47.0 Treasure trove etc.

Any treasure trove, coin or object antique which may be found on the site shall be the property of SBIIMS and shall be handed over to the bank immediately.

48.0 Method of measurement:

Unless otherwise mentioned in the schedule of quantities or in mode of measurement, the measurement will be on the net quantities or work produced in accordance with up to date rules laid down by the Bureau of Indian Standards. In the event any dispute/ disagreement the decision of the Architect / consultant shall be final and binding on the corrector.

49.0 Maintenance of registers:

The contractor shall maintain the following registers as per the enclosed perform at site of work and should produce the same for inspection of SBIIMS /Architect / consultant whenever desired by them. The contractor shall also maintain the records / registers as required by the local authorities / Govt. from time to time.



- i) Register for securedadvance
- ii) Register for hindrance towork
- iii) Register for running account bill
- iv) Register forlabour

50.0 Force Majeure:

Neither contractor nor SBIIMS shall be considered in default in performance oftheobligationsifsuchperformanceispreventedordelayedbyeventssuchasbutnot war. hostilities revolution, riots, civil commotion, strikes, lockout, conflagrations, epidemics, accidents, fire, storms, floods, droughts, earthquakes or ordinances or any act of or for any other cause beyond the reasonable control of the party affected or prevents or delayed. notice required given within from However. а is to be 30 davs the happeningoftheeventwithcompletedetails,totheotherpartytothecontract,ifitisnot possible to serve a notice, within the shortest possible period withoutdelay.

As soon as the cause of force majeure has been removed the party whose ability perform its obligations has been affected, shall notify the other of such cessation and the actual delay incurred in such affected activity adducing necessary evidence in support thereof.

Fromthedateofoccurrenceofacaseofforforcemajeureobligationsofthepartyaffected.

51.0 Water power and other facilities:

The rate quoted by the contractor shall include all expenses that are required for providing all the water required for the work and the contractor shall make his own arrangementsforthesupplyofgoodqualitywatersuitablefortheconstructionandgood

qualitydrinkingwaterfortheirworkersIfnecessarythecontractorhastosinkatube well

/ open well and bring water by means of tankers at his own cost for the purpose The SBIIMS will not be liable to pay any charges in connection with the above

The rate quoted in the tender shall include the expenses for obtaining and maintaining power connections and shall pay for the consumptioncharges

The contractors for other trades directly appointed by the SBIIMS shall be entitledtotakepowerandwaterconnectionsfromthetemporarywaterandpowersupply obtained by the contractor However, the concerned contractor shall make their own arrangements to draw the supply and pay directly the actual consumption charges at mutually agreed rates between them. All municipal charges for drainage and water connection for Construction borne purposes shall be by the contactor and charges payableforpermanentconnections, if any, shall be initially paid by the contactor and the SBIIMS will reimburse the amount on production ofreceipts.

The SBIIMS as well as the Architect / consultant shall give all possible assistance to the



Contractor's to obtain the requisite Permission from the various authorities, but the responsibility for obtaining the same in times hall be of the contractor.

In case contractor is permitted to use Bank's source of water and power supply provided at one point, the SBIIMS will recover @ 0.50% of final bill amount for water and electricity (combined) from the bill of contractor.

52.0 Facilities for contractor's employees:

The contractor shall make his own arrangement for the housing and welfare of his staff andworkmenincludingadequatedrinkingwaterfacilities.Thecontractorshallalsomake the arrangements at his own cost for transport where necessary for his staff and workmen to and from site of work at his owncost.

53.0 Lighting of works:

The contractor shall at all times provide adequate and approved lighting as required for the proper execution and supervision and inspection of work.

54.0 Firefighting arrangements:

The contractor shall provide suitable arrangement for firefighting at his own cost. This purposeheshallproviderequisitenumberoffireextinguishersandadequatenumberof buckets,someofwhicharetobealwayskeptfilledwithsandandsomewithwaterthese equipmentshallbeprovidedatsuitableprominentandeasilyaccessibleplaceandshall be properlymaintained.

Any deficiency in the fire safety or unsafe conditions shall be corrected by the contractor at his own cost and, to the approval of the relevant authorities. The contractor make the following arrangements at his own cost but not limited thefollowing:

- a) Proper handling, storage and disposal of combustible materials andwaste.
- b) Work operations which can create firehazards.
- c) Access for fire-fightingequipment.
- d) Type, number and location of containers for the removal of surplus materials and rubbish.

e) Type, size, number and location of fire extinguishers or other tire fightingequipment.

f) General housekeeping.

55.0 Site order book:

A site order book shall be maintained at site for the purpose of quick communication between the Architect / Consultant. Any communication relating to the work may be conveyedthroughrecordsinthesiteorderbook.Suchacommunicationfromoneparty to the other shall be deemed to have been adequately served in terms of contractEach site order book shall have machine numbered pages in triplicate and shall carefully



maintainedandpreservedbythecontractorandshallbemadeavailabletothearchitect /consultantasandwhendemanded-Anyinstructionwhichthearchitect/consultantmay like issue to the contractor or the contractor may like to bring to the architect / consultant two copies of such instructions shall be taken from the site order book and one copy will be

handed over to the party against proper acknowledgment and the second copy will be retained for theirrecord.

56.0 Temporary fencing/barricading:

Thecontractorshallprovideandmaintainasuitabletemporaryfencing/barricadingand gatesathiscosttoadequatelyencloseallboundariesofthesitefortheprotectionofthe public and for the proper execution and security of the work and in accordance with the requirementofthe architect/consultantandregulationsoflocalauthorities. These shall be altered, relocated and adopted from time to time as necessary and removed on completion of thework.

57.0 Site meetings:

Site meetings will be held to review the progress and quality evaluation. The contractor shalldeputeaseniorrepresentativealongwiththesiterepresentativeandotherstaffof approved sub-contractors and suppliers as required to the site meetings and ensure all follow up actions. Any additional review meetings shall he held if required by the architect/ consultant.-

58.0 Disposal of refuse:

The contractor shall cart away all debris, refuse etc. arising from the work from the site and deposit the same as directed by the architect / consultant at his own cost. It is the responsibility of the contractor to obtain from the local authorities concerned to the effect that all rubbish arising out of contractor's activities at the construction site or any other off-site activities borrow pits has been properly disposedoff.

59.0 Contractor to verify site measurement:

The contractor shall check and verify all site measurements whenever requested other specialistscontractorsorothersub-contractorstoenablethemtopreparetheownshop drawingandpassontheinformationwithsufficientpromptnessaswillinanywaydelay the works.

to



60.0 Displaying the name of the work:

The contractor shall put up a name board of suitable size as directed by the architect/ consultant indicating therein the name of the project and other details as given by the architect/consultant at his own cost and remove the same on completion of work.

61.0 As built drawings:

For the drawings issued to the contractor by the Architect / Consultant. The architect Consultant will issue two sets of drawings to the Contractor for the items for some changes have been made. From the approved drawings as instructed by the SBIIMS / Architect / Consultant. The contractor will make the changes made on these copies and return these copies to the architect / Consultant for their approval. In cases revisionisrequiredorthecorrectionsarenotproperlymarkedthearchitect/Consultant willpointoutthediscrepanciestothecontractor.Thecontractorwillhavetoincorporated these corrections and / or attend to discrepancies either on copies as directed by the architect / consultant and resubmit to him for approval. The architect / consultant will return one copy duly approved byhim.

For the drawings prepared by the contractor:

The contractor will modify the drawing prepared by him wherever the changes madeby the SBIIMS / architect / consultant. And submit two copies of such modified drawings to the architect/ consultant for approval. The architect / consultant will return one copy of the approved drawing to thecontractor.

62.0 Approved make:

The contractors hall provide all materials from the list of approved makes at his own cost and also appoint the specialized agency for the waterproofing, anti-termite treatment, aluminum doors and windows and any other item as specified in the tender. The architect/consultant may approve any make / agency within the approved list as given in the tender after inspection of the sample/mockup.

63.0 Procurement of materials:

The contractor shall make his own arrangements to procure all the required materials for the work. All wastages and losses in weight shall be to the contractors account

64.0 Excise duty, taxes, levies etc.;

The contractor shall pay and be responsible for payment of all taxes, duties, levies, royalties, fees, cess or charges in respect of the works including but not limited tosales tax, tax on works contract excise duty, and Octroi, payable in respect of materials, equipment plant and other things required for the contact. All of the aforesaid taxes, duties,levies,feesandchargesshallbetothecontractor'saccountandtheSBIIMSShallnotber equiredtopayanyadditionalorextraamountonthisaccount.Variation of taxes, duties, fees, levies etc. if any, till completion of work shall be deemed to be included in the quoted rates and no extra amount on this account. Variation of taxes, duties, fees, levies etc. if



any, till completion of work shall be deemed to be included in the quoted rates and no extra claim on this account will in any case be entertained. If a new tax or duty or levy or cess or royalty or Octroi is imposed under as statutory law during the currency of contract the same shall be borne by the contractor. However, GST will be paid extra.

65.0 Acceptance of tender:

The SBIIMS shall have the right to reject any or all tenders without assigning any reason. They are not to bind to accept the lowest or any tender and the tenderer or tenderers shall have no right to question the acts of the SBIIMS. However adequate transparency would be maintained by the SBIIMS

66.0 Photographs:

The Contractor shall at his own expense supply to the Architects with duplicate hard copies of large photographs not less than 25 cm. x 20 cm. (10" x 8") of the works,takenfromtwoapprovedportionsofeachbuilding,atintervalsofnotmore than one months during the progress of the work or at every important stage of construction.

Inadditiontoabove,thecontractorshallbeboundtosubmitadequateno.ofsite photographsalongwitheachRunningBillfortheprojectclearingshowingmajor progress of work measured and claimed therein failing which the Architect/ SBIIMS may consider returning the Bill to the contractor and no claim for delay on this account will be entertained.

