

(A Government of India Mini Ratna Company under Ministry of Defence) "BEML SOUDHA" 23/1, 4TH Main, S.R. Nagar, Bangalore 560027 Phone: 080 22963245 / 22963315. FAX: 080 22963283.

TENDER No: Bid No. 6300038747 Date: 07.03.2024

TENDER DOCUMENTS

REQUEST FOR PROPOSAL FOR SUPPLY AND INSTALLATION OF IP CCTV AT BEML LTD, NO.23/1, $4^{\rm TH}$ MAIN, S.R. NAGAR, BANGALORE-560 027

ASST. MANAGER CORPORATE MATERIALS

> BEML Limited, Corporate Office, BEML Soudha, 23/1, 4th Main, SR Nagar, Bangalore – 560027



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1. Introduction

General Information

BEML LTD is a leading public sector undertaking under the Ministry of Defense for manufacturing a wide range of mining, earthmoving, railways and defense truck & equipment.

BEML LTD has manufacturing divisions in Bangalore, Mysore, KGF and Palakkad with Head Quarters at Bangalore.

2. Bid Submission Process

You are required to submit bid in three parts viz. **Pre-Qualification bid, Technical bid and Commercial bid.**BEML may at its sole discretion amend the bidding documents at any time prior to the deadline for submission of . However in case of such amendment, the bid submission date may be extended at the discretion of BEML. Amendments made prior to submission of bid will be provided in the form of corrigendum to the bidding documents and will be posted on the BEML website (http://www.bemlindia.com/tender_hq.php).

BEML LIMITED invites tender from Manufacturers per following details:

Description Supply and Installation of IP CCTV at BEML Ltd, No.23		
	Main, S.R. Nagar, Bangalore – 560 027.	
Specification As per Annexure-D		
Price Bid Format As per Annexure -E		
Validity of Price The quoted price should firm for a period of 90 days		
	date of opening of tender.	

Note: To participate in this e-tender you should have Valid Class 3 digital signature.

Vendors willing to participate in the tender may contact through e-mail: admin.srm@beml.co.in to obtain the user name & password for submitting the bids.

In case of any queries relating to bid submission, you may send the same by e-mail to admin.srm@beml.co.in or you may contact BEML SRM Team on phone no. 080-22963269/141.

The last date for submission of the bid is on or before 18/03/2024 @ 14.00hrs.

This Tender consisting of three parts:

- **Part A** Pre-Qualification Bid i.e. Submission of EMD (Earnest Money Deposit) at Manual Mode or online mode.
- Part B Technical Bid i.e. Submission of Technical Bid (Through e-mode on BEML SRM system)
- Part C Commercial Bid i.e. Submission of Price Bid (Through e-mode on BEML SRM system)



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PART A – Pre-Qualification Bid (Submission of EMD) through Manual Mode.

1. Earnest Money Deposit (EMD):

EMD amount of Rs.11,000/- can be paid online or can be submitted in the form of Demand Draft / Banker's Cheque.

Online Payment of EMD amount can be made as mentioned below:

- i) Open the following link:
 https://www.onlinesbi.com/sbicollect/icollecthome.htm?corpID=9359
- ii) Read the terms & conditions, tick the acceptance box and click on Proceed.
- iii) In 'Select State' dropdown, select All India and click on the Go button.
- iv) In 'Select Payment Category', select EMD/ Tender Fee.
- v) Enter details of payment, details of Bank Account for refund and click on Submit to make the online payment of the required EMD amount of Rs 11,000/-.

Please ensure that online payment of EMD amount is made well ahead of the EMD Submission Date & Time mentioned in the Tender.

Payment of EMD amount through DD / Banker's Cheque:

- a) EMD in the form of Account Payee Demand Draft (DD) / Banker's Cheque for **Rs.11,000**/- (Rupees Eleven Thousand only) drawn in favor of BEML Ltd, Bangalore payable at Bangalore.
- b) The above said Demand Draft DD / Banker's Cheques/ EMD Exemption Certificate / Online payment shall be submitted in Sealed envelope duly superscribing the Bid Invitation No.6300038747 dated 07.03.2024, Closing date 18.03.2024 Time 14:00 Hrs at the top of the envelope. The words "PRE-QUALIFICATION BID" shall also to be written in bold letters at the top of the envelope. The name and address of the bidder shall be printed or written legibly on the left hand bottom corner of the envelope.

Please attach the details duly filled-up for refund of EMD amount in the following format along with the DD / Banker's Cheque for EMD:

BANK NAME	
BRANCH NAME	
CITY	



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IFSC CODE	
ACCOUNT NO	
BENEFICIARY NAME	

The above sealed envelope (<u>Demand Draft DD / Banker's Cheques/ EMD Exemption</u> <u>Certificate / Copy of Online payment</u>) has to reach the address as mentioned below on or before the closing date & time of the tender.

