NIT NO:BHO201904027DATE:24.04.2019



M/S DESIGN AVENUES, BHOPAL (ARCHITECTS)

INVITES e-TENDERS ON BEHALF OF

SBI INFRA MANAGEMENT SOLUTIONS PVT. LTD., (SBIIMS), (WHOLLY OWNED SUBSIDIARY OF SBI) BHOPAL CIRCLE OFFICE

THROUGH E-TENDERING PROCESS

FOR

ELECTRICAL WORKS OF SBI FLATS, AT G.P.O. MAIN BRANCH COMPLEX, INDORE.

Contractors who are on the panel of SBI, A. O. Bhopal in the appropriate interior work category and NIT is sent to them are only eligible.

Note: Firm should possess valid digital signature for this e-tender.

Last date for submission of e-Tender: 3.00 P.M. (IST) on 04.05.2019

Opening of e Tenders: 4.30 P.M. (IST) on 04.05.2019

The Vice President & Circle Head, SBI Infra Management Solutions Pvt. Ltd. Bhopal Circle Office Mezzanine Floor, SBI Bhopal LHO Building, Hoshangabad Road Bhopal– 462 011 Ph: 0755-2572553

NOTICE INVITING TENDER (NIT)

NAME OF WORK: e-TENDER Notice for Electrical Works of SBI Flats at G.P.O. Main Branch Complex, Indore. Online e-Tenders are invited for the above mentioned work from the empanelled contractors of SBI of the appropriate interior work category and NIT is sent to them by us.

1	Name of the work	E-Tender Notice for Electrical works of SBI Flats at G.P.O.		
		Main Branch Complex, Indore		
2	Cost of Tender Documents-	Rs. 2,000/- to be credited on through State Bank Collect (SBI		
	cum-Processing Fee	Collect an efficient MIS report generation tool). The steps		
		involved in making the payment is provided at Annexure-A. The		
		receipt generated with reference No. will be submitted along with		
		Technical bid.		
		GST number of contractor to be mentioned.		
3	Date and Time where tender	From 22.04.2019 to 04.05.2019 at https://etender.sbi/		
	forms are available			
4	Time and last date of			
	submission of online E-Tender	Up to 3.00 p.m. on 04.05.2019		
5	Place, Time& Address for	Up to 3.00 p.m. on 04.05.2019		
-	submission of e tender/contact	A) Tender documents at		
	person /telephone no/email	https://etender.sbi/		
	address.	B) Documents-cum-Processing Fee and EMD at the Address:		
		SBI Infra Management Solutions Pvt. Ltd. Bhopal Circle Office		
		Mezzanine Floor,		
		SBI Bhopal LHO Building,		
		Hoshangabad Road,		
		Bhopal– 462 011		
~	Data Time and Diaca of	Ph: 0755-2572553		
6	Date, Time and Place of	e- mail id : headbho.sbiims@sbi.co.in		
	opening of eTenders	On 04.05.2019 at 4:30 p.m.		
		SBI Infra Management Solutions Pvt. Ltd. Bhopal Circle Office		
		Mezzanine Floor, SBI Bhopal LHO Building,		
		Hoshangabad Road		
		Bhopal – 462 011		
		Ph: 0755 2572553		
7	Quantum of Earnest	Rs.10,000/-		
	Money Deposit (EMD)	(DD-Drawn in favour of Vice President & Circle Head,		
	drawn in favor of	SBIIMS, Bhopal)		
	Payable at	Payable at Bhopal		
8	Quantum of Security Deposit	1. Initial Security Deposit (ISD) – 2% of the Tender value		
	Payable at	including EMD		
	Amount of bank guarantee.	2. Retention Money- Deductable in running bills@		
	3	10% of the value of work and Total deductable is 5%		
		of value of work including EMD, ISD		
9	Terms of payment of Bills, if any	1.Rs. 5,00,000.00		
	(specify the minimum value of	2. No Advance will be paid		
	work for payment of running			
	account bills)			
10	(Penalty clause) Liquidated	@ 0.5% of the value of work per week of delay subject to a		
10	Damages	maximum penalty of 5% of the value of work would be strictly		
	Damayes			
14	Stipulated time for completion of	imposed.		
11	Stipulated time for completion of	30 Days (from date of site handover or 5 days		
	the work/supply	After completion of civil work whichever is later)		

12	Validity period of the tender	90 days from last date for receipt of tender		
13	Eligible Taxes	 A) Income Tax will be deducted at source as per Govt. Guidelin B) Payment of GST will be made as applicable. The contractor should comply with the following; Contractor should have GST Registration Number. Invoice should specifically/separately disclose the amount of GST levied at applicable rate as per GST provisions/Rules. In case of Correction in the bills after scrutiny, contractor should submit fresh bills for payment. Contractor should timely file his GST return in accordance with GST provisions to enable the bank to claim the credit GST paid to the contractor. The GST Number of State Bank Of India are For Madhya Pradesh -23AAACS8577K1ZX 		
14	Electronic Payment	Electronic payment shall be preferred. All the contractor must furnish details such as 1) Name of the their bank 2) Name of their branch 3) Account number 4) Name of the account holder as in the bank account 5) IFSC No of the branch 6) PAN number		
15	Agency for arranging e- tender/online bidding, contact numbers	e-Procurement Technologies Limited, Ahmedabad. Tel.:- 079 – 681368 40/ 31 / 35 / 63 / 29 / 57 / 53 / 43 / 52 / 20 / 59 / 22 Mobile: +91 9904407997 / 9081000427 Email: <u>sujith@auctiontiger.net</u> , <u>sujith@eptl.in</u> , jaymeet.rathod@auctiontiger.net, jaymeet.rathod@eptl.in, mehnaz@eptl.in,vinayak.k@eptl.in, pratik.parekh@eptl.in, anshul.juneja@eptl.in, devang@eptl.in, dharam@eptl.in, aman.v@procuretiger.com		
16	For further clarifications, if any	All technical matters contact: Sri. VIPIN SHRIVASTAVA, SBIIMS, BHOPAL 0755-2572553		
17	Any additional Information	The quoted rate should be inclusive of materials, labour, wages, fixtures, transportation, installation, all taxes(but excluding GST), wastages, Octroi, machinery, temporary works such as scaffolding, cleaning, overheads, profit, statutory expenses, incidental charges and all related expenses to complete the work.		

The D.D./ B.C. of E.M.D. shall be submitted/received (otherwise the tender shall be summarily rejected) at the above mentioned address on or before the opening date/time of Tender.

The contractor has to provide their E-mail id, contact nos. and postal address in the bid documents. Henceforth, all official communication form Bank/SBIIMS shall be through E-mail and SMS also.

The SBIIMS reserves the right to cancel or postpone or modify the tenders at any stage without assigning any reason.

The Vice president & Circle Head

INSTRUCTIONS TO TENDERERS

Online, e-tenders are invited for **ELECTRICAL WORKS OF SBI FLATS AT G.P.O. MAIN BRANCH COMPLEX**, **INDORE**, from the Contractors of eligible Category, empanelled in the State Bank of India, A O, Bhopal.

- 1. Submission of BIDs/Tender Documents: Tenders should be submitted online in the website https://etender.sbi/. In addition, scanned copy of the declaration given in the last page signed with seal and scanned proof of empanelment and its validity should be submitted online with our service provider on the website at: https://etender.sbi/ The tender document is not required to be sent to us in hard copy. The Tender documents with acceptance of all terms and conditions strictly as described in this tender document will be submitted online through M/s e-Procurement Technologies Ltd., Ahmadabad, the out sourcing agency approved by the Bank for e-tendering on the website https://etender.sbi/
- 2. Contractors should submit/sent EMD physically on or before 3.00 p.m. on last date at the office of the Vice President, SBI Infra Management Solutions Pvt. Ltd., Bhopal Circle Office, Mezzanine Floor, SBI Bhopal LHO Building, Hoshangabad Road, Bhopal. The tender will be rejected if the tenderer fails to submit the above documents such as soft copy of complete tender documents, scanned copies of proof of empanelment, declaration, EMD and application fee.
- **3.** Contract documents consist of detailed plans, technical specification, schedule of quantities of the various classes of work to be done, and the set of 'conditions of contract' to be compiled with by the person whose tender may be accepted. The documents are available in the website https://etender.sbi/
- 4. The successful tenderer will have to pay an amount of Initial Security Deposit, which shall be 2% of the accepted value of the tender including the EMD, by means of D.D. The Initial security deposit is to be paid by the Contractor to Bank within 15 days of intimation to him of the acceptance of the tender. No interest is allowed on the above said security deposit(EMD, ISD)
- 5. Retention Money: From each running bill, an amount at the rate of 10% of the gross value of the running bill shall be recovered as retention money, till the total retention amount including the EMD and ISD amounts already with the Bank become 5% of the value of the contract amount. This amount is called as Total Security Deposit, which consists of three components
 - a. EMD Earnest Money Deposit.
 - b. ISD Initial Security Deposits.
 - c. RM Retention Money.
- 6. The total security deposit will be kept with the Bank. Out of Total Security Deposit 50% of the total security deposit amount shall be refunded without interest to the contractor on issuance of virtual completion certificate by the Architect/Bank/SBIIMS and the Contractor's removal of his materials, equipment, labour force, temporary sheds, stores, site office etc. and on receipt of physical possession of the site by the Bank. The remaining 50% of the total security deposit may be refunded 15 days after the end of defects liability period(6 months), provided he has satisfactorily carried out all the works and attended to rectification of all defects in accordance with the conditions of the contract. In case of failure on the part to do so, the cost of rectifying the defects through any other agency shall be deducted from the amount of security deposit due to the contractor.