67.0 Safety Codes:

- 1. First aid appliances including adequate supply of sterilized dressing and cotton wool shall be kept in a readily accessible place.
- 2. An injured person shall be taken to a public hospital without loss of time, in caseswhen the injury necessitateshospitalization.
- 3. Suitable and strong scaffolds should be provided for workmen for all works that cannot safely be done from theground.
- 4. No portable single ladder shall be over 8 meters in length. The width between the side rails shall not be less than 30 cm. (clear) and the distance between two adjacent running's shall not be more than 30 cm. When a ladder is used an extra labour shall be engaged for holding ladder.
- 5. The excavated material shall not be placed within 1.5 meters of the edge of the trench half of the depth of trench whichever is more. All trenches and excavations shall be



provided with necessary fencing andlighting.

- 6. Everyopeninginthefloorofabuildingorinaworkingplatformbeprovidedwithsuitable means to prevent the fall of persons or materials by providing suitable fencing or railing whose minimum height shall be onemeter.
- 7. Nofloor,rooforotherpartofthestructureshallbesooverloadedwithdebrisormaterial as to render itunsafe.
- 8. Workers employed on mixing and handling material such as asphalt, cement, mortar, concrete and lime shall be provided with protective footwear and rubber hand gloves.
- 9 Those engaged in welding works shall be provided with welders' protective eye shield andgloves.
- 10. (i) No paint containing lead or lead products shall be used except in the form of paste readymade paint.
- (ii)Suitablefacemasksshouldbesuppliedforusebytheworkerswhenthepaintapplied in the form of spray or surface having lead paint dry rubbed andscrapped.
- 11. Overalls shall be supplied by the contractor to the painters and adequate facilities shall be provided to enable the working painters to wash during cessation ofwork.
- 12 Hoisting machines and tackle used in the works including their attachments anchor and supports shall be in perfect condition.
- 13. The ropes used in hoisting or lowering material or as a means of suspension shall be durable quality and adequate strength and free formdefects.



APPENDIX HEREINBEFORE REFERRED TO

1) Name of the organization Offering Contract: SBI KAYAVAROHAN BRANCH, RBO III,

DISTT VADODARA

 2) Consultants :Ar. Mayur Shah 3) Site Address : SBI KAYAVAROHAN, D 	DISTT VADODARA
4) Scopeof Work :ProposedInte	erior works of SBI KAYAVAROHAN BRANCHVADODARA
5)NameoftheContractor	:
6)AddressoftheContractor	:
 7) Period of Completion 8) EarnestMoneyDeposit 10,200/- (Rupees Ten Thousand Two Hu Draft/PayOrder(Validforaperiodof90 Days fro tender) from any scheduled Nationalized Management Solutions Pvt. Ltd. and payable 	om the last date of submission of the Bank drawn in favour of SBI Infra
9) RetentionMoney general Conditions	: As per clause no. 1.4 of
10) DefectsLiabilityPeriod Virtual Completion.	: Twelve Months from the dateof
11) Insurance to be undertakenbythe : Contractor athis cost (Contractor's all riskpolicy)	125% of Contract Value
12) Liquidateddamages shownin the tender per week subject to max. 5	: 0.5% of the Contract amount 5% of the contract value or actual final bill



value.

13) Value of InterimBill(Min.)	:	No Interim payment will be paid
14) DateofCommencement issued to the Contractor/ or the day or possession of the site whichever is ea		From the date of work order tractor is instructed to take
15) Period of FinalMeasurement	: Completion.	2 Months from the date of Virtual
16) InitialSecurity Deposit	: 2% of t	the Accepted Value oftheTender.
17) TotalSecurityDeposit	: 5% of the fina	al bill amount including ISD.
18) Refund of initial SecurityDeposit comprising of EMDandISD. shallberefundedto the Contractor on c the Defect Liability Period isover.	completion ofthe	50% of the Security Deposit workandbalancerefundedonlyafter

19) Period forHonoring Certificate : One Month for R.A.Bills

20) The final bill will be submitted by the Contractor within one month of the date fixed for completion work and the Bill shall be Certified within 3 months from the date of receipt of final bill provided the bills are submitted with all pre-requisite documents/test reports etc. prescribed in thetender.

Signature of Tenderer. Date:



LETTER OF DECLARATION

To, The C.H. &V.P., Circle Office, SBI Infra Management Solutions Pvt. Ltd., Third Floor, SBI, LHO, Bhadra, Laldarwaja, Ahmedabad-1

Dear Sir,

PROPOSED INTERIOR WORKS AT SBI KAYAVAROHAN BRANCH.

Having examined the terms & conditions, drawings, specifications, design relating to the works specified in the memorandum hereinafter set out and having visited and examined the site oftheworksspecified in thesaid memorandum and having acquired the requisite information relating thereto and affecting the quotation, I/We hereby offer to execute the works specified in the said memorandum within the time specified in the said memorandum on the item rate basis mentioned in the attached schedule and in accordance in all respect with the specifications, design, drawings and instructions in writing referred to in conditions of Tender, the articles of agreement, conditions of contract and with such conditions so far as they may beapplicable.

MEMORANDUM

(a)	Description of work	Proposed Interior works at SBI KAYAVAROHAN BRANCHVADODARA
(b)	Earnest Money	NA (Waived due to Lockdown(Rs. 10,200/- (Rupees Ten Thousand Two Hundred only) by means of Demand Draft / Pay Order from any scheduled Nationalized Bank drawn in favour of SBI Infra Management Solutions Pvt. Ltd. and payable at Vadodara.
(c)	Time allowed for completion of work from the date of issue of work order.	30 days from the date of commencement as per tender.

Should this tender be accepted, I/we hereby agree to abide by and fulfill the terms and provisions of the said conditions of Contract annexed hereto so far as they may be applicable or in default thereof to forfeit and pay to SBIIMS, the amount mentioned in the said conditions.



I/we have deposited Demand Draft / Banker's Cheque / FDR for a sum of Rs. 10,200/-(Rupees Ten Thousand Two Hundred only) asEarnestmoneydepositwiththeSBIInfraManagementSolutionsPvt. Ltd. Should I/we do fail to execute the contract when called upon to do so, I/we hereby agree that this sum shall be forfeited by me/us to SBI Infra Management Solutions Pvt.Ltd.

We understand that as per terms of this tender, the SBIIMS may consider accepting our tender in part or whole or may entrust the work of various buildings proposed (i.e. Institute Building,StaffQtrs.AndDirector'sBungalow/Interior work)inphases.We,therefore,undertakethatweshall

notraiseanyclaim/compensationintheeventualityofBankdecidingtodropanyofthebuilding/b uildingsfromthescopeofworkofthistenderatanystageduringthecontractperiod.Further, we also undertake to execute the work entrusted to us in phases on our approved rates and within the stipulated time limit without any extra claim for price escalation as provided for in Clause 9.0.1 "Instructions to Tenderers" of thistender.

We, hereby, also undertake that, we will not raise any claim for any escalation in the prices of any of the material during the currency of contract/execution/completion period.

Yours faithfully,

Signature of contractor With Seal



:

:

- i. Name of Contractor/ Agency
- ii. NameofWork :
- iii. Sr. No. ofthisBill:
- iv. No. & Date of previous Bill :
- v. Reference to Agreement No.
- vi. Date of Written ordertocommence :
- vii. Date of Completion asper Agreement :

Item Description	Unit	Rate (Rs.)	As pe	er Tender	Up Previ Bill	to ous R.A.	Up (Gros		Prese	nt Bill	Remarks
			Qty	Amount (Rs.)	Qty	Amount (Rs.)	Qty	Amount (Rs.)	Qty	Amount (Rs.)	
2	3	4	5	6	7	8	9	10	11	12	13
	Description	Description	Description (Rs.)	Description (Rs.) Qty	Description (Rs.) Qty Amount (Rs.)	Description (Rs.) (Rs.) Previ Bill Qty Amount Qty (Rs.)	Description (Rs.) Previous R.A. Bill Qty Amount (Rs.) Qty Amount (Rs.)	Description(Rs.)Previous R.A. Bill(Gross BillQtyAmount (Rs.)Qty (Rs.)Amount (Rs.)Qty Qty	Description (Rs.) Previous R.A. Bill (Gross) Qty Amount (Rs.) Qty Amount (Rs.) Qty Amount (Rs.) Qty Amount (Rs.)	Description (Rs.) Previous R.A. Bill (Gross) Qty Amount (Rs.) Qty	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $

Note:

1.	If part rate is allowed forany items, it should be indicated with reasons for allowing such a rate.	Net Value since previous
		bill
2.	If ad-hoc payment is made, it should be mentioned specifically.	



CERTIFICATE

The measurements on the basis of which the above entries for the Running Bill No.---------- were made have been taken jointly on ------ and are recorded at pages ------ to ------ of measurement book No.-----

Signature and date of	Signature and date of	Signature and date of
Contractor	Architects Representative (Seal)	Site Engineer

The work recorded in the above-mentioned measurements has been done at the site satisfactorily as per tender drawings, conditions and specifications.

Architect	Signature and date of Site Engineer



MEMORANDUM FOR PAYMENT

R/A BILL N		
1.	Total value of work done since previous bill (A)	Rs
2.	Total amount of secured advance due since Previous Bill (B)	Rs
3.	Total amount due since PreviousBill (C) (A+B)	Rs
4.	PVA on account of declaration in price of Steel, Cement and other materials and labour as detailed in separate statements enclosed.	Rs
5.	Total amount due to the Contractor	Rs
	OBJECTIONS:	
i)	Secured Advance paid in the previous R/A	Rs
ii)	Retention money on value of works as per accepted tenders upto date amount Rs.	Rs
	Less already recovered	Rs
	Balance to be recovered	Rs
iii)	Mobilization Advance, if any	Rs
(a)	Outstanding amount (principal + interest) as ondate	Rs
(b)	To be recovered in this bill	Rs
iii.	Any other Departmental materials cost to be recovered as per contract, if any	Rs
iv.	Any other Departmental service charges to be recovered if any, as per contract (water, power etc.) enclose statement.	Rs



The bill amount to Rs. ------ (both figures and words) has been scrutinized by us after due checking of the measurements of work as required and is recommended for payment.