Asst. Manager (Corporate Materials) **BEML LIMITED**., Room No.2 BEML SOUDHA, 23/1, 4th Main, S.R. Nagar, Bangalore – 560 027 KARNATAKA, India

Alternatively it can also be dropped in the Tender Box which is kept in Room No.1, Ground Floor, BEML Soudha, SR Nagar, Bangalore.

c) Bidders exempted from Earnest Money Deposit (EMD) shall submit exemption certificate from competent authority.

Note: Bidder shall ensure that their EMD (DD)/EMD Exemption Certificate/Online payment is dispatched well in advance so that it reaches this office before the time and date stipulated. Requests will NOT be entertained for late receipts.

General Instructions with regard to EMD:

- a) Quotation submitted online without submission of EMD/EMD Exemption Certificate intime will not be considered.
- b) EMD submitted in any other form will not be accepted and the offer is liable to be rejected.
- c) EMD lesser than Rs. 11,000/- will not be accepted and the quotation is liable to be rejected.
- d) EMD of technical disqualified bidder's will be returned. EMD of successful bidder will be released after supply and installation.
- e) EMD does not carry any interest on return.
- f) EMD will be forfeited if any firm withdraws the tender submitted or refuses to execute the order for reasons whatsoever.
- g) EMD in the form of online payment is to be made before the bid closing date and time. EMD in the form of DD / Banker's Cheque or NSIC certificate, MSME Certificate (firms claiming EMD exemption) etc to be submitted through courier/post in a sealed cover, super scribing the bid number and closing date, address etc. before the bid closing date. Failure to do so will result in rejection of the bid.



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- h) Tender shall be opened on closing date i.e 18.03.2024 @ 15.00hrs
- i) No responsibility will be taken for postal or non-delivery/non receipt of EMD/firms claiming EMD exemption.

PART B – Submission of Technical Bid (Through e-mode on BEML SRM System)

Please upload the following documents in the Collaboration Folder in the system as part of Technical Bid.

The following documents signed with company seal are to be scanned and uploaded in the collaboration folder:

- 1. General Data in respect of your company as per Annexure 'A'
- 2. Undertaking as per Annexure 'B'
- 3. Undertaking as per Annexure 'C'
- 4. Specification as per Annexure 'D', '
- 5. Price Bid Format as per Annexure 'E'.

Note:

- 1. Technical bid will be opened first subject to receipt of original DD/Exemption Certificate for EMD/ payment made through online.
- 2. For proper understanding of the requirement of this tender, firms participating in the tender should **COMPULSORILY visit the installation site** physically and contact the Security (User) department before submitting their quotes.
- 3. The vendors must ensure that the documentary proofs to substantiate clauses above are given, without which the bid is liable to be rejected.
- 4. Relevant documents are to be meticulously uploaded by the bidder and the bid will not be considered if any of the documents is not uploaded.
- 5. Please ensure that no price details are mentioned in the technical bid (attachments to the Collaboration Folder). Offers with price details in technical bid (under part B) will not be considered and their offer will be rejected.

PART C – Submission of Price Bid (Through e-mode on BEML SRM system)

Commercial Bid: Price bid to be submitted as per the format by clicking on Item Data tab in SRM.

The price bid format is enclosed at Annexure-N (The format is only for reference. You are requested to quote on SRM platform only).

Please enter the prices in item data in the system against each item. Applicable Tax details or any other commercial details may be entered under bidder's remarks against each item.



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Bidder has to quote basic price and applicable taxes. in the item data column. Applicable taxes can be selected from the dropdown box. In case any applicable taxes are not available in the dropdown box, the same may be clearly mentioned along with the % in the #Bidders remarks#.

The Commercial bids of only technically qualified bidders shall be opened subsequently.

L-1 (lowest tender) will be arrived on total package basis only.

3. Terms and Conditions

The quotation should be complete in all respects and free from ambiguity.

Price should be quoted in Indian Rupees only

FAX / EMAIL quotations not accepted

Indicate all applicable taxes and duties separately

Payment terms: 90% payment will be made on 60th day from the date of receipt of Commissioning Certificate by the User Department. Balance 10% will be witheld upto 90days from the date of commissioning OR till the recording capability is proven, whichever is earlier, as per Clause 03 of <u>SCOPE OF WORK ALONG WITH</u> TECHNICAL TERMS AND CONDITIONS (ANNEXURE-E).

Delivery Lead Time: Item is required URGENTLY. You are requested to quote minimum lead time for delivery. The Supply and installation work should start immediately upon receipt of the Purchase Order. Commissioning should be completed within 10 days from receipt of the Purchase Order.

Delivery Terms: FOR BEML Limited, BEML Soudha, Bangalore.

You are requested to indicate the onsite <u>warranty period</u> of minimum 2-years for the items supplied.

Validity of quotation: 90 days from the date of opening of the tender.

Insurance: Freight, forwarding charges to your account.

Offers not confirming to the above terms are liable to be ignored.

BEML reserves the right to increase the quantity at the same price, terms and conditions during the pendency of the contract.

Right of Buyer: BEML reserves the right to accept or reject any bid in part or full without assigning any reason which shall be binding on the bidder



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Termination: BEML shall exercise the option to terminate the contract within one month notice in the event of Non-Performance/Poor Performance and en-cash the EMD. BEML also reserve the right to review and modify the contract at any point of time during the contract period.

