

BALMER LAWRIE & CO. LTD.

WAREHOUSING& DISTRIBUTION
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E-mail: jena.sk@balmerlawrie.com
CIN - L15492WB1924GOI004835

e- TENDER NO: BL/WDHRC/REPAIR WAREHOUSES/16-17 DATED: 06.04.2017

TECHNICAL / COMMERCIAL BID

Tender Document

TENDER FOR REPAIR OF WAREHOUSES AT WD HRC, KOLKATA- 700 088

DUE DATE FOR SUBMISSION

17.04.2017 BY 3.00 P.M.

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NOTICE INVITING E-TENDER

On line bids in Two Bid System are invited from the reputed and experienced Vendors, who fulfill the eligibility criteria mentioned elsewhere in the tender document under the Heading "General Terms & Conditions", for undertaking the subject contract for **REPAIR OF WAREHOUSES AT WD HRC, KOLKATA-700 088**

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Tenderers are advised to download Notice Inviting Tender along with other tender documents from the e-tendering portal https://balmerlawrie.eproc.in. The tender has to be submitted online.

The scanned copies of other required documents in support of bidders' credentials are to be uploaded along with the tender documents through the appropriate link.

S. No	Description	Details			
1	Name of Work	TENDER FOR REPAIR OF WAREHOUSES AT			
		WD HRC, KOLKATA- 700 088			
2	Tender No	eTender No.: BL-WD HRC/ REPAIR			
		WAREHOUSES /16-17			
3	Validity Of Offer	120 days from the date of opening of the price			
		bid			
4	Completion Period	90 days.			
5	EMD	Rs.10,000.00			
6	Downloading / Submission of Tender :				
	a. Starts on	06.04.2017			
	b. Closes on	17.04. 2017			
7	Opening of Tenders	On or after due date and time for submission.			

1. LIST OF DOCUMENTS TO BE UPLOADED

The scanned copies of following documents should also be uploaded at appropriate link in our e tendering system as part of the technical/commercial bid submission

- a. Power of Attorney authorizing the person who has signed the tender to act and sign on behalf of the company.
- b. Certificate of registration/incorporation in the case of Pvt Ltd/Public Ltd companies/certified copy of /partnership deed in the case of LPP/Partnership firm/ any document under the relevant rules/laws if the firm is a proprietorship firm
 - c. Income Tax PAN number
 - d. Service Tax Registration number
 - e. Chartered accountant's certificate or Audited / Certified Balance sheet and Profit and Loss account of tenderer's company for last two years
 - f. Certificate from bankers about financial soundness.

2. VERIFICATION OF DOCUMENTS

- a. Tenderers or their authorized representative will be required to come to our office **POSITIVELY** as intimated along with all original documents, scanned copies of which have been submitted with the e-tender towards ascertaining their qualification.
- b. Failure on part of the tenderer to report on specified date and time for paper verification may result in rejection of the tender submitted by them without further communication.

- c. Tenderer should be in a position to produce all the original documents and/or any other information on dates as intimated or as and when required by BalmerLawrie.
- d. Incomplete Tenders are liable for rejection without any further communication to the tenderer and decision of BalmerLawrie in this respect will be final.
- e. Any party submitting the false or forged documents may be Black Listed, EMD could be forfeited, work could be cancelled, criminal prosecution or any other action as deemed fit may be initiated.
- f. BalmerLawrie reserves the right to reject any or all tenders without assigning any reasons whatsoever.

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SPECIAL INSTRUCTIONS TO THE BIDDER FOR PARTICIPATING IN E-TENDER

Tenderers are advised to download Notice Inviting Tender along with other tender documents from the e-tendering portal https://balmerlawrie.eproc.in Interested parties have to submit an interest free EMD of Rs.10,000/- (Rupees Ten Thousand only)] by Demand Draft/Pay Order at our above address. In case of MSMED /NSIC vendors, Certificate of MSME/ NSIC must be submitted in hard copy for considering their exemption from EMD. The DD/PO for Tender Fee and EMD should be drawn in favour of BALMER LAWRIE & CO LTD on any Scheduled Bank, payable at Kolkata. Copies of the instruments (DD/PO/BG) evidencing payment of Tender Fee and EMD should be scanned & uploaded before bidding. The physical original instruments/drafts should reach our above address prior to due date and time. In case the Bidders intend to submit any additional supporting documents, the same can be submitted in physical form at our above address. Documents of only those bidders shall be entertained who are bidding on-line. UNDER NO CIRCUMSTANCES PRICE BID SHALL BE SUBMITTED IN PHYSICAL FORM.