- 7. Completion of work: i) The work shall be considered as complete only when the certificate of virtual completion is issued by the architects/Bank/SBIIMS. ii) The 'defects liability period' as prescribed in the contract shall commence only from date of such virtual completion. iii) Any defect that may appear within the defects liability period shall be rectified by the contractor within reasonable time on receipt of necessary instructions from Bank/SBIIMS to that effect.
- 8. The acceptance of a tender will rest with the Competent Authority, who does not bind himself to accept the lowest tender and reserves to himself the authority to reject any or all of the tenders received, without assigning any reasons. All tenders in which any of the prescribed conditions are not fulfilled, or are incomplete in any respect are liable to be rejected.
- **9.** All compensation or other sums of money payable by the Contractor to Clients under the terms of this contract may be deducted from the security deposit, or from any sum that may be or may become due to the Contractor on any account whatsoever and in the event of the Security Deposit being reduced by reasons of any such deductions, the Contractor shall within 7 days of being asked to do make good in by DD any sum which have been deducted from his security deposit.
- **10.** Tender containing any condition leading to unknown / indefinite liability, are liable to be summarily rejected.
- **11.** Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- **12.** The tenderer should quote their (own) rates for undertaking the work.
- **13.** GST as applicable will be paid at the time of payment of bill.
- **14.** All taxes other than GST, other statutory obligation in respect of this contract, as applicable, shall be payable by contractor including transportation and TA / DA of the workers at site and the Bank/SBIIMS will not entertain any claim whatsoever in this respect.
- **15.** I.T. will be recovered @ 2 % plus surcharge or as applicable as per Government Rules.
- **16.** Time is the essence of the contract. The work should be completed within the time mentioned in NIT from the date of the work order issued to the contractor to commence the work. The successful Contractor will have to give CPM/ PERT chart of various activities of works to be done so that the work gets completed within the stipulated time. The chart shall be submitted within 7 days from the date of acceptance of the tender.
- **17.** Tenders for works shall remain open for acceptance for a period of 90 days from the last date of tenders. If the tenderer withdraws his tender before the expiry of the mentioned period or makes any modifications in terms and condition of the tender which are not acceptable to the Bank, then the Bank/SBIIMS without prejudice to any other right or remedy is at liberty to forfeit the earnest money.
- **18.** The successful tenderer, after the work is awarded, he will have to enter into an agreement with the competent authority of the bank.
- **19.** The tenderer, must co-ordinate with the other agencies such as (I) Civil/ Interior (II) Air Conditioning etc.

- **20.** The tenderer should visit the site to ascertain the working conditions and local authority regulations/ restrictions if any and other information required for the proper execution of the work. The work should be carried out at any floor.
- **21.** The work is to be carried out on different floors level depending upon the nature of work. Please note that materials and machines are required to be carried on head load and the same must be accounted in the costing. Please note that no separate cost shall be allowed for carting and shifting of materials.
- 22. The quantities of various items given in the schedule of quantities are approximate. The quantities of work may vary at time of allotment/ execution of work. Bank/SBIIMS reserves the right to omit/ delete any item(s) of work from the schedule at the time of allotment/ before. Contractor will be paid for the actual work done at the site duly verified by the concerned official of the Bank/ SBIIMS.
- 23. The unit price shall be deemed to be fixed price. In case of extra items, a record of labour charges paid shall be maintained and shall be presented regularly to the Employer's for checking. The settlement will be made based on figures arrived at jointly and taking unit price given in the contract assigned to the successful Tenderer. In case of extra items where similar or comparable items are quoted in the tender, extra rates shall be based on tender rates.
- 24. If the rate quoted by the contractor for any item / items are not workable or abnormally lower than the market rate, the Bank/ SBIIMS may demand Bank guarantee from the contractor for satisfactory completion of these work. The bank guarantee amount will be not less than 50% of the estimated amount of the items for which the rates are not workable or abnormally low. This bank guarantee will be released after completion of these works (unworkable and abnormally low rated items) to the satisfaction of the Bank/ SBIIMS.
- **25.** The contractor shall submit the bar chart/ CPM/ PERT as well as shall submit the insurance cover for the work in the form of CAR policy and Third Party Insurance within seven (7) days from the acceptance of work order.
- **26.** The work has to be started within 7 (Seven) Days from the date of receipt of work order/ mark out at site; whichever is later. In case of work not being started within this stipulated period, the Bank/ SBIIMS reserves the right to cancel the work order duly forfeiting the Earnest money deposit.
- 27. No employee of the Bank/ SBIIMS is allowed to work as a contractor for a period of 2 years of his/her retirement from Bank/ SBIIMS Services without previous permission of the Bank/ SBIIMS. This contract is liable to be cancelled, if either the contractor or any of his employees is any time to be such a person who had not obtained the permission of Bank/ SBIIMS as aforesaid before submission of the tender or engagement in the contractor's service.
- **28.** Contractor should get approval of the samples of materials in advance with Bank/ SBIIMS's Engineer before use of the same in the work.
- **29.** Bank/ SBIIMS has the right to offer the contractor to modify the old material wherever/ whenever necessary instead of new supplies.
- **30.** The quoted rate should be inclusive of materials, labour, wages, fixtures, transportation, installation, all taxes(excluding GST), wastages, Octroi, machinery, temporary works such as scaffolding, cleaning, overheads, profit, statutory expenses, incidental charges and all related expenses to complete the work.

Signature of the Contractor

- 31. The tenders shall summarily rejected, if any one of the above said requirements has not been complied with.
- **32.** The Bank/ SBIIMS will not be bound to accept the lowest tender and reserves the right to accept or reject any or all the tenders without assigning any reason whatsoever.
- **33.** The contractor should fulfill the labour regulation guidelines stipulated by the governments.
- **34.** No advance payment in any form will be granted for the works proposed. Period of taking up the final bill will be one month from/ after satisfactory virtual completion or the date of submission of the final bill whichever is later.
- **35.** If in the opinion of the SBIIMS the rates quoted by any Contractor are found unworkable keeping in view the specifications proposed and workmanship expected the SBIIMS may choose to reject such tenders within its sole discretion without notice to the Contractors and no correspondence will be entertained by the SBIIMS in this regard.
- **36.** In case you are not interested to quote your rates for subject work please return all tender documents. All safety code, CPWD specifications, respective Indian Standard code of practice and direction of Engineer-incharge will be meticulously followed while executing the work.
- **37.** The Contractor has to obtain approval of materials/samples from the Engineer-in-charge prior to its procurement and use in execution of work.
- 38. The tools, plants & machineries etc. required for execution of work shall be used as per direction of the Engineer-in-charge to achieve the desired quality of work. For concealed items which cannot be checked/ verified after execution, the Contractor will inform the SBIIMS in advance with sufficient time to verify and inspect such items by the Engineer to facilitate the measurements and ensure quality of work. The materials shall be first approved by the Engineer-in-charge before incorporating in construction. If any brand/make/specification of the item is missing or not specified in the tender the necessary approval/ clarification may be obtained from the Engineer. The Contractor whose tender is accepted shall further deposit Initial Security Deposit (ISD) of 1% of the accepted tender amount in addition to the already deposited EMD to constitute 2% of the accepted tender amount. The Contractor will enter into an agreement with the Bank and SBIIMS for the proposed work. The proforma of the agreement is enclosed.
- **39.** For clarification, if any, the drawing/ details referred to in the enclosed schedule of price bid can be discussed with SBIIMS Engineer, Circle/ Administrative Office Bhopal during office hours before the date of submission of tender. The Employer reserves to itself the right of altering the drawings/ specifications nature of the work by adding to or omitting any items of work or division of work amongst agencies having portions of the same carried out without prejudice to this contract.
- **40.** The Contractor will submit Bank's guarantee against the low rated items and the same may be released only after the successful completion of the work. In case the work is found of sub standard nature the Bank Guarantee may be revoked.

- 41. The electrical work, shall be carried out through 'A' class license holder electrical contractor who are empanelled with SBIIMS.
- **42.** I/ We hereby declare that I/ We have read the above terms and conditions/ instructions carefully and fully understood and will abide by the same.