Liquidated Damages: If the Supplier exceeds any agreed delivery date (s) or period(s), purchaser shall levy LD for such delay @0.5% per week (7days) and part thereof, subject to a maximum of 5% of the value of the delayed portion of the Purchase Order.

Risk Purchase Clause: In the event of Non Performance of the order, BEML reserves the right to avail the services from alternate source at the bidder risk and cost apart from recovery/encash of EMD/PBG.

Canvassing by tenderers in any form including unsolicited letters on tenders submitted or Post tender corrections shall render their tender liable for rejection.

Incomplete offers are liable for rejection.

Offers not confirming to the above terms are liable to be ignored.

Kindly Note:

- a) If GST are not mentioned separately in the item data/bidders remarks, it will be considered as the price quoted is inclusive of all GST.
- b) If validity of the offer is not mentioned in the bidder's remarks, it will be considered as per terms and conditions of the tender enquiry.
- c) If payment terms is not mentioned in the bidders remarks, it will be considered as per terms and conditions of the tender enquiry.



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4. General Terms and Conditions

(i) <u>ARBITRATION</u>:

For PSUs: In the event of any dispute or difference relating to the interpretation and application of the provisions of this Agreement, such dispute or difference shall be referred by either party for Arbitration to the Sole Arbitrator in Department of Public Enterprises to be nominated by the Secretary to the Government of India, in charge of the Department of Public Enterprises. The Arbitration and Conciliation Act,1996 shall not be applicable to the arbitration under this clause. The award of the Arbitrator shall be binding upon the parties to the dispute, provided, however, any party aggrieved by such Award may make further reference for setting aside or revision of the Award to the Law Secretary, Department of Legal Affairs, Ministry of Law and Justice, Government of India. Upon such reference, the dispute shall be decided by the Law Secretary or the Special Secretary/Addl. Secretary, when so authorized by the Law Secretary, whose decision shall bind the parties finally and conclusively. The parties to the dispute will share equally the cost of Arbitration as intimated by the Arbitrator.

For firms other than PSUs: In the event of any dispute or difference relating to the interpretation and application of the provisions of this Agreement, such dispute or difference shall be referred by either party for Arbitration to the Sole Arbitrator to be appointed by BEML. The Arbitration proceedings shall be in accordance with the provisions of Arbitration and Conciliation Act, 1996 and Rules framed there under. The place of Arbitration shall be at Bangalore and all Arbitration proceedings shall be conducted in English language and governed by the above said Act and Rules.

Courts at Bangalore shall alone have sole jurisdiction to decide any issue arising out of the Arbitration or this Agreement.

(ii) FORCE MAJEURE CLAUSE:

Notwithstanding anything contained in the Contract, neither the Supplier nor the Purchaser shall be held responsible for total or partial non-execution of any of the contractual obligations, should the obligation become unreasonably onerous or impossible due to occurrence of a 'Force Majeure' conditions which directly affect the obligations to be performed by the Purchaser or the Supplier. Such events include war, military operations of any nature, blockages, revolutions, insurrections, riots, civil commotions, insurgency, sabotage, acts of public enemy, fires, explosion, epidemics, quarantine restrictions, floods, earthquake, or acts of God, restrictions by Govt. authorities over which the Supplier or the acts on which the Purchaser has no control.

The party claiming to be affected by Force Majeure shall notify the other party in writing without delay, within two weeks on the intervention and on the cessation of such circumstance. Extension of time sought by the Supplier along with supporting evidence and so granted by the Purchaser for the supply/ work affected, if any, shall not be construed as waiver in respect of remaining deliveries.

Notwithstanding above provisions, Purchaser shall reserve the right to cancel the order/ Contract, wholly or partly, in order to meet the overall delivery schedule and make alternative arrangements including arrangements with third party for completion of deliveries and other schedules. Purchaser may takeover partly processed material at a mutually agreed price.



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(iii) <u>APPLICABLE LAWS AND JURISDICTION OF COURTS:</u>

Indian laws both substantive and procedural, for the time being in force including modifications thereto, shall govern Contract. The competent Indian courts shall have sole jurisdiction over disputes between purchaser and the Supplier.

(iv) INTELLECTUAL PROPERTY RIGHTS; LICENSES:

If any Patent design, trademark or any other intellectual property rights apply to the delivery or accompanying documentation, Purchaser shall be entitled to the legal use thereof free of charge by means of a non-exclusive, worldwide, perpetual license. All intellectual property rights that arise due to the execution of the delivery by the Supplier and by its employees or third parties involved by the Supplier for performance of the agreement belong to Purchaser.

