

STATE BANK OF INDIA

SBI INVITES TENDERS FOR PROPOSED FURNITURE WORKAT SBI GUJARAT REFINERY BRANCH, VADODARA.

FROM

THE SBI APPROVEDEMPANELLED FURNITURE CONTRACTORS OF AHMEDABAD CIRCLE UNDER CATEGORY OF WORKS UP TO RS. 20 LAKHSTO RS. 100 LAKHS

THE LAST DATE OF SUBMISSION OF ONLINE TECHNICAL & PRICE BID: 17.12.2021 UP TO 3.00 PM

NO PHYSICAL SUBMISSION OF DOCUMENTS REQUIRED EXCEPT PROCESS COMPLIANCE FORM

2

2

2

<u> PART – A: TECHNICAL BID</u>

TENDER SUBMITTED BY:

NAME

ADDRESS

DATE

Ar. HEMANT DESAI 322, TOWER B, ATLANTIS K-10, OPP. VADODARA CENTRAL MALL, SARABHAI ROAD, VADIWADI VADODARA-390007 Mobile – 9825052677 Email – desaicon@yahoo.co.in / hemantdesai31@gmail.com

Ar. Hemant Desai



INDEX

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

PART – A (TECHNICAL BID)

Sr. No.	Description	Page No.
1	Cover page	1
2	Index	2
3	Notice Inviting Tender	3
4	Form of Tender	6
5	Articles of Agreement	14
6	Instructions to the Tenderers	19
7	General Conditions of Contract	23
8	APPROVED MAKES FOR VARIOUS MATERIALS IN WOOD WORK	64
9	Bill of Quantities	67
10	Drawings	76



NOTICE INVITING TENDER (NIT)

SBI invites Item Rate online Tenders followed by e-reverse auction from the Interior & Furniture Contractors on Bank's current panel of <u>Ahmedabad Circle</u> for works Category up to Rs. 20 Lakhs to Rs. 100 Lakhs.

Details of the tender are as under:

1	Name of work	INTERIORFURNITURE WORK AT SBI GUJARAT REFINERY BRANCH,VADODARA.
2	Time allowed for completion	30 (Thirty) days from the date of placing the work order or date of handing over the site for execution of work, whichever is later.
3	Earnest Money Deposit	As per Office Memorandum from Government of India, EMD is exempted. However, in case the L-1 bidder backs out/ refuse to execute work, Bank will be at liberty to recover the EMD amount from the bidder from any of their bills/ retention amount with the Bank or any other action.
4	Total Security Deposit (TSD)	TSD shall be 5% of contract value which will be deducted from the final bill of the contractor by way of retention amount. TSD will be refunded to the contractor on successful completion of defect liability period. ISD Clause shall not be applicable.
6	Start and end date for downloading of tender documents form Bank's website	08-12-2021 to 17-12-2021 at <u>www.sbi.co.in</u> under <link/> <sbi in="" news="" the="">procurement news.</sbi>
7	Last date & time forsubmission of online Technical bid / EMD and Sealed Indicative Price	17-12-2021 by 3.00 PM
8	Address at which EMD & Process compliance form has to be submitted by 17-12-2021 @ 3 PM	Assistant General Manager State Bank Of India RBO-2, 6th Floor, Paradise Complex, Sayajiganj, Vadodara - 390020



9	Date and time of opening of online Technical bid & Sealed Indicative Price bid	17-12-2021 at 3:30 PM
10	Agency for arranging online Bidding (Technical bid and FINAL price bid)	M/s. e-Procurement Technology, B-705, Wall Street - II, Opp. Orient Club, Ellis Bridge, Ahmedabad - 380006, State Gujarat, India Contact No 40270506-90, 79-6813 6853 I843 I6835I 6840 I 6857 I63 I 20 I 52
11	Date & time for e-reverse auction	Date & time for e-reverse auction will be informed to the qualified contractor separately.
12	Defect liability period.	12 months
13	Validity of offer.	03 Months from the date of opening of price bid.
14	Liquidated damages	0.5% per week subject to maximum of 5% of contract value.
15	Value of Interim Certificate	Interim payment certificate will normally be not issued. Final Bill will be paid against the final payment certificate on submission detailed final bills submitted by the contractor to the Architect on successful completion of the work.
16	Rates	The rates quoted & agreed shall be inclusive of all taxes, levies, cess, royalties etc., except GST. GST shall be paid extra by the Bank, if and as applicable.

- i) Incase the date of opening of tender is declared a holiday, the tenders will be opened on the next working day at the same place & time.
- ii) Please read tender documents for details on content of this NIT. Tenderers are requested to go through the additional conditions with due care as the same are stipulated particularly for this project.
- iii) Rates quoted by the tenderers in variance with the NIT provision are liable to be rejected.
- iv) Clarification, if any, regarding the content of these documents & this work can be obtained from the Architect before filling in the tenders. All bidders are supposed to visit the site, understand the conditions and seek clarifications



from the Bank & the Architect. In case of dispute, Bank's decision will be final and binding on all parties.

SBI has the right to accept/ reject any/ all tenders without assigning any reasons. Terms and conditions not covered in this Tender shall be as per Bank's norms and any decision taken by the Bank shall be final.

FROM, Assistant General Manager, State Bank Of India RBO-2, 6th Floor, Paradise Complex, Sayajiganj, Vadodara - 390020

Date: 17-11-2021



FORM OF TENDER

To, Assistant General Manager State Bank Of India RBO-2, 6th Floor, Paradise Complex, Sayajiganj, Vadodara - 390020

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 memorandum at 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 materials as are provided for by, and in all other respects in accordance with such conditions so far as they may be applicable.

MEMORANDUM

Description of work	Proposed Furniture works for SBI GUJARAT REFINERY BRANCH, VADODARA.
-	As per Office Memorandum from Government of India, EMD is exempted.
	Rs. 8,500/- (Rupees Eight thousand five hundred
	only)by means of Demand Draft / Pay Order
	(Valid for a period of 90 Days) from any
	scheduled Nationalized Bank drawn in favor
	of STATE BANK OF INDIA. payable at
	Vadodara.
Percentage, if any, to bededucted	10 % from Running Bills, subject to maximum
from Bills and total amount to be	Total 5% of contract amount or actual Final Bill
retained	value including EMD & Initial Security Deposit.
Time allowed for completion of the	(30 days)1 Month
Works from fourteenth day after the	
date of written order or date of	
handing over of the site (whichever is	
later)to commence the work	

I/We have deposited a sum of Rs. 8,500/- (Rupees Eight thousand five hundred only) of the total tender amount as Earnest Money with the State Bank of India which is not to

Ar. Hemant Desai



bear any interest. Should I / We fail to execute the Contract when called upon to do so I/ We do hereby agree that this sum/ any sum from any of the Bills in the Bank shall be forfeited by me/us to SBI or any suitable action may be taken against me/us by the Bank.

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 OFFURNITURE WORK FORSBI, SBI GUJARAT REFINERY BRANCH, VADODARA.

(A) Business rules for E-tendering:

- 1. Only empanelled Interior/ furniture contractors with SBI under appropriate category who are invited by the project Architect/SBI shall only be eligible to participate.
- 2. SBI 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, SBI 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. 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 / Cheque of Application Fees (4) Certified copy of Work Licenses). Contractors not submitting any one or more documents shall not be eligible to participate in the on-line price bidding.
- 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 the tender.</u>

(B) Terms & conditions of E-tendering:

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

 E-tendering shall be conducted by SBI through M/s. e-Procurement Technology, Ahmedabad, on pre-specified date. While the Contractors shall be quoting from their own offices/ place of their choice, Internet connectivity and other paraphernalia requirements shall have to be ensured by Contractors themselves. In the event of failure of their Internet connectivity(due to any reason whatsoever it may be) it is the bidders' responsibility.

In order to ward-off such contingent situation bidders are requested to make all the necessary arrangements / alternatives such as back-up power supply whatever required so that they are able to circumvent such situation and still be able to participate in the E-tendering successfully. Failure of power at the premises of Contractors during the E-tendering cannot be the cause for not participating in the E-tendering. On account of this the time for the E-tendering cannot be extended and SBI is not responsible for such eventualities.

