# STAE BANK OF INDIA, REGIONAL BUSINESS OFFICE :: IV BANK STREET, MADHUBAN, PARADEEP:754142

Part – I (Technical Bid)

# WORK: Repair and Renovation of D-TYPE Staff quarter (NINE nos) at Paradeep

Tender reference No: SBI/BHU/AO;BAL/RBO-IV/1124-25 dated 28.08.2024

TENDER SUBMITTED BY	<b>′.</b> _•	
NAME	:	
ADDRESS	:	
DATE	:	
Eligible Criteria: Empaneled	contractors und	ler CATEGORY- CD of Bhubaneswar Circle
· ·		ng system. Corrigendum notice (extension of submission date, blished in e-tendering portal only.
Time Allowed: 120 days (or	nly those who wi	ill complete the within the timeline should submit the tender)
Payment: No interim payment neer in charge/SBI.	nt. Only final pa	yment after completion of work subject to the satisfaction Engi
		Project In charge:
	Sri Su	kanta Hotta, 967467-17368
	Chief M	Manager (Civil Engineering)
		SBLAO: Balasore

# **NOTICE INVITING e-TENDERS**

SBI, Zone-I, Bhubaneswar invites two BID Online percentage e- Tenders system from eligible: Empaneled contractors under Cat- CD of Bhubaneswar Circle are eligible to apply for 'Repairé & Rénovation of NINE nos of D-type quarter at Paradeep' The other details of the tender are as under

1.	Name of Work	Repair & Rénovation of NINE nos of D-type quarter at Paradeep
2	Eligibility of criteria	Category CD are eligible to apply
3	Estimated cost to tender	Rs. 33,02,630/- + GST
4	Time of Completion	120 days
5	Earnest Money Deposit (EMD)	Rs 33000/ (Rupees Thirty Three Thousand only) in any of the following forms:  a. DD/Banker's Cheque issued by any Nationalised /Scheduled Bank Drawn in favour of "SBI." Payable at Bhubaneswar," OR  b. FD (One time) already deposited with SBI/eSBIIMS (revalidate it, if expired)  Scan copy of EMD shall be submitted on-line.  Contractors registered in MSME are exempted for payment of EMD. Scan copy of MSME registration and its validity, other details shall be attached. Contractor shall register for this type of work are eligible for exemption of EMD. L-1 contractor under this category shall submit 2% of Tender value as ISD within 7 days of the issue of WO to the firm. L-1 contractor shall confirm by mail that ISD shall be deposited within time frame. If he fails to submit ISD, his tender will be cancelled and he will not allow to participate
		in all future tenders.
6	Availability of Tender document.	28.08.2024 to 05.09.2024 from eTender portal www.tenderwizard.com/SBIETENDER. Contractor should download Tender from e-tendering portal and submit on-line only in the e-tendering portal.

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7	Last date, time and place	The eligible agencies/ companies are required to submit the scan			
	for submission of Online	copies of following documents online on service provider portal i.e			
	Technical Bid.	www.tenderwizard.com/SBIETENDER, on or before			
		Dt.05.09.2024 up to 04:00 PM.:			
		2402.07.2024 up to 04.00 IVIII			
		i) Earnest Money Deposit (EMD).			
		The scan copy of the EMD to be submitted online and hard copy (a)			
		in Sl no 5 of same must be submitted to SBI office address as men-			
		tioned below and it should reach to us on or before <b>Dt.05.09.2024 up</b>			
		to 04:00 PM.			
		SBI, AO: Balasore (near Sambad Chowk,OT Road- 756001.			
		The SBI shall not entertain bids/EMD received late due to any delay			
		on account of delivery by the courier agency/speed post or any other			
		mode for the reasons whatsoever. Tenders received without any one			
		or more document mentioned above shall be rejected.			
		The technical bid and price bis shall be submitted on-line only. Price			
		bid of technically qualified vendors will be opened. Submitting both			
		TB and PB online means the contractor has accepted all terms and			
		conditions of TB and PB.			
8	Last date, time and Mode	The Price Bid to be uploaded/submitted online on service provider portal			
	of submission of Online	i.e <u>www.tenderwizard.com/SBIETENDER</u> on or before <b>Dt.</b> 05.09.2024			
	Price Bid	up to 03:00 PM.			
		The bidder (Company/Authorized person) should have valid digital signa-			
		ture for this e-tender. E-tendering guidelines may be obtained from:			
		Service provider:			
		M/s Antares Systems Limited,			
		Registered Office at: - #24, Sudha Complex, 3rd Stage, 4th Block,			
		Bangalore – 560079.			
		Ph: - 080-49352000 / 40482000, Fax: - 080-49352034			
		Help Desk: 96747-58719/76869 13157/9674758723/ 033 4604 6611			
		Contact Person: Mr. Kushal Bose / Mr. Siddhartha			
		Mobile no. 07686913157 / 09674758719 (On working days-9 hours–18			
0	Do40 % Ti f :	hours), email:kushal.b@antaressystems.com/tousik.g@antaressystems.com			
9	Date & Time of opening of online Technical Bid.	Technical bid (Part-1): After 4.30 PM on 05.09.2024.			
10	Date, Time, Place of open-	To be notified later to the successful bidder.			
10		and the state of t			
10	ing of Online Price Bid.				

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11	Validity for Offer	180 days from The Date of Opening of Price-Bid
12	Commencement of work.	As advised in the Work Order.
13	Penalty	As per the tender
14	Contact Person for sending	For Technical queries:
	any kind of correspondence	Sri Sukanta Hotta, Chief Manager (Civil Engineering),
	regarding this tender)	SBI, Zone-I, Bhubaneswar Ph-96747-17368 & hottasukanta@sbi.co.in,

- In case the date of opening of tenders is declared as a holiday, the tenders will be opened on the next working day at the same time. The bidder, who is the authorized representative and participating on behalf of the company/ Dealer/vendor, should have a valid digital signature certificate (DSC) for this e-tender. The validity of the DSC should be at least 3 months
- Tenders received without EMD shall be summarily rejected. Vendors/Companies having NSIC certificates are not required to submit EMD.
- SBI reserves the right to increase or decrease the quantum of services, and manpower to be provided
  and also reserves the right to reject, cancel or revise or accept any or all the tenders or part of tenders
  without giving any reasons thereto.
- SBI reserves its rights to accept/reject any/all tender without assigning any reasons whatsoever and to increase or decrease the quantities of any item and the contractor has to execute the same at the rate quoted and no correspondence shall be entertained in this regard. The successful bidders shall sign and stamp each page of the tender document thereby ensuring the number and sequence of all pages after completion of the tendering procedures. Conditional tenders are liable for rejection.

Sd/-(Regional Manager) SBI, RBO: Paradeep

#### E-TENDERING INSTRUCTIONS TO BIDDERS

#### General:

State Bank of India hereby publish the **TENDER** on e-tendering Portal (Website) www.tenderwizard.com/SBIETENDER in Electronic mode hereinafter referred as "e Tendering" and TENDER will be hereunder called as "e-Tender". The e-tender published online through above portal (website) consisting of standard tender conditions, specifications, schedule of quantities, drawings (if any) for above referred work. Please note that copy of the above e-tender can be downloaded from above portal (website) and should be mandatorily submitted Online Electronic Mode hereinafter referred as "Online Offer". The submission of Online offer duly Encrypted & Digitally signed on above portal should be in prescribed Electronic Forms (Online) available on above portal for respective tender in Online Envelope(s) on or before as per the key Dates mentioned in the Tender Notice in this document and online portal for above tender.