Signature of the tenderer with seal & Date:

Vice President

READ, UNDERSTOOD AND ACCEPTED

SIGNATURE OF THE CONTRACTOR WITH SEAL

Date:

FORM OF SUBMISSION OF TENDER (To be filled by the tenderer)

The Vice president, SBI Infra Management Solutions Pvt. Ltd. Bhopal Circle Office Mezzanine Floor, SBI Bhopal LHO Building, Hoshangabad Road Bhopal – 462 011

Dear Sir/s,

Ref: TENDER FOR ELECTRICAL WORKS OF SBI FLATS AT G.P.O. MAIN BRANCH COMPLEX, INDORE

I/ We hereby declare that I/ We have carefully gone through the conditions laid down in the Notice Inviting Tender, General notes, General Conditions of Contract, Special conditions, Schedule of approximate quantities and rates, Form of Agreement, General Specification, Approved manufacturers/ natural source of materials Technical Specifications of schedule of quantities, and clearly understood all the same and on the basis of the same I/ We have quoted our rates in the Schedule of Quantities (i.e. BOQ) attached with the tender documents.

I/ We do here by undertaken to execute and complete the whole or part of the work (as desired by you) at the respective rates quoted.

I/ We are depositing a sum of Rs._____.00 (Rupees _____ THOUSAND ONLY) as earnest money deposit by way of demand draft drawn in favor of Regional Manager, RBO, State Bank of India along with this tender for due execution of the work at my/ our tendered rates.

In the event of this Tender being accepted I/ We agree to enter into the agreement and submit the declaration on requisite non-judicial stamp papers as and when required and execute the contract according to your form of Agreement etc., in default whereof, I/ We do hereby bind my-self/ ourselves to forfeit the aforesaid deposit.

In the event of this Tender being accepted I/ We agree to obtain the labor license and the CAR and Third party insurance policy and deposit the balance E.M.D. amount and adhere/comply to all other instructions as given in TENDER DOCUMENT.

I/ We further agree to complete the work included in the said schedule of quantities within the time mentioned in the NIT from the date of the work order issued to commence the same.

Date of commencement shall be either one week from the date of work order issued to the contractor or the date on which mark out of work at site has been given to contractor; whichever is later.

I/ We agree not to employ sub-contractors other than those that may be approved by Employer.

Signature of the Contractor

I/ We agree to pay all taxes (except GST), insurance charges as prevailing from time to time, on such items for whom same is to be levied by/ for the government, and the rates quoted by me/ us are inclusive of all the same.

Yours Faithfully,	Signature of Witness:
Contractor's Signature	1.
Name:	2.
Address:	3.

GENERAL NOTES

1. PROCEDURE OF FILLING AND SUBMISSION OF TENDER

- i. Submission of BIDs/ Tender Documents: Tenders should be submitted online in the website https://etender.sbi/ In addition, scanned copy of the declaration given in last page to be signed with seal and scanned proof of empanelment and its validity should be submitted online with our service provider on the website at: https://etender.sbi/ The tender document is not required to be sent to us in hard copy. The Tender documents with acceptance of all terms and conditions strictly as described in this tender document will be submitted online through M/s e-Procurement Technologies Ltd., Ahmedabad, the out sourcing agency approved by the Bank for e-tendering.
- ii. In the event of the tender being submitted by a firm, it must be signed by a member or members of the firm having legal authority to do so, and if called for, the legal documents in support thereof must be produced for inspection and the same in the case of the firm carried out by one member of a joint family. It must disclose that the firm is duly registered under the India Partnership Act. Any tender signed by a member not holding a power of attorney shall be treated as informal.

Tenderer shall note that their tenders shall remain open for acceptance for a minimum period of <u>three months</u> from the last date of receipt of tenders. The tenders must be unconditional. Conditional tenders may be summarily rejected.

2. RATES TO INCLUDE:

While quoting their rates the tenderer should include the following if otherwise not stated herein before.

- i. Materials, labour, wastages, overhead, transport, sample testing charges etc all for completing work.
- ii. Necessary cost of taking samples of materials supplied by them for work including plywood, wood/tiles etc., testing of the same at Govt.'s/ approved laboratory including transportation, cost of the samples, as and when required.
- iii. Submission of test reports of other materials as may be specified by Bank/SBIIMS's Engineer.

3. STORAGE OF MATERIALS:

The contractor shall not store their materials and debris within the premises other than the work site handed over to him.

4. LABOUR HUTMENT:

Shelter or stay and other amenities for the labors have to be arranged by the contractor at his own expense and responsibility.

5. IDLE LABOUR:

In case the work is held up for any site conditions not attributable to the contractors or for any decisions instructions/ want of details from Employer or for any of the conditions, the contractor shall be allowed reasonable extension of time by the employer but any claim for idle labour shall not be entertained by the employer. Contractor's quoted rates should include for all such contingencies.

- **6.** The contractor shall engage one competent person at site who shall take the instructions from the Employer. The work should not suffer due to lack of supervision, manpower and materials.
- 7. The Contractor is required to co-ordinate his works along with other agencies working at site. He has to reimburse any of the damage made by him or any of his representatives for any of the other agency or owner at site.
- **8.** Making of any cut-out/ opening for electrical wiring/ fitting in any of false ceiling, partition, Paneling, masonry work etc., and providing panels of the same finish in partitions, paneling shall not be paid extra.
- **9.** The contractor is required to fabricate a sample where required, or any item so installed for approval. Any changes made by the Architect/ Employer, in the sample to the specifications as mentioned in the tender, shall not be deducted or paid extra. The bulk production of the furniture can only be taken up after the final approval of the sample of the item.
- **10.** The partitions shall be so fixed that all joinery work is in plumb and true in line. The partition frame shall be firmly fixed to the floor and ceiling by using suitable wall plugs and screws.
- **11.** The contractor shall check all dimensions before fabricating and fixing the partitions or any other items in position at site.
- **12.** All measurements given in the schedule hereunder are for the purpose of tender only. Payment will be made on actual measurement of the work done.
- **13.** All measurements shall be as per relevant I.S. standards.

SPECIAL CONDITIONS OF CONTRACT

1. DRAWINGS AND SPECIFICATIONS

The works shall be carried out to the entire satisfaction of the EMPLOYER and the Architect, in accordance with the signed drawings and specifications and such further drawings and details as may be provided by the Architect/ Employer, and in accordance with such written instructions, directions and explanations as may from time to be given by the Employer/ Architect, whose decision as to the sufficiency and quality of the work and materials shall be final and binding upon all parties. If the work shown on any such further drawings or work that may be necessary to comply with any such instructions directions or explanations, be in the opinion of the contractor extraction that comprised in or reasonably to be inferred from the contract he shall before proceedings with such work, give notice in writing to this effect to employer/Architect, and in the event of the employer/Architects agree to the same in writing the contractor shall be entitled to an allowance in respect of such extra work as on authorized extra. If the Architect and the contractor fail to agree as to whether or to there is an extra, then, if the Architect decided that the contractor is to carry out the said work, the contractor shall do so, and the question whether or not there is any extra, and it so the amount thereof, shall failing agreement, be settled by Arbitration as hereinafter provided, but such references shall in no way delay the fulfillment of this contract.

No drawings shall be taken as in itself on order for variation unless, in addition to the employer/Architect's signature, it bears express words stating that is intended to be such an order or bears a remark 'VALID FOR EXECUTION'. No claim for payment for extra work shall be allowed unless the said work shall have been executed under the provisions of clause 6 (Authorities notices, patent right and royalties) or by the Authorities of directions in drawing of the Architect as herein mentioned.

One complete set of the signed drawings and specification and scheduled of quantities shall be furnished by the Architect to the Contractor. The Architect shall furnish within such time, as he may consider reasonable, one copy of any additional drawing, which is his opinion, may be necessary for the execution of any part of work. Such copies shall be kept at the works, and the architect or his representatives shall, at all reasonable time have access to the same and shall be return to the Architect by the contractor before the issue of the Final certificate. The contract shall remain in the custody of the Architect, and shall be produced by him at his office as and when required by the Employer or by the contractor.

2. INSPECTION OF DRAWINGS

Before filling in the tender, the contractor will have to check up all drawings/specification and schedule of quantities, and will have to get an immediate clarification from the employer/ Architect on any point that he feels is vague or uncertain. No claim of damages or compensation will be entertained on this account.

3. EXECUTION OF WORK (PRICES TO INCLUDE)

The whole of the work is described in the contract a (including the schedule of Quantities, the specifications and all drawing pertaining there to) and as advised by Employer/ Architect from time to time is to be carried out and completed in all its parts to the entire satisfaction of the Employer/ Architect. Any minor details of the work which may not have been definitely referred to in this contract, but which are usual in practice and essential to the work, are deemed to be include in this contract. Rates quoted in the Schedule shall be

inclusive of all frights, Royalties, duties, etc., as well as transportation, so as to execute the contractor as per the rules and regulations of Local Bodies, State Government and Government of India.

