

### Bid Document

Bid Details	
Bid End Date/Time	23-07-2020 11:00:00
Bid Opening Date/Time	23-07-2020 11:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Railways
Department Name	Na
Organisation Name	Rail Wheel Factory Yelahanka Bangalore
Office Name	Pcmm's Office
Total Quantity	1
Item Category	Professional Large Format Display
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Inspection Required	Yes
Inspection to be carried out by Buyers own empanelled agency	Yes
Type Of Inspection	Post Dispatch
Name of the Empanelled Inspection Agency/ Authority	Board of Officers

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

## Professional Large Format Display ( 1 pieces )

### Technical Specifications

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

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Ungrouped	<b>Screen Size (Diagonal) Minimum (cm)</b>	189	189, 216, 247, 203, 228, 304, 254 Or higher
	<b>Technology</b>	LED Backlit	LED Backlit
	<b>Screen Type</b>	Non Touch	Non Touch
	Panel Technology	Vertical Alignment (VA)	*
	Orientation	Portrait and Landscape	*
	<b>Native Resolution (Pixels)</b>	3840 x 2160 (UHD)	3840 x 2160 (UHD)
	<b>Aspect Ratio</b>	16:9	16:9
	<b>Brightness (Nits) Minimum</b>	500	500, 600, 700, 1000, 1500 Or higher
	Native Contrast Ratio (Minimum)	-	*
	Viewing Angle (Horizontal:Vertical)	178:178	*
	Response Time (milli seconds)	8	*
	Bezel width (mm)	12.5	*
	Number of Speakers	2	*
	Arrangement of Speakers	Inbuilt	*
	Wattage of Speaker (with maximum 10% THD) (Watt)	20	*
	Output Port for audio output if internal speakers are not there	Available	*
	VGA Port	Not Available	*
	HDMI Port	Available	*
	DVI-D Port	Available	*
	Display Port	Available	*
	USB Port	Available	*
	RS 232C Port	Available	*
	RJ 45	Available	*

In built Sinage Software	Not Available	*
Power Consumption in Operating Mode (Maximum) (Watt)	231	*
Power Consumption in Sleep Mode (Maximum) (Watt)	0.5	*
<b>Duty Cycle</b>	24 x 7	24 x 7
Mounting arrangement	-	*
BIS Registration under CRS of Meity	Yes	*
If Yes, BIS Registration number	-	*
ROHS Compliance	Yes	*
Power Supply	230 V AC, 50 Hz	*
Operating Temperature Range (Degree C)	-	*
Operating Humidity (%RH)	-	*
Dimensions (L X B) (cm x cm)	-	*
Weight (Kg)	-	*
Accessories to be supplied : AC Power cord, remote control, user manual, wall mount bracket, necessary cables and connectors	Yes	*
<b>On Site OEM Warranty (Year)</b>	5	3, 5

\* 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	Samuel Jayaraj J	560064, OFFICE OF THE SR.EDPM, RAIL WHEEL FACTORY, YELAHANKA, BENGALURU	1	30

## **Bid Specific Additional Terms and Conditions**

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

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

**---Thank You---**