#### **Instructions:**

### 1. Tender Bidding Methodology:

Electronically Sealed Bid System – Two Stage – Technical Bid and Price Bid, in percentage tendering process on price bid. Firstly, technical bid will be opened and after technical evaluation, suitable agencies will be shortlisted. The Price bid (Financial bid) will be opened of only those agencies who qualifies in technical bid.

### 2. Broad outline of activities from Bidders prospective:

- 1.0 Procure a Digital Signing Certificate (DSC)
- 2.0 Register on the e-Procurement portal www.tenderwizard.com/SBIETENDER.
- 3.0 (The contractors need to upload scan copy of their valid empanelment letter in the portal otherwise their registration would be cancelled)
  - 4.0 Create Users and assign roles on the above portal
  - 5.0 View Notice Inviting Tender (NIT) on the above portal
  - 6.0 Download Official Copy of Tender Documents from the above portal
  - 7.0 Clarification to Tender Documents on the above portal
  - 8.0 Bid-Submission on the above portal
- 9.0 Attend Public/Limited Online Tender Opening Event (TOE) on the above portal-Opening of Technical-Part
  - 10.0 Post-TOE Clarification on the above portal (Optional) Respond to SBI's Post-TOE queries
- 11.0 Attend Public/Limited Online Tender Opening Event (TOE) on the above portal Opening of Financial-Part (Only for Technical Responsive Bidders)

### 3. Digital Certificates

For integrity of data and authenticity/ non-repudiation of electronic records, and to be complaint with IT Act 2000, it is necessary for each user to have a Digital Certificate (DC). also referred to as Digital Signature Certificate (DSC), of Class II or above, issued by a Certifying Authority (CA) licensed by Controller of Certifying Authorities (CCA) [refer <a href="http://www.cca.gov.in">http://www.cca.gov.in</a>].

#### 4. Registration

To use the Electronic Tender portal <u>www.tenderwizard.com/SBIETENDER</u>, vendors need to register on the portal. Registration of each organization is to be done by one of its senior persons vis-a-vis Authorised Signatory who will be the main person coordinating for the e-tendering activities. In the above portal terminology, this person will be referred to as the Super User (SU) of that organization. For further details, please visit the website/portal, and follow further instructions as given on the site.

Note: After successful submission of Registration details please contact to the Helpdesk of the portal to get your registration accepted/activated.

### Help Desk: 9073677150 / 9073677151 / 9073677152 / 033 4604 6611

Contact Person:/ Mr. Kushal Bose / Mr. Siddhartha

Mobile no. 07686913157 / 09674758719 /96747-58723 (On working days-9 hours-18 hours)

e-mail: kushal.b@antaressystems.com / tousik.g@antaressystems.com

5. Bidding related Information for this Tender (Sealed Bid)

The entire bid-submission would be online on the portal. Broad outline of submissions are as follows:

- Submission of Bid Security/ Earnest Money Deposit (EMD) & Cost of Bid Document
- Submission of digitally signed copy of Tender Documents/ Addendum
- Power of Attorney, Two Envelopes, Technical-Part, Each of the above electronic envelopes consists of Main bid and Electronic form (both mandatory) and bid Annexure (Optional).

NOTE: Please note that above e-Tendering system is an automatically time locked system which will be locked immediately as soon as due date and time is over and will not accept any offer after that. So, the tenderers are strictly advised to do their process well before the due date and time to avoid any such instances.

### 5. Tender Opening Event (TOE):

The e-Procurement portal offers a unique facility for 'Public/Limited Online Tender Opening Event (TOE)'. Tender Opening Officers as well as authorized representatives of bidders can attend the Public/Limited Online Tender Opening Event (TOE) from the comfort of their offices. For this purpose, representatives of bidders (i.e. Supplier organization) dully authorized are requested to carry a Laptop and Wireless Connectivity to Internet. Every legal requirement for a transparent and secure 'Public/Limited Online Tender Opening Event (TOE)' has been implemented on the portal. As soon as a Bid is decrypted with the corresponding 'Pass-Phrase' as submitted online by the bidder himself (during the TOE itself), salient points of the Bids are simultaneously made available for downloading by all participating bidders. The tedium of taking notes during a manual 'Tender Opening Event' is therefore replaced with this superior and convenient form of 'Public/Limited Online Tender Opening Event (TOE)'. The portal has a unique facility of 'Online Comparison Chart' which is dynamically updated as each online bid is opened. The format of the chart is based on inputs provided by the Buyer for each Tender. The information in the Comparison Chart is based on the data submitted by the Bidders. A detailed Technical and/ or Financial Comparison Chart enhance Transparency. Detailed instructions are given on relevant screens. The portal has a unique facility of a detailed report titled 'Minutes of Online Tender Opening Event (TOE)' covering all important activities of 'Online Tender Opening Event (TOE)'. This is available to all participating bidders for 'Viewing/ Downloading'. There are many more facilities and features on the portal. For a particular tender, the screens viewed by a Supplier will depend upon the options selected by the concerned Buyer.

MPORTANT NOTE: In case of internet related problem at a bidder's end, especially during 'critical events' such as – a short period before bid-submission deadline, during online public/limited tender opening event, during e-tender, it is the bidder's responsibility to have backup internet connections. In case there is a problem at the e-procurement/ e-tender service-provider's end (in the server, leased line, etc) due to which all the bidders face a problem during critical events, and this is brought to the notice of SBI/SBI by the bidders in time, then SBI/SBI will promptly re-schedule the affected event(s).

## 6. Minimum Requirements at Bidders end:

In order to operate on the electronic tender management system, the user's machine is required to be set up. The machine must have running XP service Pack 3 or higher version of Windows like Vista or Window 7. Also need to install Mozilla Fire fox web browser and latest Version of Java.

(Regional Manager) SBI, RBO: Paradeep

## PROCESS COMPLIANCE STATEMENT

(Annexure- I)

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

M/s Antares Systems Limited, #24,3rd stage 4th block, Basaveswarnagar, Banglore-560079 Telephone no: Email ID: kushal.b@antaressystems.com

96747-58719/76869 13157/9674758723/ 033 4604 6611

<u>Agreement to the Process Related Terms and Conditions for the on-line e – tendering for Repair & Renovation of NINE nos of D-type quarter at Paradeep</u>

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 E-tendering as mentioned in Tender 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. Antares Systems ltd. Limited shall not be liable & responsible in any manner whatsoever for my/our failure to access & bid on the e-E- tendering platform due to loss of internet connectivity, electricity failure, virus attack, problems with the PC, any other unforeseen circumstances etc. before or during the E-tendering event.
- 5) We confirm that we have a valid digital signature certificate issued by a valid Certifying Authority.
- 6) We, hereby confirm that we will honour the Bids placed by us during the E-tendering process. With regards,

Date:	Name:
	Company / Organization:
Designation within Company / G	Organization: Address of Company / Organization:
	Scan it and send to this Document on

#### ARTICLES OF AGREEMENT

#### **ANNEXURE-II**

This AGREEM	ENT is mad	le at	on this	s day of		betwee	n SBI, a body	y Cor-
porate created u	ınder SBI A	ct 1955, ł	naving its C	orporate Centi	e at State	Bank Bhavan, Ma	adame Cama	Road,
Mumbai 400 02	21 and one of	of the circl	le office at S	SBI Local Hea	d Office,	III/1 Pandit Jawa	harlal Nehru	Marg,
Bhubaneswar- (	01 represent	ted by aut	thorized off	icer of SBI. (	hereinafte	r called "the Emp	loyer") on th	ne one
part and M/s		_ (proprie	torship/part	nership firm/C	Company),	incorporated und	er the provisi	ons of
the Com	panies	Act	and	having	its	registered	office	at
·						_ (hereinafter cal	lled "the Vei	ndor")
represented by S	Shri		who is a	uthorized to en	nter this ag	greement by its Bo	ard of Direct	ors on
the other part.								
AND WHERE	AS the Emp	ployer has	s intention	of engaging a	n empane	led electrical Cor	ntractor under	r SBI,
LHO, Bhubanes	swar for ex	ecution of	"Repair	& Renovatio	n of NIN	NE nos of D-typ	e quarter a	t Pa-
radeep			_				<del>-</del>	

AND WHEREAS the Employer had called for tenders from empaneled vendors for the proposed work as indicated in the scope of work and other documents attached to the tender.