The Supplier shall be obligated to do everything necessary to obtain or establish the above mentioned rights. The Supplier guarantees that the delivery does not infringe on any of the intellectual property rights of third parties. The Supplier shall also be obligated to do everything necessary to obtain or establish the alternate acceptable arrangement pending resolution of any (alleged) claims by third parties. The Supplier shall indemnify the Purchaser against any (alleged) claims by third parties in this regard and shall reimburse Purchaser for any damages suffered as a result thereof. "The Supplier shall comply with all applicable Labor Laws, particularly Contract Labor (Regulation & Abolition) Act, 1970, ESI Act, Gratuity Act, Payment of Bonus Act, Payment of Minimum Wages Act, Provident Fund Act etc., and Rules framed therein from time —to- time and the Supplier shall indemnify the Company for any loss caused to it by reason of inaction, non-compliance etc., of the provisions of any Law by the Supplier".

(v) **BRIBES AND GIFTS:**

Any bribe, commissions, gift or advantage given, promised or offered by or on behalf of the supplier or his partner, agent or servant or anyone on his or on their behalf to any officer, servant, representative or agent of BEML or any person on his or their behalf in relation to the obtaining or to the execution of or any other contract with BEML Ltd., shall in addition to any criminal liability which the supplier, may incur, subject the supplier to the cancellation of this and all other contracts with BEML and also for payment of any loss or damage resulting from any such cancellation to like extent, the supplier shall be liable for any loss which BEML may sustain on that account. Any question or dispute as to the commissions of any offence under the present clause shall be settled by BEML in such manner and on such evidence of information as they may think fit and sufficient and their decision shall be final and conclusive.

(vi) JURISDICTION:

Courts at Bangalore alone shall have jurisdiction to decide any issue/dispute arising out of the Arbitration or this Purchase Order in exclusion of all other Courts. However, jurisdiction of any other court may be accepted by mutual discussion and agreement by and between the Company and the Supplier.



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(vii) DRAWINGS AND DOCUMENTS:

Drawings, technical documents or other technical information received by one party shall not, without the consent of the other party, be used for any other purpose than that for which they were provided. They may not, without the consent of the submitting party, otherwise be used or copied, reproduced, transmitted or communicated to third parties.

The Supplier shall, as per agreed date/s but not later than the date of delivery, provide free of charge information and drawings which are necessary to permit the Purchaser to erect, commission, operate and maintain the product. All intellectual properties, including designs, drawings and product information etc. exchanged during the formation and execution of the Contract shall continue to be the property of the submitting party.

(viii) NON-DISCLOSURE AND INFORMATION OBLIGATIONS:

The Supplier shall provide Purchaser with all information pertaining to the delivery in so far as it could be of importance to Purchaser. The Supplier shall not reveal confidential information to its own employees not involved with the tender / Contract & its execution and delivery or to third parties. The Supplier shall not be entitled to use the Purchaser's name in advertisements and other commercial publications without prior written permission from Purchaser.

Further to above, the supplier shall not divulge/share any data/information collected through the survey/findings of the survey to any person /firm. The complete process/assignment shall be treated as confidential.

(ix) DURING ARBITRATION

"Supplies under this Purchase Order, if reasonably possible, may continue by mutual agreement during the dispute / Arbitration proceedings".

(x) **PROGRESS REPORT:**

The supplier shall regularly inform the progress of work and in such form as may be called for by the Purchaser from time to time. The submission and acceptance of such reports shall not prejudice the rights of the Purchaser in any manner.

(Xi) <u>CONTRACT VARIATIONS: INCREASE OR DECREASE IN THE SCOPE OF SUPPLY</u>:

Purchaser may vary the contracted scope. If the supplier is of the opinion that the variation in scope has an effect on the agreed price or delivery period, purchaser shall be informed of this immediately in writing along with technical details, and in the event of additional work, submit a quotation with regards to the price and delivery period and the effect this scope will have on the other contracts under execution by the supplier. The supplier shall not perform additional work/ altered scope of work without the written instructions/amendment to the Purchase Order to that effect. The Purchaser also reserves its rights to decrease the scope of supply placed against Purchase Orders under due intimation to the supplier. Such decrease may be warranted due to defective goods or Policy Decisions of the Management of the Purchaser. And in such an event, the Supplier shall not have any claims or right against the Purchaser.



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(xii) NON-WAIVER OF DEFAULTS

If any individual provision of the Contract is invalid the other provisions shall not be affected. The failure of BEML to insist upon performance of the Contract, to enforce any of the terms and conditions of this Contract or to exercise any right or privilege granted to BEML under this Contract or under law, shall not be construed as a waiver and the same shall continue in full force and effect.

(XIII) ASSIGNMENT OF RIGHTS AND OBLIGATIONS; SUBCONTRACTING:

The supplier is not permitted to subcontract the delivery or any part thereof to third parties or to assign the rights and obligations resulting from this agreement in whole or in part to third parties without prior written permission from Purchaser. Any permission or approval given by the Purchaser shall, however, not absolve the supplier of the responsibility of his obligations under the contract.

(xiv) <u>INTEGRITY COMMITMENT IN THE EXECUTION OF CONTRACTS:</u>

Commitment by Purchaser:

Purchaser commits to take all necessary steps to prevent corruption in connection with the execution of the Contract.

