

<u>INDEX</u>

S. NO.	PARTICULARS	PAGE NO.
1	Index	2
2	Notice Inviting Tender	3
3	Scope of Work & Technical Specification	7
4	General Terms and conditions	13
5	Declaration accepting terms & conditions by bidder	16
6	Particulars of the organization	17
7	Price Bid	18

NOTICE INVITING TENDER

Online bids in single bid system are invited from the reputed & experienced parties who fulfill the eligibility criteria mentioned elsewhere in the tender document under the Heading General Terms and Conditions, for undertaking the subject contract SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF FIRE ALARM SYSTEM at our Container Freight Station ,Dronagiri, Navi Mumbai -400707 . 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 bidder's credentials are to be uploaded along with the tender documents through the appropriate link.

S. No	Description	Details		
1	Name of Work	SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF FIRE ALARM		
		SYSTEM		
2	Tender No	BL/CFS/MUM/637		
3	Validity Of Offer	60 days from the date of opening of the price bid		
4	Contract Period	One month		
5	Tender Fee	Not applicable		
6	EMD	Rs. 3000/-		
7	Downloading / Submission of Tender :			
	a. Starts on	16/01/2019 AT 6.00 PM		
	b. Closes on	29/01/2019 AT 5.00 PM		
8	Opening of Tenders	29/01/2019 AT 5.30AM		

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. Certificate of registration/incorporation in the case of Pvt Ltd/Public Ltd Company/ 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.
- b. Income Tax PAN number
- c. GST Registration Number
- d. Charted accountant's certificate or Audited / Certified Balance sheet and Profit and Loss account of tenderer's company for last 3 years.

In the case of bulky/voluminous documents, hard copies of the same should be submitted at our office.

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 Balmer Lawrie.
- d) Incomplete Tenders are liable for rejection without any further communication to the tenderer and decision of Balmer Lawrie 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) Balmer Lawrie reserves the right to reject any or all tenders without assigning any reasons whatsoever.

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 <u>https://balmerlawrie.eproc.in</u> Interested parties have to submit an interest free EMD of Rs.*[3000/- (RupeesThree thousand only)]* by Demand Draft/Pay Order at our above address. The DD/PO EMD should be drawn in favour of BALMER LAWRIE & CO LTD on any Scheduled Bank, payable at *[Mumbai]*. Parties with Valid MSMED/ NSIC Certificates is exempted from EMD. SCT/ST Category having MSMED/NSIC certificates should specifically mention . MSME Vendor should declare UAM number on CPPP(Central Public Procurement Portal) failing which such bidder will not be able to enjoy benefits as per PP Policy for MSMEs order 2012.

Copies of the instruments (DD/PO) evidencing payment of EMD should be scanned & uploaded before bidding. The physical documents/ 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.**

Balmer Lawrie & 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 <u>https://balmerlawrie.eproc.in</u> 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 <u>https://balmerlawrie.eproc.in</u> 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 is available at our web-site mentioned above or they can register themselves online by logging in to the website through <u>https://balmerlawrie.eproc.in</u>

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

HELPDESK NOS ARE OPEN BETWEEN 1000 HRS to 1830 HRS <u>IST</u> (MONDAY TO FRIDAY (Exclusions: Balmer Lawrie HOLIDAYS))					
Please email	your issues before your call helpdesk. Thi	is will help us serving you	ı better.		
Balmer Lawrie & Co Ltd. , 21, Netaji Subash Road, Kolkata - 700 001					
	Dedicated email : blsupport[at]c1in	idia[dot]com			
	Dedicated Helpdesk for Balmer	r Lawrie			
Contact Person	E-Mail ID	Tel. No. Helpdesk Nos are open from			
1. Mr.TirthaDas (Kolkata)	<u>tirtha.das@c1india.com</u>	+91-9163254290	MON - FRI		
2. Mr.Partha Ghosh (Kolkata)	partha.ghosh@c1india.com	+91-8811093299	MON - FRI		
3. Mr. CH. Mani Sankar (Chennai) chikkavarapu.manisankar@c1india.com +91-8939284159 MON - SA					
4. Ms. Ujwala Shimpi (Mumbai)	ujwala.shimpi@c1india.com	+91-22-66865608	MON - FRI		
5. Helpdesk Support (Kolkata)		+91-8017272644 MON - SAT			
Escalation Level 1					
Mr.Tuhin Ghosh	Mr.Tuhin Ghosh tuhin.ghosh@c1india.com +91-8981165071				

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

- 2.1 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 e-tendering web page shall be the time and no other time shall be taken into cognizance.
- 2.2 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.