AND WHEREAS the Vendor and others submitted the tenders and the Employer has awarded the contract relating to "Repair & Renovation of NINE nos of D-type quarter at Paradeep

as stated in the scope of work attached to the Tender Document to the Vendor.

AND WHEREAS both the parties to this agreement are desirous of recording the terms and conditions upon which the said services are to be rendered by the Vendor.

### NOW IT IS HEREBY AGREED AS FOLLOWS:

- 1.In consideration of the said Contract Amount to be paid at the times 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 upon the said Drawings and described in the said Specifications and the priced Schedule of Quantities. 2.The Employer shall pay to the Contractor the said Contract Amount, or such other sum as shall become payable, at the times and in the manner specified in the said Conditions.
- 3.The said Conditions and Appendix thereto shall be read and construed 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.
- 4. We shall promptly notify SBI/ SBI of any change in their constitution. It shall be open for SBI to terminate the agreement ion the death, retirement, insanity or insolvency of any person/s, being director/s or partner/s, in the said company/ firm or on the addition or introduction of a new partner without the previous approval in writing of SBI. But in absence of and until its termination by SBI as aforesaid, this agreement shall continue to be of full force and effect not withstanding any changes in the constitution of any firm by death, retirement, insanity or insolvency of any partners or the addition or introduction of any new partners. In case of retirement/ death, the surviving or remaining partners of the firm shall be jointly and severally liable for due and satisfactory performance of the terms and conditions of the agreement.
- 5. The Plans, Agreements and Documents mentioned herein shall form the basis of this Contract.
- 6. This Contract is neither a fixed lump-sum contract nor a piece work contract but a contract to carry out the work as per enclosed schedule of Items and to be paid for according to actual measured quantities at the rates contained in the Schedule of Quantities or as provided in the said Conditions and approved by the SBI.
- 7.The Contractor shall afford every reasonable facility for the carrying out of all works relating to "Repair & Renovation of NINE nos of D-type quarter at Paradeep in the manner laid down in the said Conditions, and shall make good any damages done to walls, floors, etc. after the completion of his work.

- 8. The Employer reserves to itself the right of altering the drawings 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.
- 9. Time shall be considered as the essence of this Contract and the Contractor hereby agrees to commence the work soon after the Site is handed over to him or from 7th day after the date of issue of formal work order as provided for in the said Conditions whichever is later and to complete the entire work within 1 month subject to nevertheless the provisions for extension of time.
- 10. All payments by the Employer under this Contract will be made by State Bank of India.
- 11. All disputes arising out of or in any way connected with this Agreement shall be deemed to have arisen at Bhubaneswar and only the Courts in Bhubaneswar shall have jurisdiction to determine the same.
- 12. That the several parts of this Contract have been read by the Contractor and fully understood by the Contractor.

IN WITNESS WHEREOF THE EMPLOYER and the Contractor have set their respective hands to these presents and two duplicates hereof the day and year first herein above written.

SIGNATURE CLAUSE

SIGNED AND DELIVERED by the	
By the	
(Employer)	
hand of Shri	
	(Signature of Employer)
(Name and Designation)	
In the presence of:	
Shri / Smt	(Signature of Witness)
Address	
(Witness)	
SIGNED AND DELIVERED by the	
by the	
(Contractor)	(Signature of Contractors)
in the presence of:	
Shri / Smt	(Signature of Witness)
Address	

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### INSTRUCTIONS TO THE TENDERERS:

### 1.0 Scope of Work

Sealed Tenders are invited for SBI for "Repair & Renovation of NINE nos of D-type quarter at Paradeep

#### .1 Site and Its Location

The proposed work is to be carried out at Paradeep.

## 2.0 Tender Documents

- 2.1 The work has to be carried out strictly according to the specifications and conditions stipulated in tender consisting the following documents and the most workmanlike manner,
- 2.1 (a) Instructions to tenderers
- 2.1 (b) General Conditions of Contract
- 2.1 (c) Special Conditions of Contract
- 2.1 (d) Additional Conditions for Electrical Installation
- 2.1 (e) Technical Specifications
- 2.1 (f) Priced Bid
- 2.2 The above documents shall be taken as complementary and mutually explanatory of one another but in case of ambiguities or discrepancies, shall take precedence in the order given below:
- a. Price Bid
- b. Technical Specifications
- c. Additional Conditions for Electrical Installation
- d. Special Conditions of Contract
- e. General Conditions of Contract
- f. Instructions to Tenderers
- 2.3 Complete set of tender documents including relative drawings can be downloaded from <a href="www.sbi.co.in">www.sbi.co.in</a> (link) <Procurement News>

### 3.0 SITE VISIT

The tenderer must obtain himself on his own responsibility and his own expenses all information and data which 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 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 EARNEST MONEY

- 4.1 The tenderers are requested to submit the Earnest Money of Rs.33000/- (Rupees Thirty Three Thousand only) in the form of Demand Draft or Banker's Cheque in favour of "SBI payable at "Bhubaneswar" drawn on any Scheduled Bank in India.
- 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 tenderers will be refunded within 30 days after award of Contract.
- 4.5 EMD of successful tenderer will be retained as a part of security deposit.
- 4.6 Contractors registered in MSME are exempted for payment of EMD. Scan copy of MSME registration and its validity, other details shall be attached. Contractor shall register for this type of work are eligible for exemption of EMD. L-1 contractor under this category shall submit 2% of Tender value as ISD within 7 days of the issue of WO to the firm. L-1 contractor shall confirm by mail that ISD shall be deposited within time frame. If he fails to submit ISD, his tender will be cancelled and he will not allow to participate in all future tenders.

#### 5.0 INITIAL SECURITY DEPOSIT.

The successful tenderer will have to submit a sum equivalent to 2% of accepted tender value less EMD by means of D/D drawn in favour of SBI within a period of 15 days from the date of receipt of confirmation regarding acceptance of tender.

L-1 contractor registered under MSME category shall submit 2% of Tender value as ISD within 7 days of the issue of WO to him/her /the firm. L-1 contractor shall confirm by mail that ISD shall be deposited within time frame of 7 days of issue of WO. If he fails to submit ISD, his tender will be cancelled and he will not allow to participate in all future tenders.

### 6.0 SECURITY DEPOSIT

6.1 Total security deposit shall be 5% of the final value of the work. Out of this 2% of tender value (i.e. tender amount) is in the form of initial security deposit (ISD) which includes the EMD. Balance security deposit (i.e. 5% of final value of work less 2% of tender value already deposited as ISD) towards the work shall be deducted from the final bill of the work as Retention money. 5% of the retention money shall be paid after the defects liability period of 1 Year as specified in the contract. 50% of the total security i.e.2.5% of the final value of work shall be paid to the contractors on the basis of Project Engineer-in-charge certify the virtual completion and its approval by SBI. The balance 50% i.e. 2.5% of final value of work would be returned to the contractors after the defects liability period as specified in the contract. The retention money will be interest free.

6.3 No interest shall be paid to the amount retained by the Bank as Security Deposit.

#### 7.0 SIGNING OF CONTRACT DOCUMENTS

The successful tenderer shall be bound to implement the contract with SBI by signing an agreement and conditions of contract attached herewith within 7 days from the receipt of intimation of acceptance of his tender by the SBI. However, the written acceptance of the tender by the SBI will constitute a binding agreement between the SBI and successful tenderer whether such formal agreement is subsequently entered into or not.