- 2. M/s. **e-Procurement Technology, Ahmedabad**., shall arrange to train your nominated person(s), without any cost to you. They shall also explain you all the Rules related to the E- tendering. You are required to give your compliance on it before start of bid process.
- 3. **Bidding currency and unit of measurement:** Bidding will be conducted in Indian currency & Unit of Measurement will be displayed in Online E-tendering.
- 4. **Bid Price**: The Bidder has to quote the rate as per the Tender Document provided by SBI their appointed Architects.
- 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 change whatsoever.
- 6. Procedure of E-tendering:

i. Online E-tendering:

- (a) The hard copy of the Technical as well as Price Bid is available on the Bank's website during the period specified in the NIT.
- (b) Online e-tendering is open to the empanelled bidders who receive NIT from the Architect and qualified for participating in the price bidding as provisions mentioned hereinabove through SBI approved Service Provider.
- (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 each item.
- (d) The Contractors are advised not to wait till the last minute to submit their online itemwise 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 and 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, SBI shall at liberty to take action as deemed necessary including de-paneling such contractors and forfeiting their EMD.
- 9. At the end of the E-tendering, SBI will decide upon the winner. SBI decision on award of Contract shall be final and binding on all the Bidders.
- 10.SBI shall be at liberty to cancel the E-tendering process/tender at any time, before ordering, without assigning any reason.
- 11.SBI shall not have any liability to bidders for any interruption or delay in access to the site irrespective of the cause.
- 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 SBI to any other party.
- SBI decision on award of Contract shall be final and binding on all the Bidders.
- SBI reserve their rights to extend, reschedule or cancel any E-tendering within its sole discretion.
 - SBI 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.



- SBI or its authorized service provider M/s. **e-Procurement Technology, Ahmedabad** is not responsible for any damages, including damages that result from, but are not limited to negligence.
- SBI 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 online event.



PROCESS COMPLIANCE STATEMENT (ANNEXURE II)

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

To, M/s. **e-Procurement Technology,** B-705, Wall Street - II, Opp. Orient Club, Ellis bridge, Ahmedabad – 380006, State Gujarat, India **E**: jayprakash@Auctiontiger.net | **P**: 079-68136810|**M**: 07990335262

AGREEMENT TO THE PROCESS RELATED TERMS AND CONDITIONS FOR THE ONLINE E-TENDERING OFFURNITURE WORK FOR PROPOSED SBI GUJARAT REFINERY BRANCH, 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 SBI 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 SBI 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 Etendering event.
- 5) <u>We confirm that we have a valid digital signature certificate issued by a valid Certifying</u> <u>Authority.</u>



6) We, hereby confirm that we will honor the Bids placed by us during the E-tendering process.

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______ of_____

between State Bank Of India, a body, corporate constituted under the State Bank Of India Act and having its office at State Bank Of India, Administrative Office, Paradise Complex, Sayajigunj, 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" which expression shall include the 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. HEMANT DESAI**, its Architects.

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.

day



- 3. The Architects in the said condition shall mean the said AR. HEMANT DESAI architects, 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 FURNITURE WORK OF SBI GUJARAT REFINERY BRANCH, VADODARA.

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.
 - b. 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.

- b. 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 6 (six) months subject nevertheless to the provisions for the extension of time.
 - All payments by the Bank under this contract will be made only at SBI, <u>RBO-2</u>, <u>Vadodara/ Respective Branch</u>. 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

By the hand of Shri ------Deputy General Manager / CM (Com&Op), of State Bank Of India (Name and Designation)

Ar. Hemant Desai

SBI

In presence of
1
Address
2
Address
(Witness)
SIGNED AND DELIVERED by(If the 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
SIGNED AND DELIVERED by
(1)
(2)

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

-



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

1.0 <u>Scope of work</u>

Online Sealed Tenders followed by e-reverse auction are invited by Ar. HEMANT DESAI, VADODARA, for and behalf of SBI for Furniture Work AT <u>SBI GUJARAT</u> <u>REFINERY BRANCH, VADODARA.</u>

1.1 Site and its location

The proposed work is to be carried out at <u>SBI GUJARAT REFINERY BRANCH</u>, <u>VADODARA</u>.

Tender documents

2.0 The work has to be carried out strictly according to the conditions stipulated in the tender consisting of the following documents and the most workmen like manner.

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

2.1 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 given below;

- a) Price Bid
- b) Additional Specifications
- c) Technical specifications
- d) Drawings
- e) Special conditions of contract
- f) General conditions of contract
- g) Instructions to Tenderers

2.2 Complete set of tender documents including relative drawings can be downloaded from the website www.sbi.co.in

2.3 The tender documents are not transferable.

3.0 <u>Site Visit:</u>

3.1 The tenderer must obtain himself on his own responsibility and his own

Ar. Hemant Desai



expenses all information and data that may be required for the purpose of filling this tender document and enter into a contract for the satisfactory performance of the work. The tenderer is requested to 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 regulations etc; The tenderer will be fully responsible for considering the financial effect of any or all the factors while submitting his tender.

4.0 <u>Earnest Money: NA as per Government guidelines.</u>

4.1 The tenderers are requested to submit the Earnest Money of Rs. 8,500/-(Rupees Eight thousand five 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 favor of **STATE BANK OF INDIApayable 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 be rejected.

4.3 No interest will be paid on the EMD.

4.4 EMD of unsuccessful tenderer will be refunded within 30 days of award of Contract.

4.5 EMD of successful tenderer will be retained as a part of security deposit.

5.0 Initial/ Security Deposit: NA as per Government guidelines

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

6.0 <u>Security Deposit:</u>

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 be deducted from the running account bill of the work at the rate of 10% of the respective running account bill i.e., deduction from each running bill account will be @ 10% till Total 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 contract.

Additional 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.

Signing of contract Documents:

The successful tenderer shall be bound to implement the contract by signing an agreement and conditions of contract attached herewith within 15 days from the receipt 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 successful tenderer whether such formal agreement is subsequently entered in to or not.

6.0 <u>Completion Period:</u>

Time is essence of the contract. The work should be completed in all respect accordance with the terms of contract within a period of <u>30 days</u> from the date of commencement 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 or makes modifications in his/her original offer which are not acceptable to Bank without prejudice to any other right or remedy the Bank shall be at liberty forfeit the EMD.

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:

The tenderers shall quote their rates for individual items both in words and figure. In case of discrepancy between the rate quoted in words and figures, the unit rate quantity in words will prevail. If no rate is quoted for a particular item the contractor shall not be paid for that item when it is executed. The amount of each item shall be calculated and the requisite total is given. In case of discrepancy between the unit rate and the total amount calculated from multiplication of 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 during execution.

The tenderers should not change the units as specified in the tender. If any unit is changed the tenders would be evaluated as per the original unit and the contractor would be paid accordingly.

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 the Architect/ SBI each page of the BOQ shall be signed by the authorized person and cutting or over writing 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, labors, taxes etc. except G.S.T, which shall be payable / reimbursed at actual.

The SBI reserve their rights to accept any tenders, either in whole or in part or may entrust the work in phases or may drop the part scope of work at any stage of the project within its sole discretion without assigning any reason(s) for doing so and no claim / correspondence shall be entertained in this regard.

<u>10.0</u> Material having basic price: If the basic rate of any material actually used for the work is more or less then the basic rate given in schedule of quantities, in the case the difference will be calculated (either plus or minus) and shall be paid or recovered from the contractor. GST shall be excluded from the basic rate and will include all other taxes, transportation, loading, unloading, etc complete in all respect. Rates should be however, fair and competitive and verified by market enquiry by the bank and the quantity purchased in every period should be reasonable and advantageous, if any due to bulk purchase may be also taken into account.

The SBI Reserve their rights to accept any tenders, either in whole or in part or may entrust the work in phases or may drop the part scope of work at any stage of the project 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



GENERAL CONDITIONS OF CONTRACT

1.0 Definitions:-

"Contract means the documents forming the tender and the acceptance thereof and the formal agreement executed between SBI (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 one another.