- 2.3 No Printed or posted Bids / offers shall be accepted.
- 2.4 Balmer Lawrie does not take any responsibility in case bidder fails to upload the documents within specified time of tender submission.
- 2.5 Balmer Lawrie will not be responsible for any delay under any circumstances for non-receipt of Tenders/ submission of filled in tender documents by due date & time.
- 2.6 Bidders are requested to provide correct "e-Mail address" and "Mobile No." for receiving updates related to e-tender from time to time.
- 2.7 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.

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 in their offers will not be binding on Balmer Lawrie.

The sole proprietor or authorised representative shall sign all documents that need to be uploaded.

Note :Bidder has to take print out of price bid schedule, fill the relevant details and upload the same in PDF Format after putting stamp and sign.

SCOPE OF WORK

Work covered in this tender document shall generally be as detailed herein below. However, contractor shall be responsible to complete the work in all respects and in doing so provide/supply all facilities which may not be covered explicitly herein below but nevertheless are required to complete the work envisaged with the exception of only such items as have been specifically excluded from contractor's scope.

The successful tenderer shall have to undertake the following work:

The scope of work requires setting up SMOKE DETECTION FIRE ALARM SYSTEM at Balmer Lawrie CFS.

- 1. Supply, Installation, Testing & Commissioning of Smoke Detection Fire Alarm System of at our Container Freight Station ,Dronagiri ,Navi mumbai- 400707
- 2. The vendor has to impart training to Balmer Lawrie CFS personnel to configure and administer all the features of the Fire Alarm system appliance along with documented manual.
- 3. The training is to be given at Balmer Lawrie premises

Feature	Specification			
Notification Appliance Circuits				
Zone Programming	Class B Style B/C Operation Programmable			
Normal Operating	120-220 VAC,60/ 50 W			
Voltage				
Alarm Current	70mA			
Short Circuit Current	45mA Maximum			
Loop resistance	100 ohms Maximum			
Loop resistance	3K9, 1/2watt			
Standby Current	7mA (2mA for Detectors)			
Initiating Device Circ	cuits			
Class B Style	Y wiring			
Operating Nominal	24VDC Special Application			
Voltage				
Current for all NACs	1.2Amps (0.6A per circuit)			
Line Drop	1.8V			
End-Of-Line	3K9, 1/2watt			
Resistor				
Power Supply				
Primary Power	120-220 VAC,60/ 50 W			
Standby Power				
Operating				
Condition				
Operating	0 - 49° C/32-120° F			
Temperature				
Relative Humidity	93 \pm 2% RH (non- condensing) at 32 \pm 2° C/90 \pm 3° F			

Technical Specification for UL Listed 8 Zone LCD Control panel with LAN Connectivity

Charging Circuit			
Charging Voltage	28.2V, ±0.5V		
Charging Current	800mA (Max.)D.C.		
Output Supervised	24VDC regulated, 24VDC regulated, 300mA Max.		
Common Relays			
Туре	Form C No of Relays : 3 Relay		
Contact Rating	2Amps @ 30 VDC, 2Amps @ 30VAC		
Power Factor	0.6		

Technical Specification for 128 Zone Repeater Panel

Feature	Specification					
Notification Appliance Circuits						
Zone Programming	Class B Style B/C Operation Programmable					
Notification Applian	Notification Appliance Circuits					
Class B Style	Y wiring					
Operating Nominal	24VDC Special Application					
Voltage						
Sounder NAC	0.5 Amps (0.6A per circuit)					
Output						
Line Drop	1.8V					
End-Of-Line	4.7K 1/4watt					
Resistor						
Power Supply						
Primary Power	110 - 220VAC ± 10%, 50 Hz, 2.5Amps					
Standby Power	24V D.C (2 Nos of 12v, 12Ah Sealed Lead acid battery)					
Operating						
Condition						
Operating	0 - 49° C / 32-120° F					
Temperature						
Relative Humidity	$93 \pm 2\%$ RH (non- condensing) at $32 \pm 2^{\circ}$ C/90 $\pm 3^{\circ}$ F					
Charging Circuit						
Charging Voltage	28.0V, ±0.5V					
Charging Current	arging Current 800mA (Max.)D.C.					
Output Supervised 24VDC regulated, 24VDC regulated, 300mA Max.						
Common Relays						
Туре	Form C No of Relays : 1 Relay					
Contact Rating	2 Amps @ 30 VDC, 0.5 Amps @ 125 VAC					