**8.0 COMPLETION PERIOD:** Time is the essence of the contract; the work should be completed in all respect and in accordance with the terms of contract within a period of **120** days from the date of commencement of work.

#### 9.0 VALIDITY OF TENDER : 3 Months

Tenders shall remain valid and open for acceptance for a period of 3 (Three) months from the date of opening price bid. If the tenderer withdraws his/her offer during the validity period or makes modifications in his/her original offer which are not acceptable to the SBI without prejudice to any other right or remedy the SBI shall be at liberty to forfeit the EMD.

## 10.0 LIQUIDATED DAMAGES

The liquidated damages shall be 0.5% per week subject to a maximum of 5% of the actual value of work.

11. RATES AND PRICES (Item Rate Tendering system)

### IMPORTANT INSTRUCTIONS TO THE BIDDERS:

The Bidders are advised to note and ensure compliance of the following while quoting their rates: -

- i) GST as applicable, will be paid extra.
- ii) All payment shall be subject to statutory deductions towards TDS etc. as applicable during currency of contract.
- iii) Net Tender Value of each bidder shall be evaluated and the bidder offering lowest Tender amount for projects shall be declared as successful Bidder.
- iv) The percentage offer shall be uniformly applicable to each item including all sections/ subsections / sub heads of the tender.
- v) In case, the Lowest Tender Amount of two or more contractors is same, such lowest contractors will again be asked to submit sealed / online "Revised +/- (percentage (%) offers" on the L-1 tender amount including all subsections/ sub heads as the case may be, but the tender cost quoted shall, in no case, be higher than the L1 tender amount quoted during their initial offer for the project. The Lowest tender shall be lower than the L-1 tender cost during offers.
- vi) The process of online re-bidding amongst two or more contractors offering same rate shall continue till L-1 bidder is discovered.
- vii) In case, any of such contractor(s) (quoted same tender amount during initial bidding or subsequent rebidding) refuses to submit revised offer, it shall be treated as "withdrawal of tender" by the contractor before acceptance. The earnest money of such contractors shall be forfeited.

viii) In case all the lowest contractors those have quoted same tendered amount, refuse to participate in online revised bidding process for the project, re-tendering shall be done.

## GENERAL CONDITIONS OF CONTRACT

#### 12.0 Definitions

- "Contract" means the documents forming the tender and the acceptance thereof and the formal agreement executed between SBI and the contractor, together with the documents referred therein including these conditions, the specifications, designs, drawings and instructions issued from time to time by the Architects/SBII and all these, documents taken together shall be deemed to form one contract and shall be, complementary to one another.
- 1.1 In the contract the following expressions shall, unless the context otherwise requires, have the meaning hereby respectively assigned to them.
- 1.1.1 'SBI / Bank' shall mean State Bank of India (client) a body Corporate created under SBI Act 1955, having one of its Circle Office at State Bank of India, III/1 Pandit Jawaharlal Nehru Marg, Bhubaneswar- 01 and includes the client's representatives, successors and assigns.
- 'SBRSETI' shall mean State Bank Rural Self Employment Training Institute, Odisha, Bhubaneswar having its office at State Bank of India, 3rd Floor, Local Head Office, III/I, Pt. Jawaharlal Neheru Marg, Bhubaneswar and includes the client's representatives, successors and assigns.
- 1.1.2 "**SBI**" shall means **State Bank of India** (SBI), its wholly owned subsidiary having Head Office at Mumbai and One of its Circle office at 4th Floor, SBI, Local head Office, 4<sup>th</sup> Floor, III/1 Pandit Jawaharlal Nehru Marg, Bhubaneswar- 01 and includes the client's representatives, successors and assigns.
- 1.1.3 'Architects/Consultants' shall mean Engineer-in charge of this project
- 1.1.4 'Site Engineer' shall mean an Engineer appointed by the Bank as their representative to give instructions to the contractors.
- 1.1.5 **'The Contractor'** shall mean the individual or firm or company whether incorporated or not, undertaking the works and shall include legal personal representative of such individual or the composing the firm or company and the permitted assignees of such individual or firms of company.
- 1.1.6 The expression 'works' or 'work' shall mean the permanent or temporary work described in the 'Scope of Work" and/or to be executed in accordance with the contract and includes materials, apparatus, equipment, temporary supports, fittings and things of all kinds to be provided, the obligations of the contractor hereunder and work to be done by the contractor under the contract.
- 1.1.7 **'Engineer'** shall mean the representative of the SBI/Architect/consultant.
- 1.1.8 'Drawings' shall mean the drawings prepared by the Architects and issued by the Engineer and referred 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 the value of the entire work as stipulated in the letter of acceptance of tender subject to such additions thereto or deductions there from as may be made under the provision herein after contained.

- 1.1.9 **'Specifications'** shall mean the specifications referred to in the tender and any modifications thereof as may time to time be furnished or approved by the architect/ consultant "Month" means calendar month.
- 1.1.10 "Week" means seven consecutive days.
- 1.1.11 "Day" means a calendar day beginning and ending at 00 Hrs and 24 hrs respectively.

### **CLAUSES:**

### 1.0 Total Security Deposit

Total Security deposit comprise of:

- Earnest Money Deposit
- Initial Security Deposit
- Retention Money

### c) Retention Money

Total security deposit shall be 5% of the final value of the work. Out of this 2% of tender value (i.e. tender amount) is in the form of initial security deposit (ISD) which includes the EMD. Balance security deposit (i.e. 5% of final value of work less 2% of tender value already

deposited as ISD) towards the work shall be deducted from the running account bill of the work as Retention money at the rate of 10% of the respective running account bill i.e. deduction from each running bill account will be 10% till total 5% of final value of work as per final bill is reached. 50% of the total security i.e.2.5% of the final value of work shall be paid to the contractors on the basis of Project Engineer-in-Charge certifying the virtual completion and its approval by SBI. The balance 50% i.e. 2.5% of final value of work would be paid to the contractors after the defects liability period as specified in the contract and after satisfactory completion of CVC Audit. In case CVC Audit is not conducted, 1.25% of final value of work will be retained for a maximum period of further one year (w.e.f. completion of defect liability period).

### 2.0 Language 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.
- 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 latter shall be adopted.
- iv) In case of difference between rates written in figures and words, the rate in words shall prevail.
- v) Between the duplicate/subsequent copies of the tender, the original tender shall be taken as correct.

3.0 Scope of Work Repair & Renovation of NINE nos of D-type quarter at Paradeep The contractor shall carry out, complete and maintain the said work in every respect strictly in accordance with this contract and with the directions of and to the satisfaction of the SBI /architect/consultant. The SBI/ architect/consultant at the directions of the Bank from time to time issue further drawings and/or written instructions, details directions and explanations which are hereafter collectively referred to as SBI/Architect's/Consultant's instructions in regard to: the variation or modification of the design, quality or quantity of work or the addition or omission or substitution of any work, any discrepancy in the drawings or between the BOQ and/or drawings and/or specifications, the removal from the site of any material brought thereon by the contractor and the substitution of any other materials thereof, the demolition, removal and/or re-execution of any work executed by him, the dismissal from the work of any person employed/engaged thereupon.

## 4.0 (i) Letter of Acceptance

Within the validity period of the tender the SBI shall issue a letter of acceptance either directly or through the architect by registered post/e-mail/speed post or otherwise depositing at the address 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 binding 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 thereof ,he shall sign an agreement in a non-judicial stamp paper of appropriate value(as per the Article of Agreement format earlier given in this document) with SBI.

