

### Bid Document

Bid Details	
Bid End Date/Time	13-07-2020 17:00:00
Bid Opening Date/Time	13-07-2020 17:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Railways
Department Name	Na
Organisation Name	N/a
Office Name	South Eastern Railway
Total Quantity	2
Item Category	Power Factor Meter - Digital
Experience Criteria	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Past Performance	50 %
Bid to RA enabled	No
Inspection Required	No

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

## Power Factor Meter - Digital ( 2 pieces )

### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	Display type	7 segment Red LED display	*
	Maximum display	4 digits to indicate PF	*
	Resolution	0.001 PF	*
	Case/Housing material	ABS	*
	<b>No. of Phase/Element/Wire</b>	1 Phase, 1 Element, 2 Wire	1 Phase, 1 Element, 2 Wire
	<b>Input voltage</b>	230 V	230 V
	<b>Input current</b>	0 to 5A, AC	0 to 5A, AC
	Input frequency	50/60 Hz	*
	<b>Classification (Accuracy)</b>	1	1
	<b>Size of the meter ( in mm x in mm)</b>	72 x 72	72 x 72
	<b>IP prttection class (as per IS/IEC:60529:2001)</b>	IP 55	IP 55
	<b>Operating temeprature</b>	0 to 40 deg C	0 to 40 deg C
	Humidity range	Upto 95% (RH) non	*

		condensing	
CERTIFICATION	<b>CE Certification</b>	No	No
	<b>EMC complaince</b>	No	No
	Availability of Type Test Report from Central Govt./NABL/ILAC accredited lab to prove conformity to specification	Yes	*
	Test report number	-	*
	Test report date	-	*
	Name of lab	-	*
	Address of lab	-	*
	All the test reports shall furnish to the buyer/consignee on demand	Yes	*

\* Specifications highlighted in bold are the Golden Parameters.

\* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

#### Additional Specification Documents

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Vishnu Kujur	834004,Office of the Sr. DMM, GSD, Near Vivekananda School, Hatia	2	30

#### Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---