

प्रायोगिक सूक्ष्मतरंग इलेक्ट्रॉनिक अभियांत्रिकी
तथा अनुसंधान संस्था (समीर)

(अनुसंधान तथा विकास प्रयोगशाला,
इलेक्ट्रॉनिकी और सूचना प्रौद्योगिकी विभाग,
संचार और सूचना प्रौद्योगिकी मंत्रालय, भारत सरकार)

आई. आई. टी. परिसर, पवई, मुंबई - ४०० ०७६.
फोन:- २५७२ ३०३०, २५७२ ७२२०/१/३ फॅक्स:- ९९-२२-२५७२ ३२५४



**Society for Applied Microwave Electronics
Engineering and Research (SAMEER)**

(R & D Lab of Dept. of Electronics
and Information Technology, Ministry of Communications
and Information Technology, Government of India)

IIT Campus, Powai, Mumbai - 400 076.
Tel.: 2572 3030 / 2572 7220/1/3 Fax : 91-22-2572 3254
E-mail : purchase@sameer.gov.in
Website : www.sameer.gov.in

TWO BID ENQUIRY(IMPORT)

Ref : SMR/PUR/CN080/2020I

DATE : 21/08/2019

FROM: Shri. Subhash Rane, Purchase Officer
SAMEER, MUMBAI, INDIA

TO:

Tender due on : 12/09/2019

Tender No. : SMR/PUR/CN080/2020I

PLEASE LET US HAVE YOUR QUOTATION FOR THE FOLLOWING ITEMS AS PER SPECIFICATIONS INDICATED BELOW.

Sr.No.	Description	Quantity
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SUPPLY OF DUAL DIRECTIONAL COUPLER

1)	Supply of Dual Directional Coupler	2 Nos
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Detail Specifications as per attached

Note:1) It's a Two Bid Enquiry

2) Technical and Price Bid Should be Submitted in Two Separate Envelopes

3) Delivery will be at SAMEER, EMC Centre, Rain Tree Marg, Sector- 7,
CBD Belapur, Navi Mumbai- 400 614

TERMS AND CONDITIONS

1. Quotation should be on FOB/FCA basis (nearest International Airport of Shipper's country).
2. Indicate validity of the Quote.
3. LC/Sight Draft/NET payment term will be preferred. In case of wire transfer (TT) bank charges should be mentioned clearly, if any.
4. One Indian agent cannot quote for more than one Principal/Supplier. An Indian agent and their Principal/Supplier cannot bid simultaneously for the same item/product in the same tender.
5. Quotation should be sent duly superscribing 'TENDER NUMBER' and 'DUE DATE' on the envelope else it will not be accepted. In case of 'NO BID' or 'REGRET' offer, the same should be indicated on the envelope along with 'TENDER NUMBER' and 'DUE DATE'

SAMEER IS REGISTERED WITH DSIR UNDER THE NOTIFICATION NO. 51/96-CUSTOMS AND 10/97-CENTRAL EXCISE FOR THE EXEMPTION OF CUSTOM AND EXCISE DUTY.

REGARDS,


SUBHASH N. RANE
क्रय अधिकारी / Purchase Officer
समीर / SAMEER
मुंबई / MUMBAI - 76.

Two Bid Tender for Supply of Dual Directional Coupler

i. TECHNICAL SPECIFICATION

Sr. No.	Product Specifications	Required Specifications	Remarks
1.	Frequency Range	1 GHz- 6 GHz or better	
2.	Input Power	100 Watt C.W. or better	
3.	Coupling	40 ± 2.0 dB	
4.	Insertion Loss	0.4 dB or better	
5.	Max. VSWR	1.40:1 or better	
6.	Flatness	± 1.0 dB or better	
7.	Directivity:	13 dB Min	
8.	Connector configuration	N-type female	
9.	Manufacturer calibration data for	<ul style="list-style-type: none"> • Coupling factor • Insertion loss • VSWR • Directivity 	
10.	WARRANTY	Standard warranty minimum 1 year or better.	
11.	Optional Requirement Accredited Calibration	Accredited Calibration as per ISO/IEC 17025 procedures with giving MU values for <ul style="list-style-type: none"> • Coupling factor • Insertion loss • VSWR • Directivity 	
12.	Essential accessories if any	Manual	

Note:

- Vendor should specify whether the required specifications are complied /NOT Complied / deviation in the remarks column.
- Vendors are requested to provide all the information/documentation/brochure /Datasheet for the product quoted supporting the all the technical specifications.
- Bids received without technical compliance will not be accepted.

ii. Price Bid (in foreign currency)

ITEM	DESCRIPTION	QUANTITY	RATE IN (Name of currency)	PRICE IN (Name of currency)
I.	Dual Directional Coupler	02		
II.	Manufacturer calibration data	01		
III.	Accredited Calibration (Optional Requirement)	01		
IV.	Essential Accessories if any			
	ADDITIONAL CHARGES IF ANY			
	FCA CHARGES (Name of the Intl. airport) From Vendor's manufacturing/shipping facility to Manufacturer's country's Intl. Airport.			
	TOTAL AMOUNT			
	TOTAL AMOUNT (IN WORDS)			



सुभाष एन. राणे
SUBHASH N. RANE
क्रय अधिकारी / Purchase Officer
समीर / SAMEER
मुंबई / MUMBAI - 76.