The rates quoted in the tender should include all charges for:

- 1) Labor, maintenance fixing, carrying, cleaning, making good, hauling, watering etc.
- Plant, machinery, scaffolding, framework, English ladders, ropes, nails, spikes, tools, materials and workmanship protection from weather, shuttering, temporary supports, platform and maintenance of the same.
- 3) Covering for the walling and other works during inclement weather or striking or whenever directed as necessary.
- 4) The rates quoted by contractor shall include removal of all the existing furniture and other material & dispose them off where ever required including the furniture and material for which the contract has given the pay back offer.

4. SITE SUPERVISION

The contractor shall appoint at his own cost competent and adequate number of qualified Engineers at site, for (1) joint measurements and preparations of bills, (2) for testing materials at site and outside laboratory, (3) for other general supervision. Their appointment shall be approved by the Employer/ Architect. The site Engineers shall not be removed from the site without the written consent of the Employer/ Architect.

5. DIMENSIONS

Figures, dimensions, are in all case to be accepted preferences to scaled sizes. Large-scale details take precedence over small scale drawings. In case of discrepancy, the contractor is to ask for a clarification before proceeding with the work. Accordingly if any work is executed without prior clarification it is liable to be rejected and shall not be paid for.

6. PROGRAMME OF WORKS

Contractor shall have to prepare and submit the CPM/ PERT charges for employer approval immediately after issue of the work order and display the approved charts in the site office. He shall also make bar charts indicating individual items and during the progress of work he shall update the bar charts showing the proportionate progress of work every week.

He shall strictly adhere to the program of works as per CPM/ PERT charts showing the proportionate progress of work.

7. PROCUREMENT OF MATERIALS

Contractor shall procure all the materials for the work from the open market. Time is the essence of the contract. Acceptance of the completion date by the contractor shall mean that he has taken into consideration the availability of all material of approved make and quality in sufficient quantities at site to enable him to complete the entire work in the stipulated period. Contractor will get sample of all materials approved by the Employer before placing order/ purchase/ procurement. They shall conform to I.S. codes and or tender specification as applicable.

For all materials the contractor shall quote for the best quality of the materials of best make/ source or supply and it will be got approved by Employer before procurement. In case sufficient quantities of approved quality materials from approved source are not available in time, contractor may have to procure the same from neighboring area with longer leads as required and directed at no extra cost. The material will be, however as per relevant I.S code as and wherever applicable.

8. UNFIXED MATERIALS

When any materials intended for the works shall have been placed at site by the Contract, such material shall not be removed there from (except for the purposes of being used on the works) without the written authority of the Employer/ Architect and when the contractor shall have received payment in respect of any certificate in which the architect shall have stated that he has taken in to account to value of such unfixed materials on the works such material shall become the property of the Employer and the contractor shall be liable for any loss or damage to any such materials.

9. CUSTODY AND SECURITY OF MATERIALS

The contractors shall be responsible for the custody and security of all materials and equipment at site and he will provide full time watchman/ watchmen to lock after his materials, stores equipments etc.

10. RATES

Rates quoted by the contractor shall hold good for all the work carried out to any height and depth as shown in detailed drawings and as required and directed by the Architect. Rates quoted by the contractor shall also hold good for any small work at any place at site.

11. PRICES FOR EXTRAS ETC., ASCERTAINMENT

The rates of extra items will be ascertained as below:

- 1) The rates will be derived from the rates of items already quoted in the original tender for the extra work.
- 2) Where extra work cannot be properly measured or valued, the contractor shall be allowed any work prices at the net rates stated in the tender or the priced schedule of quantities, 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, the workmen's name) and materials employed at or before the end of the week following that in which the work has been executed.
- 3) The measurements and valuations in respect of the extra items of contract shall be completed within the 'period of final measurement' or within three months of the completion of the contract works as defined under clause (Certificate of Virtual Completion).

12. EXTRA ITEMS RATES

The work or extra items shall be started only after the approval of extra items rates by client/ Architect. Rates for additional or extra items work which cannot be derived from the contract item rates shall be calculated on the basis of actual cost plus 15 % for profit.

13. DRAWINGS AND INSTRUCTIONS

A set of major drawings along with the contract documents shall be provided to the contractor. For any clarifications or further drawings are required by the contract, during or before the start of construction

work, the Contractor shall inform the employer/Architects in writing to provide the same. Working details will be given to the contractor from time to time during the progress of work as and when required. In case of other drawing is required by the contractor he will give a minimum ten days notice to the Employer/ Architect.

14. FAILURE BY CONTRACTOR COMPLY WITH ARCHITECT EMPLOYER'S INSTRUCTIONS

If the contractor after receipt of written notice from the employer/architect requiring compliance with such further drawings and/ or instruction, fails within seven days to comply with the same, the Employer/ Architect may employ and pay other persons to execute any such work whatsoever as may be necessary to give effect thereto and all cost incurred in connection there with shall be recoverable from the contractors by the Employer as a debit or may be deducted from any money due or which become due to the Contractors.

15. INFORMATION TO BE SUPPLIED BY THE CONTRACTOR

The contractor shall furnish the Employer/ Architect the following:

- 1) Detailed industrial statistics regarding the labor employed by him etc.
- 2) The Power of Attorney, name and signature of his authorized representative who will be in charges for the execution of work.
- 3) The list of technically qualified persons employed by him for the execution of this work.
- 4) The total quantity and quality of materials used for the works.
- 5) The list of plant and machinery employed for this work.

16. ARCHITECT'S DELAY IN PROGRESS

The Architect may delay the progress of the works in case of rains or otherwise, without vitiating the contract and grant such extension of time with the approval of the employer for the completion of the contract as he may think proper and sufficient in consequences of such delay, and the contractor, shall not make any claim for compensation or damage in relation thereto.

17. CERTIFICATE AND PAYMENTS

The contractor shall be paid by the Employer from time to time, by installments under interim Certificates to be issued by the Architect and Bank/SBIIMS's Engineer to the contractor on account of the works executed by the contractor when in the opinion of the Architect, work to the approximate value, named in the Appendix as 'Value of work for interim Certificates' (or less at the reasonable discretion of the Employer/Architect) has been executed in accordance with this contract, subject however, to a retention of the percentage of such value need in the Appendix hereto mentioned as 'retention percentage for interim Certificates' until the total amount retained shall reach the sum named in the appendix as Total Retention money after which time the installments shall be up to the full value of the work subsequently so executed in the interim Certificate, such amount as he may consider proper on account materials delivered upon the site by the Contractor for use in the work.

And when the works have been virtually completed and the Architect shall have certified in writing that they have been completed, the contractor shall be paid in accordance with the Certificate issued by the Architect the sum of money named in the Appendix after satisfying themselves as 'Installment after Virtual Completion 'being a part of the said 'Total Retention Money'.

The Contractor shall be entitled to the payment of the final balance in accordance with the final Certificate to be issued in writing by the Architect at the expiration of the period refer to as 'The Defect Liability Period' in

the Appendix hereto, from the date of Virtual Completion or as soon as after the expiration of such period as the work shall have been finally completed and all defect made good according to the true intent and meaning hereof, whichever shall happen, provided always that the issue by the Architect of any certificate during the progress of the works or after the completion shall not relieve the Contract from his liabilities in cases of fraud, dishonesty or fraudulent concealment relating to the works of materials or any matter dealt within the certificate, and in case of all defects and insufficiency in the works or materials which reasonable examination world have disclosed. No certificate of the Architect shall of itself be conclusive evidence that any works and materials to which it relates are in accordance with the contract.

The Architect shall have power to withhold any certificate if the works or any part thereof is not being carried out to his/ employer satisfaction.

The Architect may by any Certificate make any correction in any previous Certificate, which shall have been issued by him.

18. DELAYED PAYMENTS

Any amounts payable by the Employer to the contractor in pursuance of any Certificate given by the Architect hereunder shall, if not paid within the 'Period of honoring of Certificate' no interest will be paid by the Employer.

19. FORCE MAJEURE

Neither party shall be held responsible by the other for breach of any condition of this agreement attributable to any 'Act of God' Act of state, lockout of control or any other reason, beyond the control of the parties and any breach of clauses arising from much force majeure conditions as aforesaid shall not be regarded as a breach of the provision of this Agreement.

20. INCOME-TAX

Income Tax shall be deducted at source by the client from the contractor' interim and final bill payments as per Statutory Regulations.

21. SITE MEETINGS

A senior representative of the contractor shall attend weekly meetings at works site and in addition meetings as and when arranged by employer/ Architect to discuss the progress of the work and sort out problems, if any and ensure that the work is completed in the stipulated time.

