

Information to Bidder for the “Supply, Installation, Testing and Commissioning of Video Wall (LED Display Systems) at 200 Railway Stations in Southern Region through GeM”

Ref: GeM Bid No. GEM/2019/B/190894 dated 23.02.19.

1. The item/items in this bid should be quoted as per the technical specifications. *The details of the specifications along with consignee/site details are also available on website www.railtelindia.com*
2. In the specification wherever support for a feature has been asked for, it will mean that the feature should be available without RailTel requiring any other hardware/software/licenses. Thus, all hardware/software/licenses required for enabling the support/feature shall be included in the offer.
3. OEM or Authorized distributor/Partner of OEM should have a registered office in India to provide sales and 24x7 support in India. The certificate to this effect should be submitted. The bidder should be either OEM or his authorized dealer/distributor.
In case of the authorized distributor/partner certificate from the OEM to this effect should be submitted. If OEM is quoting then OEM should submit the certificate.
4. Equipment offered shall have complete data sheets and detailed description on OEM web sites.
5. Bidder shall submit the detailed BOM of the equipment offered duly verified and certified by the respective OEM. The bidder should provide detailed price break up (taxes etc.) of the cost of the equipment along with the bid.
6. GSTIN ID of vendor should be provided from where goods will be supplied.
7. Delivery period: **90 days** from the date of PO/LOA.
8. Inspection: Pre-shipment/pre-dispatch inspection shall be carried out at manufacturer’s/supplier’s works by RailTel’s authorized representative.
9. The details of the consignee are filled in the GeM bid. *The location where material is to be installed is available on RailTel website (Annex-IV).*
10. **Tender Cost & Earnest Money Deposit (EMD)/ Bid Security:**
 - 10.1 **Tender Cost:** Estimated cost of the Tender is **Rs. 27,34,61,760/-**
 - 10.2 **Earnest Money Deposit (EMD)/ Bid Security:** **Rs. 10,00,000/-** in the form of Pay Order/Demand Draft drawn in favor of RailTel Corporation of India Ltd. payable at New Delhi. The Bid received without EMD will be summarily rejected.
11. This bid complies with “Public Procurement (preference to make in India) Policy Order, 2017 issued by DIPP and Public Procurement Policy for Micro and Small Enterprises (MSEs) order, 2012” issued by MoSME.”
The bidders claiming the preference have to submit relevant documents prescribed under relevant order.

12. Security Deposit/Performance Bank Guarantee:

The successful tenderer shall submit security deposit in the form of DD/FDR or irrevocable Bank Guarantee from any scheduled bank for due fulfillment of contract as per the details given below:

- i. Security Deposit/Performance Bank Guarantee @ 10% of total value of Purchase Order is required to be submitted within 30 days of issue of Purchase Order with validity of 3 months beyond warranty period as per format (Annex-V).
- ii. The security deposit/PBG shall be submitted to Corporate Office Gurugram,
- iii. A separate advice of the BG will invariably be sent by the BG issuing bank to the RailTel's Bank through SFMS and only after this the BG will become acceptable to RailTel. It is therefore in own interest of bidder to obtain RailTel's bank IFSC code, its branch and address and advise these particulars to the BG issuing bank and request them to send advice of BG through SFMS to the RailTel's Bank.

The security deposit/Performance Bank Guarantee shall be released after successful completion of Contract obligations under the contract, duly adjusting any dues recoverable from the successful tenderer. Payment of Security Deposit in the form of Pay Order/Demand Draft should be made in favor of "RailTel Corporation of India Ltd" payable at New Delhi.