Date:-----Signature ofArchitect with Seal

ThebillamounttoRs.-----certifiedbyConsultantshasbeenscrutinizedbyme afterduetestcheckingofmeasurementsofworksasrequiredandisrecommendedforpayment for an amount ofRs.....

Date : -----

Signature of Banks/ SBIIMS Engineer

	STATUTORY DEDUCTION:	
i)	Total Amount due (E)	Rs
ii)	Less I.T. Payable	Rs
iii)	Less S.T. Payable	Rs
	Net Payable	Rs

This figures given in the Memorandum for payable has been verified and bill passed for payment ------ (in words and figures)

Date:-----

Signature of the Circle Head & VP



TECHNICAL SPECIFICATION

SPECIFICATIONS OF MATERIALS TO BE USED

General:

This specifications are for the work to be executed items to be supplied and materials to be used in the works as shown and defined on the drawings and described here in all under the supervision and to the satisfaction of the architect / employer.

The workmanship is to be the best available and to a high standard. Use must be made of specialist tradesmen in all aspects of the works, and allowance must be made in the rates for doing so.

The materials and items to be provided by the contractor shall be the best of their respective kinds, approved by the architect in accordance with any samples, which may be submitted for approval, and generally in accordance with the specification. Where materials or products are specified in this specification and/ or bill of quantities by the name of the manufacture or the brand trade name or catalogue references the contractor will be required to obtain the approval of the architect/ employer before using a material or product other than the specified. The contractor shall produce all invoices, vouchers or receipted accounts for any materials of called upon to do so by the architect.

Sample of all material are to be submitted to the architect for his approval before the contractor orders or delivers in bulk to the site. Also, the contractor will be required to submit specimen finishes to colors, fabrics etc. For the approval of the architect before proceeding with the works. Should it be necessary to prepare shop drawings, then four copies of such drawings shall be submitted for the approval of the architect who will retain to copies, all at the contractors expenses.

MATERIAL-1: TEAK WOOD

The teakwood shall be of good quality as required for the item to be executed. When the kind ofWood is not specifically specified, Indian teakwood as approved by the Architect/Engineer-In-charge shall be used.

Teak wood shall be generally be free from large, loose, dead or clustered knots, flows. Shakes, Warps, twists, bends or any other defects. The teakwood shall generally be uniform in substance and having straight fiber as far as possible. It shall be free from rot, decay, harmful fungi and other damage of harmful nature which will affect the strength, durability or its usefulness for the purpose for which it is required.



The color of the teakwood shall be uniform. Any effort like pointing, using any adhesive or reasons materials made to hide the defects shall render the pieces liable to be rejected by the Architect. The teak wood shall be dry and kiln seasoned. Green and wet timber shall be rejected.

All scaffoldings, planks, etc. shall be sown in straight lines and planed in the direction of the grains in uniform thickness to the size specified. Under no circumstances roughly worked or pieces damaged while being sawed or planed shall be accepted. The tolerance for the dimensions shall be allowed at the ratio 1.50 mm. per face to be planed.

Teak wood brought from the timber mart/ prepared at site shall be stored as per category size on Successive cross layers as directed by the Engineer-in-charge. In no case the stacking shall be done so as to result in bending of teak wood members. The bottom most members shall not be directly be rested on ground but kept raised from floor in leveled manner so as not to be affected by moisture and insects. In case if the prepared teak wood members are to be stored for a period of more than 10 days the same shall be applied with approved quality anti termite liquid. The prepared timber shall be stored in shade in dry condition. Under no circumstance the prepared timber shall be tied with rope or hemp string to avoid rope burns. The area where such prepared fiber is stored shall be adequately being protected against fire hazards.

MATERIAL-2: PLYWOOD

The plywood to be used shall be of approved make as shown in the appendix. All plywood should confirm with respective I.S. standard code. Plywood shall be used in one piece only joining of pieces to form one single piece shall not be permitted except in exceptional case where architect's written permission shall be necessary. All exposed edges of plywood shall be finished with T.W. lapping of appropriate size as shown in the drawings and as instructed by the Architect.

MATERIAL-3: LAMINATES

Laminates shall be of approved make in order of preference shown in the list of approved makes. The laminates used shall be of approved type, finish etc. and shall not be less than 1.00 mm in thickness. The colour, shade & luster finish of laminates shall have to be approved by the Bank as well the Architect, The contractor shall deposit samples of approved laminates with the Bank & the Architect and shall keep a set on display at site of work till completion of work.

Laminates shall be stored flat and so covered as not to damage their surface. Damaged, dented, cracked & warped laminates shall to be used. Whenever patterned or wood grained laminates to be used care shall be taken to match the pattern & grains



in all directions. Laminates shall be used in single pieces only. In case of surface larger/longer than standard size of 1220 x 2400 mm where joint is unavoidable the same must be worked fine and finished such that if is not noticeable to casual vision.

Laminate shall be pressed to fit using glue of approved make. Extreme care shall be used to eliminate bubble formation. Laminate must be securely, evenly and properly be press fitted so as not to leave any portion loose, bubbled, curled, cracked, or with broken edges. Such defective laminated article shall be summarily rejected and shall have to be made anew.

Surface of the laminate shall not be damaged in process of press fitting otherwise the same shall be summarily rejected. Wherever so directed by the Architect the contractor shall chamfer the edges of laminates to create apparently sharp seamless joint without any extra cost. Extra care shall be taken to fix laminates on curved surface and it must be ensured that the laminate dose not cracks in process of such press fitting. If required the contractor shall procure special type of laminate produced by approved make which permits such flexible press fitting without charging any extra cost. After the laminate is press fitted its edges shall be finished smooth, complete surface of the laminate shall be first cleaned completely to remove all temporary marks, adhesive stains etc. and shall be suitably covered to protect the surface from any accidental damage. If any accidental damage is caused prior to handling over of the finished article to the owner the same shall to be replaced completely without any extra cost.

M-4: LIPPING A MOULDINGS

All exposed edged of plywood shall be finished with lapping by means of fitting seasoned superior quality teakwood [Ghana Teak] batten made from seasoned superior quality teakwood free from bends, twists, cracks, splits, knots, and decay of any kind and shall be of width matching to that of plywood and thickness as specified in the Architects drawing but not less than 6 mm thickness in any case. The T. W. batten to be used for lapping shall not have any knots in its lengthy as far as possible the T.W. batten shall be used in single piece for given length, however for length beyond 2400 mm a joint may be permitted which must be in form of a mitered butt joint. Battens with bend, cracks, twists, splintered ends & Knots shall not be permitted to be used for lapping. The lapping shall be carried out by applying glue of approved quality on surface of the ply wood as well the T.W. batten being used for lapping and fixed tight by using headless nails driven deep so as to permit minimal planning it required. Where indicated the batten for tipping shall project beyond the surface to be lipped as shown in the Architects drawing; no extra charge of any kind shall be admissible for lapping of any kind.



Teakwood moldings shall be made from seasoned superior quality teakwood [Ghana Teak) free from bends, twists, cracks, splits, knots, and decay of any kind. The width and thickness of the teakwood moldings shall be as specified in the Architects drawing and suitably over sized T.W. shall be used so as to finally confirm to the finished dimensions shown in the Architects drawing. Special care shall be taken in making of curved moldings, which shall be carried out in such a manner so as not to have more than 3 segments per one half round; joints occurring due to use of such segments shall not be visible to casual observer. When molding is to be used injux1apose with wood grained veneer or laminate the teakwood selected for moldings must be of even color matching to that at veneer/laminate. Teakwood molding shall be fixed tight to the given edge by applying approved quality glue to both the contact edges and then fixing with headless nails driven deep enough to permit smooth finishing at the surface. The molding shall be held tight for not less than 6 hours before any finishing process is carried out on it.

IMPORTANT NOTE: all furniture items shall be treated with approved quality antitermite treatment which shall be applied to all sides of finished timber including inside of joints, exteriors etc. which must have effect for not less than five years and shall be suitable for their final finishes.

M-5: GLASS

All glass stroll be of the best quality, free from specks, bubbles, smokes, veins, air holes, blisters and other defects. The kind of glass to be used shall be as mentioned in the item or specification or in the special provision or as shown in detailed drawings. Thickness of glass panels shall be uniform. The specification of different kind of glasses shall be as under.

FLOAT GLASS:

In absence of any specified thickness of float glass in term of weight in item or detailed specification of the item of work the same shall be assumed to be 5mm.

Float glass if not specified otherwise shall mean plain, transparent float glass without dry tint or shade.

TOUGHENED GLASS

Glass to be toughened shall be 1st quality float glass free from any defect like waves, bubbles, crack, flacks & shall be of true surface. The glass to be toughened shall be of specified thickness. All the required cuts, holes, beveling, chamfering



creation of slots, polishing of edges etc. shall be carried out prior to commencement of toughening process. Toughening process shall be carried out by experienced company and the glass shall be "oven baked" to required temperature which is sustained for specified period. Cooling of glass shall be carried out in proper medium in gradual manner only. Weight of 12mm thick toughened glass shall be @30 Kg/m2. All toughened glass shall carry toughening process applicator's logo label of permanent nature on one of the corner edge.

PAINTED GLASS:

When painted glass is specified, it is shall be "painted glass" of best quality. It shall have one surfaces painted & other surface clear. The painted glass shall be of the approved shade mentioned in the item or as shown in the detailed drawing or as specified. In absence of any specified shade, the shade of painted glass to be supplied "White paint" shall be used.