BalmerLawrie& Co. Ltd. has developed a secured and user friendly system which enables Vendors/ Bidders to Search, View, Download tenders directly and also, enables them to participate & submit Online Bids on the e-tendering site https://balmerlawrie.eproc.in in a secure and transparent manner which maintains confidentially and security throughout the tender evaluation process.

1. Procedure to submit On-line Bids

For this purpose, Vendors/Bidders are advised to read the instructions available in the homepage of the portal https://balmerlawrie.eproc.in where detailed procedure for submission of bids is available under the option / link "Bidding Manual".

1.1 Registration with e-procurement platform

For registration and online bid submission bidders may contact HELP DESK of C1India Pvt., Ltd. details of which are available at our web-site mentioned above or they can register themselves online by logging in to the website through https://balmerlawrie.eproc.in

Bidder may contact the following resource persons for any assistance required in this regard.

HELPDESK NOS ARE OPEN BETWEEN 1000 HRS to 1830 HRS IST (MONDAY TO FRIDAY (Exclusions: Balmer Lawrie HOLIDAYS)) OFF HOURS & HOLIDAY SUPPORT Helpdesk Team would be reachable in their mobiles during off hours and on holidays. Please refer contact us for resource-wise mobile nos. Please email your issues before your call helpdesk. This will help us serving you better. Contact Nos. and email IDs for Balmer Lawrie helpdesk officers Balmer Lawrie & Co LTD., 21, Netaji Subhas Road, Kolkata-700 001 Balmer Lawrie e-Tendering Support Staff: Nodal officer [For Escalation]: E-mails **Phone Numbers** Name 1. Mr. Tuhin Ghosh +91-8981165071 tuhin[dot]ghosh[at]c1india[dot] com C1 India 2. Mr. Tirtha Das tirtha[dot]das[at]c1india[dot] +91-9163254290 Mr. Ritabrata Chakraborty (PM), com Contact Details:+91 8697910411, E-mail-ritabrata[dot]chakraborty[at] 3. Mr. Ravi Gaiwal ravi[dot]gaiwal[at]c1india[dot] +91-022-66865633 c1india[dot]com com 4. Mr. Ujjal Mitra ujjal[dot]mitra[at]c1india[dot] +91-8986678058 com close

1.2 Digital Certificate authentication

The bidder shall authenticate the bid with his Digital Certificate for submitting the bid electronically on e-procurement platform and the bids not authenticated by digital certificate of the bidder will not be accepted on the e-procurement platform.

All the bidders who do not have digital certificates need to obtain Digital Certificate. They may contact help desk of C1 India Pvt. Ltd.

2. Special Note

- Bids can only be submitted before the last date and time of submission as per the date and time mentioned in the e-tender. Resubmission (if required) of bid should be completed within the stipulated date and time. The system time (IST) that will be displayed on etendering web page shall be the time and no other time shall be taken into cognizance.
- Bidders are advised in their own interest to ensure that bids are uploaded and submitted successfully in e-tendering system well before the closing date and time of bid.
- No bids will be accepted physically or by post.

- BalmerLawrie does not take any responsibility in case bidder fails to upload the documents within specified time of tender submission.
- BalmerLawrie will not be responsible for any delay under any circumstances for non-receipt of any documents sent by post as part of response to the tender. Bidders are requested to provide correct "e-Mail address" and "Mobile No." for receiving updates related to e-tender $\overline{P_{age \mid 6}}$ from time to time.

- Bidders are requested to provide correct "e-Mail address" and "Mobile No." for receiving updates related to e-tender from time to time.
- The bidder has to keep track of any changes by viewing the Addendum/Corrigendum issued by the Tender Inviting Authority on time-to-time basis in the e-Procurement platform. The Company calling for tenders shall not be responsible for any claims/problems arising out of this.