13. Eligibility Criteria for OEM:

- a. The Equipment offered by the OEM or equipment of the same series/family from the same OEM should have been satisfactorily working in Government/PSUs/Telecom Service Providers network for at least 12 months as on opening of bid, in India or Abroad. The certificates from the actual users will have to be submitted offline.
- b. The OEM should have supplied at least 35% of the tendered quantity of the equipment offered or equipment of the same series/family during last preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid to Government/PSUs/Telecom Service Providers. OEM should submit self-certificate with proper contact detail of clients along with quantities supplied (Firm Name, Contact person, Designation, Telephone Number, Fax, Official mail id etc.). The same should be issued by authorized signatory.
- c. The OEM should have proven facilities for Engineering, manufacture, assembly, integration and testing of **Video Wall (LED Display Systems)** and basic facilities with respect to space, Engineering, Personnel, Test equipment, Manufacture, Training, Repair, Service Center Supports for at least past three years in the country from where the proposed equipment are planned to be supplied. In case OEM is located outside India, it should have training repair and service center facilities in India also. The certificates/Undertaking for the same will have to be submitted offline.

(The bidder will have to submit the proof of establishment for the facility)

- d. The OEM should have cumulative turnover of minimum 150% of tendered value or above during the last 3 financial years (i.e. current year and three previous financial years). The bidder should provide Audited Balance Sheets / annual reports as documentary evidence or other such documents so as to establish the financial soundness of their company for the preceding three financial years. In case of photocopy of Balance Sheet, the same should be certified true copy by Chartered Accountant with his membership number.

14. Eligibility Criteria for Bidder:

- a. The tenderer should have executed order of supply/ provision of **Video Wall (LED Display Systems)** during last preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following:

(A) Single order of atleast 35% of tendered value.

OR

(B) Two orders of atleast 20% each of tendered value.

OR

(C) Three orders of atleast 15% each of tendered value.

Satisfactory Performance certificate issued by customer/s for the Purchase Orders/ Work Orders should be enclosed.

- b. The bidder should have minimum cumulative turnover of 150% of tendered value or above during the last 3 financial years (i.e. current year plus three previous financial years). The bidder should provide Audited Balance Sheets / annual reports as documentary evidence and for current year, the Statutory Auditor's certificate for turnover of current year up to the date of bid opening for which Balance Sheet may not be available. In case of photocopy of Balance Sheet the same should be certified by Chartered Accountant as true copy.
- c. Bidder should have authorization specific to this tender from respective OEM as per Annex-III.

15. Purchaser's Right to Vary Quantities:

The Purchaser reserves the right to increase or decrease the ordered quantity up to 25 percent at the time of placement of contract. The purchaser also reserves the right to increase the contracted quantity up to 25 % during the currency of the contract at the contracted rates. Bidder is bound to accept the order accordingly.

16. SPLITTING OF QUANTITY-

16.1 DELETED

16.2 In case bidder claims PMA, Government of India Guideline/Instruction regarding splitting of order to Local supplier shall be applicable. Govt. Guidelines in regard to MSME shall be followed.

17. WARRANTY:

17.1 The materials are to be warranted for **One year** from date of issue of PAC by the Regional Project incharge. The tenderer shall warrant that stores to be supplied shall be new and free from all defects and faults in material, workmanship and manufacturing and shall be of the highest grade and consistent with the established and generally accepted standards of materials of the type ordered and shall perform in full conformity with the specifications and drawings.

The supplier shall be responsible for any defects that may develop under the conditions provided by the contract and under proper use, arising from faulty materials, design or workmanship such as corrosion, inadequate quantity of material to meet equipment requirements, inadequate contact protection, deficiencies in design and/ or otherwise and shall remedy such defects at his own cost when called upon to do so by the Purchaser who shall state in writing in what respect the stores are faulty.

17.2 SLA:

After having been notified of the defects / service requirement during warrantee period, Seller has to complete the required Service / Rectification within time limit of max. 7 days. If the Seller fails to complete service / rectification within defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller & upto max. of 100% of Unit Price of the product.

Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG) or from the running bills.

18. Delivery Period

The supplier will have to supply the material within **90 days** of issue of confirmed LOA/PO including installation thereof. If material is not supplied within the approved delivery period then penalty of 0.5% of the undelivered / uninstalled quantity per week to the maximum to the 10% of the contract value will be levied.