22. SCHEDULE OF APPROXIMATE QUANTITIES AND RATE

- The quantities given herein are approximate and they are subjected to alterations omissions, deductions or additions as provided for in the conditions of this contract and do not necessarily show the actual quantities of the work to be done.
- 2) It is to be expressly understood that the measured work is to be taken net (not withstanding) any custom or practice to the contrary according to the actual quantities when in place and finished according to the drawings or as may be directed from time to time by the employer and the cost calculated by measurements or weight, at the respective prices, without any additional charge for any

necessary or contingent works connected there with. The rates quoted are for work in site and complete in every respects.

3) If any operation of work, which is specified in the respective items mentioned in the schedule of quantities, is not executed by the contractor then proportionately the rate quoted in the schedule shall be re-fixed.

23. ACTION WHERE THERE IS NO SPECIFICATION

In case of any class of work for which is there is no specification mentioned, the same will be carried out in accordance with the Indian Standards Specifications subject to the approval of the Employer/ Architect.

24. ACCIDENT AT SITE

The contractor shall be responsible for the safety of persons employed by him on the works. This shall be without prejudice to the responsibility of the contractor under the Insurance Clause of the general conditions. Contractor shall take all precaution detailed in the safety code attached separately.

25. TYPOGRAPHICAL CLERICAL ERRORS

The Employer/ Architect clarification regarding partially omitted particulars of typographical or Clericals errors shall be final and binding on the contractors.

26. WORK PERFORMED AT CONTRACTOR'S RISK

The contractor shall take all precautions necessary and shall be responsible for the safety of the work and shall maintain all lights, goods, signs, temporary passages or other protection necessary for the purpose. All works shall be done by the contractor's risk and if any loss or damage shall result from fire or from others cause, the contractor shall promptly repay or replace such loss or damage free from all expenses to the employer.

The contractor shall be responsible for any loss or damage to materials, tools or other articles used held for use in connection with the work. The work shall be carried on to completion without interferences with the operations of existing machinery or equipment, if any.

27. SPECIAL CONDITIONS OF CONTRACT

In the event of any discrepancy with clauses mentioned anywhere else in the tender with the clauses mentioned within special conditions of contract, the clauses mentioned within the special conditions of contract shall supersede those mentioned elsewhere.

28. CONTRACTOR'S LABOUR REGULATION

1) Short title:

a. These regulations may be called the "contractor labour regulations."

b. **Definitions :-** in these regulations, unless otherwise expressed or indicated, the works and expressions shall have the meaning hereby assigned to them respectively, that is to say:

- i. "Labour" means worker employed by the Bank/SBIIMS's contractor directly or indirectly through a sub-contractor or other persons or by an agent on his behalf of a payment not exceeding Rs. _____/- per month and will not include supervisory staff like overseers etc.
- ii. "fair wages" means wages whether for time or piece work notified at the time of inviting tenders for the work and where such wages prescribed by the government of India in the ministry of labour and employment vide SI.No. 1917 published in the gazette of India, extraordinary part - ii section (3) sub-section (ii) dated 19-5-1969.
- iii. "contractors' shall include every person whether a sub-contractor or headman or agent employing labour on the work taken on contract.
- iv. "Wages" shall have the same meaning as defined in the payment of wages act and includes time and piece rate wages.

c. Working Hours:

- i. Normally working hours if an adult employee should not exceed 9 hours a day and in case of a child 4 1/2 hours a day. The working day shall be so arranged that inclusive of interval for rest, if any, it shall not spread over more than 12 hours on any day.
- ii. When an adult worker is made to work for more than 9 hours on any day or for more than 48 hours in any week. he shall be paid overtime for the extra hours put in by him at double the ordinary rate of wages. Children shall not be made to work extra.
- iii. Every worker shall be given a paid weekly holiday normally on Sunday in accordance with the provisions of minimum wages (central) rules, 1960 as amended from time to time irrespective of whether such worker is governed by the minimum wages act 1948 or not.

d. Display of notice regarding wage etc. the contractor shall:

- i. Before the commences his work on contract, display and correctly maintain and continue to display correctly maintain in a clean legible condition in conspicuous places on the work, notice in English and in the local Indian language spoken by the majority of workers, giving the rate of wages which have been certified by the executive engineer, ZONAL labour commissioner fair as wages and the hours of work for which such wages are earned, and
- ii. Send a copy of such notices to the certifying officer.

2) Payment of wages under central govt. wages act:

a. Wages due to every worker shall be paid to him direct.

b.All wages shall be paid in current coin or currency or in both.

c. Arrears claimed after 3 months after the completion of the work shall not be entertained.

3) Fixation of wage periods

a. The contractor shall fix the wage periods in respect of which the wages shall be payable. The minimum daily rates of wages fixed under notification of the government of India in the ministry of labour and employment no. 1972 dated 10-5-78 are inclusive of wages for weekly day of restyle and the question of extra payment for week holiday would not arise.

- b.No wage period shall exceed one month.
- c. Wages of every employed on the contract shall be paid (a) in case of establishments in which wage period is one week within 3 days from the end of the wage period and (b) in the case of other establishments before the expiry of the 7th day or 10th day from the end of the wages period according to the number of workers employed in such establishment does not exceed 1000 or exceeds 1000.
- d. When the employment of any worker is terminated by or on behalf or the contractor the wages earned by him shall be paid before the expiry the day exceeding the one on which his employment is terminated.
- e. All payment of wages shall be made on a working day except when the work is completed before the expiry of the wage period in which case final payment shall be made within 48 hours of the last working day at work site and during the working time.

Note: The term "working day" means a day on which work on which the labor employed is in progress.

- 4) **Wage book and wage slips etc.:** The contractor shall maintain a wage book of each worker in such form as may be convenient at the place of work, but the same shall include the following particulars:
 - a.Name of the worker.
 - b.Rate of daily or monthly wages.
 - c. Nature of work on which employed.
 - d. Total number of days worked during each wage period.
 - e. Dates and periods for which worked overtime.
 - f. Gross wages payable for the work during each wage period.
 - g.All deductions made from the wage with an indication in each case of the ground for which the deduction is made.
 - h.Wages actually paid for each wage period.
 - i. Signature or thumb impression of the worker.
 - j. The contractor shall also issue a wage slip containing the aforesaid particulars to each worker employed by him on the work at least a day prior to the day of disbursement of wages.
 - k. The contractor shall issue the employment card in the prescribed form iii to each worker on the day of work or entry in to his employment. If the worker has already any such card with him from the previous employer, the contractor shall merely endorse that employment card with relevant entries. On termination of employment the employment card shall again be endorsed by the contractor and returned to the worker.
 - I. <u>The contractor shall issue an attendance-cum-wages card as perform:</u> Attached to each worker on the day of each worker on entry into his employment.
- 5) **Register of unpaid wages:** The contractor shall maintain a register of unpaid wages in such form as may be convenient at the place of work but the same shall include the following particulars:
 - a. Full particulars of the laborers where wages have not been paid.
 - b.Reference number of the muster roll and wage register.
 - c. Rate of wages.
 - d.Wage period.
 - e.Total amount not paid.
 - f. Reasons for not making payment.
 - g. How the amount of unpaid wages was utilized.
 - h.Acquaintance with dates.

- 6) **Register of accidents:** The contractor shall maintain a register of unpaid wages in such form as may be convenient at the place of work but the same shall include the following particulars:
 - a. Full particulars of the laborers who met with accident.
 - b. Rate of wages.
 - c. Sex.
 - d. Age.
 - e. Nature of accident and cause of accident.
 - f. Time and date of accident.
 - g. Date and time when admitted in hospital.
 - h. Date of discharge from the hospital.
 - i. Period of treatment and result of treatment.
 - j. Percentage of loss of earning capacity and disability as assessed by the medical officer.
 - k. Claim required to be paid under worker's compensation act.
 - I. Date of payment of compensation.
 - m. Amount paid with details of persons to whom the same was paid.
 - n. Authority by whom the compensation was assessed.
 - o. Remarks.

7) Fines and deductions which may be made from wages:

- a. The wages of a worker shall be paid to him without any deduction of any kind except the following:
 - i. Fines.
 - ii. Deduction for absence from duty i.e. from the place or the places whereby terms of his employment he required to work. The amount of deduction shall be in proportion to the period for which he was absent.
 - iii. Deduction for damage to or loss of goods expressly entrusted to the employed person for custody, or loss of money or any other deduction which he is required to account, where such damage or loss is directly attributable to this neglect or default.
 - iv. Deduction for recovery of advances or for adjustment of over-payment of wages, advance granted shall be entered in a register.
 - v. Any other deduction which the central government may from time to time allow.
- b.No fine should be imposed on any worker save in respect of such acts and omission on his part as have been approved by the chief labour commissioner.
- c. No fine shall be imposed on a worker and no deduction for damage or loss shall be made from his wages until the worker has been given an opportunity of showing cause against such fines or deductions.
- d. The total amount of fine which may be imposed in any one wage period on a worker shall not exceed an amount equal to three paisa in a rupee of wages, payable to him in respect of that wage period.
- e. No fine imposed on any worker shall be recovered from him by installment, or after the expiry of sixty days from the date on which it was imposed.
- f. Every fine shall be deemed to have been imposed on the day of the act or omission in respect of which it was imposed.