"Any amendment/corrigendum, as and when required, will be uploaded only on the website of the company www.balmerlawrie.com and related Government of India e-procurement websites where this tender is floated and interested vendors should regularly visit these websites for updation."

3. Filling of Tender Documents

- 3.1 The tenderers are requested to carefully study all the tender documents and tender conditions before quoting their rates.
- 3.2 The tender must be strictly in accordance with the terms and conditions and specifications laid out in the tender.
- 3.3 Any terms and conditions given by the tenderer on his own in their offers will not be binding on BalmerLawrie.
- 3.4 The sole proprietor or authorised representative shall sign all documents that needs to be uploaded. When the person signing the documents is not the sole proprietor / authorised representative of the company, the Power of Attorney authorizing such person to act and sign on behalf of the company must be scanned and uploaded and produced later on for verification by BalmerLawrie.

Scope of Work

The tender is meant for repair maintenance of Roof and other civil & structural damages at Bond Godowns & others at WD-HRC, P-43, Hide Road Extension, as per steps of works/jobs as briefed in BOQ. All job needs to be undertaken complying the BOQ specifications, Technical Specifications and General Terms & Conditions mentioned in the NIT/Tender Document.

The Scope of work of this tender consists of providing material, equipment, plant & machinery, labour, transport, tools and tackles, required services etc. for the above mentioned subject works, at our Container Freight Station, as described in special condition of contract, technical specifications, Priced schedule and as mentioned elsewhere in this tender.

TECHNICAL SPECIFICATIONS

1. All work must be done in compliance with respective IS code of practice.

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2. Material Specifications

All materials to be used at site should be shown and get approved prior to use by Engineer-In-Charge.

- 3. Structural steel members to be used shall be of SAIL/TISCO/VSP/JINDAL or approved code and quality.
- 4. Sand to be used for RCC work etc should be coarse brown sand.
 - 5. All reinforcement steel shall be ISI approved Ribbed -Tor steel only.
- 6. Cement to be used for the work shall be PPC grade conforming to IS: 1489 for PCC as well as RCC and should be of ACC/GRASIM/LAFARGE/ULTRA-TECH make only.
- 7. Zn-Al alloy coated profile colored steel sheet of TCT = 0.45MM (minimum) shall be Tata BlueScope brand.
- 8. After dismantling, Bidder should handover all left-over structural steel fittings and scrap to Balmer Lawrie.



GENERAL TERMS AND CONDITIONS

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01. Eligibility Criteria For Techno-Commercial Bid

- a) Payment of Interest Free EMD of Rs. Rs 10,000/-.(In case of MSMED /NSIC vendors, a photo
 of Certificate of MSME/ NSIC must be submitted for considering their exemption from
 EMD.)
- b) The Bidder should have at least 7 years' experience of doing similar work / civil work.
- c) The Bidder should have successfully executed similar works / related civil works of cost not less than any of the following values during past Seven years ending 31st March, 2016:
 - i. 3 jobs each of value not less than 8.0 lakhs
 - ii. 2 jobs each of value not less than 10.0 lakhs
 - iii. 1 job of value not less than 16.0 lakhs
- d) Should have minimum Average Financial Turnover of Rs. 6.0L per year during the last 3 financial years ending with March 2016(Proof to be attached).—Audited accounts or CA certificate.
- e) The Bidder must have service tax, ESI and PF registration (Proof to be attached)
- f) Should not have been blacklisted by any PSU /Govt. Department (a self-certification is required)

02. Submission Of Online Bids

The bids should be submitted in 2[two] separate parts titled as

- [A] Technical / Commercial Bid [Unpriced] and
- [B] Price Bid

For Price Bid, only the rates are to be submitted as per given format.

The entire bid is to have digital signature of the person having Power of Attorney/Power of Authority to sign on behalf of the Bidder.

03. Tender Opening

[A] Unpriced [Technical-Commercial] Bid Opening

Technical / Commercial Bids will be opened online as per the Tender Calendar.

[B] Price Bid Opening

After opening and processing of the Technical / Commercial Bids, price bid will be opened.