### 5.0 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.

### 6.0 Detailed drawings and instructions

The SBI through its architects/consultants shall furnish with reasonable promptness additional instructions by means of drawings or otherwise necessary for the proper execution of the work. All such drawings and instructions shall be consistent with the contract documents, true developments thereof and reasonably inferable there from.

The work shall be executed in conformity therewith and the contractor shall prepare a detailed programme schedule (i.e. **BAR Chart**) 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.

### 7.0 Copies of Agreement

Out of Six copies, two copies of agreement/tender document duly signed by both the parties with the drawings shall be handed over to the contractors, two copies to SBI and one copy each shall be for the use of SBI and Architect.

### 8.0 Liquidated Damages

If the contractor fails to maintain the required progress in terms of contract 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 SBIRSETI on account of such breach to pay a liquidated damages at the rate of 0.5% of the final value of work per week subject to a maximum of 5% of the final value of work.

### 9.0 Materials, Appliances and Employees

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

## 10.0 Permits, Laws and Regulations

Permits and licences 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/ labour laws, and ordinances rules, applicable to the contractor. 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 costs arising there from 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 and shall at 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 due to his fault or negligence except which are due to causes beyond his control.

He shall take adequate care and steps for protection of the adjacent properties. The contractor shall take all precautions for safety and protection of his employees on the works and shall comply with all applicable provisions of Government and local bodies' safety laws and relevant building codes to prevent accidents, or injuries to persons or property of about or adjacent to his place of work. The contractor shall take insurance covers as per clause 25.0 at his own cost. The policy may be taken in joint names of the contractors and the SBI and the original policy may be lodged with the SBI.

### 13.0 Inspection of Work

SBI/SBI/Architect/Consultant or their representatives shall at all reasonable time 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 /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 /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 by the contractor and he shall not directly entrust and engage or indirectly transfer assign or underlet the contract or any part or share thereof or interest therein without the written consent of the SBI /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 SBI/Architect's instructions and shall be subject from time to time to such tests as the SBI /Architect 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, labour and materials.

Contractor to made arrangement of laboratory on site, where weight of various materials like aluminium extrusions etc. can be done, Contractor should also make available a 3.00 meters, 15.00 meters & a 50.00 meters tape, a Vernier Caliper & Micrometer so any measurements/ tests can be taken on sites itself.

### (ii)Samples

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 SBI/Architect. Before submitting the sample/literature the contractor shall satisfy himself that the material/equipment for which he is submitting the samples/literature meet with the requirement of tender specification. Only when the samples are approved in writing by the SBI /Architect the contractor shall proceed with the procurement and installation of the particular material/equipment.

The approved samples shall be signed by the SBI. /Architect for identification and shall be kept on record at site office until the completion of the work for inspection/comparison at any time. The SBI/Architect 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

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

## (iv) Cost of test not provided for

If any test is ordered by the SBI/Architect which is either:

(a) If so intended by or provided for or (in the cases above mentioned) is not so particularized or through so intended or provided for but ordered by the SBI/ Architect which is either 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

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 fulfilment of contract.

### 17.0 Contractor's superintendence

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

### 18.0 Quantities

i) 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

The rate quoted shall remain valid for variation of quantity against individual item to any extent subject to maximum variation of the contract value by 25%. The entire amount paid under Clause 20 hereof as well as amounts of prime cost and provisional sums, if any, shall be excluded.

ii) Variation exceeding 25%: The items of work executed in relation to variation exceeding 25% shall be paid on the basis of provisions of clause 21(e) hereof.

#### 19.0 Works to be measured

The SBI/SBI/Architect may from time to time intimate to the contractor that he required the work to be measured and the contractor shall forthwith attend or send a qualified representative to assist the SBI/SBI/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 detailed in the specifications. The representative of the SBI/SBI/ Architect shall take joint 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 measurement book. Should the contractor not attend or neglect or omit to depute his representative to take measurements then the measurements recorded by the representative of the SBI/SBI/ Architect shall be final. All authorized extra work, omissions and all variations made shall be included in such measurements.

#### 20.0 Variations:

No alteration, omission or variation ordered in writing by the SBI /Architect shall vitiate the contract.

In case the SBI /Architect thinks proper at any time 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 or shall confirm in writing within seven days of giving such oral instructions the contractor shall alter to, add to, or omit from as the case may be in accordance with such notice but the contractor shall not do any work extra to or make any alteration 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 may be.

### 21.0 Valuation of Variations

No claim for an extra shall be allowed unless it shall have been executed under the authority of the SBI/Architect 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 priced herein.
- ii) Rates for all items, wherever possible should be derived out of the rates given in the priced BOQ.
- b) 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.
- c) 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 SBI/Architect 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 SBI/Architect shall fix such rate or prices as in the circumstances in his opinion are reasonable and proper, based on the market rate.
- d) 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 SBI/SBI/Architect) 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.

e) 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 **one month** 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/SBI, the contractor shall ensure that the following works have been completed to the satisfaction of the SBI /SBI-

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

- b) Demolish, dismantle and remove the contractor's site office, temporary works, structures including labour 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 and not incorporated in the permanent works.
- c)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.
- d) Shall put the SBI /SBI in undisputed custody and possession of the site (SBIRSETI) and all land allotted by the SBIRSETI.
- e) Shall hand over the work in a peaceful manner to the SBI/SBI/SBI RSETI.
- f) All defects/imperfections have been attended and rectified as pointed out by the SBI /SBI to the full satisfaction of SBI /SBI. Upon the satisfactory fulfilment by the contractor as stated above, the contractor shall be entitled to apply to the Architect/Consultant for the certificate. If the SBI/Architect/Consultant is satisfied of the completion of the work, relative to which the completion certificate has been sought, the SBI/Architect/Consultant shall within fourteen (14) days of the receipt of the application for virtual completion certificate, issue a VCC in respect of the work for which the VCC has been applied. This issuance of a VCC shall be without prejudice to the SBI /SBI's rights and contractor's liabilities under the contract including the contractor's liability for defects liability period nor shall the issuance of VCC in respect of the works or work at any site be construed as a waiver of any right or claim of the SBI against the contractor in respect of works or work at the site and in respect of which the VCC has been issued.

# 24.0 Work by other agencies

The SBI/SBI/Architect reserves the rights to use premises and any portion of 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 /SBI. Such work shall be carried out in such manners not to impede the progress of the works included in the contract.

#### 25.0 Insurance of Works

- 25.1 Without limiting his obligations and responsibilities under the contract the contractor shall ensure in the joint names of the SBI and the contractor against all loss or 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 in clause 27 & 28 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.
  - a) 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.
  - b) 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.
  - c) 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 SBI/Architect the policy of insurance and the receipts for payment of the current premiums.

## 25.2 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 /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 /SBI, their agents, employees or other contractors not being employed by the contractor 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 /SBI, their employees, or agents or other employees, or agents or other contractors for the damage or injury.

#### 25.3 Contractor to indemnify SBI/SBIRSETI

The contractor shall indemnify the SBI /SBI against all claims, proceedings, damages, costs, charges and expenses in respect of the matters referred to in the provision sub-clause 25.2 of this clause.

## 25.4 Contractor's superintendence

The contractor shall fully indemnify and keep indemnified the SBI/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 of any article or part thereof included in the contract. In the event of any claim made under or action brought against SBI /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 /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 SBI/SBI/Architect in this behalf.

## 25.5 Third Party Insurance

25.5.1 Before commencing the execution of the work the contractor but without limiting his obligations and responsibilities under clause 25 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/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 thereof.

### 25.5.2 Minimum Amount of Third Party Insurance

Such insurance shall be affected with an insurer and in terms approved by the SBI /SBI which approval shall not be reasonably withheld and for at least the amount stated below. The contractor shall, whenever required, produce to the SBI/SBI/Architect 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.5.0 lacs 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.

