

## Bid invitation

### Information

Description:EMN3/R&D/1900042857/CALI OF  
HARDNESS TE  
Bid invitation number:6300036443

### Bid invitation rules

Bid invitation currency: INR  
**Timezone:** UTC+53  
**Submission period:** 17.09.2021 17:00:00  
**Opening date:** 17.09.2021 17:01:00  
**Created On:** 13.09.2021 02:22:03

### Bid invitation text:

#### GENERAL TERMS & CONDITIONS:

1. Delivery Terms: FDD/ FOR BEML, KGF.
2. Payment Terms: 60 days receipt & acceptance of item. For MSME , 45 days.Ccredit
3. Micro & small enterprise bidders to indicate Udyog Aadhaar Memorandum number (UAM) and declaration of UAM on CPPP in their bid.
4. Quote should be valid for minimum 60 days from the date of Bid opening. Bids with validity of less than 60 days are liable for rejection.
5. Indicate GSTIN and applicable GST in their bid.
6. Indicate 08 Digit HSN code for the Materials/ 06 Digit SAC code for service
7. Indicate the time requirement for supply the items/Time required for complete the work
8. Indicate warranty applicable for the material
- 9.Indicate complete specification, make, and other connected details in their bid. If not indicated in the bid liable for rejection.
10. L-1 evaluation will be based on landed cost of technically accepted bids.
- 11.Firm has to quote only for the item as per tender specification. If any deviation in technical specification. Beml reserve the right to reject the offer

#### NOTE:-

- 1).To upload Bid in e- Bidding system - If you need any type of assistance, Please contact Mr. Krishna Mohan (Ph No – 080- 22963269 / 22963141 & Email – admin.srm@beml.co.in).
- 2) Please contact given below mail IDs for any type of technical clarification.  
i) gv1@beml.co.in & ii) hmnp@beml.co.in

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Scope of Onsite Indirect Verification

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Onsite Indirect verification to be carried out by agencies with ISO / IEC 17025: 2017 (NABL) accreditations in the field of Mechanical Calibration using certified reference blocks.

Calibration of Hardness Tester Kit consists of following 03 types of Hardness Testers:

01. Rockwell Hardness Tester#: B & C Scale.

Model# ### #: ZHR8150LK (Digital)  
 Reference Standards #: IS 1586(PART2)/ASTM E18  
 (Latest Versions)

Calibration Range###: 40 ~ 100HRBW & 20 ~ 70HRC  
 #@ Low: 40~55HRBW, Medium:60~75HRBW, High: 80~100HRBW  
 #@ LOW: 20~30HRC, Medium: 35~55HRC, High: 60~70HRC

02. Brinell Hardness Tester #: 10 / 3000

Model#####: 309/24  
 Reference Standards # #: IS 1500(Part1)/IS 2281/ASTM E10  
 (Latest Versions)#

Calibration Range## #: 100 ~ 650HBW (10/3000)  
 ##@ Low #: 150~250HBW  
 ##### Medium#: 350~450HBW  
 ##### High #: 500~600HBW

03. Micro Vickers Hardness Tester#: Up to 1200HV

Model#####: ZHVμ  
 Reference Standards # #: IS 1501 / IS: 1754 / ASTM E384  
 (Latest Versions)#

#Calibration Range## #: Up to 1200HV (HV0.1-HV1.0)  
 #@ Low #: 150~250 HV0.2  
 ##Medium#: 450~550 HV0.5 ##  
 ##High #: 950~1100 HV1.0

Bid invitation details

Item	Product	Description	Vendor product number	Delivery date/ performance period	Quantity
1		CALIBRATION OF HARDNESS TESTER KIT			1 AU
	Basic Price		INR		
	CGST - Central GST		%		
	IGST -Integrated GST		%		
	SGST - State GST		%		

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Item	Product Price Condition	Description	Vendor product number	Delivery date/ <u>performance period</u>	Quantity
	UTGST		%		