04. Splitting & Part Order.

Balmer Lawrie reserves the right to place Work Order for either both of the BOQ-1 and BOQ-2 or only for BOQ-1. And BL also may split the contract for BOQ-1 and BOQ-2 among two bidders who shall be found individually L-1 for BOQ-1 and BOQ-2. BL also reserves the right to delete some items in BOQ-2.

05. Acceptance of offers

- 5.1 BalmerLawrie reserves the right to accept any tender in whole or in part or reject any tender or all tenders or place order for any quantity, less than or more than the tendered quantity, without assigning any reason thereof.
- 5.2 Bids of any tenderer may be rejected if a conflict of interest is detected between the bidders and BalmerLawrie at any stage.
- 5.3 BalmerLawrie is not bound to accept the lowest rate for any tender. Balmer Lawrie also reserves its right to allow Public Enterprises (Central / State) price / purchase / contract / service preference as admissible under the existing Government policy. The decision of Balmer Lawrie in this connection will be final.
- 5.4 Incomplete tenders, conditional tenders, tenders received late or tender not conforming to the terms and conditions mentioned in the Tender documents or not accompanied by the requisite Earnest Money Deposit will be rejected.
- 5.5 Bids from the tenderer of same business will not be considered to avoid the conflict of interest.

6.0 Negotiations

- 6.1 Balmer Lawrie reserves the right to negotiate with the Tenderer. Tenderer will have to attend the concerned office of Balmer Lawrie for negotiations/clarifications required from them, in respect of their quotations, without any commitment on the part of Balmer Lawrie.
- 6.2 In case of negotiation, the Tenderer should send the confirmation of outcome of such negotiation in writing so as to reach the concerned office of Balmer Lawrie within 3 days from the date of negotiation/ the time stipulated whichever is earlier. If the Tenderer fails to comply with this requirement Balmer Lawrie reserves its right to ignore their quotation at its discretion and proceed to finalise the tender.

7.0 Price Variation

- 7.1 The price should be firm and irrevocable and not subject to any change whatsoever even due to Increase in cost of materials, components and labour cost till the validity of the contract period.
- 8.2 The quoted rates shall be kept valid **for acceptance** for a period of minimum 120 days from the date of opening the price Bid.

8.0 SITE VISIT.

The Tenderer, at the Tenderer's own cost/responsibility is advised to visit and examine the Site of Work and its surroundings and obtain all information that may be necessary for preparing the Tender for entering into a contract, for execution of the work.

9.0. Notification of Award

Prior to the expiration of the period of Bid validity, BL will place purchase order or letter of intent on the successful bidder(s).

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10. Power

Power for general lighting required for the work shall be provided by the company.

11. Completion Period

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The entire work shall be completed within three months (3) from the date of awarding the job. Time is the essence of the contract. The SITE may be handed over in 3-4 phases. Execution for each phase shall be completed by the vendor within 3 weeks' time. After placement of W.O, each phase of work shall be taken up by the awardee contractor as per availability of site within 3 days intimation to them.

12. Payment Terms

- 12.1 On Account payments will be made to the Contractor during the progress of the work on the basis of Running Account Bills raised by the Contractor after completion of each phase of work accompanied with the Measurement Books signed jointly within 10days from the certification given by Engineer-In-charge.
 - 12.2 No Running Bill(s) shall be made and / or certified for a value of less than Rs.7,50,000/- (Rupees Seven Lakhs Fifty Thousand) only.
- 12.3 All on account payments shall be subjected to deduction there from of all dues to the Owner, advance, retention money and other money deductible within the provisions of this contract and as per Income Tax Act, or any other Law, Rule or Regulation for the time being in force along with the recovery towards the adjustment of secured advance if any.
- 12.4 95% of the Running Account bill value will be payable by the Owner after submission of Bills accompanied by the relevant documents duly certified by Engineer-in-Charge.
- 12.5 Balance 5% of the payment of gross amounts billed will be withheld as "Retention Money" and will be released after completion and acceptance of work against issue of Bank Guarantee of the equal amount for Defect liability and performance maintenance period, which shall be **valid for** six months (6) from the date of issue of completion certificate by the Engineer-In-Charge.