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

1.0.1 'SBI' shall mean STATE BANK OF INDIA having its Administrative Office/ RBO-2 at Paradise Complex, 6th Floor, Sayajiganj, Vadodara – 390020.

1.0.2 'Architects/ Consultants' shall mean **Ar. HEMANT DESAI**, **VADODARA**.

1.0.3 'Site Engineer' shall mean an Engineer appointed by the SBI 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, undertaking the works and shall include legal personal representative of individual or the 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 description in the "Scope of work" and/or to be executed in accordance with the contract 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 the contract.

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

1.0.6 'Drawings' shall mean the drawings prepared by the Architects and issued by the Engineer and refer red to in the specifications and any modifications of such drawings as may be issued by the Engineer from time to time Contract value shall mean value of the 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.

Ar. Hemant Desai



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 calendar month.

1.0.9 "Week" means seven consecutive days.

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

1.1.11 "SBI's Engineer" shall mean The Civil/Electrical Engineer in-charge of the Project, as nominated by the Bank.

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) The DGM/ CM(Comp&Op),SBI 6th Floor Paradise Complex, Sayajigunj, Vadodara.

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

iii) Concerned partner of the Architects and their Resident Architect.... Member.

<u>CLAUSE</u>

1a. Total Security Deposit

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

1 b. Earnest Money Deposit- Not Applicable as per Bank's norms

The tenderer shall furnish EMD of Rs. 8,500/- (Rupees Eight thousand five hundred only) in the form of Demand draft or banker's cheque drawn in favor STATE BANK OF INDIA. 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 to award the contract is taken without 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 SBI or after it is accepted by the SBI, 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 c. Initial Security Deposit (ISD) - Not Applicable as per Bank's norms

Ar. Hemant Desai



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 d. ADDITIONAL 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.

<u>1 e. Retention Money:</u>

Besides the SD as deposited by the contractor in the above said manner, the Retention 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 shall apply.

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

Ar. Hemant Desai



- ii) Between the written or shown description or dimensions in the drawings and the corresponding one in the specification the former shall be taken as correct.
- iii) Between written description of the item in the specifications and descriptions in bills of quantities of the same item, the former shall be adopted:
- 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 as correct.

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 SBI 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/or specifications. The removal from the site of any material brought thereon by the Contractor and any substitution of any other materials therefore the removal and/orre-executed of any work executed by him. The dismissal from the work of any person engaged the re upon.

5.0 i) Letter of Acceptance:

Within the validity period of the tender the SBI shall issue a letter of acceptance directly or through the architect by registered post or otherwise depositing at the of the contractor as given in the tender to enter into a Contract for the execution of the work as per the terms of the tender. The letter of acceptance shall constitute a bind contract between the SBI and the contractor.

ii) Contract Agreement:

On receipt of intimation of the acceptance of tender from the SBI/Architect the successful tenderer shall be bound to implement the contract and within fifteen days there of shall sign an agreement in a non-judicial stamp paper of appropriate value.

6.0 Ownership of drawings:

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



7.0 Detailed drawings and instructions:

The SBI 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.

The work shall be executed in conformity there with and the contractor prepare a detailed program schedule indicating therein the date of start and completion of various activities on receipt of the work order and submit the same to the SBI through the architect/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 in terms 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, he may be called upon without prejudice to any other right of remedy available under the law to the SBI 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, labor, 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 SBI /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 SBI in writing under intimation of the Architect/ Consultant. If the contractor performs any act, which is against the law, rules and regulations he shall meet all the

Ar. Hemant Desai



costs arising the reform and shall indemnify the SBI any legal actions arising there from.

11.0 Setting out Work:

The contractor shall set out the work and shall be responsible for the true and perfect setting out of the same and for the correctness of the positions, levels, dimensions, and alignment of all parts thereof and get it approved by the architect / consultant before proceeding with the work. If at any time any error in this respect shall appear during the progress of the works, irrespective of the fact that the layout had been 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 SBI

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' safety laws and building codes to prevent accidents, or injuries to persons or property on about or adjacent to his place of work. The contractor shall take insurance covers as per clause at his own cost. The policy may be taken in joint names of the contractor and the SBI and the original policy may be lodged with the SBI.

13.0 Inspection of work:

The SBI / 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 SBI/Architect/consultant and their representatives necessary for inspection and examination and test of the materials and workmanship. No person unless authorized by the SBI/ Architect

/Consultant except the representative of Public authorities shall be allowed on the work at any time. The proposed work either during its construction stage or its completion can also be inspected by the Chief Technical Examiner's Organization a wing of Central Vigilance commission.

14.0 Assignment and subletting:

The whole of work included in the contract shall be executed the contractor and he shall 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 SBI 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 part of work before in corporation in the work for testing as may be selected and required by the architect/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 detailed literature / test certificate of the same shall be provided to the satisfaction of the Architect/consultant before submitting the sample/literature the contractor shall satisfy himself that the material / equipment for which he is submitting the sample / literature meet with the requirement of tender specification. Only when the samples are approved in writing by the architect/consultant the contractor shall proceed with the procurement 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 to approve the sample. Any delay that might occur in approving the samples for reasons of its not meeting the specifications or other discrepancies inadequacy in furnishing samples of best qualities 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 the contractor.

16.0 Obtaining information related to execution of work:

Ar. Hemant Desai



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 works and as long, 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:

The Architect/Consultant may from time to time intimate to the contractor that he requires 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 entered in the measurement book. The contractor or his authorized representative shall sign all the pages of the measurement book in which the measurements have been recorded in token of his acceptance. All the corrections shall be duly attested by both representatives. No over writings shall be made in the M book should the contractor not attend or neglect or omit to depute his representative to take measurements the measurements the measurements recorded by the representative of the Architect/consultant shall be final. All authorized extra work, omissions and all variations made shall be included such measurement.

20.0 Variations:

No alteration, omission or variation ordered in writing by the Architect/consultant vitiates the contract. In case the SBI/ Architect / Consultant thinks proper at any during the progress of works to make any alteration in, or additions to or omission from the works or any. Alteration in the kind or quality of the materials to be used therein, the Architect / Consultant shall give notice thereof in writing to the contractor shall confirm in writing within seven days of giving such oral instructions the contract shall alter to, add to, or omit from as the case may be in accordance with such but the contractor shall not do

Ar. Hemant Desai

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 SBI as herein mentioned. Any such extra is herein referred to as authorized extra and shall be made in accordance with the following provisions.

(i) The net rates or prices 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 price herein.

(ii) Rates for all items, 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 by analysis of the rate or rates claimed and the Architect/consultant shall fix such rate or prices as in the circumstances in his opinion are reasonable and proper, based on the market rate.

Where extra work cannot be properly measured or valued the contractor shall be allowed day work prices at the net rates stated in the tender, of the BOQ or, if not, so stated then in accordance with the local day work rates and wages for the district; provided that in either 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.

It is further clarified that for all such authorized extra items where rates cannot be derived from the tender, the Contractor shall submit rates 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 for escalation.

22.0 Final measurement:

The measurement and valuation in respect of the contract shall be completed within two months of the virtual completion of the work.

23.0 Virtual Completion Certificate (VCC):

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

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

Demolish, dismantle and remove the contractor's site office, temporary works, structure including labor sheds/camps and constructions and other items and things whatsoever brought upon or erected at the site or any land allotted to the contractor by the SBI not incorporated in the permanent works.

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

Shall put the SBI in undisputed custody and possession of the site and all land allotted by the SBI

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

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

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 shall within fourteen (14) days of the receipt of the application for completion certificate, issue a VCC in respect of the work for which the VCC has applied.

This issuance of a VCC shall not be without prejudice to the SBI'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 SBI against the contractor in respect of or work at the site and in respect of which the VCC has been issued.

Ar. Hemant Desai



24.0 Work by other agencies:

The SBI / 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 however shall not be required to provide any plant or material for the execution of such work except by special arrangement with the SBI. Such work shall be carried out in such manner as not to impede the progress of the works included in the contract.