Commitment by the Contractor:

The Contractor (s) commit (s) to take all measures to prevent corruption and will not directly or indirectly try to influence any decision for the benefit for which he is not legally entitled. The contractor (s) will not commit any offence under the relevant Acts. The Contractor (s) will not use improperly, for purpose of competition or personal gain or pass on to others, any information or documents provided by Purchaser as part of business relationship.

The Consultant (s) will not enter with other Firm (s) / Consultant(s) into any undisclosed agreement or understanding or any actions to restrict competition. If the Consultant(s), before award or during execution of the consultancy Contract commit(s) a transgression of the above or in any other manner such as to put his reliability or credibility in question, Purchaser is entitled to disqualify the consultancy Contractor(s) from the consultancy process or terminate the contract and / or take suitable actions as deemed fit.



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Annexure -'A'

General Data in respect of your Company (i.e., company profile).

SI. No.	Description	To be Filled and/ or documents to be uploaded
1	Name of Bidder	
2	Company Address	
	Telephone no: Contact Person Mobile No. e-mail ID.	
3	Bank account numbers with Banker's Name, Address & Contact Number:	Bank account number :- Bank Name :- Address :- IFSC code:
4	Copy of cancelled cheque	
5	PAN Number	
6	GST Number	
7	Description of Business & Business background	

I / we hereby certify that all the information given above is factual.

ignaiure wiin aaie	oj Autnortzea signatory
Name:	
Designation:	
Firm's Seal:	



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Annexure - B

UNDERTAKING

This is to certify that	(Name of the Firm) has not been
banned / black listed / debarred f	from Trade by any Central /State Govt. Dept. /
Autonomous Institution / PSUs in	India.
I / we hereby certify that all the info	ormation given above is factual.
The mention of the same and the mass	STRUCTURE OF THE TABLE
	Signature with date of Authorized sign
	Name:
	Designation:
	Firm's Seal:



TENDEI	R No: 6300038747 Date: 07.03.2024
	Annexure - C
	<u>Undertaking</u>
Т	Co:
Т	The Asst. Manager (Corporate Materials),
N	M/s. BEML LTD
F	Bangalore-27
Ι	Dear Sir,
a to	Having examined the Bid # 6300038747 dated 07.03.2024 the receipt of which is hereby duly cknowledged, we, the undersigned, hereby confirming that we read, understood and accepting all the terms & conditions available in the tender. Further, we indicate that upon selection, we will execute the assignment as per the tender terms and conditions.
	Signature with date of Authorized signatory
	Name:
	Designation:
	Firm's Seal:



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Annexure-D

Technical Compliance

Technical compliance to be filled in the letterhead of the bidder and duly signed by the signing authority. To be submitted along with the technical bid.

Sl. No.	Parameter	Specifications	Compliance (Yes /No)
1	64-CH NVR	* 32-channel 1080p self-adaptive decoding capability. * Max 1024/1024/800Mbps incoming/recording/outgoing bandwidth. * Supports N+M cluster. Support Raid0/1/5/6/10 & Support Multi-brand network cameras. * AI by NVR: 4-channel face detection and recognition; 8-channel metadata; 24-channel perimeter protection. * Support AI by Camera: Face detection and recognition, perimeter protection, SMD Plus, metadata, ANPR, and people counting. * Video Compression-H.265; Smart H.264+; H.264; MPEG4; MJPEG. * ANPR by Camera (for 20 or more Number of Channels). * Should contain Interface Ports: 4 USB Ports, 1 × A/B RS485, 1 RS232, 1 eSATA port, 4 HDMI Ports, 2 VGA Ports. * Should support 8 SATA HDDs with up to 16TB Each.	



Sl. No.	Parameter	Specifications	Compliance (Yes/No)
2	2MP - 25x PTZ Outdoor IP Camera (Day/Night)	* 1/2.8" 2MP CMOS Image sensor (0.9071 centimeters) * Max. 25/30fps@1080P, 25x Optical, WDR(120dB), 3D-DNR, Day/Night (ICR), ROI, Defog, AWB, BLC, HLC * Support Starlight Function * Up to 300 presets, 5 auto scan, 8 tour, 5 pattern * IR Range of 100 Mtr. * Support Face Detection, SMD Plus * Max 200° /s pan speed, 360° endless pan rotation * Built-in 2/1 alarm in/out, IP66, Support PoE+	
3	4MP Outdoor Bullet IP Camera (IR 30mtr) 3.6mm	* 1/3" 4MP PS CMOS Image Sensor(0.84667Cm) * Max. Outputs 4MP (2560 × 1440)@25/30 fps.	
4	4MP Outdoor Bullet IP Camera (IR 30mtr) 2.8mm	* Instastream and H.264 dual-stream encoding * DWDR, Day/Night(ICR), 3D-NR, ROI, AWB, AGC, BLC, HLC * IR Range 30 Mtrs, IP67	
5	2MP Outdoor Bullet IP Camera (IR 30mtr) 3.6mm	* 1/2.8" 2MP PS CMOS Image Sensor (0.9071cm) * Max. 2MP (1920 × 1080) @25/30 fps * Instastream and Smart H.264+ dual-stream encoding	
6	2MP Outdoor Bullet IP Camera (IR 30mtr) 2.8mm	* DWDR, Day/Night (ICR), 3D-DNR, ROI, AWB, AGC, BLC, HLC * IR Range of 30 Mtrs, IP67, PoE	