BEND GLASS:

This type of glass shall be treated in machine. The glass shall be bending as may be specified or required. This type of glass shall be supplied as detailed on drawings or as specified or as directed by the Architect.

MATERIAL-6: FIXTURE AND FASTENINGS

GENERAL: The fixtures and fastenings that is but hinges, tees and strap hinges, sliding door bolts, tower bolts, door latch, bath-room latch, handles, door stoppers, casement window fasteners, casement stays, and ventilators catch shall be made of the metal as specified in the item or its specification.

They shall be of Stainless Steel as specified. The fixtures shall be heavy, medium or light type as specified. The fixtures and fastenings shall be smooth satin finished and shall be such as will ensure ease of operations

The samples at fixtures and fastenings shall be got approved as regards quality and shape before providing then in position.

Their sizes shall conform to those prescribed in C-13(B) in respect of other dimensions not specified they shall conform in relevant I.S.

Brass and stainless Steel fixtures and fastenings shall be bright finished / malt finished as specified.

HOLDFASTS:

Holdfast shall be made from mild steel flat 50mm. thick at one end the holdfast



shall be bent at right angle and two no. of 6mm. diameter holes shall be made in it for fixing it to the frame with screws. At the other end the holdfast, shall be forked and bent at right angles in opposite directions.

HINGES:

All butt hinges shall be of stainless steel material with its pin also of stainless steel. Standard heavy type hinges shall be used when so specified.

TOWER BOLTS (BARREL TYPE):

Mild steel door bolts shall be made in one piece. Knobs of the tower bolts shall be cast and knob fixed in the bolt. In case of brass and aluminum tower bolts, steel spring and ball shall be provided between bolt and the barrel.

DOOR LATCH:

The size of door latch shall be taken as the length at latch.

BATHROOM LATCH:

Bathroom latch shall be similar to tower bolt. The inside grip length of the handles shall determine the size of the handles. Handles shall have a base plate of length 50mm.

DOOR STOPPERS:

Doorstopper shall be either floor doorstopper type or door catch type. Floor doorstopper shall be of overall size as specified shall have rubber cushion.

DOOR CATCH:

Door catch shall be fixed at a height of about 900mm. from the floor level such that one part of the catch is fitted on the inside of the shutter and the other part is fixed in the wall with necessary wooden plug arrangements for approximate fixity. The catch shall be fixed 20mm. inside the face of the door for easy operation of catch.

WOODEN DOOR STOP WITH HINGES:

Wooden doorstop of size 100mm x 60mm x 40mm. shall be fixed on the door frame with a hinge of 75mm. size and at a height of 900mm. from the floor level. The wooden doorstop shall be provided with 3 coats of approved all point.

CASEMENT WINDOW FASTNER:



Casement window fastener for single leaf window shutter shall be left or right handed as directed.

CASEMENT STAYS (STRAIGHT PEG STAY):

The stays shall be made from a channel section having three holes at appropriate position so that the window can be opened either fully or partially as directed. Size of the stays shall be 250mm. to 300mm as directed.

VANTILATOR CATCH:

The pattern and shape of the catch shall be as approved.

DRAWER SLIDES:

The drawer slides shall be of specified make and of slide type. The Drawer slide shall be such as to permit full drawer pull open. The drawer slide shall be fixed in proper line and level and shall operate smoothly.

CABLE MANAGER:

The cable manager shall be of specified make and size. The cable manager shall be having powder coated finish. The cable manager shall be fixed at designated place.

MATERIAL-7: PAINTS:

(A) OIL PAINTS:

Oil paint shall be of the specified colour and shade, and approved by the Architect/Engineer-in-charge. The ready mixed paints shall only be used. However, if ready mixed paint of specified shade or tint is not available, while ready mixed paint with approved strainer will be allowed. In such a case the contractor shall ensure that the shade of the paint so allowed shall be uniform. All the paints shall meet with the following general requirements:

- I. Paint shall not show excessive setting in a freshly opened full tin and shall easily be mixed with a paddle to a smooth homogeneous state. The paint shall show not cording; livening, caking or colour separation and the same shall be free from lumps and skins.
- II. The paint as received shall brush easily, possess good leveling properties and show no running or sagging tendencies.
- III. The paint shall not skin wittin.48hours in a three-quartered filled closed container.
- IV. The paint shall dry to a smooth uniform finish free from roughness, grit,



unevenness and other imperfections.

Ready mixed paint shall be used exactly as received from the manufactures and generally according to their instruction and without any admixtures, whatsoever.

(B) SYNTHETIC ENAMEL PAINTS:

The enamel paint shall satisfy in general requirements as mentioned in specification of oil points. Enamel paint stroll conform to I.S.520/1954 or as revised from time to time.

MATRIAL-8: LAQURE POLISH

The Laqure polish of required tint and shade shall be prepared with the below mentioned ingredients and other necessary materials.

- I. Denatured spirit or approved quality.
- II. Chandras
- III. Shellac
- IV. pigment

The Lacqure polish so prepared shall conform to I.S. 1954 or as revised from time to time.

MATERIAL-9: FOAM FOR UPHOLSTRY WORK

Foam for upholstery work shall be procured from approved make only and shall be or thickness and density as specified. The Foam shall be of fresh stock free from stains, tear, holes, indentation marks and loss of shape and shall be with smooth straight edges. Damaged foam shall be rejected. Use of second hand foam is prohibited. Foam shall be cut by expert workers using suitable tools so as to produce smooth edges free from any jiggered appearance. Foam shall be joined using rubber solution of appropriate grade only. As far as possible foam shall be used in single piece only unless a special shape is required to be formed by joining of foam. All foam work shall be protected from damage till suitably covered with grey lining cloth.

MATERIAL-10: TAPESTRY

All tapestry shall be of approved make, shade, pattern and finish. Tapestry shall be selected in close consultation with the architect, engineer and the owner. When pattern is apparent in any given tapestry core shall be taken to ensure that the pattern matches at crucial junctions and that direction of pattern is not vitiated. The chosen tapestry shall be well protected throughout its use and after the sum is used for upholstery work shall be coated with a fabric protection spray as per



manufacturer's specifications and guidelines. MATERIAL-10: VENEER

How to Apply Polyurethane to Veneer

- 1. Sand the veneer by hand with 220-grit sandpaper, going with the grain of the wood. This removes spots of dirt and old finish that may still be on the surface. Wipe off the sanding dust with a damp rag.
- 2. Seal the wood grain by wiping on shellac or a 50-50 solution of polyurethane varnish and mineral spirits with a rag. Let the sealer dry, and then sand the surface again by hand with 220-grit sandpaper. Wipe off the sanding dust. If you're applying a stain, it will seal the wood, so you can omit sealing with shellac or thinned polyurethane.
- 3. Apply a thin, wet coat of polyurethane, either by brushing or spraying. If you're brushing, deposit material onto a dry surface and brush it with even strokes into one that has already been painted. If you're spraying, move the gun steadily, keeping a uniform distance between the spray tip and the surface. Don't arc it away at the edges.
- 4. Pop any bubbles that appear with the tip of your paintbrush. They are more likely to appear when you're brushing, especially if you're using a waterborne finish, and you may be able to prevent them by moving your brush more slowly.
- 5. Let the surface dry until it is no longer sticky, then lightly sand it with 400grit sandpaper and apply another thin coat. Don't wait more than 24 hours to recoat or the bottom layer may cure. If it does, the fresh polyurethane won't adhere properly.
- 6. Sand the second coat with 400-grit paper and apply a third. You seldom have to apply more than three coats of polyurethane, but some burl veneers that accept finish unevenly may require more.
- 7. Give the final coat between 24 to 48 hours to cure, and then rub it down with 0000 steel wool. Spread polishing powder and polish the surface with a coarse rag. Finish up by spreading a coat of wax and buffing it up with a rag, if desired.



STANDARD SPECIFICATIONS

Unless otherwise specified elsewhere in this contract, all work under this contract shall be carried out in accordance with the technical specification and the latest issue of the Indian standard specification applicable to the particular class of work, the relevant British standard specification shall apply. Relevant issue I.S. specifications applicable to the particular work have been described along with specification for the respective works. In case of my confusion of dispute regarding the meaning and interpretation of any specification for the respective works, the decision of the Architects shall be final and binding on the contractor.

SR.N O	DISCRIPTION	APPROVED BRAND / MANUFACTURER
Α	INTERIOR WORK	
1	Vitrified floor tiles(600mm x 600mm)	Johnson / Somani / AGL
2	Adhesive	Favicol SH / Blue coat / Royel bond / Mevicol
	Sealant	Pidilite / Roaper
3	Paint on Wall & Ceiling	Asian Paint / Nerolac
4	Paint on Wood: Polyurethane systems(PU)	Sirca Paint / Asian paint
5	Ply wood (Commercial grade)	Green / Century / Ancher/ Archid
6	Laminate	Green / Formica / Sunmica / Marino / Bloom
7	MDF	Newwood / Action tesla / Dura turff
8	Bison board	Hilux/NCL Industries
9	Timber for lipping, moulding& when furniture is to be finished in polish	Superior quality seasoned Ghana teak.
10	Timber for all other type of furniture work	First class seasoned C.P. Teak.
11	Decorative laminate (1.0mm)	Marino / Green / Sunmica / Formica
12	Exterior Grade Compact Laminate (5mm,6mm)	Clads (Greenlam) / Staylam
13	Veneer	Green ply nature max / Century / Lignin
14	Hardware	
	a) Latches	Ebco / Hafele / Hettich
-	b) Locks	Ebco / Hafele / Hettich / Godrej
	c) Screw	Nettle fold / GKW / Hafele
	d) Floor Spring	Doorset / Dorma / Ozone / Godrej
	e) Patch Fitting	Dorma / Haffle / Ozone
	f) Handles	Doorset / Ozone / Godrej