25.0 Insurance of works:

Without limiting his obligations and responsibilities under the contract the contractor shall insure in the joint names of the SBI And the contractor against all loss 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 SBI 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 and for any loss or damage occasioned by the contractor in the course of any operations carried out by him for the purpose of complying with his obligations under clause.

The Works for the time being executed to the estimated current Contract value thereof, or such additional sum as may be specified together with the materials for incorporation in the works at their replacement value.

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 SBI 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 person or 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 SBI to execute the works or any part thereof on, over, under, in or through any lands.

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

d) Injuries or damage to persons or property resulting from any act or neglect of the SBI their agents, employees or other contractors not being employed by the contractor or for 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 SBI, their employees, or agents or other employees, or agents or other contractors for the damage or injury.

27.0 Contractor to indemnify SBI:

The contractor shall indemnify the SBI 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 SBI 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 to any article or part thereof included in the contract. In the event of any claim made under or action brought against SBI in respect of such matters as aforesaid the contractor shall be immediately notified thereof and the contractor shall be at liberty, at his own expenses to settle any dispute or to conduct any litigation that may arise there from, provided that the contractor shall not be liable to indemnify the SBI 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 this behalf.

29.0 Third Party Insurance:

Before commencing the execution of the work the contractor but without limiting his obligations and responsibilities under clause 25.0 of GCC shall insure against his liability for any material or physical damage, loss, or injury which may occur to any property including that of SBI, or to any person, including any employee of the SBI, by or arising 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 SBI which 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 occurrences always.

31.0 Accident or Injury to workman:

The SBI Shall not be liable for or in respect to any damages or compensation payable at law in respect or inconsequence of any accident or injury to any workmen or other person in the employment of the contractor or any sub-contractor, save and except an accident or injury resulting from any act or default of the SBI or their agents, or employees. The contractor shall indemnify and keep indemnified SBI 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 relation thereto.

32.0 Insurance against accidents etc. to workmen:

The contractor shall insure against such liability with an insurer approved by the SBI During the whole of the time that any persons are employed by him on the works 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 sub-contractor the contractor's obligation to insured as aforesaid under this sub-clause shall be satisfied if the sub-contractor shall have insured against the liability in respect of such persons in such manner that SBI 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 current premium.

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 other insurance which he may be required to effect under the terms of contract, then and in any such case the SBI 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 SBI as aforesaid from any amount due or which may become due to the contractor, or recover the same as debt from the contractor.

Without prejudice to the others rights of the SBI against contractors. In respect of such default, the employer shall be entitled to deduct from any sums/ any bill, payable to the contractor the amount of any damages costs, charges, and other expenses paid by the SBI 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 or damaged.

34.0 Commencement of Works:

The date of commencement of the work will be reckoned from 15 days from receipt of work order issued by SBI/Architect or hand over of site whichever is later.

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 SBI to grant a fair 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 apply to the SBI Through 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 SBI 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 gualify for levy of liquidated damages. For the balance period in excess of original stipulated period and duly sanctioned extension of time by the provision of liquidated damages as stated under clause 10.0 shall become applicable. Further the contract shall remain in force even for the period beyond the due date of completion irrespective whether the extension is granted or not.

37.0 Rate of progress:

Whole of the materials, plant and labour to be provided by the contractor and the mode, manner and speed of execution and maintenance of the works are to be of a kind and conducted in a manner to the satisfaction of the Architect/consultant should the rate of 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 time or extended time for completion the Architect/consultant shall the re upon take such 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

Ar. Hemant Desai


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 such directions.

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 permission in writing of the Architect/consultant, save when the work is unavoidable or 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 SBI.

All work at night after obtaining approval from competent authorities shall be carried out without unreasonable noise and disturbance.

39.0 No compensation or restrictions of work:

If at any time after acceptance of the tender SBI shall decide to abandon or reduce the scope of work for any reason whatsoever and hence not required the whole or any part of the work to be carried out. The Architect / consultant shall give notice in writing that effect to the contractor and the contractor shall act accordingly in 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 might have derived from the execution of the Work fully but which he did not derive in consequence of the fore closure of the whole or part of the work.

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 and then taken back by the contractor, provided however that the Architect/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 is less.

In case of such stores having been issued from SBI 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 any part the offer such time and in such manner as Architect/consultant may consider necessary so as not to cause any damage or injury to the work already done or endanger the safety thereof for any of following reasons:

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 part thereof.

The contractor shall, 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:

The contractor shall be entitled to an extension of time equal to the period of every such suspension. No compensation whatsoever shall be paid on this account.

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 have rendered himself liable to pay compensation amounting to the whole of his security 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 SBI:

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 SBI.

To employ labor paid by the SBI and to supply materials to carry out the work, or part of the work, debiting the contractor with the cost of the labor and materials cost of such labor 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 case any expenses which may be incurred in excess of the sum which would have been paid to the original contractor, if the whole work had been executed by him (The amount of which excess the certificates in writing of the Architects / consultant shall final and conclusive) shall be borne by original contractor and may be deducted any money due to him by SBI under the contract or otherwise, or from his security deposit or the proceeds of sale thereof, or sufficient part thereof.

Ar. Hemant Desai



In the event of any of above courses being adopted by the SBI the contractor shall have no claim to compensation for any loss sustained by him by reasons 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 performance of the contract and incase the contract shall be rescind under the provision 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 in writing the performance of such work and the value payable in respect thereof, and he shall only been titled to be paid the value so certified.

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 Official Assignee of the liquidator in such acts of insolvency or winding up shall be unable 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 execution to be issued or shall suffer any payment under this contract to be attached by or on behalf of any of the creditors of the contractor.

Or shall assign or sublet this contract without the consent in writing of the SBI 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 SBI 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 SBI through the Architect / Consultant that the said materials were condemned and 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 SBI or Architect's / consultant's instructions to the contrary subject any



part of the contract. Then and in any of said cases the SBI 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 SBI or the Architect/consultant or the obligation and liabilities of the contractor the whole of which 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 SBI 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 the works.

When the works shall be completed or as soon thereafter as convenient the SBI Or architect/consultant shall give a notice in writing to the contractor to remove his surplus materials and plants and should the contractor fail to do so within 14 days after receive thereof by him the SBI 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 SBI incidental to the sale of the materials etc.

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 payment from SBI From time to time SBI shall recover the statutory recovering other dues including the retention amount from the certificate of payment. Provided always that the issue of any certificate by the Architect / consultant during progress of works or completion shall not have effect as certificate of satisfaction relieve the contractor from his liability under clause.

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 previous certificate.

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

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

The final bill may be submitted by contractor within a period of one month from the date of virtual completion and Architect / consultant shall issue the certificate of payment within a period of two months. The SBI Shall pay the amount within a period of three months from the date of issue of certificate provided there is no dispute in respect of



rates and quantities.

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 made or proposed to be made from the contractor raise any dispute, the contractor shall forthwith give notice in writing of his claim, or dispute to The DGM (B&O),SBI, Admin Office Vadodara and endorse a 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, grounds on which it is based and detailed calculations of the amount claimed and the contractor shall not be entitled to raise any claim nor shall the SBI be in any way liable in respect of any claim by the contractor unless notice of such claim shall have been given by the contractor to The DGM (B&O), SBI, Admin Office Vadodara in the manner and within the time as aforesaid. The Contractor shall be deemed to have waived and extinguished all his rights in respect of any claim not notified to The DGM (B&O), SBI, Admin Office Vadodara in the manner and within the time as aforesaid.

B. Settlement of Disputes and Arbitration:

The DGM (B&O), SBI, Admin Office Vadodarashall give his decision in writing on the claims notified by the receipt of the contractor may within 30 days of the receipt of the decision of the DGM (B&O), SBI, Admin Office Vadodara/ Submit his claims to the conciliating authority namely the CGM, SBI, LHO Ahmedabad for conciliation along with all details and copies of correspondence exchanged between him and the SBI.

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 CGM, LHO Ahmedabadof the SBI for appointment of an arbitrator to adjudicate the notified claims falling which the claims of the contractor shall be deemed



to have been considered absolutely barred and waived.