Sl. No.	Parameter	Specifications	Compliance (Yes/No)
7	2MP Indoor Dome IP Camera (IR 30mtr) 3.6mm	* 1/2.8" 2MP PS CMOS Image Sensor (0.9071 centimeters) * Max. 2MP (1920 × 1080) @25/30 fps	
8	2MP Indoor Dome IP Camera (IR 30mtr) 2.8mm	* Instastream and Smart H.264+ dual-stream encoding * DWDR, Day/Night (ICR), 3D-DNR, ROI, AWB, AGC, BLC, HLC * IR Range of 30 Mtrs, IP67, PoE	
9	2MP Indoor Dome MIC IP Camera (IR 30mtr) 3.6mm	* 1/3.2" 2MP PS CMOS Image Sensor (0.7937cm) * Max. 2MP (1920 × 1080) @25/30fps * Instastream, H.265 and Smart H.264+ dual-stream encoding * DWDR, Day/Night (ICR), 3D-DNR, ROI, AWB, AGC, BLC, HLC * Support Built-in Mic * IR Range of 30 Mtrs, IP67, PoE	
10	16TB HDD	Reputed Brand (SeaGate OR Western Digital)	
11	10port Gigabit POE Switch with 2-Uplink Ports & 8-POE Network Ports (with 2 Ports range Extend capability)	* 08 1000Mbps RJ45 ports; Max. 30W Output in one Port. * Should support IEEE802.3i/802.3u/802.3x/802.3af/802.3ab * 02 1000Mbps uplink; Transmission Distance: 0-100m. * Surge Protection for Common mode/RJ45 port upto 4KV. * 0-100m/1000Mbps; and 2 Ports Max. 250m/10Mbps via under Extend mode.	
12	CAT6 Cable	Reputed brand/ D-link or equivalent.	
13	CAT6 Cable - Outdoor Heavy Duty	Reputed brand/ D-link or equivalent.	
14	1" PVC round Conduit with Collars/Elbows/ Clamps (White & Black)	Reputed brand having ISI Marking.	
15	Camera Stand - Outdoor (2Feet Extendable)	Rust-proof, entendable from 1 feet upto 2 feet.	
16	55" LED TV, Bezelless Screen	3HDMI Ports, 3840x2160 pixels resolution, 60Hertz refresh rate, WiFi & Bluetooth connectivity. Reputed brand like sony, Samsung, Panasonic etc.,	



Sl. No.	Parameter	Specifications	Compliance (Yes/No)
17	4x4 PVC Box	Reputed brand OR have ISI/ISO Marking	
18	6U Rack 500-Depth	Reputed brand OR have ISI/ISO Marking	
19	2U Rack 350-Depth	Reputed brand OR have ISI/ISO Marking	
20	2U Rack 350-Depth, Outdoor Water-proof	Reputed brand OR have ISI/ISO Marking	
21	HDMI Cable (15 Mtrs)	Reputed brand OR have ISI/ISO Marking	
22	Wireless Mouse	Reputed brand/ Logitech or equivalent. 10Mtr range.	
23	RJ45 Connector	Reputed brand OR have ISI/ISO Marking	
24	Installation & Configuration, including laying conduits/cables, Splicing, digging wherever required.	The workmanship for Installation & Configuration of the entire CCTV System should be of highest quality.	

Signature with date of Authorized signatory
Name:
Designation:
Firm's Seal:



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Eligibility Criteria

- 1. The bidder should be OEM or authorized dealer / Distributor system integrator / Company / Firm of the OEM of the offered product.
- 2. Bidder should have experience of having successfully completed similar project during the last 3 years
- 3. Any Government / Government agency / Banks / Financial Institutions in India should not have blacklisted the bidder during the last 5 years. Self-declaration to that effect should be submitted along with the technical bid.
- 4. The firm must possess valid GST Sales Tax Registration Certificate 9attested copies of all the above certificates should be submitted along with the technical bid.
- 5. Bidders must provide necessary supporting documents as proof in respecte of the eligibility criteria mentioned above.

SCOPE OF WORK ALONG WITH TECHNICAL TERMS AND CONDITIONS

ANNEUXRE-E

- 1. Hikvision products are not acceptable as per Government of India Guidelines.
- 2. NVR, Gigabit POE Switch and Cameras, all these three spares should be from the same OEM.
- 3. The CCTV System installed and commissioned should be capable to store 90days of uninterrupted video footage for all the 42 cameras. 10% of the Purchase Order value will be witheld upto 90days from the date of commissioning OR till this recording capability is proven, whichever is earlier.
- 4. All other materials supplied Civil/Electrical/Cables/Conduit etc should be of reputed brand OR have ISI/ISO Marking.
- 5. The workmanship for Installation & Configuration of the entire CCTV System should be of highest quality.
- 6. The supply & installation of the CCTV System shall be on Turn-Key basis. The full function of the system should be tested and proven to user on the date of commissioning. Commissioning report has to be submitted after obtaining counter-sign of the User Department.
- 7. All the accessories supplied and installed and the installation work shall be given On-site warranty by the firm for 2-years from the date of Commissioning.