8) Register of fines, etc.:

- a. The contractor shall maintain a register of fines and a register of deduction for damage or loss in form nos. 1 & 2 respectively which should be kept at the place of work.
- b. The contractor shall maintain both in English and the local Indian language, a list approved by the chief labour commissioner clearly starting the acts and omissions for which penalty or fine may be imposed on a workman and display it in a good condition in a conspicuous place of the work.

9) **Preservation of registers**:

The wage book the wage slips, the register of unpaid wages, the register of accidents, the register of fines, deductions required to be maintained under these regulations shall be preserved for 45 days after the date of last entry made in them and shall be made available for inspection by the engineer-in-charge labour welfare officer or any other officer authorized by the chief labour commissioner in this behalf.

10) Powers of labour welfare officer to make investigation or enquiry:

The labour welfare officer or any other person authorized by the central government on their behalf shall have power to make enquiries with a view to ascertaining and enforcing due and proper observance of the fair wage clauses and provisions of these regulations. He shall investigate into any complaint regarding the default made by the contractor or sub-contractor in regard to such provision.

11) Report of labour welfare officer:

The labour welfare officer or other persons authorized as aforesaid shall submit a report of result of his investigation or enquiry to the executive engineer concerned indicating the extent, if any, to which the default has been committed, with a note that necessary deduction from the contractor's bill be made and the wages and other dues be paid to the laborers concerned. In case an appeal is made by the contractor under clause 14 of these regulations actual payment to the laborers will be made by the executive engineer after the zonal labour commissioner has given his decision on such appeal.

a. The executive engineer shall arrange payments to the labors concerned within 45 days from the receipt of the report from the labour welfare officer or the zonal labour commissioner as the case may be.

12) Appeal against the decision of labour welfare officer:

Any person aggrieved by the decision and recommendations of the labour welfare officer or other person so authorized may appeal against such decision to the zonal labour commissioner concern within 30 days from the date of decision, forwarding simultaneously a copy of his appeal to the executive engineer concerned but subject to such appeal, the decision of the officer shall be final and binding upon the contractor.

13) **Prohibition regarding representation through lawyer:**

- a.A workman shall be entitled to be represented in any investigation or enquiry under this regulation by:
 - i. An officer of a registered trade union of which he is a member.
 - ii. An officer of a federation of trade unions to which the trade union referred to in clause (a) is affiliated.
 - iii. Where the employee is not a member of any registered trade union, by any officer, of a registered union, connected with, or by any other workman, employed in the industry in which the worker employed.
- b.An employer shall be entitled to be represented in any investigation or enquiry under this regulation by:
 - i. An officer of any association of employers of which he is a member.
 - ii. An officer of a federation of association of employers to which the Association referred to in clause (a) is affiliated.
 - iii. Where the employer is not a member of any association of employers' by an officer of association of employers connected with or by any other employer, engaged in the industry in which the employer is engaged.
- c. No party shall be entitled to be represented by a legal practitioner in any investigation or enquiry under these regulations.

14) Inspection of books and slips:

The contractor shall allow inspection of the wage books and the wage slips the register of unpaid wages, the register of a accident, and the register of fines and deduction to any of his workers or to his agent at a convenient time and place after due notice is received or to the labour welfare officer or any other person authorized by the central government on his behalf.

15) Submission of returns:

The contractor shall submit periodical returns as may be specified from time to time.

16) Amendment:

The central government may from time to time add to or amend the regulation and on any question as to the application, interpretation or effect of these regulations the decision of the chief labour commission or deputy chief labour commission to the government of India, or any other person authorized by the central government in that behalf shall be final.

17) Safetv code:

Scaffolds:

a. Suitable scaffolds should be provided for workmen for all works that cannot safely be done from the ground, or from solid construction except such short period work as can be done safely from ladders. when a ladder is used an extra mazdoor shall be engaged for holding the ladder and if the ladder used for carrying material as will, suitable footholds and hand holds shall be provided on the ladder and the ladder shall be given an inclination not steeper than 1/4 to 1 (1/4) horizontal and 1 vertical).

- b. Scaffolding or staging more than 4m. above the ground or floor, swung or suspended from an overhead support or erected with stationary support shall have a guard rail properly attached bolted, braced and otherwise secured at least 3 feet high above the floor or platform of such scaffoldings or staging and extending along the entire length of the outside and ends there of with only such opening as may be necessary for the delivery of materials. Such scaffolding or staging shall be so fastened as to prevent it from swaying from the building or structure.
- c. Working platform, gangways, and stairways should be so constructed that they should not sag unduly or unequally, and if the height of the platform or the gangway or the stairway is more than 12 feet above the ground level on the floor level. They should be closely boarded, should have adequate width and should be suitably fastened, as described in (ii) above.
- d. 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 whose minimum height shall be -3'0". Wherever there are open excavations in ground, they shall be fenced off by suitable railing and danger signals installed at night so as to prevent persons slipping into the excavations.
- e. Safe means of access shall be provided to all working platforms and the working places.
 Every ladder shall be securely fixed. No portable single ladder shall be over 9m. In length while the width between sides rail in rung ladder width shall in no case be less than 290mm.
 For ladder up to and including 3m. In length. For longer ladders this width should be increased at least 20mm. for each additional meter or length.
- f. A sketch of the ladders and scaffolds proposed to be used shall be prepared and approval of the engineer obtained prior to construction.

Other safety measures

- g. All personnel of the contractor working within the plant site shall be provided with safety helmets. All welders shall wear welding goggles while doing welding work and all metal workers shall be provided with safety gloves. Persons employed on metal cutting and grinding shall wear safety glasses.
- h. Adequate precautions shall be taken to prevent danger from electrical equipment. No materials on any of the sites of work shall be so stacked or placed as to cause danger or inconvenience to any person or the public.

FORM OF AGREEMENT

ARTICLES of AGREEMENT made this ______ day of ______ year 2019 between the **State Bank of India**, **Premises & Estate Deptt., LHO, BHOPAL** (Hereinafter referred to as the "Employer/Owner/client" which expression shall, unless excluded by or repugnant to the context, includes its successors and assigns) of the ONE PART and ______ of _____ (Hereinafter referred to as "Contractor" unless excluded by or repugnant to the context, includes its successors and assigns) of the OTHER PART.

WHEREAS the Employer through SBIIMS, intends to carry out Construction and Renovation works of SBI Flats, G.P.O. Main Branch Complex, Indore (M.P.), **shall herein after referred to as "Project".**

AND WHEREAS for the purpose of the above said project, the SBIIMS PVT. Ltd., Circle Office, Bhopal invited sealed tenders on behalf of SBI from experienced, resourceful and bonafied contractors vide his Notice Inviting Tender (No._______).

WHEREAS the contractor submitted his Tender Documents containing Notice Inviting Tender, General notes, General Conditions of Contract, Special conditions, Schedule of approximate quantities and rates, Form of Agreement, General Specification, Approved manufacturers/ natural source of materials, Declaration, Technical Specifications as in Schedule of Quantities etc. for the above said project, (Hereinafter collectively referred to as the "said conditions"), duly signed on each page as a token of his acceptance of the same, along with requisite Earnest Money Deposit.

AND WHEREAS out of the Tenders received, the Tender of the contractor was found to be most suitable for the project.

AND WHEREAS the SBIIMS has accordingly issued the work order (No.____dt.___) to the contractor subject to his furnishing the requisite Security Deposit.

AND WHEREAS the Contractor has accepted the aforesaid Work Order vide his letter of acceptance NO. dt._____ and has also deposited with the Employer a sum of Rs._____

which with the Earnest Money of RS._____ forms the requisite Security Deposit @ 2 % of the accepted Tender Value of Rs._____.

NOW, therefore, it is hereby agreed to and between the parties as follows:

1) Contract documents

The following documents shall constitute the Contract Documents. I.

This Article of Agreement.

II. Tender Document submitted by the Contractor including the "said conditions", N.I.T and Schedule of quantity. III. All correspondence between the Employer and the Contractor from the date of issue of N.I.T and the date of issue of work order.

IV. Work order No. _____dt.____

2) In consideration of the payments to be made to the Contractor as hereinafter provided the Contractor shall upon and subject to the said conditions, execute and complete the contracted project works shown upon the said drawings etc. and such further detailed drawings as may be furnished to the contractor by the said SBIIMS and described in the said Specifications and the said Schedule of Quantities. 3) Notwithstanding what are stated in the N.I.T conditions of Tendering, Conditions of Contract of herein stated before, the Employer reserves itself the right of altering the drawings and the nature of the work and addition to or omitting any items of work or of having portions of same carried out departmentally or otherwise and such alterations or variations shall be carried out without prejudice to this contract.