# 25.7 Accident or Injury to Workmen

25.7.1 The SBI/SBI shall not be liable for or in respect of any damages or compensation payable at law in respect or in consequence 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/SBI or their agents, or employees. The contractor shall indemnify and keep indemnified SBI/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.

# 25.7.2 Insurance against accidents etc to workmen

The contractor shall insure against such liability with an insurer approved by the SBI/SBI during the whole of the time any person 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 insure 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/SBI is indemnified under

the policy but the contractor shall require such sub-contractor to produce to the SBI/SBI/Architect when required such policy of insurance and the receipt for the payment of the current premium.

## 25.7.3 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 and also deduct 15% of contract value 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 other rights of the SBI/SBI against contractors, in respect of such default, the SBI shall be entitled to deduct from any sums 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.

### 26.0 Commencement of Works

The date of commencement of the work will be reckoned as the recorded date of handing over site by the SBI/SBI or **7 days** from the date of receipt of Letter of Acceptance from SBI, whichever is later.

### 27.0 Time for completion

Time is the essence of the contract and shall be strictly observed by the contractor. The entire work shall be completed within a period of **120 days from the date of commencement.** If required in the contract or as directed by the SBI/Architect, 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.

## 28.0 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 15 days before the expiry of the scheduled time

and while applying for extension of time he shall furnish the reasons in detail and his justification if any, 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 qualify for levy of liquidated damages. For the balance period in excess of original stipulated period and duly sanctioned extension of time by the SBI the provision of liquidated damages as stated under clause 8 of GCC shall become applicable. Further contract shall remain in force even for the period beyond the due date of completion irrespective wether the extension is granted or not.

## 29.0 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 SBI/SBI/Architect. Should the rate of progress of the work or any part thereof be at any time be in the opinion of the SBI /SBI/Architect too slow to ensure the completion of the whole of the work by the prescribed time or extended time for completion the SBI /SBI/Architect shall thereupon take such steps as considered necessary to expedite progress so as to complete the works by the prescribed time or extended time. Such communications from the SBI /SBI/Architect neither shall relieve the contractor from fulfilling obligations under the contract nor he shall be entitled to raise any claims arising out of such directions.

### 30.0 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 SBI/SBI/Architect, 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 SBI/SBI/Architect. However the provision 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 and continued with the prior approval of the SBI/SBI/Architect at no extra cost to the SBI/SBI.

All work at night after obtaining approval from competent authorities shall be carried out without unreasonable noise and disturbance so as to avoid disputes with the neighbours.

## 31.0 No compensation for 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 require the whole or any part of the work to be carried out, the SBI Architect shall give notice in writing to 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 whatsoever, 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 foreclosure 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 bona fide 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 SBI /SBI/Architect 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/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 SBI/SBI/Architect shall be final.

### 32.0 Suspension of work

- i) The contractor shall, on receipt of the order in writing of the SBI/SBI/Architect (whose decision shall be final and binding on the contractor) suspend the progress of works or any part thereof for such time and in such manner as SBI/SBI/Architect may consider necessary so as not cause any damage or injury to the work already done or endanger the safety thereof for any of following reasons.
- a) On account of 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 of the con tractor, or
  - c) For safety of the works or part thereof.

The contractor shall, during such suspension, properly protect and secure the works to the extent necessary and carry out the instructions given in that behalf by the SBI/SBI/Architect.

ii) 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.

#### 33.0 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/SBI.

- a) To rescind the contract (of which rescission notice in writing to the contractor by the 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.
- b) To employ labour paid by the SBI and to supply materials to carry out the work, or any part of the work, debiting the contractor with the cost of the labour and materials(the cost of such labour and materials as worked out by the SBI/Architect shall be 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 the certificate of Architect/Consultant as to the value of work done shall be final and conclusive against the contractor.
- c) To measure up the work of the contractor, and to take such part thereof as shall be 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 (of the amount of which excess the certificates in writing of the Ar-

chitects/ Consultant shall be final and conclusive) shall be borne by original contractor and may be deducted from 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.

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 in case the contract shall be rescinded 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/SBI will have certified in writing the performance of such work and the value payable in respect thereof, and he shall only be entitled to be paid the value so certified.

### 34.0 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 Government 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 SBI /Architect that he is able to carry out and fulfil the contract, and to give security therefore if so required by the SBI.

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.

- a) Has abandoned the contract; or
- b) 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
- c) 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 /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 contractor 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 /SBI's or Architect's/Consultant's instructions to the contrary subject any part of the contract. Then and in any of said cases the SBI /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 so determined

and as if the works subsequently had been executed by or on behalf of the contractor. And, further the SBI . /SBI through the Architect/Consultant, their agents or employees may enter upon and take possession of the work and all plants, tools, 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 complete 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 completing and finishing or using the materials and plant for the works. When the works shall be completed or as soon thereafter as convenient to the SBI /SBI or the 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 receipt thereof by him the SBI. /SBI sell the same by public auction 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 /SBI incidental to the sale of the materials etc.

### 35.0 Certificate of Payment

Payment will be made as per terms mentioned in the NIT.

- The prices in the Price Schedule shall be exclusive of GST or any other applicable taxes as may be
  levied by the Government from time-to-time and the same shall be charged in addition to the applicable rate.
- The SBI/SBI shall make all endeavour to make payments within 20-30 days from the date of the receipt of the invoice, to the Contractor.
- All payments shall be made in Indian Currency by means of an Account Payee Cheques/ RTGS/ NEFT only.
- SBI/SBI shall be entitled to deduct in accordance with Applicable Law, Income Tax or withholding
  tax or other deductions (as the case may be), from any payments made to the Contractor, and the
  amount so deducted shall be deemed to be a payment made to the Contractor. SBI/SBI shall provide a
  certificate certifying the deduction so made.
- No payment shall be made in advance nor will any loan from any bank or financial institution be recommended on the basis of the order of award of work.
- Payment will be made as per the actual work done at site based on final measurement. The measurement will be taken in presence of representatives from both SBI/SBI and contractor.

## 36.0 Settlement of Disputes and Arbitration

Except where otherwise provided in the contract all questions and disputes relating to meaning of the specifications, designs, drawings and instructions herein before mention and as to the quality of workmanship of 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 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 deduction or recoveries made or proposed to be made from the contract or raise any dispute, the contractor shall forthwith give notice in writing of his claim, or dispute to the Asst. Gen. Manager, SBI. – Local Head Office, Kolkata, Premises & Estate Deptt., LHO Bhubaneswar and endorsed 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 Bank 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 AGM (Admn.). 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 Asstt. Gen. Manager in writing in the manner and within the time aforesaid.

Asst. General Manager shall give his decision in writing on the claims notified by the contractor. The contractor may within 30 days of the receipt of the decision of the Asst. Gen. Mgr. (P&E) submit his claims to the conciliating authority namely the Chief General Manager, SBI – LHO., Bhubaneswar, for conciliation and with all details and copies of correspondence exchanged between him and Asst. General Manager.

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 A.G.M or Chief Manager of the Bank for appointment of the arbitrator to adjudicate the notified claims failing which the claims of an 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 contract, all disputes or differences arising out of the notified claims of the contractor as aforesaid and all claims of the Bank shall be referred for adjudication through arbitration by the Sole Arbitrator appointed by the A.G.M. It will also be no objection to any such appointment that the Arbitrator so appointed is a Bank officer and that he had to deal with the matters to which the Contract relates in the course of his duties as Bank 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 AGM. Such person shall be entitled to proceed with the reference from the stage at which it was left 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 A.G.M (P&E) as aforesaid should act as arbitrator.