8. SERVICE BACK-UP:

(a) In case of breakdown during warranty, the firm should attend with necessary spares within 24 hours of being notified about the breakdown and set right the CCTV System irrespective of whether it is Holiday or Sunday.



- (b) For this reason, only firms based at Bangalore City OR having at least one service center at Bangalore City will be eligible.
- (c) Proof of the firm being based at Bangalore City or having its service center at Bangalore City should be provided by the firm COMPULSARILY (License/GST Registration etc).
- 9. All the line Items should be quoted along with the Unit Price (Per piece price).
- 10. Post the warranty period of 2-years, the firm should be ready to enter into AMC for the next 2-years with annual AMC cost not exceeding 8% of this Purchase Order value. During the AMC period, spares should be supplied by the firm at the rates quoted in the current bid. Taxes as applicable at the time of Service.
- 11. The schematic diagram/layout (both soft copy & printed copy) of the whole installation should be provided by the firm on the Commissioning date. The diagram shall contain details of all wiring/cabling and accessories along with IP Addresses and Passwords.
- 12. Brochure/details of all materials and spares which is quoted for, should be enclosed in their bid by all firms participating in the tender.
- 13. Electric power will be provided by BEML Ltd at the installation site. All other requirements including tools, appliances, ladders, safety ropes/belts etc should be arranged by the firm. BEML will not be responsible for providing any other facility for the installation & commissioning, apart from the electric power.
- 14. The installation & commissioning work should not disrupt or damage other existing facilities and fixures. The firm shall bear the cost of any such disruption/damage.
- 15. PERFORMANCE BANK GUARANTEE (PBG): A bank guarantee for 10% of the total Purchase Order value has to be furnished by the firm within 1-month from the date of receipt of Purchase Order. The PBG should cover the agreed warranty period (with additional 3-months as claim-period) through Scheduled commercial bank Authorized by RBI.
- 16. All the workmen employed for installation & commissioning should be covered under ESI/Workman Compensation Policy, & necessary safety precautions should be taken compulsorily by the firm while carrying out the work at heights, or near power lines etc....
- 17. TRAINING: The firm should arrange the training for the operation & maintenance of the CCTV System to BEML personnel at our location up to the satisfaction of BEML at free of cost.
- 18. For proper understanding of the requirement of this tender, firms participating in the tender should COMPULSORILY visit the installation site physically and contact the Security (User) department before submitting their quotes.
- 19. During the Warranty Period, periodic Servicing, Cleaning, Checking of the entire CCTV System should be carried out once in a month.



- 20. Bidder should share all the relevant firmware /OS/patches etc., as and when they are released by OEM during entire warranty period at No cost to BEML.
- 21. The bidder should be experienced in executing similar projects of Supply & Installing IP CCTV Camera System. Proofs (Purchase Order and Commissioning Certificate) of successfully executing at least TWO similar projects in the last 3-years should be enclosed.
- 22. The bidder will liaison on behalf of BEML with other different OEMs for repairing or replacing of equipment's and all other accessories during the warranty period.
- 23. The firm must possess valid GST/Sales Tax registration certificate, (attested copies of all the above certificates should be submitted along with the proposal).
- 24. Bidders must provide necessary supporting documents as proof in respect of the eligibility criteria mentioned above.



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TENDER No: 6300038747 Date: 07.03.2024

Annexure - F

PRICE BID FORMAT

Sl. No.	Description	Qty
1	64-CH NVR	01 No.
2	2MP - 25x PTZ Outdoor IP Camera (Day/Night)	01 No
3	4MP Outdoor Bullet IP Camera (IR 30mtr) 3.6mm	03 Nos
4	4MP Outdoor Bullet IP Camera (IR 30mtr) 2.8mm	01 No
5	2MP Outdoor Bullet IP Camera (IR 30mtr) 3.6mm	09 Nos
6	2MP Outdoor Bullet IP Camera (IR 30mtr) 2.8mm	03 Nos
7	2MP Indoor Dome IP Camera (IR 30mtr) 3.6mm	08 Nos
8	2MP Indoor Dome IP Camera (IR 30mtr) 2.8mm	11 Nos
9	2MP Indoor Dome MIC IP Camera (IR 30mtr) 3.6mm	06 Nos
10	16TB HDD	02 Nos
11	10port Gigabit POE Switch with 2-Uplink Ports & 8-POE Network Ports (with 2 Ports range Extend capability)	08 Nos
12	CAT6 Cable	2300 Mtrs
13	CAT6 Cable - Outdoor Heavy Duty	200 Mtrs
14	1" PVC round Conduit with Collars/Elbows/ Clamps (White & Black)	2500 Mtrs
15	Camera Stand - Outdoor (2Feet Extendable)	06 Nos
16	55" LED TV, Bezel-less Screen	01 No
17	4x4 PVC Box	20 Nos
18	6U Rack 500-Depth	01 No
19	2U Rack 350-Depth	03 Nos
20	2U Rack 350-Depth, Outdoor Water-proof	03 Nos
21	HDMI Cable (15 Mtrs)	01 No
22	Wireless Mouse	01 No
23	RJ45 Connector	01 Pkt
24	Installation & Configuration, including laying conduits/cables, Splicing, digging wherever required.	01 No

Note: Payment for cabling will be done on actual measurement based on the certification from the user department.