13. Security Deposit

A non-interest bearing Security Deposit of <code>[Rs.20000/-]</code> by way of Bank Draft or Bank Guarantee will be required to be deposited with the Company by the successful bidder within 15 days of getting work order from the Company.EMD may be adjusted with Security deposit. The same shall be released along with final bill payment on satisfactory performance of all the obligations of Contractor under this Contract including completion of work in all respects.

14. Liquidated Damage

(i) If the contractor is unable to complete the jobs specified in the scope of work within the period specified in the NIT, He may request the owner for extension of time with unconditionally agreeing for payment of LD. Upon receipt of such a request, owner may at its discretion extend the period of completion and shall recover from the contractor, as an ascertained and agreed Liquidated Damages, a sum of 0.5% of

contract value for each week of delay or part there of subject to a maximum of 10% of contract value.

The parties agree that the sum specified above is not a penalty but a genuine pre estimate of the loss / damage which will be suffered by the owner on account of delay / breach on the part of the contractor and the said amount will be payable without proof of actual loss or damage carried by such delay / breach.

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(ii) Notwithstanding what is stated in Clause above, the Owner shall have the right to employ any other agency to complete the remaining work at the risk and cost of the Contractor, in the event of his failing to complete the work within the stipulated time.

15. Performance Guarantee & Warranty

The Contractor will repair and/or replace all defective works, parts, components / fittings, accessories etc. which are notified to him in writing within the Defect Liability Period. Such defective parts, components, fittings, accessories etc. should be promptly rectified and replaced by him free of cost. The contractor will provide similar warranty on the parts, components, fittings, accessories etc. repaired and/or rejected.

16. ESI/PF/Other Statutory obligations

The Contractor would be required to ensure adherence to all statutory obligations related to their employees who would be working inside Balmer Lawrie premises. On award of the contract, the bidder shall ensure compliance with all relevant statutory provisions under the relevant labour laws which are as given below:

- a) The Contract Labour (Regulation & Abolition) Act 1970
- b) The Employees Provident Funds and Miscellaneous Provisions Act 1952
- c) The Employees State Insurance Act 1948
- d) The Minimum Wages Act 1948
- e) The Workmen Compensation Act 1923

and other applicable labour enactment and as amended from time to time in respect of the personnel deployed by bidder at the Company's premises.

The personnel deployed in the Company's premises by the Contractor shall be fully qualified in all respects to carry out the activities for which he/she has been deployed.

It may be noted that the bill submitted by successful bidder for services rendered shall be processed only on submission of satisfactory proof of remittances Challans in respect of statutory payments such as ESI, PF, etc. for the personnel deployed by him in the Company's premises along with the ESI/PF numbers allotted to them. Cost if any, incurred by the Company in ensuring statutory compliance with the existing labour enactment and as amended from time to time shall be fully charged to the contractor.

17. Sub-letting of Work

No part of the contract or any share or interest therein shall in any manner or degree be transferred assigned or sublet by the contractor directly or indirectly to any person, firm or corporation without the consent in writing from Balmer Lawrie. In the event of contractor

contravening the conditions, Balmer Lawrie shall be entitled to get the work done from any other firm at the 'Risk & Cost' of the contractor.

18. Indemnity

The Contractor will be required to indemnify and keep indemnified the Company against all losses and claims for injury and damage to any person or any property whatsoever which may arise out of or in consequence of the work and against all claims, demands, proceedings, damages, cost charges and expenses whatsoever that may arise against the company on account of the faults of the contractor/his workmen/due to malfunctioning of the equipment's employed by the contractor. The company may forward the bidder any such claim demand or complaint made by any other person against the company. In such event, the contractor shall solely be liable for the disposal of the said complaint. The contractor will be required to Indemnify and absolve the Company of all responsibilities related to employment condition of their employees and should adequately safeguard Company against any possible IR problems including those related to employment. Further, Company will not have any liability towards employment, remuneration or compensation in whatever manner made to the employee of the bidder. Such demand shall be settled by the bidder directly. The Contractor shall cooperate with the company in all matters relating to introduction/adoption of new equipment technology, machinery, compliance of all relevant laws, rules or regulations, relating to CFS operations and implementation of any scheme/policies/guidelines recommended by the Company aimed at swift and better customer service.