LIST OF MATERIALS FOR APPROVED BRAND AND / OR MANUFACTURE



	g) Drawer slides telescopic	Ebco / Hafele / Hettich
	h) Key board trey	Ebco/ Hettich / Innofit
	i) CPU trolley	Ebco/ Hettich / Innofit
	j) Door Closer	Ozone / Dorma / Hafele / Godrej
	k) Cable Manger	Ebco / Easy
	I) Glass Bracket	Flora / Riddhi
	m) Magnet	Suprime / Bentex / Honda
	n) Tower Bolt	Rolex / Flora / Riddhi
	o) Hinge	Suzu matt / Gary premium
	p) Nails	Mehta / chakra / Sun
	q) L & key	Riddhi / Prince
15	Glazing, Lacquered glass	Tata / Modi guard / Saint gobain
16	Vinyl & Glass film	3M India / Avery Dennison
17	Roller Blinds	Vista wall fashion / Mac
18	Fabric	Masper / D Décor
19	Calcium silicate board	Saint Gobain / Usgboral / Hilux
20	Mineral fiber ceiling tiles tabulated profile	Armstrong / USG / Usgboral / AMF
21	Fire proof pvc sheet	Vardhman wonder boards / Hilux
22	Corian (Solid Surfaces)	Dupont
23	Solid hardwood floor	Vista / Armstrong / Squarfoot
24	ACP	Aludecore / Armstrong / Urobond
25	Aluminum skirting	Ozone
26	Aluminum Section	Jindal / Hindustan / Hindalco
27	Modular items like chairs, storage units, drawer units	Featherlite/ godrej / wipro
28	Wall Putty	Birla white / J.K. white
29	Texture paint	Asian / Nerolac
30	Sanitary Fixture	Hindware / Jaquare / Grohe / Kohler
31	Sanitary Fittings	Hindware / Jaquare / Grohe / Kohler
32	Wall paper	Green / Asian

Note: 1) Architects reserves the right to insist contractor for use of any specific brand / make etc.

2) In case any materials are not available from the above brands, Architect will suggest names of other brands / manufacturers and will have to abide by the same.

Date:



Caution Note:

Bidders are advised to quote their rates after due Consideration of the following pertinent:

- Bank reserve the right to Insist on selection of material, workmanship, detailing & finishes, which they consider as appropriate & suitable for intended Use. The contractor is not eligible for extra on this account.
- Bank will require the contractor to produce samples of all materials, accessories& finished prior to use in the site. There by submitting the list of selected material approved by Bank's Engineer from the sample & then after the material can brought to site for carry out the work. Failure to comply with these instructions will result in rejection of work. All materials specified above shall be used only after quality check/ inspection/approved by EIC.
- Whenever decoration ply wood veneer/ Laminate are specified, it must be ensured that the specified veneer or laminate shall be matching veneer/laminate as directed. The grains of veneer & the colors of laminate are as per the approved shade. Bank have right to reject of above specification is not adhered to. Whenever polishing is specified, it should be high quality melamine sprayed or hand applied to high gloss or matt as directed at site & strictly be carried out as per manufactured specification.
- The dimension provide in the drawing as in schedule are likely vary slightly according to the size available in the premise are where they are to provided or placed. Bank has the right to slightly modify the dimensions of items to suit the site & no claim therefore shall be made by the contractor.

In all cases of measurement will be made on net items as supplied & installed in site. Wherever areas are furnished in square meter for items, such as carpet, vertical blinds, curtains etc, payment will be made on actual area laid to suit the shape & size of the room, the renderer should note that all cutting wastages, stitching, jointing & several special features such as pleats, overlap, hem etc shall be absorbed by them within the quoted rates & no separate payment will be made for above & similar items. The partitions will be measured in visible area (below false ceiling)



SPECIFICATION FOR WORKMANSHIP

Painting and polishing: various readymade paints:

The surface to be painted shall be cleaned and all cracks, holes and surface defects shall be repaired with plaster of Paris. All irregularities shall be sand papered and wiped clean. The surface so prepared must be dry and free from dust.

The priming coat shall be applied over in the manner recommended by the manufacture in case of special paint. When no priming coat is specified by the manufacturer, putty composed of powered whitening chalk mixed with double polished linseed oil of required workable consistency shall be applied to prepare a good, hard background in case of undecorated surfaces. The surface shall be then rubbed down again with a fine grade sand paper and made smooth.

The paint shall be of 1st quality and of specified color and shade and as approved.

Ready mixed paint as received from the manufacturer without any admixture shall be used, except for addition of thinner, if recommended by the manufacturer. However, if ready mixed paint of specified shade or tint is not available while ready mixed paint with approved strainer will be allowed. In such a case, the contractor shall ensure that the shade of the paint so allowed shall be uniform.

Polishing to wood work:

Woodwork to be polished shall be finished smooth with plane. It shall then be rubbed smooth with medium and fine sand papers. In no case sand paper shall be rubbed across the grains. All holes, cracks, open joints and small defects if all allowed to remain by the architect shall be stopped with putty made from pure whiting mixed to the proper consistency with linseed oil.

Polish shall be applied in very thin coats with special fine haired varnishing brushes. Before applying first coat after stopping, the wood surface shall be rubbed down lightly with a fine sand paper taking care to rub along the grains and to leave the color even. The number of coats shall be as specified in the item.

Measurement:

No separate measurement and payment shall be made for such finishing work. The cost of such finishing shall be included in the rate of related item of woodwork. But if the item is to be carried out independent item of measurement shall be as per is 1270.

Melamine polishing to wood work:

All unevenness shall be rubbed down to smooth with sand paper and surface shall be cleaned of dust.

The wood to be polished should be first painted with filler composed of a mixture of whiting and mentholated spirit to obtain a good glass surface. The surface shall be again rubbed down for making perfectly smooth with sand paper.



The number of coats of melamine polish shall be as specified in the item. On the woodwork a pad of woolen cloth covered by fine cloth shall apply a thin coat of melamine polish. The pad shall be moistened with polish and rubbed on a surface in a series of overlaying circles, applying the polish uniformly over the entire area to give even surface. A trace of linseed oil on the face of pad facilitates this operation. The surface shall be allowed to dry and the remaining coats shall be applied in the same manner to finish off. The pad shall be covered with a fresh piece of clean fine cloth, slightly damped with mentholated spirit and rubbed lightly and quickly with circular motion. The finished surface shall have uniform texture and high glass. The melamine polish shall be applied with spray gun and even coating shall be applied to get the very good quality of finishes.

Measurement:

No separate measurement and payment shall be made for such finishing work. The cost of such finishing shall be included in the rate of related item of woodwork. But if the item is to be carried out independent item of measurement shall be as per IS 1270.


GENERAL & IMPORTANT NOTES

1 **GENERAL NOTES**:

- (i) Unless otherwise specified in these tender documents mode of measurements specifications etc. shall be as per relevant IS codes.
- (ii) Source of materials / samples / brands / makes etc. shall be got approved from the Architects / Bank before using. In case of deviations, decision of the Bank shall be final and binding and shall not be open for arbitration.
- (iii) The Architects have their specific role / duties / rights as defined in these tender documents. However in the event of any dispute arising out of differences between the opinions of the Architects and also their role/ duties/rights, the Banks' decision shall be final & binding on the Architects and the Contractor and shall not be open to arbitration.

(vi) The Contractor will extend full co-operation, support and all required assistance to Architect / Bank fordischargingtheir duties and responsibilities efficiently and effectively.

- (vii) The contractor has to supply and adhere to the specific makes and specifications of all the items, which are mentioned in the separate list of approved makes. Any work found not as per the tender specifications and list of approved the contractor has to replace the same without any delay. The contractor is instructed of get approval of all the materials to be used on this site before starting the work. He should provide different sample of material for approval, before execution of work.
- (viii) All quantities indicated in the tender are approximate & are likely to change. The contractor must take actual measurement at site and billing shall be done as per the actual measurement of the work done at site.
- (ix) Work has to be got executed at site in coordination with various agencies working at site.
- (x) The contractor is instructed to get the approval of the materials to be used on this site before starting the work. He shall provide different sample of materials for approval before execution of the work
- (xi) All material have to be used in full size/length only. Joints should be avoided as far as possible.
- (xii) Any item mentioned in the BOQ with "TO THE SHAPE" will have measurement of onsite executed to the shape area only.
- (xiii) Making various levels & line out for total layout on site for the items in scope of the work shall be done by the contractor at his own cost.
- (xiv) MTC (Manufacturer Test certificate) Where ever applicable shall be arranged & submitted by the contractor. Testing of wood for moisture, knot % etc. shall be carried out by the contractor at his own cost.



2. IMPORTANT NOTES:

- (i) The contractor's qualified & authorized representative shall remain on site during the entire execution process for coordination with various agencies / Architect / Bank & execution of work
- (ii) <u>The site shall be cleaned on day to day basis & all debris shall be disposed away at</u> the location beyond the limit as approved by the local authority.

(iii) <u>Hidden measurement. It is contractor's responsibility to get the measurement</u> <u>checked immediatelyon completion of such items. This shall be done before finishing</u> <u>the same The Architect shall be provided with such details well in advance so that the</u> <u>other work is not held up due to last moment action</u>.