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 aforesaid and all claims of the SBI shall be referred for adjudication through arbitration by the Sole Arbitrator appointed by the CGM, SBI, LHO Ahmedabad and who will be of Deputy General Manager rank. It will also be no objection to any such appointment that the Arbitrator so appointed is a SBI, Officer and that he had to deal with the matters to which the Contract relates in the course of his duties as SBI, 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 CGM, LHO Ahmedabad of the SBI Such person shall be entitled to proceed with the reference from the stage at which it was let by his predecessor.

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 SBI Officer.

It is also a term of the contract that the Arbitrator shall be deemed to have entered on the reference on the date he issues notice to both the parties calling them to submit their 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 any of the arbitrators shall, if required to be paid before the award is made and published, be paid half and half by each of the parties. The Cost of the reference and of the award (including the fees, if any of the arbitrator) 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 so paid.

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 is unsatisfactory.

iii) In case contractor is permitted to use SBI's source of water i.e. Municipal connection, Bore well (existing or new) etc., the SBI will recover @ 0.25% of contract amount form the final bill of contractor.

The contractor shall construct temporary well / tube well in SBI land for taking water for construction purposes only after obtaining permission in writing from the SBI The contractor has to make his own arrangements for drawing and distributing the water at his own cost. He has to make necessary arrangements. To avoid any accidents or damages caused due to construction and subsequent maintenance of the wells. He has to obtain necessary approvals from local authorities, if required, at his 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 SBI 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 same in his tendered rates and hold the owner free from all such costs. He has to obtain necessary approval from the appropriate authorities, if required.

In case contractor is permitted to use Bank's source of power supply provided at one point, the SBI will recover @ 0.25% of contract amount from the 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 SBI 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 SBI /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 secured advance
- ii) Register for hindrance to work
- iii) Register for running account bill
- iv) Register for labor

50.0 Force Majeure:

Neither contractor nor SBI shall be considered in default in performance of the obligations if such performance is prevented or delayed by events such as but not 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. However, a notice is required to be given within 30 days from the happening of the event with complete details, to the other party to the contract, if it is not possible to serve a notice, within the shortest possible period without delay.

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.

From the date of occurrence of a case off or force majeure obligations of the party affected.

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 arrangements for the supply of good quality water suitable for the construction and good quality drinking water for their workers If necessary the contractor has to sink a tube well

/ open well and bring water by means of tankers at his own cost for the purpose The SBI 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 consumption charges

The contractors for other trades directly appointed by the SBI shall be entitled to take power and water connections from the temporary water and power supply 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 purposes shall be borne by the contactor and charges payable for



permanent connections, if any, shall be initially paid by the contactor and the SBI will reimburse the amount on production of receipts.

The SBI 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 time shall be of the contractor.

In case contractor is permitted to use Bank's source of water and power supply provided at one point, the SBI will recover @ 0.5% of contract amount for water and electricity separately from the bill of contractor.

51.0 Facilities for contractor's employees:

The contractor shall make his own arrangement for the housing and welfare of his staff and workmen including adequate drinking water facilities. The contractor shall also make the arrangements at his own cost for transport where necessary for his staff and workmen to and from site of work at his own cost.

52.0 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.

53.0 Firefighting arrangements:

The contractor shall provide suitable arrangement for firefighting at his own cost. This purpose he shall provide requisite number of fire extinguishers and adequate number of buckets, some of which are to be always kept filled with sand and some with water these equipment shall be provided at suitable prominent and easily accessible place and shall be properly maintained.

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 makes the following arrangements at his own cost but not limited the following:

- a) Proper handling, storage and disposal of combustible materials and waste.
- b) Work operations which can create fire hazards.
- c) Access for fire-fighting equipment.
- 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 fighting equipment.
- f) General housekeeping.

54.0 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

Ar. Hemant Desai



conveyed through records in the site order book. Such a communication from one party to the other shall be deemed to have been adequately served in terms of contract Each site order book shall have machine numbered pages in triplicate and shall carefully maintained and preserved by the contractor and shall be made available to the architect /consultant as and when demanded- Any instruction which the architect/consultant may like to 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 their record.

55.0 Temporary fencing/barricading:

The contractor shall provide and maintain a suitable temporary fencing/barricading and gates at his cost to adequately enclose all boundaries of the site for the protection of the public and for the proper execution and security of the work and in accordance with the requirement of the architect/consultant and regulations of local authorities. These shall be altered, relocated and adopted from time to time as necessary and removed on completion of the work.

56.0 Site meetings:

Site meetings will be held to review the progress and quality evaluation. The contractor shall depute a senior representative along with the site representative and other staff of 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.-

57.0 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 disposed off.

58.0 Contractor to verify site measurement:

The contractor shall check and verify all site measurements whenever requested other specialists contractors or other sub-contractors to enable them to prepare the own shop drawing and pass on the information with sufficient promptness as will in any way delay the works.

59.0 Displaying the name of the work:

The contractor shall put up a name board of suitable size as directed by the architect/ consultant indicating there in 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.



60.0 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 SBI / 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 revision is required or the corrections are not properly marked the architect/Consultant will point out the discrepancies to the contractor. The contractor will have to incorporated 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 by him.

For the drawings prepared by the contractor:

The contractor will modify the drawing prepared by him wherever the changes made by the SBI / 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 the contractor.

61.0 Approved make:

The contractor shall 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.

62.0 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

63.0 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 to sales 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, fees and charges shall be to the contractor's account and the SBI Shall not be required to pay any additional or 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 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 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 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 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,

Ar. Hemant Desai



GST will be paid extra.

64.0 Acceptance of tender:

The SBI 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 SBI However adequate transparency would be maintained by the SBI

65.0 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, taken from two approved portions of each building, at intervals of not more than one months during the progress of the work or at every important stage of construction.

In addition to above, the contractor shall be bound to submit adequate no. of site photographs along with each Running Bill for the project clearing showing major progress of work measured and claimed therein failing which the Architect/ SBI may consider returning the Bill to the contractor and no claim for delay on this account will be entertained.

66.0 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 cases when the injury necessitates hospitalization.
- 3. Suitable and strong scaffolds should be provided for workmen for all works that cannot safely be done from the ground.
- 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 and lighting.
- 6. Every opening in the floor of a building or in a working platform be provided with suitable means to prevent the fall of persons or materials by providing suitable fencing or railing

Ar. Hemant Desai



whose minimum height shall be one meter.

- 7. No floor, roof or other part of the structure shall be so overloaded with debris or material as to render it unsafe.
- 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 and gloves.
- 10. (i) No paint containing lead or lead products shall be used except in the form of paste readymade paint.
- (ii)Suitable face masks should be supplied for use by the workers when the paint applied in the form of spray or surface having lead paint dry rubbed and scrapped.
- 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 of work.
- 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 form defects.



APPENDIX HEREIN BEFORE REFERRED TO

1) Name of the organization Offering Contract: The DGM(B&O),SBI 6th Floor Paradise Complex, Sayajigunj, Vadodara.

2) Consultants :AR. HEMANT DESAI

3) Site Address : SBI GUJARAT REFINERY BRANCH, VADODARA.

4) Scope of Work : **Proposed Furniture works for <u>SBI GUJARAT REFINERY</u> <u>BRANCH, VADODARA.</u>**

5) Name of the Contractor	:
Address of the Contractor	<u></u>

7) Period of Completion	: 30 da	ys from the date of
	• Comr	nencement of work.
8) Earnest Money Deposit	: NA. I	Rs. 8,500/- (Rupees Eight

thousand five 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 favor of **STATE BANK OF INDIA payable at Vadodara.**

9) Retention Money	:	As per clause no. 1 e of general Conditions
10) Defects Liability Period	:	Twelve Months from the date of Virtual Completion.
11) Insurance to be undertaken by the Contractor at his cost (Contractor's all risl	: k policy)	125% of Contract Value
12) Liquidated damages	:	0.5% of the Contract amount shown in the tender per week subject to max. 5% of the contract value or actual final bill value.