19. Long Term Maintenance Support:

Tenderer (OEM) shall provide maintenance support after successful completion of the warranty obligations for a minimum period of **4 years**. The long term maintenance support shall be comprehensive and include all hardware and software of equipment supplied against this contract. RailTel should be extended the benefits of periodical software patches/updates made by OEM on the system from time to time for equipment security/performance without any additional cost to RailTel.

Buyer reserves the right to enter into AMC @ 3.5% of ordered value of equipment before 30 days of expiry of warranty period. In case bidder refuses to enter into AMC, PBG will be forfeited.

Separate agreement for AMC (Long term Maintenance Support) before expiry of warranty period shall be entered into with OEM/the authorized partner of OEM by RailTel. A fresh Bank Guarantee valid for Five years and four months for 10% of the Long Term Maintenance Support cost of five years, shall be required to be submitted by bidder for due fulfillment of long term maintenance support obligation.

Quarterly payment for AMC Charges would be made by RailTel after successful completion of AMC Services of that quarter and on the certificate furnished by concerned RailTel representative.

Note: The acceptance of the above clause is mandatory and specific acceptance from OEM is required to be enclosed as per Annexure-II. Any deviation / non acceptance will lead to rejection of the bid.

20. Payment Conditions :-

- i. 100% payment against full supply OR Supply, Installation & Commissioning.
- ii. 80% payment against part supply OR Supply , Installation & Commissioning of the completed part as the case may be. In case bidder completes the supply order or order for supply , installation and commissioning as the case may be, for one Region , he can claim part payment of 80% against each Region's completed supply / completed installation & Commissioning of the said Region. Balance payment shall be made after full supply or full installation & commissioning. The following documents are to be submitted for payment:
 - a. Original Invoice
 - b. Delivery Challan
 - c. Original Consignee receipt with GRN No.
 - d. Original Inspection Certificate
 - e. Insurance Certificate.
 - f. Warranty Certificate of OEM
 - g. Copy of BG

h. Certificate of receipt of Goods & installation thereof from RailTel.

21. Offline Submissions:

The bidder is required to submit the following documents offline to RailTel Corporation of India Ltd, Institutional Area, Plot No. 143, Sector 44, Gurugram before **11:00 Hrs of 19.03.19** in a Sealed Envelope. The envelope shall bear 'DO NOT OPEN BEFORE' (due date & time). The offline documents shall be opened at **11:30 Hrs of 19.03.19**

- i. EMD
- ii. MAF/ OEM Authorization Letter (as per Annexure-III)
- iii. BOQ of offered equipment.
- iv. Data Sheet of offered equipment.
- v. Financial and Technical Eligibility Criteria documents.
- vi. Technical Compliance of Specification as per Annex-I.
- vii. Certificate from the End user against the Eligibility criteria for OEM para 13.
- viii. Acceptance from OEM as per Annexure-II against long term maintenance support para 19.

Note: 1) The bidder is required to give acceptance of all the clauses mentioned in the “**Information to the Bidders**” document is mandatory. Any deviation / non-acceptance may lead to rejection of the bid summarily.

2) Information to Bidder viz. corrigendum /addendum/ amendments etc. for this bid shall be posted on www.railtelindia.com only.

3) This bid is governed by the Specific Additional Terms & Conditions and General Terms & Conditions laid down by the GeM against **GeM Bid No. GEM/2019/B/190894 dated 23.02.19.**

In case, If any contradiction between GeM Additional Terms & Conditions and General Terms & Conditions, RailTel Terms & Conditions will prevail.