- (iv) Before starting the contractor shall mark out the plan & levels of the false ceiling, partitions etc. in coordination with other agencies on site.
- (v) The rates quoted shall be inclusive of all taxes, Duties, Octroi, Transportation, Delivery, Installation, Testing, Commissioning etc. complete at the site. No extra will be paid for any kind of taxes. <u>However theservice tax will be paid extra as the works contract.</u>
- (vi) <u>The entire job shall be executed in total coordination with the other agencies working</u> on this project & also with landlord, bank etc.
- (vii) Architect of the project shall be kept informed about the progress of the work at various stages
- (viii) <u>The contractor shall arrange on his own for lighting & plug point with socket &</u> <u>electrical wiring, DB's etc. required during entire execution process. However supply</u> <u>at point shall be provided by the bank / landlord</u>
- (viv) The contractor shall prepare all loose furniture items at his workshop only & deliver the same to the site at appropriate time as instructed by the architect
- (vi) <u>Any Hidden item MUST be photographed and need to be sent via social media or CD</u> to Architect / Bank
- (xvi) <u>Billing Process</u>:

Along with final bill the contractor MUST submit:

- Abstract in tender BOQ format only

- schedules for detailed measurement sheet for all items (in detailed break up)
 - separate as built drawings (Min. <u>A3</u> size) marking exact locations & putting exact measurements of all works executed on site



- original insurance policies as per tender terms

- completion certificate
- Inspection & completion certificates for all types of false ceiling
- Test report for Toughen glass
- copy of LOA etc.
- All documents shall carry contractor's signature & seal with address. All documents shall be submitted in 1 plus 1 copies.
- The contractor shall also provide all measurement sheet in soft copy (in Excel format)
- The contractor shall submit the purchase bill copy of major items used in the project

IMPORTANT: ALL DOCUMENTS SHALL BE SUBMITTED AT ONCE (NOT IN PIECE MILL MANNER) ALONG WITH FINAL BILL & SHALL BE DULY SIGNED BY PUTTING COMPANY'S ADDRESS SEAL

Note:

[a] Where other Material are proposed to be used these should be got Approved from the Architect before execution of particular item. In case of Non- Availability of any material of specified make, the Alternative equivalent make should be used only after it is Approved in writing by the Employer or the Architect. The Material shall be used in preferential Order only

[b] Before starting of work contractor must get all samples/make approved from Architect before using at site

[c] Consultants reserve the right to add or delete name of any manufacture as and when required.

[d] Consultants reserve rights to select any of the specified brands mentioned above.



BILL OF QUANTITIES (NOT TO BE FILLED)



BOQ :Interior Decoration and Furnishing work : **FURNITURE WORK** of **KAYAVAROHAN BRANCH & ATM, VADODARA** for **State Bank of India**.

NO	DESCRIPTION	QTY	UNIT		
1	P/F SINGLE WINDOW COUNTER (5'-0" L x 2'6"W 4'-2"H)	2	Each		
	Working Top (5'-0" x 2'-6" & approx. 1'-10" curved over- hang over modesty panel), Leg panels made out of 18mm thick One Side Pre-Laminated (OSPL) Exterior Grade MDF Board & curved portion of 6 mm thick bendable plywood. Outer face of leg panel finished with 1mm thick laminate. Top including curved over-hang modesty panel finished with 6mm thick Acrylic Solid Surface Sheet Including edge covering & polishing Drawer Unit - (Outer overall width of drawer box 1'4"), 1 side of box is leg panel, upper side of box is table top, back side is modesty panel and Bottom of Box, 3 nos. 2" wide drawer divider pattas& inner panel of Box made out of 18 mm Both Side Pre-Laminated (BSPL) Exterior Grade MDF Board. 4 Nos drawers shall be 1'6" deep (clear inner dimension of drawer), First (Top) drawer 4" height (facia) & rest 3 equal., 5.5 mm thick BSPL Exterior Grade MDF Board horizontal partition between first & second drawer. Second drawer shall be Cash drawer having 6 equal compartments for currency notes. Drawer facia& skirting 18 mm OSPL Exterior Grade MDF Board finished with 1 mm laminate, bottom 5.5 mm thick; sides, back, divider partition and duct behind top 2 drawers of 12 mm thick BSPL Exterior Grade MDF Board				



Side Shelf - 1'4" W x 3'L made out 18mm thick OSPL Exterior Grade MDF Board finished with 6mm thick Acrylic Solid Surface Sheet Including edge covering & polishing, 1 lower shelf (1' wide mounted on SS L - Bracket) of 18mm th. BSPL exterior grade MDF Board and Outer & Inner leg panels made out of 2X18 mm & 18mm th.exterior grade MDF Board respectively finished with 1mm th.laminate on both sides	
Modesty Panel - made out of 18mm thick OSPL Exterior Grade MDF Board, upper portion covered with over hang of table top as described above and lower aprox 1'- 2" to be finished with 4mm thick aqua-blue shade lacquered glass fixed with clear/natural silicon sealent	
Exposed edges of Working Top, Leg panel & Side Shelf shall be made 36 mm thick by providing additional 18 mm thick Exterior Grade MDF Board patta of required width	
Front Glass - 5'-0" x 1'-8" - 12mm thick toughened glass with 9" dia half round transaction cut-out fixed on working top with necessary SS/CP patch fitting -wood to glass or /and glass to glass, as required	
Key board, 1'-0" x 1'-6" CPU shelf made out of 18mm thick BSPL Exterior Grade MDF Board, 3' to 4' x 0'-3" x 1.5" foot rest of hard wood finished with synthetic enamel paint, telescopic channels, metallic cable manager/s, 1 auto lock in second drawer & multipurpose group lock for other drawers, handles, other hardwares etc	
The edges of the glass shall be Crystal finish / polished. Exposed edges of MDF board having thickness 18 mm or more shall be finished with laminate/6mm thick Acrylic Solid Surface Sheet /6mm thick wooden patti with malamine polish or paint & of less than 18 mm with paint as per drawings or instructions	



	Sheet Metal Counter Sunk Screws shall be used		
	Sides & back of SWO Counter shall be measured separately as half height partition. Item to be executed as per execution drawing, instructions of Architects/Bank		
2	P/F SERVICE MANAGER TABLE WITH SIDE UNIT (Near by SWO)	1	Each
	Working Table - 5'-0"L x 2'-6"W with Side Unit 3'0"L x 1'4"W x 2'6"H (Overall Size & 2 Shutters)		
	Description / Specifications same as above Item No. 1 (Single Window Counter), but with following changes		
	i) Front glass shall not be provided		
	ii) Side shelf shall not be provided		
	 iii)Over-hang shall not be provided but upper portion of modesty panel shall be finished with 6mm thick Acrylic Solid Surface Sheet including edge covering & polishing. Lower portion of modesty panel shall be finished with 4mm thick acqua-blue shade lacquered glass fixed with clear/natural silicon sealent, leg panels finished with 1mm thick laminate iv)Second drawer shall be without divisions for cash, No horizontal partition between first & second drawer & group lock instead of Auto-lock 		
	v) Side Unit - Top, Bottom, Sides, Skirting & Shutters 18 mm OSPL Exterior Grade MDF Board and Back 5.5 mm & Shelf 18 mm BSPL Exterior Grade MDF Board. Top finished with 6mm thick Acrylic Solid Surface Sheet including edge covering & polishing. facia of shutter & All remainig external surfaces (except bottom face of bottom shelf) shall be finished with 1 mm th.laminate including group lock, SS- handles etc complete		
	vi) Auto-Close hinges for shutters		



3	SALES / SERVICES AREA TABLE WITH SIDE UNIT	4	Each
	Working Table - 5'-0"L x 2'-6"W with Side Unit 3'L x 1'4"W x 2'6"H (Overall Size & 2 Shutters)		
	Description / Specifications same as above Item No. 1 (Single Window Counter), but with following changes		
	i) Front glass shall not be provided		
	ii) Side shelf shall not be provided		
	iii) Over-hang shall not be provided		
	iv) High Gloss PU polished minimum 3.5mm thick Teak Veneer shall be provided as Working Table Top		
	v) Leg Panels, Modesty Panel & Drawer Facia finished with 1mm th.laminate		
	vi) Second drawer shall be without divisions for cash, No horizontal partition between first & second drawer & group lock instead of Auto-lock		
	vii) Side Unit - Top, Bottom, Sides, Skirting & Shutters 18 mm OSPL Exterior Grade MDF Board and Back 5.5 mm & Shelf 18 mm BSPL Exterior Grade MDF Board. Top finished with High Gloss PU polished minimum 3.5m thick Teak Veneer. Facia of shutter & all remainig external surfaces (except bottom face of bottom shelf) shall be finished with 1 mm th.laminate including group lock, SS- handles etc complete		
	viii) Auto-Close hinges for shutters		
4	P/F BRANCH MANAGER TABLE WITH SIDE UNIT	1	Each
	Working Table - 6'-0"L x 2'-6"W with Side Unit 3'0"L x 1'4"W x 2'6" H (Overall Size & 2 Shutters)		
	Description / Specifications same as above Item No. 3 (Sales / Service AreaTable with Side Unit) above but with following changes		



	i) All over High gloss PU Polished 3.5mm th. Teak Veneer shall be used instead of Laminate for table and side storage		
5	P/F GRAHAK MITRA TABLE (Help Desk)	1	Each
	Working Table - 5'-6" x 2'-0" without Side Unit		
	Description / Specifications same as above Item No. 3 (Sales/Service Area Table) above but with following changes / mdifications		
	i) Side unit Shall not be provided		
	ii) Elevated L -Shape Apron Size 4'10" (2'8" Front + 2'2" Side) x 2'9" Height (1'3" overlapped over modesty panel / leg panel & 1'6" extended above working top) with 7½" wide Writing Top shall be provided made out of 18 mm thick OSPL Exterior Grade MDF Board		
	iii) Table Top shall be finished with 6mm thick Acrylic Solid Surface Sheet including edge covering & polishing		
	iv) Modesty Panel, Apron, 6"wide Writing Top & Leg Panels shall be finished with High Gloss pU Coating		
	v) Facia of drawer shall be finshed with 1mm th. Laminate		
6	P/F STORAGE UNIT		