Feature	Specification
GENERAL	
Operating Voltage	9 ~ 33V DC
Operating Voltage	less than 1V
Standby Current	50 µA
Start up Time	60s
Start up Current	170 μA.
Alarm Current	90 mA (Max)
Remote Output	15 mA maximum open collector
Thermal Rating	59 C (138 F)
Rate of Raise of	11.1 C / min (20 F/min)
Temperature	
Smoke Sensitivity	$(1.9 \pm 0.76) \% / \text{ft}$
Air Velocity	0 - 4000 fpm
Operating	-10 C to 37.8 C
Temperature	
Storage Temperature	-10 C to 60 C
Humidity	0 - 95% RH, non-condensing
Cycle time	5 Sec
Installation Space	5 Meters
IP Rating	IP 42
Certification	UL Listed

Technical Specification for UL Listed Smoke Detectors (Heat & Smoke)

Feature	Specification		
General			
Material	FR ABS Plastic		
Input Voltage	24V DC (15-30V)		
Current	100 mA @24V		
Relative Humidity	93 ± 2 @ 32 C		
Operating	-10 to 50 C		
Temperature			
Sound Level	112 db +/- 5dB @ 30cm		
Tone Type	Sweep Siren		

Feature	Specification		
GENERAL			
Operating Voltage	24 VDC		
Operating Current	30mA		
Colour	Green / Yellow / Red		
Material	Plastic		
IP rating	IP-50		

Technical Specification for Manual Call Point

Locations for Smoke Detectors

ADMIN BUILLDING <u>1st FLOOR</u>

Head (LI) cabin – 1 Head (LI) cabin outside -3 Jr Officer [CFS] – 3 Conference Hall – 2 Cargo (LS) Room – 2 Team Global Room – 5 **ADMIN BUILLDING** 2nd FLOOR Dy Manager (Operation) – 1 Manager (HR) – 1 Assistant Manager (Comm.) – 1 Manager (A&F) - 1 Account Dept. – 2 CCTV Control Room - 1 IT Room - 2 Chief Manager (CFS) – 1

ADMIN BUILLDING GROUND FLOOR

Operation Room – 4 CHA Hall -5 Surveyor Room – 2 Security Room – 1 Custom Gate PO – 1 Spare-(Desired)-3

Total - 42

Locations for Mannual Call Point

ADMIN BUILLDING

GROUND FLOOR CHA Hall -1 <u>1st FLOOR</u> Head (LI) cabin outside -1 <u>2nd FLOOR</u> Near Staircase - 2

Locations for Hooters

ADMIN BUILLDING GROUND FLOOR

CHA Hall -1 <u>1st FLOOR</u> Head (LI) cabin outside -1 <u>2nd FLOOR</u> Near Staircase - 2

GENERAL TERMS AND CONDITIONS

1. Eligibility Criteria

- 1) Payment of Interest EMD Rs.3000/- (MSME / NSIC bidders are exempted from payment of EMD on submission of valid certificate)
- The bidder should have supplied at least one such a system during the last three years ending 31st March 2018 (Please attach proof of purchase orders)

3) The bidder Should not be blacklisted by any PSU / Govt. Department (a self-certification is required and should be attached)

4) Bidder should have valid GST Number, copy of the same should be attached.

2.Submission Of Bids

The bids should be submitted in single bid process i.e. Technical / Commercial Bid, ([Unpriced] bid with Price bid)

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

3. Tender Opening

Technical / Commercial Bid will be opened as per tender calendar.

4. Acceptance of offers

4.1 Balmer Lawrie 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.

4.2 Bids of any tenderer may be rejected if a conflict of interest is detected between the bidders and Balmer Lawrie at any stage.

4.3 Balmer Lawrie 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.

4.4 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 (unless exempted under the terms of this Tender) will be rejected.

5.Negotiations

- 5.1 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.
- 5.2 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. If the Tenderer fails to comply with this requirement Balmer Lawrie reserves its right to ignore their quotation at its discretion with the attendant remedies available to them.

6. Tender Evaluation / Price Variation

6.1 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.

6.2 The offer shall be valid for a period of minimum 60 days from the date of opening the price Bid.

7.Notification Of Award

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

8. Completion Period

The system should be supplied and installed within one month from the date of placement of order.

9.Security Deposit / EMD

The Earnest Money Deposit of the successful bidder shall be converted in security deposit and would be refunded after one year from completion of the job. The EMD of unsuccessful bidder shall be returned after finalization of the contract. **Parties with Valid MSMED/ NSIC Certificates is exempted from EMD**

10. Payment Terms

- a) 90% Payment would be made after receipt of materials in good condition and after successful completion of installation of system at out site within 10 days on submission of bills.
- b) Balance 10% payment would be made retained as "Retention Money" for twelve months for its effective performance and would be returned after completion of twelve months performance period.

11.Warranty

The system should have comprehensive warranty of 12 months from the date of installation of system.

12.Safety

The bidders are strictly advised to follow all the safety aspects in attending to the said work. Under no circumstances Balmer Lawrie will be responsible for any kind of deviation in following the safety instructions by the bidder. The contractor has to obtain Permit to work from BL official before starting the work.

