

By RP

POLICE DEPARTMENT

From

To

The Joint Commissioner of Police,
Traffic (South) i/c (North)
Vepery, Chennai -07.

All firms at Annexure

RC.No.Tr.Imp. 2(1)/121/10336/2021-4

Dated:09.05.2022

Sir,

Sub:- Chennai Traffic Police – Purchase of VMS Board under Road Safety Fund for the year 2021-2022- Through Limited Tender – Sealed Quotation Called for – Reg.

The Chennai Traffic Police has proposed to procure following Road Safety Materials through "Limited Tender":

S. No.	Name of the Item	No. of Items	Unit Price	Total Amount
1	VMS Board for Traffic South Zone	1 No.	15,78,000/-	15,78,000/-

2. In this connection, companies willing to participate in the tender are requested **to furnish their quotations for above item separately in a sealed covers** on or before **23.05.2022** at **14.30 hrs.** The sealed cover should be addressed to the Joint Commissioner of Police, Traffic (South) i/c (North), Vepery, Chennai-07 **with the name of the equipment / product for which quotation is submitted super-scribed on the top of the cover.** The sealed cover will be opened in the presence of the tenderers on **23.05.2022** at **14.30 hrs.** If any test certificate is required as per the specification, the tender should submit the test certificate from authorized Government test lab or equivalent which is obtained within two years of date of tender and the expenditure for testing have to be borne by the tenderers. **The tenderer should show customs duty, GST and other taxes in their quotation of rates separately.**

3. The tenderers are requested to attend the meeting at chamber of the Joint Commissioner of Police, Traffic (South) i/c (North), 7th floor, New Commissioner of Police building, Vepery, Chennai-07.

Yours sincerely,

5/12
For Joint Commissioner of Police,
Traffic (South), Chennai-7.

Copy to: The Addl. Commissioner of Police, Traffic.

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Sub:- Chennai Traffic Police – Purchase of VMS Board under Road Safety Fund for the year 2021-2022- Through Limited Tender – Sealed Quotation Called for – Reg.

The Chennai Traffic Police has proposed to procure following Road Safety Materials through “Limited Tender”:

S. No.	Name of the Item	No. of Items	Unit Price	Total Amount
1	VMS Board for Traffic North Zone	1 No.	15,78,000/-	15,78,000/-

2. In this connection, companies willing to participate in the tender are requested **to furnish their quotations for above item separately in a sealed covers** on or before **23.05.2022** at **14.30 hrs.** The sealed cover should be addressed to the Joint Commissioner of Police, Traffic (South) i/c (North), Vepery, Chennai-07 **with the name of the equipment / product for which quotation is submitted super-scribed on the top of the cover.** The sealed cover will be opened in the presence of the tenderers on **23.05.2022** at **14.30 hrs.** If any test certificate is required as per the specification, the tender should submit the test certificate from authorized Government test lab or equivalent which is obtained within two years of date of tender and the expenditure for testing have to be borne by the tenderers. **The tenderer should show customs duty, GST and other taxes in their quotation of rates separately.**

3. The tenderers are requested to attend the meeting at chamber of the Joint Commissioner of Police, Traffic (South) i/c (North), 7th floor, New Commissioner of Police building, Vepery, Chennai-07.


Yours sincerely,

8/13
For Joint Commissioner of Police,
Traffic (South), Chennai-7.

Copy to: The Addl. Commissioner of Police, Traffic.

Specification of VMS Boards

S. No.	Technical Specification	
26.	Screen Size very due to cabinet size	Size -W 15.70ft x H 7.60ft = 119.32 Sq ft
27.	Pixel Pitch	P6mm
28.	Pixel Configuration	SMD2525
29.	IC	MBI5124
30.	Module Size	320 mm X 160 mm
31.	Module Resolution	80 X 40 or Better
32.	Module Pixels	3200 dots or better
33.	Pixel Density	62300 dots/CM2 or batter
34.	Brightness (nits)	≥4200
35.	Viewing Angle	Horizontal 140° Vertical 120°
36.	Viewing Distance	≥6m
37.	Input Voltage	AC220V±10%
38.	Frame Frequency	≥60Hz
39.	Defects Rate	≤0.00001
40.	Protection Grade	Front IP65/ IP54 rear
41.	Refresh frequency	≥1920Hz
42.	MTBF	>10,000 hours
43.	Life Span	≥100,000 hours
44.	Earth Leakage Current	<3mA
45.	Temperature-operating	—20°C~+50°C
46.	Humidity-operating	10%~95%
47.	Controlling system	Suitable controlling systems
48.	Operating System	Windows
49.	Structure	The clear height of pole shall 5.5 m rear suitable section & size may be adopted (Circular or any other section) pole shall be fixed with the foundation pedestal using bolted connection.
50.	Foundation	Foundation shall be with RCC footing & pedestal and shall be taken up to hard strata or 1.8m whichever is higher

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**For Joint Commissioner of Police,
Traffic (South), Chennai-7.**