19. Termination

19.1 Termination on expiry of the CONTRACT

This Agreement shall be deemed to have been automatically terminated on the expiry of the CONTRACT period unless the BL has exercised its option to extend this CONTRACT in accordance with the provisions, if any, of this CONTRACT.

19.2 Termination on account of force majeure

Either party shall have the right to terminate this CONTRACT on account of Force Majeure, as set forth in clause 18.

19.3 Termination on account of insolvency

In the event the CONTRACTOR or its collaborator at any time during the term of this Agreement becomes insolvent or makes a voluntary assignment of its assets for the benefit of creditors or is adjudged bankrupt, then the BL shall, by a notice in Writing have the right to terminate this CONTRACT and all the CONTRACTOR's rights and privileges hereunder, shall stand terminated forthwith.

19.4 Termination for unsatisfactory performance

If the BL considers that the performance of the CONTRACTOR is unsatisfactory or, not up to the expected standard, the BL shall notify the CONTRACTOR in writing and specify in detail the cause of such dissatisfaction. The BL shall have the option to terminate this Agreement by giving 30 days' notice in writing to the CONTRACTOR, if, CONTRACTOR fails to comply with the requisitions contained in the said written notice issued by the BL.

19.5 Consequences of termination

In all cases of termination herein set forth, the obligation of the BL to pay shall be limited to the period up to the date of termination. Notwithstanding the termination of this Agreement, the parties shall continue to be bound by the provisions of this Agreement that reasonably require some action or forbearance after such termination.

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20. Force Majeure Conditions:

Delivery schedule is subject to force majeure conditions as under: If at any time during the continuance of this contract, the performance in whole or part by either party of any obligation under this contract shall be prevented or delayed by reasons of any war, hostility, acts of public enemy, civil commotion sabotage, fires, floods, explosions, epidemics, quarantine restrictions, strikes, lock outs or acts of God (hereinafter referred as "events") provided notice of the happening of any such events is given by either party to the other within twenty one days from the date of occurrence thereof, neither party shall by reasons of such event, be entitled to terminate this contract nor shall either party have any claim for damages against the other in respect of such non-performance or delay in performance. Deliveries under the contract shall be resumed as soon as practicable.

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21. Arbitration

Any dispute or difference arising under this Contract shall be referred for adjudication at Kolkata to a Sole Arbitrator to be appointed by the Chairman & Managing Director, Balmer Lawrie & Co. Ltd. and the provisions of Arbitration and Conciliation Act, 1996 including any statutory modifications or enactment thereof shall apply to the Arbitration proceedings. The fees of the Arbitrator, if any, shall be shared equally by both the parties.

DECLARATION

Having examined the tender documents, we have understood the terms & conditions indicated in the e-Tender No WD HRC/REPAIR WAREHOUSES/16-17 and hereby confirm our acceptance of the same.

Place :	Signature of Tenderer
Date :	Name & Address
	Telephone Nos. Office: Fax Nos. :

PARTICULARS OF THE TENDERER'S ORGANISATION

S. No	Description	Tenderers Details	
			-
1	Name of the Tenderer		
2	Address of the Registered Office		
3	Address of the branch / office quoting against the Tender		
4	Year of commencement of business		1
5	Whether Sole Trader/ Partnership / Private Limited Co., or Public Limited Co./ LPP		
6	Registration No. (Under companies Act)		
7	Whether copy of Incorporation / Registration certificate from ROC(Registrar of company) uploaded		
8	Income Tax PAN no.		
9	Whether copy of PAN enclosed		1
10	Whether copy of latest Income Tax Return uploaded		
11	Service Tax Registration. No.		1
12	Whether copy of Service Tax Registration certificate Uploaded		
13	Name of the Banker		
14	Whether registration under MSMED act		
15	In case registered under MSMED provide registration number and copy of registration certificate.		
16	In case of MSME vendor, mention if they fall under SC/ST Category. Provide Certificate of SC/ST if applicable.		

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PRICE PART: BOQ-1

Replacement of roof sheet including repair of structure & allied civil works at two nos. of Bond Godowns at P-43, Hide Road Extension, Kolkata-70088.