4) As mentioned in Article 1 above, the "said conditions" shall be read and be treated as forming part of this agreement and parties hereto will respectively be bound thereby and to abide by and submit themselves to the conditions and stipulations and perform the same on their parts to be respectively observed and preferred.

5) Any dispute arising under this agreement shall be referred to the Arbitration in a manner specified in the General Conditions of the Contract and all legal disputes shall be limited within the territorial jurisdiction of the Bhopal thereto. The decision of the arbitration shall be final and binding on both the parties.

IN WITNESS WHEREOF THE PARTIES to their present have here under set and subscribed their hands, the day, month and year first above written.

Signed and delivered for and on behalf of

State Bank of India, Shri. ______ its duly authorized official, In the presence of -

- 1. (Name and Address)
- 2. (Name and Address)

SBI Infra Management Solutions Pvt. Ltd.,

- 1. (Name and Address)
- 2. (Name and Address)

Signed and delivered for and on behalf of

The Contractor	by Shri	his	duly	authorized official,	in	the
presence of -						
1. (Name and Address)						

- 2. (Name and Address)
- READ, UNDERSTOOD AND ACCEPTED

SIGNATURE OF THE CONTRACTOR WITH SEAL DATE

IS SPECIFICATIONS FOR ELECTRICAL WORKS

1.	Switch fuse units on cubicle switch boards	IS 4047	1967
2.	Switchgears Bus Bars	IS 375	1963
3.	Distribution boards	IS 2675	1966
4.	Enclosure for low voltage switchgears	IS 2147	1962
5.	PVC cables	IS 1554	1964
6.	tubular filament lamps	IS 2410	1963
7.	Tungsten filament lamps	IS 415	1963
8.	Ceiling fans	IS 374	1966
9.	Industrial light fittings	IS 1771	1961
10.	Water tight electric light fittings	IS 3553	1966
11.	Steel boxes for enclosure of	IS 5133	1966
12.	electrical accessories		
13.	Fittings for rigid conduits	IS 2667	1964
14.	Rigid steel conduits for electrical wiring	IS 9537	1984
15.	Accessories for rigid steel	IS 5133	1966
	conduits for electrical wiring		
16.	Switch socket outlet	IS 4615	1968
17.	Three pin plugs and socket outlet	IS 1293	1967
18.	Switches for domestic and similar purpose	IS 3854	1966
19.	PVC wires	IS 694	1964
20.	Call bell and buzzers	IS 2268	1966
21.	Earthing	IS 3043	1966
22.	Electrical wiring installation	IS 732	1963
23.	Switchgears	IS 3072	1965
24.	Lighting protection	IS 2309	1969

The following Indian Standard Specifications revised as on date will apply to the equipment and contract.

Indian electricity rule 1956 amended as on date.

INSTRUCTIONS FOR CARRYING OUT ELECTRICAL INSTALLATIONS.

1. The Contractor will have to bring all the necessary and proper tools and tackles for carrying out the work.

2. The work is to be carried out, when the building or parts are ready for installation

3. Jointing of copper strips shall be done by brazing or by way of butt jointing, bolt, nut, washer used for jointing shall be either of brass/GI. The size of bolt shall be approved by Engineer-in-charge / Architect.

4. Fixing of copper strip on MS structure shall be done by welding/fixing MS clamps with GI saddles as directed by site Engineer in charge /Architect

5. The materials to be supplied by the Bank will have to be received by the Contractor from Bank godown.

6. All material to be supplied by the Contractor must be of approved quality and make and must be got/approved by Engineer-in-charge/Architect before use.

7. The Contractor shall follow all the rules and regulations like factory act, workmen compensation act and shall be responsible for any injury or accident to persons working at site.

8. The work is to be carried out as per the Indian Electricity Rules & Standard code of practice and other relevant specifications. Workmanship shall be to the satisfaction of the Engineer-in-charge/Architect. Preference to the work/items shall be given as per requirement of Bank and site situations.

8. a: The installation shall have to be approved by Electrical Inspector/M.P.E.B. and/or any other local authorities, if required and such approval shall have to be arranged by Contractor. Any alterations, additions suggested by them shall have to be incorporated by the Contractor at his cost.
b: After getting permission of charging from Electrical Inspector's office it is duty of Contractor to follow-up for installing energy meter and getting line charged from MPEB as early as possible. All follow-up expenses shall have to include in offer.

9. The Contractor shall keep at site of work one engineer having diploma in electrical engineering for receiving instruction and shall have to give satisfactory progress of work. The contractor will have to obtain prior approval of EIC by submitting the credentials of the electrical engineer he propose to appoint on site of work. Even during execution if EIC/Architect feels that the said engineer appointed by contractor has failed to perform his duties satisfactorily, they can instruct the contractor to appoint another engineer and contractor will have to comply it immediately.

10. Any extra items that may crop during the progress of the work shall have to be carried out by Contractor, if ordered so and shall be paid for the same at the rates to be worked out with mutual agreement. Payment of extra items of work will be made on the basis of cost of material and labour + 15%. The latter figure would include all costs towards supply of all tools, plant hire charges, scaffolding charges, overhead expenses, Contractor's profit margin etc.

11. In case of any dispute with setting of claims for extra items, the decision of Bank will be considered final and binding of the Contractor.

12. If any part or whole of the work or any item is not executed to the entire satisfaction of the Engineer-in-charge/Architect. The Contractor shall have to demolish and do the same work again with out any extra cost if so ordered by the Engineer-in-charge/Architect.

13. No materials supplied by the Bank shall be allowed to be removed from site of work unless and until ordered so by the Engineer-in-charge/Architect. The Contractor shall ensure the safety of the materials from date of receipts from the Bank's store till actual installation at the works and handed over to Bank after connection and testing. The Contractor shall maintain a proper site order book at the site which remain in the custody of the Engineer-In-Charge.

14. The place after any work is completed should be cleaned by the Contractor. Breaking of walls, slabs, roads etc. necessary for laying cables, conduits drawing of cables/wires etc. and making them good to original position will have to be done by the Contractor through skilled workers.

15. The measurement will be taken in presence of Consultants authorized representative at site.

16. Whatever material/equipments supplied by the Contractor, he has to supply 4 sets of test certificates from the manufacturers like electrical control panel, sub distribution boards, MCB, MCCB, wires, cables and other item etc.

17. The quantities as shown in the Tender are approximate and may change or delete according to site situation/conditions. However, the payment will be made on the actual supply and work carried out at site and duly certified by the Consultant.

18. On the completion of the work the Contractor shall supply free of charges, completion plan in triplicate, in blue prints and also in original drawing on tracing cloth. Insulation and earth test report of the Internal and External electrification installation shall be supplied in 3 copies. These shall be handed over to the Consultant in good condition by the Contractor before the finalization of his final bill.

19. Meter connection, MPEB's approval for sanction of power and DG set ,Electrical Inspector's approval for HT yard and DG set is included in scope of contractor and all such work shall be completed by contractor within time without any extra cost however all legal fees deposited by him shall be reimbursed by Bank against production of treasury challans.

20. All materials brought at site shall be as approved by Consultant and if desired so contractor shall arrange for testing of materials at laboratory (ERDA ,Baroda)for any electrical parameter checking. All such expenses shall be borne by contractor and are included in quoted rates.

21. General repairs should be done before completion of work.

22. Guarantee period for all work/supply and complete installation (without tube light and lamp) will be of one year or more from date of completion of work as per manufacturer guarantee.

TESTING AND COMMISSIONING

Before the lighting/power installation is made alive the Contractor shall carry out tests enumerated below in presence of Engineer-in-charge or his authorized representative. All testing equipments necessary to carry out the tests shall be arranged by Contractor and the tests results recorded on approved proforma. Nothing extra shall be payable for testing.

1. Measure insulation resistance of each circuit without lamps being in place and it should not be less than 5 mega ohms to earth.

2. Before energizing, measure insulation resistance of the cable from phase to phase and that from phase to ground, Insulation resistance of the busbars at the lighting panel from phase to phase and from phase to ground shall be measured before energizing the panel and should comply latest IS.

3. Current and voltage of all phase shall be measured at the lighting panel busbars with all circuits on with fixture and also in all switchboard.

4. Check the earth continuity for all sockets outlets. A fixed relative position of the phase and neutral connection inside the socket shall be established for sockets.

5. The earth electrodes shall be tested for earth resistance by means of standard earth tester. The resistance between the earthing system and the general mass of earth shall not be greater than 1 ohm.

6. While crossing the expansion joints in building conduits shall be provided with flexible pipe shall not be more than 250 mm, at both the ends of conduit proper flexible couplings shall be provided and earth wire shall be properly connected to earthing terminal of coupling.

7. Contractor should quote after site visit only. In case for cable trench, street light pole pit, earthing pit etc. or any place where Contractor has to dig the earth in hard strata or rock he has to do so at quoted rates only for item. No blasting shall be allowed for such digging.

