

SAMEER Kolkata Centre
Plot-L2, Block-GP, Sec-V, Salt Lake Electronics Complex, Kolkata-700091

NOTICE INVITING TENDER

Date : 20th July, 2022

SAMEER invites **sealed quotations** in two parts (**Technical & Price bid**) from **MAST manufacturer / authorized supplier having minimum 3 years experience in MAST manufacturing / supplying** for supply and installation of **30 Mtr High Pneumatic Telescopic MAST** for Payload of 20 Kgs at SAMEER Kolkata Centre subject to the terms and conditions set out in tender document. Tender document can be downloaded from SAMEER's website: www.kolkata.sameer.gov.in or Central Public Procurement Portal (CPPP) as per the following schedule:

- Tender Ref No. **SMR(K)/152/MAST/14412/M56/WS/22** dated 20th July, 2022
- Date of sale / downloading of tender document : 21st July, 2022
- Last date for submission bid : 4th Aug, 2022 upto 5.30 PM (IST).

The above bid (Technical and Price Bid) should be furnished as per tender as per above schedule.


Vivek Kumar Singh
Head, A & AO
email : purchase@mmw.sameer.gov.in



**Society for Applied Microwave Electronics Engineering & Research
(SAMEER) -Kolkata Centre**

(R &D Laboratory of Ministry of Electronics & Information Technology, Govt. of India)



ELECTRONICS INDIA
Billion Needs Million Chips

TENDER DOCUMENT

**ON
SUPPLY, INSTALLATION AND COMMISSIONING OF**

**“30 Mtr High Pneumatic Telescopic MAST
for Payload of 20 Kgs ”**

- Tender Ref No. SMR(K)/152/MAST/14412/M56/WS/22 dated 20th July, 2022
- Date of sale / downloading of tender document : 21st July, 2022
- Last date for submission bid : 4th Aug, 2022 upto 5.30 PM (IST)..

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Plot- L2, Block -GP, Sector-V, Salt Lake Electronics Complex, Kolkata-700091, INDIA / Ph Nos.:+91-33-2357-2850/4875/4894, Fax: +91-33-2357-4950, Email: purchase@mmw.sameer.gov.in

GENERAL INFORMATION:

i) Bid Submission :

Quotation should be submitted in **Two parts i.e Technical Bid and Price Bid**. Both bids should be submitted in two separate sealed covers, superscribed as **“Technical Bid” & “Price Bid”**. Both sealed covers should be put in a single envelope and our Tender Reference No. should be clearly mentioned on the envelope.

Bid should be submitted to the following address :

“The Head A &AO,
SAMEER Kolkata,
Plot-L2, Block-GP, Sec-V, Salt Lake Electronics Complex
Kolkata-700091”

ii) Performance security should be submitted by the successful bidder as per instruction given in the tender. If the tender is not submitted as per tender document, tender will not be considered.

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TERMS & CONDITIONS

Tender Ref No.: SMR(K)/152/MAST/14412/M56/WS/22

The procurement will be governed on the basis of the following terms and conditions :

1. **The validity of quotation** should be at least **90 days from the tender due date**.
2. **Payment Terms:** *Through NEFT/RTGS within 30 working days after statutory deduction from Bill/Tax Invoice as below:*
 - a. 90% of the order value after delivery, successful installation and commissioning of the MAST with Warranty Certificate.
 - b. *Balance 10% on submission of performance security.*
3. **Delivery schedule** : Time is essence for this tender. Delivery should be made within **30 working** days from the date of acknowledgment of the order. Delivery schedule should be maintained strictly otherwise **penalty** will be imposed @ 1.0% of the order value for every week subject to a maximum compensation of 10% of the contract value after which period, action will be taken by the SAMEER as will deem fit.
4. SAMEER may extend the time of delivery of the ordered items at their discretion on the application of the successful bidder for such purpose provided that consideration by SAMEER for the reasons of such extension is sufficient and acceptable.
5. **Warranty : Minimum one year standard warranty from the date of successful installation and commissioning.**
6. **Performance Security** : Performance security of **3% of order value** against performance warranty should be submitted in the form of Performance Bank Guarantee(PBG) which should remain valid for a period of sixty days beyond the warranty period of one year and also note that no interest should be borne by SAMEER for performance security. PBG will be forfeited for violation of any contractual obligation of the Purchase Order.
7. **Price must be quoted in INR and should be quoted in "Price Bid" format.**
8. SAMEER reserves the right to accept or reject any or all tenders in full or part without assigning any reason whatsoever.
9. **Bid Evaluation** : Technical bid will be evaluated by the tender committee and a short list will be prepared with technically qualified bidders. The envelope of the Price bid will be opened only of the technically qualified bidders. On final evaluation of price bid as per tender the L1 bidder will be placed order.
10. The contents in Technical Bid and Price bid will be a part and parcel of the Purchase Order to be placed on successful bidder after finalization of the tender.
11. **Warranty Repair** : Please note that the period for which the MAST will remain defective will not be counted towards the warranty period. The specified warranty period will automatically get extended by the period for which the MAST remained defective. For this purpose, duration of the period of defect will be counted from the date on which a written complaint has been made to the date of delivery at SAMEER after repair/ servicing.