SL. NO.	DESCRIPTION OF ITEM	QTY	UNIT	RATE	AMOUNT
1	Dismantling of existing asbestos roof and external asbestos wall sheets & removal of debris outside for Bonded Godown-1 & 2	1500	SQ.M		
2	Repairing of existing damaged part of MS structure with necessary M S Angle, Channel etc. by welding, riveting etc as required.	1	MT		
3	Supply and fixing of Zn-Al alloy coated profile colored steel sheet of TCT = 0.45MM (minimum) to the roofs of bond godown-1 & 2 of Tata BlueScope brand with all necessary hardware, (Clamp, J-hook/self tapping screw etc) complete in all respect. Cost of materials, labour, tools & tackles to be included.	1600	SQ.M		
4	Providing and fixing matching gutter of 16 SWG with slope towards outlet.	160	R.M		
5	Providing and fixing Zn-Al alloy coated ridge on top of edges as required.	90	R.M		
6	Painting of entire structure with one coat of zinc chromate primer and two coats Synthetic Enamel (best quality) of approved brand after proper scrapping (Roof area shall be considered for measurement)	1500	SQ.M		
7	Shifting of 1no. of PVC Tank from existing toilet in bond godown to outside area to be shown by officer-incharge. Job to include dismantling of tank, pipelines and connect the tank in new position with supply of necessary pipelines and its accessories, valves, taps etc. complete in all respect.	LS			
8	Construction of a structural platform to place the PVC tank as mentioned in above item. Cost to include supply of all structural steel like ISMB,ISMC, MS Angle etc as required and fabrication of the same.	200	KG		
9	Cost of providing and casting in 1:1.5:3 for RCC pillar/ walls as may be required including reinforcement steel, shuttering & curing but including the cost of tor steel and binding labour.	1	CU.M		
10	Providing and extension of height with 250mm brick work in 1:6 over existing wall.	17	CU.M		
11	Providing, mixing and laying cement sand plaster to masonry and concrete surfaces. Approx. 20mm thick in 1:5 cement-sand mortar.	150	SQ.M		

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	height above 6 feet .			Page	16
	complying with latest safety norms for working at				
13	Construction of suitable tubular steel scaffolding				
	with necessary support wherever required.				
	size 25x25mm by welding with existing steel window				
12	Providing and fixing 8 gauge welded mesh net of square	100	SQ.M		

PRICE PART: BOQ-2

Repair of 2 nos. of small godowns floor and allied works including plinth protection at rear side

SL.	DESCRIPTION OF ITEM	QTY	UNIT	RATE	AMOUNT
NO.					
1	Raising of floor height by 150mm in R.C.C with 10 & 12mm tor rod in 125c/c. Cost to include all materials, labour, tools & tackles etc. complete.	60	SQ.M		
2	Painting of existing structure with Zinc Chromate primer and two coats of Synthetic Enamel paint (best quality) of approved brand. Roof area to be considered for measurement.	400	SQ.M		
3	Providing and extension of height with 250mm brick work in 1:6 over existing wall.	1	CU.M		
4	Providing, mixing and laying cement sand plaster to masonry and concrete surfaces. Approx. 20mm thick in 1:5 cement-sand mortar.	100	SQ.M		
5	Providing and painting by Distemper Paint over primer after surface preparation.	1000	SQ.M		
6	Providing and Brick flat soling to back side of tyre & jally godown.	120	SQ.M		
7	Providing, mixing, compacting, laying in position and curing ordinary plain cement concrete in normal mix of 1:3:6 including proper compacting and curing for thickness of 75mm. Cost to include all materials, labour, tools & tackles etc. complete.	8	CU.M		
8	Providing, fabrication and installation of a veranda shed/canopy with MS Angle , Hollow Square Bar(65x65x6mm angle post, 25mm x 25mm. Hollow Square Bar purlin and roofing with Tata BlueScope sheet.	15	SQ.M		
9	Providing and fitting double shutter gate with frame work with 40X40 X6mm angle , 25X25X4mm angle as cross tie & welding 1mm thick, MS Sheet with necessary support. TOTAL	8	SQ.M		
	IVIAL				