Technical Specifications

1. SCHEDULE OF REQUIREMENT

SN	Description	Unit	Qty
1.	Supply installation, testing and commissioning of True LED Indoor Videowalls of 3mm pitch (Minimum Size- 7.5ft * 4.2 ft.) including all accessories at Railway Stations with 1 year onsite warranty	Nos.	213
2.	Supply installation, testing and commissioning of True LED Indoor Videowalls of 3mm (+/- 3%) pitch (Minimum Size- 11.3 ft * 6.3 ft.) including all accessories at Railway Stations with 1 year onsite warranty	Nos.	03
3.	AMC of Videowall (Onsite Support) after expiry of warranty	Years	04

2. Delivery (Supply, Installation, Testing and Commissioning) Period:

Bidder has to supply, install, test and commission the material at respective stations within time period as mentioned below:

- i. A1 and A category stations- 90 days from issue of LoA/PO
- ii. C category stations- 90 days from issue of LoA/PO

3. Specifications

Wall-mounted Indoor True LED videowalls of size 11.3 ft. * 6.3 ft. (min. size) and 7.5 ft * 4.2 ft. (min. size) to be commissioned at concourse areas at Railway stations. (e.g. Entry/Exit). RailTel along with Indian Railways will provide the final location for installation.

Technical Specifications of LED Videowall- at stations	Big Size at stations	Small Size at stations
Size (L X H)	11.3ft x 6.3ft (min.)	7.5ft x 4.2ft (min.)
Aspect Ratio	approx 16:09	approx 16:09
Pixel Pitch	3 mm (+/- 3%) indoor	3 mm (+/- 3%) indoor
LED Configuration	SMD 3 in 1	SMD 3 in 1
Pixel Density per sq.m	104000 or better	104000 or better
Horizontal / Vertical Viewing Angle	H 140 deg / V140 deg or better	H 140 deg / V140 deg or better
Response Time (mill sec)	10 millisecond or better	10 millisecond or better

Refresh Rate	>=1920Hz or better	>=1920Hz or better
Temp Range (Operating)	0 to 40 (+/- 5%) Degrees Celsius	0 to 40 (+/- 5%) Degrees Celsius
Frame Frequency	50 -- 60Hz	50 -- 60Hz
Gray Scale Processing	12 Bit or better	12 Bit or better
Brightness (Calibrated)	1200 cd/m2 or better	1200 cd/m2 or better
Uniformity of brightness across the screen (%)	Minimum 90% or better	Minimum 90% or better
Contrast Ratio (static)	4000:1 or better	4000:1 or better
Life of light source (Hours)	Minimum 100,000 Hrs	Minimum 100,000 Hrs
Operational Hour	24x7	24x7
Power Input	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz
Humidity	10% - 90%	10% - 90%
IP Level	Front IP 30/ Rear IP 20	Front IP 30/ Rear IP 20
Regulatory	BIS for both LED tiles as well as LED controller mandatory on the date of bid opening	BIS for both LED tiles as well as LED controller mandatory on the date of bid opening
ISO Certification	Valid ISO 9001:2008 or ISO 9001:2015 certification on the date of bid opening	Valid ISO 9001:2008 or ISO 9001:2015 certification on the date of bid opening
Other International Certifications	CE/UL and EMC/FCC Certification	CE/UL and EMC/FCC Certification
LED Bulb	Cree, Nichia, Nationstar or equivalent	Cree, Nichia, Nationstar or equivalent
Optimal Viewing Distance	≥3M	≥3M
Defects Rate	≤0.00001	≤0.00001
MTBF	>10,000 hours	>10,000 hours
Earth Leakage Current	<3mA	<3mA
Receiver Card	Linsn / Novastar	Linsn / Novastar
Number of DVI-D/HDMI Input Port	1	1
Number of IP/LAN port	1	1
Power Consumption	Max: 700W per sq.m	Max: 700W per sq.m
Accessories to be supplied (Like User Manual, MCB/DP, Power cable from nearest powerpoint, LAN cable, HDMI/DVI cable, HDMI to DVI convertor etc.	Yes	Yes
Maintenance	Front access	Front access