12. In case of repair and service required to be carried out outside installation location during warranty period, all expenditure including freight, insurance, clearing, duties etc for pick up and restore to SAMEER shall be borne by the supplier.
13. **No further negotiation will be carried out after opening the Price Bid. Hence the bidders should quote the price to be more competitive.**
14. Variation in SAMEER tender terms will not be acceptable.
15. Proper law of contract (PLC) will be the relevant Indian laws subject to Kolkata Jurisdiction.
16. Quotation received by E mail, Fax will not be considered.
17. SAMEER is not responsible for non-receipt of Bid due to postal delay, loss in transit etc.
18. SAMEER reserves the right to accept or reject any or all tenders in full or part without assigning any reason whatsoever. SAMEER shall also not be bound to accept merely the lowest tender but the technical suitability, capability and superiority of the MAST.
19. **Error in calculation : i)** If any calculation error found in "Amount column" unit rate (wherever applicable) will be considered and will be rectified on the basis of unit rate. The rectified amount will be bound by the bidder.

If any calculation error found in "Total Column in Price Bid, SAMEER will verify and rectify the same to arrive correct figure of Grand Total. The rectified figure in Grand Total will be bound by the bidder.

Note : MAST referred 30 Mtr High Pneumatic Telescopic MAST for Payload of 20 Kgs

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TECHNICAL BID

**“30 Mtr High Pneumatic Telescopic MAST
for Payload of 20 Kgs ”**

Tender Ref No. : SMR(K)/152/MAST/14412/M56/WS/22

Documents on Technical Bid should be submitted as below :

- i) Annexure-A and Annexure-B to be submitted with duly sealed and signed on each page with necessary supporting document as asked for
- ii) GST certificate
- iii) All the technical documents in support of the “Technical Compliance Table” given in Annexure-A.
- ii) Copy of Terms and Conditions to be submitted with duly sealed and signed on each page as a token of acceptance.
- iii) Declaration

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ANNEXURE-A

(should be submitted alongwith Technical bid)

TECHNICAL COMPLIANCE TABLE

Technical Specifications of 30 Mtr High Pneumatic Telescopic MAST for Payload of 20 Kgs

Sl. No.	Specification Required by SAMEER	Specification Offered by the Suppliers	Whether Complied (Yes/No)	Remarks
1	CAPACITY			
1.1	Erected height	30.0 Mtrs. (± 200 mm)		
1.2	Retracted height	3.90 Mtrs. (± 100 mm)		
1.3	Head Load	20 Kg (Min.)		
1.4	Wind age Area	0.35 Sq. Mtr. or more		
1.5	Wind Speed - Operational	80 Kmph		
1.6	Wind Speed - Survival	120 Kmph		
1.7	Deflection with Guy Ropes	1.0° (Max.)		
2	ESSENTIAL FEATURES			
2.1	Mounting	Ground Mounted		
2.2	Support	Min. three Point Guy Supported - 4 Levels @ 120°		
2.3	Type of Operation	Pneumatic		
2.4	Mast Erection Time	< 15 Minutes (with Compressor)		
2.5	Operating Temperature	- 15° C to + 55° C		
2.6	Relative Humidity	> 95% for 40° C		
2.7	Surface Protection of Aluminum Mast Parts	All inner sections Anodized (Type-II) and Outer Parts Powder Coated paint		
2.8	Surface Protection for Low Carbon Steel Parts of the Mast	Zinc Plating with Powder Coating		
2.9.	Air compressor with 10 Mtr. Hose Pipe.	Required		
2.10	Necessary hand tools	Required		