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TENDER No: 6300038747 Date: 07.03.2024

Annexure-G

Special Conditions arising out of implementation of GST (Which is to be signed and submitted along with the offer) Tax Indemnity clause

- 1. The supplier of Goods / Services shall comply with all the procedural requirements and relevant provisions under GST Law so as to enable BEML Limited (BEML) to avail Input Tax Credit (ITC) in a timely manner. BEML has the right to recover tax loss along with consequential interest and penalty suffered by BEML due to any non-compliance of tax laws by the supplier. Any GST liability arising on the supplier on account of loss of GST credits for reasons such as failure of the supplier to provide the details for raising invoice with necessary particulars, delay in payment of consideration beyond stipulated time period and the interest thereon would be on the suppliers themselves and BEML shall not be liable to compensate the same.
- 2. The supplier shall ensure that the Taxes which have been collected / with-held on behalf of BEML have been duly paid / will be paid to the Government account within the due dates specified under various Tax Laws in India and Rules made there under. It may please be noted that if BEML is not able to avail any tax credit due to any short coming on the part of the supplier (which otherwise should have been available to BEML in the normal course), then the supplier at his own cost and effort will get the short coming rectified. If for any reason the same is not possible, then the supplier will make 'good' the loss suffered by BEML due to the tax credit it lost in that transaction.
- 3. Under the GST Law, any economic or tax benefit arising out of the implementation of GST is mandatory and required to be passed on to BEML by the supplier. Similarly, the benefits enjoyed by the supplier and other players in the supply chain are also required to be passed on to the supplier by them, which in turn shall be passed on to BEML by way of price reductions. The suppliers shall indemnify BEML against any direct or indirect loss arising out of not passing on the aforesaid benefits. As responsible suppliers of BEML, the responsibility to pass on the above benefits vests with the supplier and BEML reserve the right to seek the manner in which such benefits is passed on to BEML.
- 4. Any amount paid to the suppliers including job-workers / sub-contractors shall be first attributable to the GST Tax charged in the invoice and the balance shall be considered towards the 'value' of supply of goods / services.

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- 5. Timely provision of invoices / Debit Note / Credit Note: The supplier has to timely provide invoice / Debit Note / Credit Note to enable BEML to claim tax benefit on or before stipulated time period as per GST Law. All necessary adjustment entries (Credit Note, Purchase Returns, Debit Notes) shall be made before September of the succeeding Financial Year.
- 6. HSN for goods shall be specifically included to avoid disagreement on classification at a later stage.
- 7. BEML shall identify the Place of supply to enable to avail the GST credit at right location.
- 8. Advance payment if any made before supply of goods/services or raising of invoices, would attract GST. In case of receipt of advance, the supplier undertakes to raise the necessary statutory document. Further the supplier declares to raise the prescribed documentation governing the movement of goods.
- 9. Any known discount shall form part of terms of the agreement to enable Supplier / BEML to claim tax adjustment.
- 10. THREE copies of the invoices are mandatory and need to be provided by the suppliers and wherever the law requires, an Electronic Reference Number for each invoice should be provided. Further, the invoices for supplies shall clearly bear the GSTIN No. / UID No. along with purchase order number and date accompanied by despatch advice and date of packing list.
- 11. Wherever applicable, BEML has the right to deduct "Tax deducted at source" at the rate prescribed under the GST law and remit the same to the Government of India.
- 12. Any local levies and or other charges levied by any Central / State / Local authorities wherever applicable shall be extra and supplier shall be liable to discharge the same.
- 13. The supplier shall be responsible to issue documents required for movement of goods and the logistic partner shall not be liable for any loss arising due to confiscation of goods by government agencies on account of lack of proper documents, deficiencies in documentation or any wrong declaration.
- 14. Any Liability arising out of dispute on the tax structure, computation and payment to the Government will be to the Supplier's account.

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- 15. Where the supply of goods / services are liable to GST under reverse charge mechanism, then the supplier should clearly mention the category under which it has been registered and also that "the liability of payment of GST is on the Recipient of Service".
- 16. The invoice should be clearly specified with any abatement, if any claimed or otherwise from the Taxable Value, while calculating the GST.
- 17. The Bid evaluation criteria will include but not limited to 'GST Compliance rating' when introduced and operational by GSTN. The Purchase Order shall be void, if at any point of time the supplier is found to be a blacklisted dealer as per GSTN rating system and further no payment shall be entertained.

Signature with date	of Authorized signatory
Name:	
Designation:	
Firm's Seal:	