12. 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 other firm at the 'Risk & Cost' of the contract.

13. 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. 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, the bidder will be Principal Employer of all manpower working in our premises on their behalf. Bidder would held responsible in case of any statuary violation of any statute regulating manpower.

14. Arbitration

Any dispute or difference arising under this Contract shall be referred under jurisdiction of Kolkata to a sole arbitrator appointed mutually under 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. The award shall be a speaking award stating reason therefor and is final and binding on the parties. The proceeding shall be conducted in English language and courts at Kolkata will have exclusive jurisdiction to settle any dispute arising out of this contract.

DECLARATION

Having examined the tender documents, we have understood the terms & conditions indicated in the Tender No BL/CFS/MUM/637 dt.16/01/2019 and hereby confirm our acceptance of the same.

Place :

Date :

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

ANNEXURE – A

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	
5	Whether Sole Trader/ Partnership / Private Limited Co., or Public Limited Co.	
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	
10	Whether copy of latest Income Tax Return enclosed	
11	GST Registration Number	
12	Whether copy of GST Registration certificate enclosed	
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.	

PRICE BID

SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF FIRE ALARM SYSTEM

Sr.No	Description	Quantity	Unit	Rate	Amount
•					
1	Supply UL Listed 8 Zone LCD Control panel with LAN Connectivity provision . Including all fixing accessories (As per the attached TS) Location Details : Server Room Admin	1	Nos		
2	Building	1	Noc		
2	Supply Repeater Panel with maximum 128 zones can be monitored on any combination of 255X series panels, these panels can be connected in a single RS-485 network. Approval: CE Mark. (As per the Attached TS) Location Details : Main Gate Security Cabin Supply Conventional Manual call points (As per the Attached TS) Location Details : CHA Hall – 01, Admin Bldg –	4	Nos		
	03 Supplying of Hooters (As per the attached TS) Location Details : CHA Hall – 01, Admin Bldg – 03	4	Nos		
4	Supplying dual Smoke Detectors (Heat & Smoke)	42	Nos		

(As per the attached TS) Location Details : ADMIN BUILLDING 1^{st} FLOOR Head (LI) cabin - 1 Head (LI) cabin outside -3 Jr Officer [CFS] - 3 Conference Hall - 2 Cargo (LS) Room - 2 Team Global Room - 5 ADMIN BUILLDING 2^{nd} FLOOR Dy Manager (Operation) - 1 Manager (HR) - 1 Assistant Manager (Comm.) - 1 Manager (A&F) - 1 Account Dept 2 CCTV Control Room - 1 IT Room - 2	
ADMIN BUILLDING 1^{st} FLOORHead (LI) cabin – 1Head (LI) cabin outside -3Jr Officer [CFS] – 3Conference Hall – 2Cargo (LS) Room – 2Team Global Room – 5ADMIN BUILLDING 2^{nd} FLOORDy Manager (Operation) – 1Manager (HR) – 1Assistant Manager (Comm.) – 1Manager (A&F) - 1Account Dept. – 2CCTV Control Room – 1IT Room - 2	
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Manager (HR) – 1 Assistant Manager (Comm.) – 1 Manager (A&F) - 1 Account Dept. – 2 CCTV Control Room – 1 IT Room - 2	
Assistant Manager (Comm.) – 1 Manager (A&F) - 1 Account Dept. – 2 CCTV Control Room – 1 IT Room - 2	
Manager (A&F) - 1 Account Dept. – 2 CCTV Control Room – 1 IT Room - 2	
Account Dept. – 2 CCTV Control Room – 1 IT Room - 2	
CCTV Control Room – 1 IT Room - 2	
IT Room - 2	
Chief Manager (CES) 1	
Chief Manager (CFS) – 1 ADMIN BUILLDING	
GROUND FLOOR	
Operation Room – 4	
CHA Hall -5	
Surveyor Room – 2	
Security Room – 1	
Custom Gate PO – 1	
Spare-(Desired)-3	
Total - 42	
5 Power supply cable core 1 Sqm 2 core 500 Rmt	
flexible with shield cable including all	
termination glands and accessories	
6 Supply 25mm dia PVC conduit precision 500 Rmt	
make Including all clamps & Accessories etc.	
7 V guard stabliser model Vg 400 15 Amp 1 Nos	
170V- to 280V including metal enclose	
Location Details : Server Room Admin	
Building	
8 12 Volt 12 AH Dry Cell Battery 2 Nos	
Location Details : Server Room Admin	
Building	
9 Installation and commission	
Total	
SGST	
CGST	
Grand Total	

NOTE:

Place_____

Signature of Tenderer

Date_____

Name & Address