The conciliation and arbitrator shall be conducted in accordance with the provisions of the Arbitration and Conciliation Act 1996 or any statutory modification or re-enactment 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 Bank 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 arbitrator 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 in what manner, such costs or any part thereof shall be paid and fix or settle the amount of costs to be so paid.

37.0 Water Supply

The contractor shall make his own arrangements for water required for the work and nothing extra will be paid for the same. The rates quoted by the contractor includes all expenditure for providing water for the works including that for the work people and all staff at site. However, the contractor may be allowed to use the existing source at the site for which recovery @ 0.5% of the contract value will be recovered from his bills. The arrangement for distribution will be contractor's responsibility. But in no way Bank will be held responsible for continuous supply of water.

### 38.0 Power supply

Contractor shall have to arrange for D.G. set at his own cost, risk and responsibility to carry out the work at site whenever required for and asked by the Bank / Architect.

The contractor shall at his own cost arrange for necessary power for the work and lighting for the entire period of contract. However, Bank may provide power from their existing source at site on providing suitable electric meter approved by Bank / Architect. Bank will recover from the contractor the power consumed as per prevailing rate from time to time from their running bills / final bill. If electric meter is not arranged by the **contractor recovery** @ **0.5%** of the **contract value will be recovered from his bills**. But in no way Bank will be held responsible for continuous supply of electricity. He has to obtain necessary approvals from the appropriate authorities, if required.

#### 39.0 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 SBI immediately.

#### **40.0 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 contractor.

### 41.0 Maintenance of Registers

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

## 42.0 Force Majeure

- 42.1 Neither contractor nor SBI shall be considered in default in performance of their obligations if such performance is prevented or delayed by events such as war, hostilities revolution, riots, civil commotion, strikes, lockout, conflagrations, epidemics, accidents, fire, storms, floods, droughts, earthquakes or ordinances or any act of god or for any other cause beyond the reasonable control of the party affected or prevented 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.
- 42.2 As soon as the cause of force majeure has been removed the party whose ability to 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.

- 42.3 From the date of occurrence of a case of force majeure obligations of the party affected shall be suspended during the continuance of any inability so caused. With the cause itself and inability resulting there from having been removed, the agreed time of completion of the respective obligations under this agreement shall stand extended by a period equal to the period of delay occasioned by such events.
- 42.4 Should one or both parties be prevented from fulfilling the contractual obligations by a state of force majeure lasting to a period of 6 months or more the two parties shall mutually decide regarding the future execution of this agreement.

### 43.0 Local Laws, Acts, Regulations

The contractor shall strictly adhere to all prevailing labour laws inclusive of contract labour (regulation and abolition act of 1970) and other safety regulations. The contractor shall comply with the provision of all labour legislation including the latest requirements of all the Acts, laws, any other regulations that are applicable to the execution of the project.

#### **44.0 SAFETY CODE:**

Safety as per annexure given should be followed.

#### 45.0 Accidents

The contractor shall immediately on occurrence of any accident at or about the site or in connection with the execution of the work report such accident to the Architect/Consultant. The contractor shall also report immediately to the competent authority whenever such report is required to be lodged by the law and take appropriate actions thereof.

### SPECIAL CONDITIONS OF CONTRACT

### **SCOPE OF WORK**

- 1.0 The scope of work is to carry out the **Repair & Renovation of NINE nos of D-type quarter at Paradeep**
- 2.0 Address of Site: Paradeep, Odisha

## 3.0 Dimensions and levels

All dimensions and levels shown on the drawings shall be verified by the contractor on the site and he will be held responsible for the accuracy and maintenance of all the dimensions and the levels. Figured dimensions are in all cases to be accepted and no dimension shall be scaled. Large scale details shall take precedence over small-scale drawings. In case of discrepancy the contractor shall ask for clarification from the Architect / Consultant before preceding the work.

## 4.0 Notice of Operation

The contractor shall not carry out any important operation without the consent in writing from the Architect / Consultant.

### 5.0 Construction Records

The contractor shall keep and provide to the Architect / Consultant full and accurate records of the dimensions and positions of all new work and any other information necessary to prepare complete drawings recording details of the work as constructed.

## 6.0 Safety of Adjacent Structures and Trees

The contractor shall provide and erect to the approval of the Architect / Consultant such supports as may be required to protect effectively all structures and protective guards to trees which may be endangered by the execution of the works or otherwise take such permanent measures as may be required by the Architect to protect the trees and structures.

# 7.0 Temporary Works

Before any temporary works are commenced the contractor shall submit at least 7 days in advance to the Architect / Consultant for approval complete drawings of all temporary works he may require for the execution of the works. The contractor shall carry out the modifications relating to strength, if required by the Architect / Consultant may require in accordance with the conditions of contract at his own cost. The contractor shall be solely responsible for the stability and safety of all temporary works and unfinished works and for the quality of the permanent works resulting from the arrangement eventually adopted for their execution.

### 8.0 Temporary Roads

The contractor shall provide access road to the site from the nearest main road at no extra cost and as directed by the Architect / Consultant. The contractor shall also responsible for proper maintenance of this access road and would take all care to see that existing services, if any, are maintained in working order at his own cost. The laying and maintaining the temporary roads within the site area shall be the contractor's responsibility and the contractor shall take such measures that are necessary and as directed by the Architect / Consultant.

## 9.0 Water, Power and Other Facilities

- (a) 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.
- (b) The rate quoted in the tender shall include the expenses for obtaining and maintaining power connections and shall pay for the consumption charges.
- (c) 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 contractor and charges payable for permanent connections, if any, shall be initially paid by the contractor and the SBRSETI will reimburse the amount on production of receipts.
- (d) The SBI as well as the Architect / Consultant shall give all possible assistance to the contractors to obtain the requisite.

(e) Permission from the various authorities, but the responsibility for obtaining the same in time shall be of the contractor.

#### 10.0 Office Accommodation

- (a) The contractor shall provide and maintain all necessary offices, workshops, stores, shelters, sanitary facilities, canteens and other temporary structures for themselves in connection with the work at the site at their own cost after getting the approval form the Architect / Consultant.
- (b) A site office for the use of SBRSETI / Consultant shall be provided by the contractor at his own expenses.
- (c) All temporary buildings and facilities as mentioned above shall be removed on completion of the work or any other earlier date as directed by the Architect / Consultant.
- (d) All the expenses for obtaining statutory approvals and maintenance of the above facilities as well as running expenses shall be borne by the contractor at no extra cost. It is also the responsibility of the contractor to obtain statutory approvals for providing the above facilities.

## 11.0 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.

### 12.0 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.

## 13.0 Fire fighting arrangements

- (i) The contractor shall provide suitable arrangement for fighting at his own cost. For 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's shall be provided at suitable prominent and easily accessible places and shall be properly maintained.
- (ii) 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 shall make the following arrangements at his own cost but not limited to the following.
- (a) Proper handling, storage and disposal of combustible materials and waste.
- (b) Work operations which can create fire hazards.
- (c) Access for firefighting equipment's
- (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 fire fighting equipment.
- (f) General housekeeping.

#### 14.0 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 works may be 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 acknowledgement and the second copy will be retained for their record.

# 15.0 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.

### 16.0 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 be held if required by the Architect / Consultant.

### 17.0 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.

### 18.0 Contractor to Verify Site Measurement

The contractor shall check and verify all site measurements whenever requested by other specialists contractors or other sub contractors to enable them to prepare their own shop drawings and pass on the information with sufficient promptness as will not in any way delay the works.

## 19.0 Displaying the name of the work

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

### 21.0 As built drawings

(i) 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 which some changes have been made from the approved drawings as instructed by the SBRSETI / Architect / Consultant. The contractor will make the changes made on these copies and return these copies to the Architect / Consultant for their approval. In case any 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 incorporate these corrections and / or attend to discrepancies either on the copies as directed by the

Architect / Consultant and resubmit to him for approval. The Architect / Consultant will return one copy duly approved by him.