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3	CATALOGUES	Hard copy of the catalogue / technical brochure of the telescopic mast to be provided along with TECHNICAL BID			
4	WARRANTY (Warranty to be provided including all spares and accessories (Mechanical & Electrical)	Minimum One year			
5	Installation & Commissioning of the telescopic mast at SAMEER, Kolkata	Required			
6	Detail list of the customers where similar type of telescopic mast is installed in INDIA	Required			
7	Training on operation/ maintenance of the telescopic mast	To be provided by the supplier at SAMEER, Kolkata			

ii. Variation in specification(s), If any, may be indicated in remarks column. Decision of SAMEER regarding acceptability of deviation in specs is final and to be bound by the bidder.

iii. You are requested to submit a **Full Technical Documents** giving all relevant information in support of above technical compliance table.

For any Technical Clarification, please contact our Scientist, Shri S. Mondal (email: workshop@mmw.sameer.gov.in / and copy to purchase@mmw.sameer.gov.in/ Ph: 033-2335-6219/ / 033-2357-4875)

**Signature with date of the authorized person
Official Seal**

ANNEXURE-B

(should be submitted alongwith Technical bid)

Sl. NO.	Information required	Corresponding information to be provided by supplier alongwith supporting signed document to be enclosed wherever applicable.
1	Name &Address of the Firm/Bidder with Telephone Number Name of contact person with phone and email ID	
2	<i>Suppliers must have service facility in India and location in Eastern Region of India is preferable, please mention the location address with phone, fax , email etc.</i>	
3	Back ground details of the firm (State whether original manufacturer/direct dealer of the manufacturer / Distributor)In case of direct dealers/distributor, please submit copy of valid dealership license /authorized license issued by the manufacturer (OEM).	
4	Past experience in such business for last 3 years or more giving details of established clients especially Government offices. Relevant document should be submitted in support of the same.	
8	Mention GST Registration Number and attach current valid GST Registration Certificate. :	
9	<i>Whether agreed to supply and install tendered items positively by 30 days and failing which ready to absorb penalty /or ready to accept cancellation of the order, if any order is placed on the bidder after observing due tendering procedure</i>	

I/We hereby declare that the above statements are true. I/We also declare that the decision of SAMEER regarding selection of eligible firms for opening of Price Bid shall be final and binding on me/us.

Signature with date of the authorized person
Official Seal

(should be submitted in Technical Bid in Company`s letter head)

Tender No. : SMR(K)/152/MAST/14412/M56/WS/22

DECLARATION

We do hereby accept the “Terms & Conditions” as provided by SAMEER along with the Tender documents for supply, installation and commissioning of MAST with all standard accessories and also undertake to supply the said MAST within the scheduled delivery period strictly as per Technical Specifications as provided along with the tender documents, in the event of placement of any order on us. The SAMEER shall be at liberty to cancel the order in full or part, in the event of failure of the above declaration made by us.

**Signature with date of the authorized person
Official Seal**

PRICE BID

Tender Ref No. : SMR(K)/152/MAST/14412/M56/WS/22

PRICE BID

(should be submitted in Company`s letter head in separate envelope)

Tender No. : SMR(K)/152/MAST/14412/M56/WS/22

Price must be quoted in INR as per below format.

Note :

Taxes & Duties : Percentage of duties and taxes involved should be clearly indicated in Price Bid, failing which, any claim on account of the same will not be admissible. "GST" will be levied at full rate as applicable and to be indicated below.

Duty exemption certificate : SAMEER is registered with DSIR under the notification No. 51/96 -Customs and 10/97–Central Excise for exemption of Custom Duty. For any addtioal charges levied on and above of the duty exemption the same will be borne by you. SAMEER will provide only duty exemption certificate.

Sl. NO.	Particulars	Qty	Total (in INR)
1	Cost for Supply, installation and commissioning of 30 Mtr High Pneumatic Telescopic MAST for Payload of 20 Kgs as per specifications mentioned in Annexure-A	1	
2	Add : Freight, Insurance & packing charges as applicable		
3	Add : Any other charges, if any		
	TOTAL		
4	<i>Less : Discount, if any</i>		
	<i>SUB-TOTAL after discount (SAMEER, FOR)</i>		
5	<i>Add : Taxes duties (should be clearly mentioned considering the above note)</i>		
7	<i>GRAND TOTAL (Including all)</i>		
Total (in word)			

Signature with date of the authorized person
Official Seal