Wall Mounting structure (Mild steel) with protectomastic primer 100 micron to be provided with ACP cladding with max. depth 180mm from the front surface of LED to the wall surface (including structure). Pole structure (if needed) at approx 10 ft +/-2 ft. height. (max depth/width in case of pole is 300mm from wall) ACP sheet at top of structure of depth min. 450mm to avoid bird drops at screens	Yes	Yes
On Site OEM Warranty (Year)	1 year	1 year
Extended Warranty/AMC for 4 additional years to be provided		
Cabinet Material	Die cast Aluminium /Mild Steel	Die cast Aluminium/ Mild Steel
Smart PDU	Centrally controlled PDU over IP	Centrally controlled PDU over IP
Third Party Pre- Delivery Inspection-PDI	To be done upto 0.1% or 1 no. (whichever is higher) of the total supply quantity. PDI agency will be appointed by RailTel	To be done upto 0.1% or 1 no. (whichever is higher) of the total supply quantity. PDI agency will be appointed by RailTel

Note for installation and commissioning:

- a. Railways/RailTel will finalise the location of videowall.
- b. The installation of videowalls are not be viewed as just hanging a screen on a wall. The display must be integrated into the concourse/ relevant area design if it is to be installed in a new space, or that careful thought be given to how it should be integrated into an existing space. When planning for locations of screens, people traffic movements and other environmental factors that negate the effectiveness of videowalls will be taken into account. For example, a bad location where the sun comes through the window & can't view screen as a result.
- c. Sightlines should be considered when determining where to mount screens to help catch attention. Adequate ventilation for heat dispersion, no seepage/leakage from walls, the area should be properly covered and secured and moist free.

- d. Connection from a designated power source/per videowall at the stations/locations.
- e. The connection to network will be through media players provided by RailTel. Media player is not in the bidders scope, however, the bidder shall make provision for space to install Media Players inside the back of videowalls.

The details of the specifications are available on website www.railtelindia.com

PROFORMA FOR THE LONG-TERM MAINTENANCE SUPPORT
(To be signed by the O.E.M.)

To
The Executive Director/Operations,
RailTel Corporation of India Limited

I / We hereby confirm and accept that against RailTel Tender No., there is a requirement of Long Term Maintenance Support as per Clause 19. We confirm that Long Term Maintenance Support shall be met by us directly or through Authorized partner, as the case may be based on contracts. I / We have gone through the requirement mentioned in the Tender document and shall provide services for the offered supply items.

(Signature of Firm's Authorized Officer)
Seal

Signature of witness:

1.
2.

**Executive Director,
RailTel Corporation of India Ltd.**

Dated:

.....
.....
.....

Subject: Manufacturer Authorisation form (MAF) to M/s for

.....

Ref: GeM Bid No.....dated.....

Dear Sir,

We, M/s....., are established and reputed manufacturer and service provider of
.....(Product details), having our registered office at

.....

We hereby authorise M/s (bidder name), Office
..... to participate in bid and subsequently upon
award of the bid to execute the supply and Installation & Commissioning of our range of products
against your above said bid.

We further extend our warranty for years for our range of products offered by M/s
..... against the above-said bid.

Thanking you,
Best regards,

Authorised Signatory

Consignee Details

Summary of Videowalls at Stations in Southern Region		
Station Category	Small Size: 7.5ft x 4.2ft (min.)	Big Size: 11.3ft x 6.3ft (min.)
A1	29	3
A	88	
C	96	
TOTAL	213	3
<i>Total Nos. of Railway stations=200</i>		