13) Value of Interim Bill (Min.) : No interim will be paid. No advance on materials / plant / machinery or mobilization advance shall be paidunder any circumstances

14) Date of Commencement :From the date of work order issued to the Contractor/ or the day on which the Contractor is instructed to take possession of the site whichever is earlier.

15) Period of Final Measurement	: 2 Months from the date of Virtual Completion.
16) Initial Security Deposit Tender.	: 2% of the Accepted Value of the
17) Total Security Deposit ISD.	: 5% of the final bill amount including
18) Refund of initial Security Deposit Comprising of EMD and ISD.	: 50% of the Security Deposit

Shall be refunded to the Contractor on completion of the work and balance refunded only after the Defect Liability Period is over.

19) Period for Honoring 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 the tender.

Signature of Tenderer.

Date:



LETTER OF DECLARATION

To, Assistant General Manager State Bank Of India RBO-2, 6th Floor, Paradise Complex, Sayajiganj, Vadodara - 390020

Dear Sir,

PROPOSED FURNITURE WORK OF SBI, <u>SBI GUJARAT REFINERY BRANCH</u>, <u>VADODARA</u>. 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 of the works specified in the said 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 be applicable.

MEMORANDUM

(a)	Description of work	Proposed Furniture Work Of SBI GUJARAT
		REFINERY BRANCH, VADODARA.
(b)	Earnest Money	NA. <mark>Rs. 8,500/- (Rupees Eight thousand five</mark>
		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 STATE BANK OF
		INDIApayable at Vadodara.
(C)	Time allowed for completion	of 30 days from the date of commencement as
Ì,	work from the date of issue	ofper tender.
	work order.	

Should this tender be accepted, I/we hereby agree to abide by and fulfill the terms and

Ar. Hemant Desai



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 SBI, the amount mentioned in the said conditions.

I/we have deposited Demand Draft / Banker's Cheque / FDR for a sum of Rs. 8,500/-(Rupees Eight thousand five hundred only) as Earnest money deposit with the STATE BANK OF INDIA. 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 STATE BANK OF INDIA.

We understand that as per terms of this tender, the SBI may consider accepting our tender in part or whole or may entrust the work of various buildings proposed (i.e. Institute Building, Staff Qtrs. And Director's Bungalow/Interior work) in phases. We, therefore, undertake that we shall not raise any claim/compensation in the eventuality of Bank deciding to drop any of the building/buildings from the scope of work of this tender at any stage during the contract period. 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 this tender.

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



PROFORMA FOR RUNNING A/C BILL TABLE - XIII

- i. Name of Contractor/ Agency :
- ii. Name of Work :
- iii. Sr. No. of this Bill:
- iv. No. & Date of previous Bill :
- v. Reference to Agreement No. :
- vi. Date of Written order to commence :
- vii. Date of Completion as per Agreement

S R. N	Item Descripti on	Un it	Rat e (Rs.		s per ender	Pre	Jp to evious A. Bill	Up Dat (Gr	to e oss)	Pres Bill	ent	Remarks
ο)	Q ty	Amou nt (Rs.)	Qt y	Amou nt (Rs.)	Qt y	Amou nt (Rs.)	Qty	Amou nt (Rs.)	
1	2	3	4	5	6	7	8	9	10	11	12	13

:

Note:

1.	If part rate is allowed for any 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 Contractor	Signature and date of Architects Representative (Seal)	Signature and date of 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

TABLE - XV

MEMORANDUM FOR PAYMENT

R/A BILL NO.

R/A DILL N	10.	
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 Previous Bill (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 up to 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 on date	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 of Architect with Seal

The bill amount to Rs.----certified by Consultants has been scrutinized by me after due test checking of measurements of works as required and is recommended for payment for an amount of Rs.....

Date : -----

Signature of Banks/ SBI 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 DGM (B&O)/ CM (Comp.&Oprn.)



SPECIFICATIONS FOR MATERIALS

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 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 anti-termite 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:

Ar. Hemant Desai



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 Laqure 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 400-grit 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.

LIST OF MATERIALS FOR APPROVED BRAND AND / OR MANUFACTURE

SR.N O	DISCRIPTION	APPROVED BRAND / MANUFACTURER
А	FURNITURE 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 / Anchor / 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
	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 / Usg boral / Hilux
20	Mineral fiber ceiling tiles tabulated profile	Armstrong / USG / Usg boral / 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)



BILL OF QUANTITIES (NOT TO BE FILLED)

Sr. No.		Quantity	Unit	Rate	Amount
	Description				
Note :	Rate should be inclusive of material,labour,tools, in debris, cleaning cutting wastage etc. All taxes, trans GST will be paid as Applicable at the time of payment	portation			
[A]	FURNISHING WORK				
1	SINGLE WINDOW COUNTER / CASH COUNTER SIZE 5'-0" X 2'-9" with White corian & blue lacquered glass finishing	5.75	RMT		
	Supplying, fixing and keeping in position single window counter complete as per design and drawing made out of 18 mm thick commercial ply wood of approved make, complete with 19 mm. C.P. Teak wood lipping on all edges wherever required.				
	The cost shall be inclusive of S & F of a drawer unit or drawer & shelf unit with 18 mm thick commercial plywood and with approved make multipurpose Auto Lock in drawer and shelf unit. The cost shall also be inclusive of the following.				
[a]	size :				
	Description: L B Ht. Writing Top 5'-0" 2'-9" 2'-6"				
	4 Drawers with pigeon hole 2'-0" 1'-3" 2'-0"				
	Computer key Board with mouse				
	Supplying and fixing metal key Board of approved make in counter as per design and instructions.				
[b]	Working table top and edges shall be finished with 6 mm thick white corian of DUPONT or equivalent approved make as per drawing and direction with all labour and material.				
[c]	Front Appron : 2 nos 6 mm thick flexy ply wood in round shape with 6 mm thick white corian shall be provided at front as per design. All edges should be finished with corian of DUPONT make.				
[d]	Front pannel shall be finished with 6 mm thick 18" high blue back painted glass of approved make and fixed on 18 mm thick commercial ply wood with Natural Silicon gum as per manufacturer's specification and to be completed as per drawing				
[e]	Foot rest of 3" x 1.5" in C.P. Teak wood and CPU stand of 18 mm ply finished with 1 mm thick laminate of size 16" x 24"				



[f]	All wood work shall be laquer polished to a smooth and			l	
	uniform finish of choice colour and shade.				
[g]	All fittings like S.S. handle, Auto Lock to each drawer				
	and cabinet doors, piano / auto hinges, ball catcher, stopper, metal cable manager etc. should be fixed of				
	approved make.				
[h]	Heavy duty telescopic full extension sliding channel of				
	approved make shall be used in all drawers.				
[i]	All the internal surface (non visible surface) shall be provided with 0.60 mm thick balancing laminate				
	of approved shade etc. complete				
[j]	Counter shall be made independent in Length of 5'-0"				
	and properly placed between two partitions. Counter will				
	be measured in RMtr between two partition and paid (
	FOR DETAILS REFER DRG. NO- 1)				
	FINISHING DETAILS IN NUTSHELL:				
	1) Table Top : 6 mm thick white corian				
	2) Front Appron: Round corian and 6 mm thick backpainted blue glass fixed with Natural Silicon				
	3) Facing of Drawers: 1.00 mm thick laminate finish				
	4) All the internal surface (non visible surface) shall be				
	provided with 0.60 mm thick balancing laminate				
1[b]	Providing and fixing 12 mm thick Toughened Glass				
.[]	partition on counter top, front side as follows.				
		3.45	SQMT		
	Providing and fixing 12 mm thick Toughened float glass				
	with polished edges to be fixed with necessary S.S.				
	Brush finish brackets & support on wooden partition as directed with necessary cut out in glass. All edges of				
	glass shall have Diamond cut polished edges as				
	directed. [REFER DRG NO-1]				
1[c]	Providing and fixing 12mm thick Toughened float				
	Glass partition between Single Window counters as				
	follows.	2.43	SQMT		
	12 mm thick Toughened clear float glass with polished	2.10	COMI		
	edges shall be fixed with silicon and T.W beading				
	support on wooden partition as directed. All edges of				
	glass shall be Diamond cut polished edges as directed complete. Wooden partition will be paid seperately.				
	Maximum length and height will be measured for				
	payment purpose, REFER DRG NO-1				
2	GRAHAK MITRA TABLE OF 2'-3" WIDE with PU coating finish	1 50	БИТ		
L		1.52	RMT		