	Top, Bottom, Sides & Shutters 18 mm OSPL Exterior Grade MDF Board and Back 5.5 mm & Shelf 18 mm BSPL Exterior Grade MDF Board. Front edge of Top shall be made 36 mm thick by providing additional 18 mm thick exterior grade MDF board patta of required width. Exposed edges of MDF board having thickness 18 mm or more shall be finished with laminate/6mm thick Acrylic Solid Surface Sheet / high gloss PU Polished 3.5mm th.teak veneer/ 6mm thick wooden patti with malamine polish or paint & of less than 18 mm with paint including SS-hardware, handles, group lock etc complete. Sheet Metal Counter Sunk Screws shall be used. Item to be executed as per execution drawing, instructions of Architects/Bank		
	Auto-Close Hinges to be used		
	Front elevation area shall be measured & paid		
а	For BM Cubical	5.8	Sq.Mt
	Description / Specifications same as above Item No. 8 with following finishes		
	i) High gloss PU Polished 3.5mm th. Teak Veneer shall be used at Top , Front & Exposed sides		
b	Storage Shutters below Pantry Platform	1.5	Sq.Mt
	Shutters made of 18 mm th. OSPL Exterior Grade MDF Board fixed on 2.75"x1.25" hard wood frame, External face & edges of Shutters including hard wood frame to be finished with 1mm th.laminate. Shelves, if required shall be of 18 mm th. BSPL Exterior Grade MDF Board & front edge laminated including SS Butt Hinges, Vent, Handles etc complete. Sheet Metal Counter Sunk Screws shall be used		
C	For Sales & Service	10.3	Sq.Mt



b	HALF HEIGHT PARTLY GLAZED PARTITIONS (FOR BM Cubical)	5	Sq.Mt
	P / F 68mm thick Double Skin Solid / Partly Glazed Partition made out of Minimum 50 mm x 25 mm x 1.2 mm Aluminium extruded Tube Sections placed max. 600 mm c/c bothways , 8 mm thick Exterior Grade MDF Board fixed on both faces & edges, finished with 1 mm thick Teak finish Laminate including 12 mm thick crystal edge finish clear float glass fitted with necessary SS/CP patch fitting -wood to glass or /and glass to glass, as required		
а	HALF HEIGHT PARTLY GLAZED PARTITIONS (FOR Sales & service)	4.8	Sq.Mt
	Note :- The rate shall inclusive of wooden / aluminium frame work / plywood boxing above false ceiling level upto slab / beam bottom for full height / fully glazed glass partition. Glass shall be provided with Glass film in pattern as approved. (Measurement shall be taken up to false ceiling finished level). Sheet Metal Counter Sunk Screws shall be used to make the Partitions. Item to be executed as per execution drawing, instructions of Architects/Bank		
7	including group lock, SS- handles etc complete P/F PARTITIONS		
	Top, Bottom, Sides, Skirting & Shutters 18 mm OSPL Exterior Grade MDF Board and Back 5.5 mm & Shelf 18 mm BSPL Exterior Grade MDF Board. 1mm thick Teak finish Laminate shall be used on Top , Facia of shutter & all remainig external surfaces (except bottom face of bottom shelf) shall be finished with 1 mm th.laminate		
	Description / Specifications same as above Item No. 7 with following finishes		



	Same as above but with High Gloss PU polished 3.5m thick Teak Veneer finish instead of laminate		
с	FULL HEIGHT SOLID / PARTLY GLAZED PARTITIONS	3	Sq.Mt
	P / F 68mm thick Double Skin Solid / Partly Glazed (with 8mm th. float glass) Partition made out of Minimum 50 mm x 25 mm x 1.2 mm Aluminium Extruded Tube Sections placed max. 600 mm c/c bothways, 8 mm thick Exterior Grade MDF Board fixed on both faces & edges, finished with 1 mm thick Laminate as required		
	Providing & Fixing 12mm thick 7' to 7'3" height toughened glass as partition fixed at bottom in 12mm x 12mm x 1mm SS-304 'C'- Channel concealed in floor and at top fixed to double skin partition anchored & dropped from beam/slab (finished with High gloss PU coating Veneer) including Crystal edge polishing, holes & cut- outs for patch fitting, glass film, silicon sealoutetc complete. Only clear visible area of glass & wooden partition shall be measured & played		
d	SWO FRONT PARTITION DIVIDER	3	Each
	P/F 12mm thick toughened glass with Crystal edge polish on front edge of the SWO partition fixed by making groove in partition & with SS/CP patch fitting - wood to glass or /and glass to glass, as required. Size of each glass - 3' height and width aprx 12" at top and 4 1/2" in profile & shape matching to over-hang of SWO		
е	12mm Th. TOUGHENED GLASS PARTITION For branch & atm	6.8	Sq.Mt



	Providing & Fixing 12mm thick toughened glass as partition fixed at bottom in 12mm x 12mm x 1mm SS-304 'C'- Channel concealed in floor and at top 12mm x 25mm x 1mm SS-304 'C'- Channel concealed in false ceiling, fixed to ply boxing dropped from beam/ceiling including crystal edge polishing, holes & cut-outs for patch fitting,glass film, silicon sealoutetc complete		
8	P/F DOORS		
	Part of the Glass shall be provided with Glass film. Item to be executed as per execution drawing, instructions of Architects/Bank		
а	FLAP DOOR (For SWO area) : 2 door	2	Sq.Mt
	P/F Over all 35mm thick flap door made out of hardwood frame covered with 5.5 mm exterior grade MDF Board finished with 1 mm thick laminate. Door shutter frame shall be made out of 3 vertical and 3 horizontal members of 50 mm wide and 1 lock rail of 100/125mm width. 3 nos. 4" SS hinges, 3" brass SS tower bolt etc. complete		
	Aprx. size 2'6"x2'6' & 3'6"x4'3" having 1 shutters with fixing framing, spring door closer & night latch (Godrej)		
b	SOLID / PARTLY GLAZED DOORS		



	P / F 32 mm thick Flush door, 8mm glass panel as / design fixed with matching wooden beading from both sides. Item to include necessary hardware, 4 nos. 5" S.S hinges in each shutter, double speed Door closure 3798 (Godrej), Godrej Rosette Handle (7945), Lock body (8447), Pin Cylinder (8449), door stopper, 3" PVC buffer at backside of door as instructed, as per drawing, details, specifications & instruction of Architect / EIC. The rate shall include glass film (Area of shutter shall be measured for payment)		
b1	WITHOUT FRAMES	4.5	Sq.Mt
	As per above specifications having single door shutters finished with 1mm th. Laminate on both faces (Aprx overall size 3'-6"x7'-0" for passage & on cash room ms door)		
С	Cement Particle Board Door/Bison Door (UPS Room) with frame (Aprox size 3' x 7')	1	Each
	Providing & Fixing colour anodized Aluminum door shutter & frame made out of hollow pipe section as below		
	Door frame - 2.5"x1.5"x 1.42mm		
	stile (lock side) - 1.75"x1.75"x1.42mm with fur gasket		
	stile (hinge side) - 1.75"x1.75"x1.42mm		
	top rail -3.5"x1.75"x1.5mm		
	bottom rail-4.5"x1.75"x1.5mm		
	12mm thick bison panel with glass view panel finished with 1mm thick laminate on outer face & paint on inner face		
	4 nos. 5" ss hinges, dead lock, double speed fire rated door closer, tower bolt, 2 nos. 6" colour anodized AI. handles, door stopper etc complete		



d	P & F 12 mm TOUGHENED GLASS DOOR as/specification with DOORMA fittings		
	P/F Fully glazed 12mm th.toughned glass door shutters including making holes & cut outs, crystal edge polishing, patch fitting, double action floor spring, pivot , ss-handles, bottom patch locks etc. of approved design & of Ozone / Doorma make complete with all hardware		
d1	Branch & ATM Entry Door Aprox Size 3'-6" x 8'-0" (Single door)	5.2	Sq.Mt
9	P/F ELECTRIC PANEL STORAGE for Branch & ATM (Aprx. 18" to 24" deep)	5.2	Sq.Mt
	Sides, Top, Bottom / Middle divider & Shutters made out of 18 mm thick Cement Particle Board, having 5 mm thick glass view panel in shutters fitted with 4" SS-L-Hinges max. 2' c/c or Auto close hinges max. 1'6" c/c, Magnetic Catch, Handles, Vents, Chain etc Complete. All External surfaces to be finished with 1mm laminate and rest with enamel paint. Exact measurements & number of shutters required (2 or 4) shall be decided on completion of installation of Electric Panel. Front elevation area shall be measured & paid. Item to be executed as per execution drawing, instructions of Architects/Bank		
10	P/F PANELING		
	Final finished elevation area shall be measured & paid		
а	P/F Paneling behind Transaction Area	4	Sq.Mt



	 P/F 6"/9"/12"/18" wide Patta paneling made out of 12mm thick Exterior Grade MDF board fixed over 50 mm W x 25 mm D x 1.2 mm T, Aluminium extruded Tube Sections frame work. Minimum 2 nos Horizontal AI. sections max. 12" c/c shall be placed below each patta . The edges of MDF board shall project 1.5" beyond the tube. Exterior surface & edges of MDF board shall be finished with High Gloss Blue Shade PU Coating. Item to be executed as per execution drawing, instructions of Architects/Bank 1. Bottom and Top Chanel of 50x32x32x0.5 MM (wall thickness) 		
	2. Vertical STUD "c" of 48x34x36x0.5 MM (wall thickness) for vertical support in framing		
b	P/F Paneling behind GrahakMitra	1.7	Sq.Mt
	P/F Paneling of 12mm thick Exterior Grade MDF Board (edges made 24mm to 30mm thick by providing 2" wide 12mm or 18mm additional MDF board patta) fixed over 50mm D x 25mm W x 1.2mm T Aluminum Tube sections framing max. 24" c/c both ways, mounted on base paneling / Partition. The edges of paneling shall project 1.5" to 2" beyond the Aluminum Tube. Exterior surface & edges of MDF board shall be finished with High Gloss Blue Shade PU Coating. Item to be executed as per execution drawing, instructions of Architects/Bank		
С	P/F General Column / Wall paneling		
	P/F 1 mm thick laminate finish 12 mm thick Exterior Grade MDF board over wall after surface leveling & finishing or over wood/ply/MDF framing. Item to be executed as per execution drawing, instructions of Architects/Bank		