8. For earthing of street light tubular pole earth spirit shall be used. Out of 8 SWG GI wire as per standard specification.

SR.	LIST OF APPROVED MAKE OF ELECTRICAL WORKS- SR. MATERIAL MANUFACTURER/SUPPLIER			
NO.		MANUFACIURER/SUITLIER		
1	PVC CONDUITS 2MM THICK HMS FR GRADE ISI	POLYCAB/AKG/PRECISION/BEC		
2	16G HGMS CONDUITS & ACCESSORIES	AKG/NIC/BEC		
3	HEAVY DUTY CONDUIT ACCESSORIES	AKG/NATIONAL/PRECISION/BEC		
4	ROOM SWITCHES, SOCKETS, TELEPHONE & TV OUTLET BOXES ETC	MK (BLENDZ) / LEGRAND (MYRIUS) ANCHOR ROMA		
5	WIRES – COPPER TYPE	FINOLEX(FRLS)/RR KABLE(FRLS) / V GUARD (FRLS)		
6	Telephone Wire / Cable	FINOLEX/ POLYCAB / RR CABLE / LAPP		
7	Computer Data Cable Cat 6	D -Link / Legrand		
8	PVC CASING CAPING	MODI / PRESTO PLAST (ISI GRADE)		
9	LIGHTING FIXTURE	PHILIPS/WIPRO/ HAVELLS/ JAQUAR/ SYSKA		
10	CEILING FANS	CROMPTON/BAJAJ/HAVELLS/ JAQUAR/ SYSKA		
11	FRESH AIR EXHAUST FAN	CROMPTON/BAJAJ/GEC/ KHAITAN/ KAFF		
12	PVC PIPE 2MM THICK ISI MARK	KISSAN/KASTA/SUPREME		
13	GI PIPE B CLASS	PRAKASH/SURYA/TATA		
14	STEEL STRUCTURE	JINDAL/SAIL/TATA		
15	POWER CABLES/HT CABLE	FINOLEX/NICCO/UNIVERSAL/RAVINCABLE		
16	INDUSTRIAL POWER SOCKET	LEGRAND/BCH/PCE		
17	HARDWARE (BOLTS, NUTS, SPRING, WASHER ETC.)	UNBRAKO/GKB		
18	RG6/RG11 TV CABLE	FINOLEX/RR KABLE/POLYCAB		
19	PANEL MANUFACTURER	CPRI APPROVED/ TAC APPROVED (PRIOR APPROVAL IS REQUIRED FROM CLIENT/CONSULTANT) OR PYROTECH		
20	PROTECTION RELAY	ENGLISH ELECTRIC/AVK SEGC/EASSUN REYROLLE		
21	RESIN CAST CT LT & HT	AE/ RECO (LT) , KAPPA/LAKSHMI(HT)		
22	SELECTOR SWITCH	KAYCEE/SALZER		
23	PANEL METERS	CONZERV/ELMEASURE		
24	IND LAMP , PUSH BUTTONS	SIEMENS/MIMIC/TEKNIC		
25	BATTERY	EXIDE / ROCKET (SEALED MAINTENANCE FREE)/SF		
26	ACB EDO type	ABB / SIEMENS(3WL)/ L&T (U-POWER)/Schneider (Masterpact)		
27	МССВ	ABB / SIEMENS(3VL)/ L&T (D-SINE)/ Schneider (NS series)		
28	SFU	ABB / SIEMENS/ L&T / Schneider		
29	STARTERS/CONTACTORS	ABB/L&T/Siemens / Schneider (ASPER TYPE-2 COORDINATION)		

30	RELAYS	ENGLISH ELECTRIC/AVK-SEGC/EASUN REYROLLE
31	METERS(AMMETER, VOLTMETER, POWER FACTOR METER, FREQ. METER)	ELMEASURE/CONZERV
32	AMMETER & VOLTMETER SELECTOR SWITCHES	KAYCEE/SALZER
33	CONNECTORS	ELMEX/WAGO/CONNECTWELL
34	PUSH BUTTONS/IND LAMPS	SIEMENS/MIMIC/TECNIK LED TYPE
35	ENERGY METERS (MFM/KWH)	ELMEASURE/CONZERV
36	ANNUNCIATION WINDOWS	MINILEC/CONZERV
37	APFCR RELAY	DUKATI/CONZERV/EPCOS(40mA sensitivity)
38	CAPACITORS MIXED DIELECTRIC TYPE	DUKATI (LL-10) /EPCOS (SUPER HEAVY DUTY)
39	MCB (10 KA FAULT LEVEL)	ABB / SIEMENS/ L&T /Schneider/Legrand
40	DB FUSES	EE/SIEMENS F.I.A. APPROVED
41	CHANGE OVER SWITCHES	HPL SOCOMEC
42	TIME TOTALISER	EAPL
43	CABLES (ELECTRICAL POWER)	RAVINCABLE/ FINOLEX/NICCO/UNIVERSAL
44	CABLE LUGS AND GLANDS	DOWELLS/HMI/3D
45	Fire Alarm Sensor & Panel	Agni / Securico /GST
46	Floor POP UP Box	Legrand / MK
47	Audio System	Bosch / Honeywell
48	Celling / Wall Speakers	Bosch / Honeywell
49	Chemical Electrode Earthing	Ashlok
50	EPABX SYSTEM (ANALOGUE)	SIEMENS/ USHA/ CORAL
51	PATCH PANEL/ JACK PANEL/ SWITCH	D-LINK/ CISCO

Note : If the approved brands mentioned above are not available, or requisite shade/ quality is not available equivalent make as may be approved by the SBIIMS Engineer only to be used for the work.

NOTE : ALL The materials to be ISI marked.

DECLARATION

I/ We have inspected the site SBI FLATS, AT G.P.O. MAIN BRANCH COMPLEX, INDORE of State Bank of India and I/ We have made me/ us fully acquainted with the local conditions in and around the sites of works and Lay out drawings of works, drawings of each items etc. complete.

I/ We hereby declare that I/ We have carefully gone through the conditions laid down in the Notice Inviting Tender, General notes, General Conditions of Contract, Special conditions, Schedule of approximate quantities and rates, Form of Agreement, General Specification, Approved manufacturers/ natural source of materials (i.e. all parts of Technical bid), Technical Specifications of schedule of quantities (i.e. all parts of Price bid), and clearly understood all the same and on the basis of the same I/ We have quoted our rates in the Schedule of Quantities/ BOQ attached with the tender documents.

We accept all the terms and conditions of tender documents. We will abide by the technical specification mentioned in the tender. We here by undertake to use only specified material/ make as per the tender schedule.

I/ We hereby declare that, in particular during execution of all works at site; it will be my/ our sole responsibility to strictly adhere to meticulously follow the General Specification, Approved manufacturers/ natural source of materials, Technical Specifications of schedule of quantities, all drawings of layout and items.

For any type of deviation (to any of above or subsequent instructions), it will be my/ our responsibility to obtain the written instruction of the Engineer-in-charge for the same failing which it shall be deemed that I have carried out any such deviations at my own and I shall be duty bound to replace the all deviated material/ works from the site at my/ our cost as well as I shall be liable to penalized by the employer as deemed fit and for all such loses made thereof, I/ we shall not have any right to arbitrate in any manner.

I/ We hereby declare that I/ We shall obtain necessary drawings of items from employer in time and also shall uniformly maintain such progress as may be directed by the employer to ensure completion of same within the target date/ time as mentioned in the tender document.

Date:

Signature and seal of Contractor/ Tenderer

Witness:

- 1.
- 2.

<u>NOTE</u> ANY CLARIFCATIONS SOUGHT AFTER OPENING OF THE TENDERS WILL NOT BE ENTERTAINED AT ANY COST.

Annexure-A

The steps involved in making the payment through SB Collect are as under:-

- 1. The Vendor needs to use SBI internet banking site <u>http://www/onlinesbi.com/</u>.
- 2. Select "SB Collect" from Top Menu, that will lead to the next page:
- 3. "Proceed" will lead to the next page"
- 4. Select **"All India"** in State of Corporate/Institution" & select **"Commercial Services**" in "Type of Corporate/Institution".
- 5. "Go" will lead to the next page"
- 6. Select "SBI Infra Management Solutions" in Commercial Services Name and "Submit"
- 7. Select "**Tender Application Fee**" in "Payment Category" and enter the "**Tender ID**" exactly as we preloaded with characters in Uppercase only in place of Circle Codes.
- 8. The next page will be ready with few of the Preloaded Tender Details:
- 9. The Vender will have to fill up the fields properly and upon making the payment a receipt will be generated with a Reference No.

NOTE: Any type of vender, whether dealing with SBI or other bank can use the SB Collect facility.

Even a contractor not dealing with any bank can use this portal and generate challan and deposit by cash in any SBI branch. The bank charges for cash deposit will be also borne by the vender himself.