

L I M I T E D T E N D E R
N O T I C E

Tender Ref. No. PUR-15012/1/2019-DSPD_SAM_CHENNAI-6552
Date 21.02.2019
Tender Due Date 07.03.2019

To

Dear Sir,

The Purchase Officer, SAMEER-Centre for Electromagnetics invites sealed tender for the supply of materials as per details given below:

Sl.No	Description of Items	Qty (Nos.)
1	PROCUREMENT OF 20.1" RUGGED DISPLAY(Specification list attached)	1

Terms and Conditions

1. Price quoted should be on the basis of Destination delivery at Taramani campus, Chennai- 600 113.
2. Delivery / Completion period should be clearly indicated.
3. Excise Duty, GST Percentage should be clearly indicated if admissible. Not eligible for FORM 'C' /'D'
4. WE ARE EXEMPTED FROM EXCISE DUTY
5. Quotation should be valid for atleast 60 days from the date of opening of the tender
6. Quotation should be sent in sealed envelope super scribing the tender reference number and tender due date. YOUR OFFER WILL NOT BE CONSIDERED IF OUR TENDER REFERENCE NO. & TENDER DUE DATE IS NOT MENTIONED ON COVER.
7. Late tenders will not be accepted under any circumstances
8. We reserve the right to accept or reject any quotations fully or partly without assigning any reasons.
9. For Further Clarification Please Contact 044-22544061 / 22544020
Email: purchase.chn.sameer@nic.in
10. Unsolicited bids shall not be considered.

(P.Ramamoorthi)

Head – Administration

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Display Specification:

Description	Specification
Screen size	20.1"(Diagonal) a-Si TFT-LCD
Backlight type	WLED
Active display area	408x306mm (HxV)
Brightness	>250 upto 300cd/m ² typical
Aspect ratio	4:3 (H:V)
Pixel Dimension	0.255 x 0.255 mm (HxV)
Typical viewing angle	85 ⁰ right & left, 85 ⁰ up & down
Resolution	1600 x1200 Pixels
Contrast ratio	1400:1
Display color	16.7 M (8-bit)
Dot pitch	0.085 x 0.255 mm (HxV)
Response time	30 msec (Typ) (Tr+Td)
Display operating mode	Transmissive mode, normally back
PIP	PIP facility on DVI D Port
I/O Connector	2 x DVI D +1 x VGA +1 x BNC +1 x power
OSD	Hot keys for Input selection
Input power	AC 115-230v (50-60Hz)

Environmental Specification:

Description	Specification
EMI/EMC	CE101, CE102,CS101,CS114,CS115,CS116,RE102 & RS103 Temperature
Operating Temperature	-10 ⁰ C to + 55 ⁰ C
Storage Temperature	-32 ⁰ C to + 70 ⁰ C
Salt Fog	As per JSS 5555 Test 9
Drip Proof	As per JSS 5555 Test 11
Shock	As per JSS 5555 Test 24
Vibration	As per JSS 5555 Test 28
Damp Heat	As per JSS 5555 Test 10
Ingress Quotation	Front Panel IP65 rated