	Same as above item no 2 but Size 2'-3" wide with storage unit in Table with 4mm thick MDF board + Blue and white PU Coating finishing on all exposed visible surface as per drawing and instruction of Architect/Bank For Grahak Mitra/Tech Mitra (Help Desk Table)		
	Table top made from 18 mm thick ply wood + 4mm thickMDF board with PU coating finish		
	Apron (Front side) made from 18 mm thick ply wood + 4mm MDF board with PU Coating finish		
	Both sides made from 18 mm thick ply wood + 4mm MDF board with PU Coating finish		
	3" thick Partition above working table top made from 18 mm thick+6 mm thick ply wood with necessary framing with 4mm thick MDF board + PU Coating finish as per drawing.		
	Exposed edges of Table Top shall be made 36 mm thick by providing additional 18 mm thick ply wood patta of required width.		
	Drawer Storage Unit- 1'-4" W x 2'-0" D, 2 Nos Drawer on top and rest 1 No shutter		
	All the internal surface (non visible surface) shall be provided with 0.60 mm thick balancing laminate		
	(FOR DETAILS REFER DRG. NO-6)		
	FINISHING DETAILS IN NUTSHELL:		
	1) Table Top : 18 mm Thick Plywood with 4 mm thick MDF with High gloss white PU Coating		
	2) Front Appron & Sides: 4mm thick MDF with High gloss white/blue PU Coating		
	3) Facing of Drawers: 1.0 mm thick Laminate finish		
	SIDE CREDENZA (SIDE TABLE)		
3	Side Credenza Size 3'-3"x1'-4" x 2'-6"/3'-0" ht. Openable shutter with 3.50 mm thick Teak veneer with PU Coating finish on Top , front, sides, shutter and 35 mmx6 mm thick Burma Teak beading on Top Edges with PU Coating. Veneer to be provided only on visible surface etc complete as follows. Only Front elevation will be measured for payment purpose. (For BM) Rate for length Less then 3'-3" length	SQ.MT	
	Supplying and installation side cabinet for keeping computer and printer of size 1'-4" width 2'-6" height and 3'-6" length having openable shutters as directed. Cabinet shall be made from 18 mm thick commercial ply wood with 3.50 mm thick veneer with PU Finish. Back shall be made from 6 mm thick commercial plywood. Openable shutters shall be made from 18 mm thick commercial ply wood with veneer finished and approved make group lock, handle, hinges, magnet catch. , Rate includes all necessary provisions for installing computers. All the internal surface, back side shall have 0.60 mm thick balacing laminate		

	Exposed edges of Sides, Table Top shall be made 36 mm thick by providing additional 18 mm thick ply wood patta of required width.				
	All the internal surface (non visible surface) shall be provided with 0.60 mm thick balancing laminate				
	(FOR DETAILS REFER DRG. NO- 2)				
3[A]	SIDE CREDENZA (SIDE TABLE) For S.W Countwer Same as above item No-7 but Side Table Top and edges shall be finished with 6 mmThick White Corian on Top and Edges. All other visible surface shall be finished with 1.00 mm th laminate. Size shall be 3'-0"x 1'-4"x2'-6" ht. With openable shutter as directed	2.62	SQMT		
	LOW HEIGHT PARTITION WORK				
4	P/F LOW HEIGHT BOTH SIDE LAMINATE PARTITION FOR BACK SIDE AND IN BETWEEN S.W COUNTER AND CASH CABIN WITH TOUGHENED GLASS	17.63	SQMT		
	Providing and fixing low height partition using 50mm x 25mm x 1.50mm thick Aluminium members maximum in grid of 2'-0" x 2'-0" fixing 12 mm thick MDF Board exterior grade / 6 mm thick ply of approved brand on both side of aluminium framing and fixing 1.0 mm thick laminate of approved shade on both sides, fixing 12 mm thick transparent thoughened glass as directed. Applying polish on exposed steam beach members with lacquer polished edges as directed. Laminate to be provided only on visible surface [FOR DETAILS REFER DRG. NO- 1]				
	For Low height Single window and Cash cabin partition, Average height of partition shall be measured and paid.				
4[a]	PROVIDING AND FIXING WICKET GATE WITH				
+[a]	BOTH SIDE LAMINATE	3.59	SQMT		
	Same as item no 10 but P/F 30 / 32 mm thick flush shutter with both side laminate including SS hinges with countersunk SS screws, Aprroved make Night latch Lock, S.S Handles,Door stoppers, doorstop etc complete as directed.				
5[b]	P/F LOW HEIGHT BOTH SIDE LAMINATE PARTITION WITH CLEAR FLOAT GLASS	5.35	SQMT		

|--|

	Providing and fixing low height partition using 50mm x25mm x 1.50mm thick Aluminium members maximum in grid of 2'-0" x 2'-0" fixing 12 mm thick MDF Board exterior grade / 6 mm thick ply of approved brand on both side of aluminium framing and fixing 1.0 mm thick laminate of approved shade on both sides. Fixing 12mm thick free clear float glass as directed. Applying lacquer polish on exposed steam beach members / edges as directed. Laminate to be provided only on visible surface Providing pinup board of soft board covered with fabric and fixed in partition as per design/instruction complete as directed.			
	GLASS DOORS AND PARTITIONS			
6	P & F FULLY GLAZED DOOR WITH PATCH FITTINGS for Main Entrance Door For Branch	4.04	SQMT	
	Providing & Fixing fully glazed main door at the main entrance and ATM. The Item includes fixing of 12 mm th. Toughened glass with the help of top patch & bottom patch fittings. The door will have patch lock, pti pivot, 100 Kg floor spring & 25mm dia D shape 400 mm long handles both sides, (Ozone Make OGH-55P11-25X400) , fixed with the glass by making necessary cutouts & holes. The glass edges shall be polished on all sides. The entire door shall be erected in complete line & level. The door will have S.S brush finish Signage for pull & push.			
	The patch fittings (Ozone make) shall be of aluminium with s,s, matt finish coating & signage shall be of kich make. The entire door complete in all respect should be installed in positions as required.			
	PANELLING WORK			
7	Providing and fixing 8mm thick MDF Board exterior grade with jali work with high gloss PU coating over central column having 8mm thick MDF Board Exterior grade covered with 1 mm thick blue glossy laminate fixed on pillar with aluminium framing of 25mm x25mm x1.20 mm thick at maximum 2'-0" c/c bothway as per drawing and direction with all labour and material etc complete (Rate shall be including CNC cutting jali work and 1 mm thick blue glossy laminate behind design jali work as directed)	9.50	SQMT	
	Denalling for Dianlay well with OM Visual dataset			
8	Panelling for Display wall with 3M Vinyl glossy Film with printed design	4.55	SQMT	