с (1)	Same as above with 1mm thick laminate finish in Banking Hall area	29	Sq.Mt
с (2)	Same as above but 3" runner ptta fixed on perimeter of door frame with edges as / detail and finished with 1mm thk. laminate (for cash room door frame)	1	Sq.Mt
с (3)	Same as above but with High Gloss PU polished 3.5m thick Teak Veneer finish instead of laminate for BM cubical back side wall paneling as per Architect drg	2	Sq.Mt
11	P/F SOFT BOARD FOR CUSTOMER AREA	1.1	Sq.Mt
	Made from 12mm th.soft board with approved shade of tapestry. The framing of soft board shall 1.75"x1.25" of Exterior Grade MDF Board / Teak Wood finished 1mm th.laminate. The Board shall be fixed with SS stud cap. (2 Boards of Size as per site). Item to be executed as per execution drawing, instructions of Architects/Bank		
12	P/F MIRROR WITH BOX & PUFFY (LOCKER)	1	Each
	Providing and fixing 2'0"X5'0" 5mm mirror over 12mm MDF Board with 2"x5.5mm MDF Board front framing & 3/4"x1/2" wooden beading patti on perimeter mounted on 2'4" W x 1'3" to 1'6" D x 1'3" H Box made out of 12mm MDF Exterior Grade MDF & 4 nos. SS legs, finished all over with 1mm thick laminate including Puffy for sitting. Item to be executed as per execution drawing, instructions of Architects/Bank		
13	P/F WRITING DESK	1	Each



а	4'-0' L x 1' to 1'3" W Wall mounted writing desk with slip compartment & chequqe drop box made out of 18mm & 12mm thick IS 303 Plywood / OSPL Exterior Grade MDF Board finished with 1mm thick laminate, 12mm thick Crystal edge polished glass, flap shutter, slits, lock, SS chain, handle etc as per Bank's standard design. Item to be executed as per execution drawing, instructions of Architects/Bank		
14	P/F GYPSUM BOARD FALSE CEILING including finishing with primer, putty & 2 or more coats of acrylic emulsion paint of approved shade & texture (recesseed strip shall be finished with high gloss Blue shade PU paint). Item to be executed as per execution drawing, instructions of Architects/Bank (For BRANCH & ATM)	87.0	Sq.Mt
	Necessary cut-outs shall be provided wherever required. Finished visible area (horizontal and vertical) shall be measured in sqft only (No deduction in area for cut-outs). Quality / performance certificate from Company /Authorized dealer shall be obtained & submitted. Item includes 2 or 3 coats of acrylic emulsion paint with putty		
	P/F SANTGOBIN or USG BORAL or approved equivalent Gypsum Board False Ceiling		



 SANTGOBIN:- 12.5 mm thick Gypboard plain &Gypultra ceiling section as per following brief details:- (i). 20X30X27mm perimeter channel fixed with screws at 610mm centre to centre. (ii). 15X15X45mm intermediate channel 1220mm centre to centre suspended with 25X1mm ceiling angle at 600mm centre to centre to centre. (iii). 51.5X26X10.5mm ceiling section at 457mm centre to centre. (iv). Board fixed over ceiling section with 25 mm drywall screws at 230mm centre to centre (staggered joint). Finished with Gyproc jointing compound, Gyproc joint paper tape & 2 coats of dry wall top coat. Work to be completed using all accessories, suspension system as per detailed specifications & manufacturer's recommendations / datasheet 	
USG BORAL:- 12.5 mm thick USG BORAL standard Gypsum Board & USG BORAL universal sections as per following brief details:-(i). 28X18X30mm ultra frame perimeter channel fixed with screws at 600mm centre to centre.(ii). 27X27X45mm intermediate channel 1220mm centre to centre suspended with 24X24mm ceiling angle at 600mm centre to centre.(iii). 27X27X45mm USG BORAL ULTRA FRAME UNIVERSAL ceiling section at 457mm centre to centre completed with four point compacting clips(iv). Board fixed over ceiling section with 25 mm long drywall screws at 230mm centre to centre (staggered joint).Finished with USGBORAL joint tape / fiber tape & all purpose joint compound.Work to be completed using all accessories, suspension system as per detailed specifications & manufacturer's recommendations/datasheet	



15	P/F MINERAL FIBRE TILE GRID CEILING. Item to be executed as per execution drawing, instructions of Architects/Bank (For BRANCH & ATM)	35	Sq.Mt
	Necessary cut-outs shall be provided wherever required. Visible area shall be measured in sqft only (No deduction in area for cut-outs). Quality / performance certificate from Company /Authorised dealer shall be obtained & submitted		
	Providing and fixing ARMSTRONG / USG BORAL or approved equivalent Mineral fiber grid ceiling		
	ARMSTRONG:- 600X600X16MM Dune (Microlook) - BE tiles fixed over Armstrong - SILHOUETTE XL 15mm mid range (6mm Black Reveal) Grid System.Main Runners spaced at 1200mm centre to centre, 1200mm long cross TEE interlocked between main runners at 600mm centre to centre and 600mm long cut cross TEEs at 1200mm centre to centre.3000X19X19mm ARMSTRONG wall angle screwed to wall with screws at 450mm centre to centre.Armstrong Suspension system consisting of M6 Anchor Fasteners, 26X26X25X1.2mm vertical hanger, 2.68mm Hanger wire with adjustable hook clips to be provided maximum 1200 centre to centre both way.Work to be completed using all accessories, suspension system as per detailed specifications & manufacturer's recommendations/datasheet.Work to be get inspected by company representative & quality / performance certificate to be obtained		



	USG BORAL:- 600X600X15MM / 595X595X16mm OLYMPIA MICRO-CLIMA PLUS FLB edge fixed over USG BORAL FINE LINE DXF grid system. Main Runners spaced at 1200mm centre to centre, 1200mm long cross TEE interlocked between main runners at 600mm centre to centre and 600mm long cut cross TEEs at 1200mm centre to centre. 3000X19X19mm ARMSTRONG wall angle screwed to wall with screws at 450mm centre to centre. The above grid is suspended at every 1200mm centre to centre in both directions using 4mm thick GI hanger wires with approved accessories. Work to be completed using all accessories, suspension system as per detailed specifications & manufacturer's recommendations /datasheet		
16	TEXTURE (Stucco/Metallic/Texture) PAINT OR WALLPAPER	8.3	Sq.Mt
	Providing & applying coat of textured finish on wall as / company specification. The rate shall include scrapping, leveling & preparing the surface. Primer coat + (minimum) 3 coats of approved make, quality & shade shall be provided as/ detail. Item to be executed as per execution drawing, instructions of Architects/Bank		
17	P/F ACP PANELING (For Branch & ATM)		



	Providing and fixing frame (50x25x1.2 mm) aluminum extruded section placed not more than 600mm c/c finished with overall 3mm exterior grade aluminum composite panel of approved make as per drawing. ACP should be fixed using 3M tape and weather silicon sealant of approved make. All joints and groves should be filled with 3M sealant. The brand of silicon sealant & 3M tape should be conformed with bank's engineer or architect before use. The rate shall inclusive of necessary trap door, fixtures and fittings, sealant etc. complete. Finished visible area shall be measured & paid. Item to be executed as per execution drawing, instructions of Architects/Bank		
а	For Branch & ATM Front Façade & beam projection ceiling cover	22.2	Sq.Mt
b	For inside ATM wall paneling & beam above main door cover	23	Sq.Mt
18	Blinds		
	Providing & fixing in place Roller blinds of approved make, quality and colour shade & pattern. Rate shall include necessary scotch guard treatment on both sides. The overlaps should be uniform & adequate. Blinds on windows of vista / Aerolux / Hunter Duglas or equivalent standard quality complete		
а	for Bank Hall (3 WINDOWS) 6'-6" x 4'-3"	7.7	Sq.Mt
19	TOILET ACCESSORIES		
а	P & F Glass Shelf NAPKIN TRAY Aquarium - AQ 2046 of size 6" x 12" OR Approved Equivalent make	2	Each
b	P & F Soap Dispenser - NSL 10059NSL BF Liquid dispenser 600 - 800 ml OR Approved Equivalent make	2	Each



C	P & F Signages -Aquarium - AQ 2077, AQ 2078 of size 90mm x 125mmOR Approved Equivalent make	2	Each
20	P/F Hilux Calcium Silicate Board FALSE CEILING. (For UPS & SERVER ROOM ONLY)	5.8	Sq.Mt
	Necessary cut-outs shall be provided wherever required. Finished visible area (horizontal and vertical) shall be measured in sqft only (No deduction in area for cut-outs). Quality / performance certificate from Company /Authorized dealer shall be obtained & submitted. Item includes 2 or 3 coats of acrylic emulsion paint approved shade with putty Item to be executed as per execution drawing, instructions of Architects/Bank		
	HILUX :- 12 mm thick standard Calcium Silicate Board & HILUX universal sections as per following brief details:- (i). HILUX G.I perimeter channel fixed with screws at 600mm centre to centre. (ii). HILUX G.I intermediate channel 1220mm centre to centre suspended with G.I ceiling angle at 600mm centre to centre. (iii). HILUX G.I ceiling section at 457mm centre to centre completed with four point compacting clips (iv). Board fixed over ceiling section with 25 mm long drywall screws at 230mm centre to centre (staggered joint). Finished with HILUX joint tape / fiber mesh tape &all purpose joint compound. Work to be completed using all accessories, suspension system as per detailed specifications & manufacturer's recommendations/datasheet		
	TOTAL TENDER AMOUNT (GST shall be paid extra)		



















