### (ii) For the drawings prepared by the contractor.

The contractor will modify the drawing prepared by him wherever the changes are 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.

### 22.0 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, 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 sample / mockup.

### 23.0 Procurement of material

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

## 24.0 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. 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 statue or law during the currency of contract the same shall be borne by the contractor.

## 25.0 Acceptance of Tender

The SBI shall have right to reject any or all tenders without assigning any reason. They are not bound to accept the lowest or any tender and the tenderer or tenderers shall have no right to question the acts of the SBRSETI.

# PROFORMA OF SITE ORDER BOOK

Name	e of the wo	ork						
Date	of Commo	encement						
No. I	emarks/ nstruction ne site			taken	Remarks initials of PMC/C.C. Engineer			
1	2	3	4		5	6	7	
	PROF	ORMA FOR AP	PLICATION BY CO	NTRAC	TOR FOR	EXTENSIO	ANNEXUR	E - IV
1.	Name of	of the contractor						
2.	Name o	of the work as giv	en in the agreement					
3.	Agreen	ment WO						
4.	Tender	Amount						
5.	Date of	f Commencement	of work					
6.	Period allowed for completion as per agreement							
7.	Date of Completion as per agreement							
8.	Period	for which extensi	on of time has been giv	ven				
			Dated		Month		Year	
(a)		ension vide Letter No.						
(b)		ension vide Letter No.						
(c)		ension vide Letter No.						
9.	Reason be attac		sions have been previo	ously giv	en (copies	of the previou	is applications	should

10.		for which extension ssigned, if any etc.	is applied for and the	reasons there	of including hind	rances, time for extra
					Signature of Co	ontractor
					ANNE	XURE – V
		PRO	FORMA OF HINDE	RANCE RE	GISTER	
Name	of work :		I	Date of state of	of work:	
Name	of contra	ctor:	Period of	f Completion	:	
Agreei	ment No.	:	I	Date of Comp	letion :	
Sr. Nature of Date of No. hindrance occurrence			Date of which hindrance	Period of	Signature SE/PE	Remarks
1	2	3	4	5	6	7
SE = S	ite Engin	neer				
PE = F	Project En	igineer				
			CERTIFIC	CATE		ANNEXURE-VI
have b	een taken	jointly on (date)	which the above entries  No.	and are record	led at pages	were made
Dated			Signa	ature of Contr	actor	

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

Signature of Project Engineer SBI

## **SAFETY CODE**

#### **SAFETY MEASURES AT SITE:**

- 1. All personnel at site should be provided with Helmets and Safety Boots with some Identification Mark. Visitors also should be provided with Helmets. It should be ensured that these are used properly.
- 2. First Aid Box should be kept at site with all requisite materials.
- 3. No one should be allowed to inspect / work at a height without Safety Belt.
- 4. 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 is used for carrying materials as well as suitable footholds and handholds shall be provided on the ladder and the ladder shall be given an inclination not steeper than ½ to 1 (½ horizontal and 1 vertical).
- 5. Scaffolding or staging more than 3.5 meters above the ground or floors, 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 1 Meter high above the floor or platform of such scaffolding or staging and extending along the entire length of the outside and ends thereof with only such openings 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.
- 6. Working platforms, Gangways, and Stairways should be so constructed that they do not sag unduly or unequally, and if the height of the platform or the Gangway or the Stairway is more than 3-5 Meters above ground level or floor level they should be closely boarded, should have adequate width and should be suitably fenced, as described.
- 7. 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 1 Meter.
- 8. Safe means of access shall be provided to all working platforms and other working places. Every ladder shall be securely fixed. No portable single ladder shall be over 9 Meters in length while the width between side rails in rung ladder shall in no case be less than 30cms for ladder upto and including Meters in length. For longer ladders this width should be increased at least 6mm for each additional 30 cms. Uniform step spacing shall not exceed 30 cms.
- 9. Adequate precautions shall be taken to prevent danger from electrical equipment. For electrical on line works gloves, rubber mats, and rubber shoes shall be used.
- 10. All trenches 1.2 Meters or more in depth shall at all times be supplied with at least one ladder for each 30 Meters length or fraction thereof. Ladder shall be extended from bottom of the trench to at least 1 Meter above the surface of the ground. The sides of the trenches, which are 1.5 Meters or more in depth shall be stepped back to give suitable slope, or securely held by timber bracing, so as to avoid the danger of sides collapsing. The excavated materials shall not be placed within 1.5 Meters of the edge of the trench or half of the depth of the trench whichever is more cuttings shall be done from top to bottom. Under no circumstances undermining or under cutting shall be done.

- 11. Before any demolition work is commenced and also during the process of the work:
  - a) All roads and open areas adjacent to the Work Site shall either be closed or suitably protected.
  - b) No electrical cable or apparatus which is liable to be a source of danger over a cable or apparatus used by the operator shall remain electrically charged.
  - c) All practical steps shall be taken to prevent danger to persons employed from risk or fire or explosion or flooding. No floor, roof or other part of the building shall be so over-loaded with debris or materials as to render it unsafe.
  - d) All necessary personal safety equipment as considered adequate by the Site Engineer should be kept available for the use of the persons employed on the Site and maintained in a condition suitable for immediate use; and the Contractor should take adequate steps to ensure proper use of equipment by those concerned.
  - e) Workers employed on mixing Asphaltic materials, cement and lime mortars shall be provided with protective footwear and protective goggles.
  - f) Those engaged in white washing and mixing or stacking of cement bags or any materials which is injurious to the eyes shall be provided with protective goggles.
  - g) Those engaged in welding works shall be provided with Welder's protective eye-shields.
  - h) Stone breakers shall be provided with protective goggles and protective clothing and seated at sufficiently safe intervals.
  - i) When workers are employed in sewers and manholes, which are in use, the Contractor shall ensure that the manhole covers are opened and are ventilated at least for an hour before the workers are allowed to get into the manholes and the manholes so opened shall be cordoned off with suitable railing and provided with warning signals and boards to prevent accident to the Public.
- 12. Use of hoisting machines and tackle including their attachments, anchorage and support shall conform to the following standard or conditions:
  - a) These shall be of good mechanical construction, sound material and adequate strength and free from patent defect and shall be kept in good repairs and in good working order.
  - b) Every rope used in hoisting or lowering materials or as a means of suspension shall be of durable quality and adequate strength, and free from patent defects.
  - c) Every crane driver or hoisting appliance operator shall be properly qualified and no person under the age of 21 years should be in-charge of any hoisting machine including any scaffold, winch or give signals to the operator.
  - d) In case of every hoisting machine and of every chain ring hook, shackle swivel and pulley block used in hoisting or lowering or as means of suspension the safe working load shall be ascertained by adequate means.
  - e) Every hoisting machine and all gear referred to above shall be plainly marked with the safe working load. In case of hoisting machine having a variable safe working load, each safe working load of the conditions under which it is applicable shall be clearly indicated. No part of any machine or of any gear referred to above in this paragraph shall be loaded beyond the safe working load except for the purpose of testing.
  - f) Motor, Gearing, Transmission, Electric wiring and other dangerous parts of hoisting appliances should be provided with efficient safeguards, hoisting appliances should be provided with such means as will reduce to the minimum the risk of accidental descent of the load, adequate precautions

should be taken dentally displace		n the risk of any part of a suspended load becoming acci-
g) When workers are emp	ployed on electrical instal	lation, which are already energized, insulating mats, wear-
ing apparel such as gloves	s, rubber footwear etc.	
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