	Providing and laying panelling on wall having 8 mm th MDF Board exterior grade with 3M vinyl glossy films with printed design fixed on wall with Aluminium framing of 25mmx25mmx1.20mm thick at maximum 2'-0" c/c bothways etc. complete as directed. panelling			
	as per design and instruction of Architect. MDF board to be finished with 0.60 mm thick laminate or paint before laying 3M film. Only Front elevation area shall be measured for payment purpose.			
	Exposed edges of Display wall four side shall be made 36 mm thick by providing additional required thickness MDF patta of required width.			
9	Panelling for Digital wall with Blue / white high gloss PU Coating finishing	3.07	SQMT	
	Providing and laying panelling on wall having 8mm th MDF Board exterior grade with PU coating fixed on wall with Aluminium framing of 25mm x 25mm x 1.20 mm thick at maximum 2'-0" c/c bothways etc. complete as directed. Only finished visible surface area shall be measured for payment.			
10	P/A WALL PAPERS on Digital wall	5 00	001/T	
	Providing and applying Wall paper approved by Architect / Bank's Engineer having basic price of Rs 100=00 Per Sq.Ft	5.00	SQMT	
11	ALUMINUM COMPOSITE PANEL FOR FRONT SIDE ELEVATION for BRANCH AND ATM ROOM IN SIDE WALL AND OUT SIDE	37.77	SQMT	
	Providing and fixing 3 mm thick aluminium composite panel of Flexi Bond / Euro Bond / Timex with 0.25 mm foil with 50 mm x 25 mm x 1.20 mm thick aluminium hollow section tray system with minimum 20 mm bending with silicon Dow Coming of GE seal proof - ACP of approved indian make complete as per selection and direction of Architect for front facade for the building. This item will be carried out as per manufacturer's specifications. Rate also includes providing trap door shutter with hinges, stoppers etc complete as directed. Design as per Bank standered Drawing and Architect's instructions etc complete. TIMEX - DIAMOND WHITE - 111, NAVY BLUE - 117 or equivalent			
12	SOFT BOARD	1.44	SQMT	
	Providing & fixing soft board for pin up using moulded Steam beach frame of 1" x 1/2" with 6 mm thick commercial plywood on back side and 12mm th soft board on front covered with cloth of selected design of Basic rate of Rs. 150 per Rmt. Steam beach member shall have lacquer polish as directed.			
13	Providing and fixing "Dorma/Ozone/Godrej " or equivalent make door closure.	3.00	NO	



14	Providing and fixing 1.0 mm thick laminate on any existing laminate surfaces of Tables, Side Tables, , cupboards, panelling by removing existing laminate by Hot Iron. Rate includes applying lacquer polishing on all existing exposed wooden members. Only laminate finished surface area shall be measured for payment	73.00	SMT	
18[A]	Providing and fixing T.W / Steam beach beading patti finished with three or more coats of lacquer polish of approved shade. The item is to be completed in all respect as directed with all labour and materials to the satisfaction of the architect/Bank.			
[i]	Beading patti Size: 1"x 1/2'	30.48	RMT	
[ii]	Beading Patti Size: 1.5"x 1/2'	45.71	RMT	
[iii]	Beading Patti Size: 2"x 1/2'	20.00	RMT	
[iv]	Beading Patti Size: 3"x 1/2'	10.00	RMT	
19	Removing, refixing and realignment of exisitng Furnitures			
	Removing, Refixing and re-alignment of Tables, Side Tables, cup board, Misc. other furnitures to be used from existing premises including polishing and minor repairs.			
(i)	Shiffting and re-laying table, side table, cup board as per new lay out . Rate also incudes removal of electric/ data/telephone connection as per site requirements.			
(ii)	Necessary cuting, modification and repairing if required.			
(iii)	Repaing of drawers and shutter and painting /polishing complete as directed.			
19[a]	Table Size 6'-0" x 3'-0" For BM.	1.00	NO	
19[b]	Table Size 5'-0" x 2'-6" For Officer.	7.00	NO	
19[c]	Removing and refixing of existing storage cup board with necessary cutting and modification including painting/ polishing etc complete	0.51	SQMT	
19[d]	Removing & Refixing of existing wooden partition with Necessary modification and repairing/alternation if required. etc. complete including painting/polishing all surface as directed complete.	6.51 7.20	SQMT	
20	Replacing of aprroved make multipurpose lock & handle/sliding channels wherever required etc. complete as directed.			
20[a]	Replacing of Existing cup board locks	24.00	NO	
20[b]	Replacing of Existing cup board handles	100.00	NO	
20[c]	Replacing of Existing cup board stoppers	100.00	NO	
20[d]	Replacing of Existing full extension Sliding chanell in drawer	24.00	PAIR	



20[e]	Replacing of Existing magnet in cup board shutter	15.00	NO	
20[f]	Supplying and fixing metal key board of approved make in table/counter as per design and instuctions.	8.00	NO	
21	Providing & fixing best quality commercial plywood of required thickness and approved make over any existing surface with approved screws, nails and glue/adhesive etc. Actual executed area on both sides of the partition measured separately for payment.			
21[a]	Same as above but 6 mm thick Ply wood	70.00	SQ.MT	
21[b]	Same as above but 8mm thick Ply wood	10.00	SQ.MT	
	REPAIRING WORK			
22	Providing and Fixing 2 nos sheets of 24"x 36" clear acrylic sheets (poster to be sandwitched in betweem). Outer sheet is 5 mm thick and bevelled crystal edge polished for 3/4" wide at 8-10 degrees on all sides and the Rear sheet is 5 mm thick flat etc complete as directed.	1.12	SQ.MT	
22[a]	Same as above but of size of 18"x 24" (poster to be sandwitched in between)	2	NO	
23	PAINTING WORK			
23[a]	P/A ACRYLIC EMULSION PAINT (PLASTIC PAINT) Providing and applying (with rollers only) Acrylic	205.13	SMT	
	emulsion paint of required shade and approved make on old/new surface in two or more coats to give an even shade including the preparation of surface for painting, applying FULL primer and putty at all heights complete as per manufacturer's specification and as directed.			
23[d]	P/A APEX PAINT	43.25	SMT	
	Provding and applying Apex paint (Asian Paint Advanced Anti Algal weather proof emulsion) on New/Old surface at all heights and levels. Work includes preparation of surfae, cleanning and scraping by wire brush, filling cracks with "Rendroc cs"(fosroc) and applying coat of Hydroproof liquid mixed with white cement. Applying primer coat as per company specifications and applying 2 or more coats of paint to give uniform shade at all levels complete.			
24	P/F VITRIFIED TILES FLOORING [600mmx600mm]	30.00	SMT	
	Providing & fixing 600 x 600 Vitrified tiles flooring of approved make first quality and shade for flooring as per design. Tiles shall be laid on existing flooring and necessary adhesive of like NITOLITE -GP of FOSROC make shall be used as directed. The rate includes filling the joints of tiles using adhesive & pigments, acid cleaning, cutting etc. complete. Rate shall be same for all levels. Basic price of Tiles shall be Rs. 400=00 per Sq. Mt (Excluding GST). etc. No additional sand bedding charges shall be paid for Electric trenches filling.	30.00	5111	

	SBI				
	Providing and laying 3 mm thick bubble guard of Cello make or equiv. for flooring protection and after completion of other furniture work, removing the same and carrying away as advised.				
	Only finished surface area shall be measured for payment				
24[a]	P/F 75MM HEIGHT SKIRTING	10.00	RMT		
	Providing & laying 75 mm height skirting cut out of vitrified tiles 600mmx600mm of approved make over cement paste after making necessary cutting / hacking in walls, surface preparation as directed complete with joint filling etc. Rate also includes filling of Zaries in skirting complete as directed. The rates include removal of existing skirting & its disposal. Basic price of Tiles shall be Rs. 400=00 per Sq. Mt excluding GST.	10.00			
Noto	TOTAL COST "A"				
Note: [a]	In all furniture work, contractor shall make necessary				
[α]	cutout in panelling/partitions / wooden members to facilitate electrical/data cabelling and No extra amount shall be paid for this				
[b]	All internal surface (non visible surfaces) shall be provided with the 0.60 mm thick balacing laminate of aproved make & shade in the all S.W Counters/Tables/ Credenza,Storage Cup Board etc.				
[B]	BUY BACK OF OLD FURNITURE				
	Dismantling of entire furniture and fixtures from existing premises and buy back of furniture which is not required by Bank, as follows				
1	CASH / S.W COUNTER	5.75	RMT		
2	12 mm thick glass partition on S.W Counter	3.45	SQMT		
3 4	Wooden partition for S.W Counter Main Entrance door Aluminium frame with glass door	8.00	SQMT		
		3.90	SQMT		
5 6	Aluminium compsite panel	6.00	SQMT		
6 7	Key Board Door Closer	8.00 3.00	NO NO		
	TOTAL COST OF BUY BACK "B"	0.00			
1 41	SUMMARY				
[A] [B]	FURNISHING WORK (A) BUY BACK OF OLD FURNITURE (B)				
[D]	BUT BACK OF OLD FORNITORE (B)			(-)	
	NET TOTAL COST [A-B]				