SN	Station Name	Railway	Division	State	Station Category	RailTel Region	Small Size: 7.5ft x 4.2ft (min.)	Big Size: 11.3ft x 6.3ft (min.)
1	Alappuzha	SR	TVC	Kerala	A	SR	1	
2	Aluva	SR	TVC	Kerala	A	SR	1	
3	Ambattur	SR	MAS	Tamilnadu	C	SR	1	
4	Anakapalle	SCR	BZA	Andhra Pradesh	A	SR	1	
5	Anantapur	SCR	GTL	Andhra Pradesh	A	SR	1	
6	Annanur (Halt)	SR	MAS	Tamilnadu	C	SR	1	
7	Anuppampattu (Flag)	SR	MAS	Tamilnadu	C	SR	1	
8	Arakkonam Jn.	SR	MAS	Tamilnadu	A	SR	1	
9	Arts College	SCR	HYB	Andhra Pradesh	C	SR	1	
10	Atthipattu (Flag)	SR	MAS	Tamilnadu	C	SR	1	
11	Attipattupudunagar (Halt)	SR	MAS	Tamilnadu	C	SR	1	
12	Aurangabad	SCR	NED	Maharashtra	A	SR	1	
13	Avadi	SR	MAS	Tamilnadu	C	SR	1	
14	Bangalore Cantt.	SWR	SBC	Karnataka	A	SR	1	
15	Bangalore City	SWR	SBC	Karnataka	A1	SR	1	1
16	Bangarpet	SWR	SBC	Karnataka	A	SR	1	
17	Basin Bridge Jn	SR	MAS	Tamilnadu	C	SR	1	
18	Belgaum	SWR	UBL	Karnataka	A	SR	1	
19	Bellary	SWR	UBL	Karnataka	A	SR	1	
20	Bharath Nagar	SCR	SC	Andhra Pradesh	C	SR	1	
21	Bhimavaram Town	SCR	BZA	Andhra Pradesh	A	SR	1	
22	Bijapur	SWR	UBL	Karnataka	A	SR	1	

23	Borabanda	SCR	SC	Andhra Pradesh	C	SR	1	
24	Chanda Nagar	SCR	SC	Andhra Pradesh	C	SR	1	
25	Chengalpattu Jn.	SR	MAS	Tamilnadu	A	SR	1	
26	Chengannur	SR	TVC	Kerala	A	SR	1	
27	Chennai Beach	SR	MAS	Tamilnadu	C	SR	1	
28	Chennai Central	SR	MAS	Tamilnadu	A1	SR	1	1
29	Chennai Chetpet (Flag)	SR	MAS	Tamilnadu	C	SR	1	
30	Chennai Egmore	SR	MAS	Tamilnadu	A1	SR	2	
31	Chennai Fort(Flag)	SR	MAS	Tamilnadu	C	SR	1	
32	Chennai Park	SR	MAS	Tamilnadu	C	SR	1	
33	Chepauk	SR	MAS	Tamilnadu	C	SR	1	
34	Chintaripet	SR	MAS	Tamilnadu	C	SR	1	
35	Chirala	SCR	BZA	Andhra Pradesh	A	SR	1	
36	Chrompet (Flag)	SR	MAS	Tamilnadu	C	SR	1	
37	Coimbatore Jn.	SR	SA	Tamilnadu	A1	SR	2	
38	Cuddapah	SCR	GTL	Andhra Pradesh	A	SR	1	
39	Dabirpura	SCR	HYB	Andhra Pradesh	C	SR	1	
40	Davangere	SWR	MYS	Karnataka	A	SR	1	
41	Dharwad	SWR	UBL	Karnataka	A	SR	1	
42	Dindigul Jn	SR	MDU	Tamilnadu	A	SR	1	
43	Egattur(Halt)	SR	MAS	Tamilnadu	C	SR	1	
44	Eluru	SCR	BZA	Andhra Pradesh	A	SR	1	
45	Ennore	SR	MAS	Tamilnadu	C	SR	1	
46	Ernakulam Jn.	SR	TVC	Kerala	A1	SR	2	
47	Ernakulam Town	SR	TVC	Kerala	A	SR	1	
48	Erode Jn	SR	SA	Tamilnadu	A	SR	1	
49	Falaknuma	SCR	HYB	Andhra Pradesh	C	SR	1	
50	Fathenagar Bridge	SCR	SC	Andhra Pradesh	C	SR	1	
51	Greenways Road(Flag)	SR	MAS	Tamilnadu	C	SR	1	
52	Gudur Jn.	SCR	BZA	Andhra Pradesh	A	SR	1	
53	Guindy	SR	MAS	Tamilnadu	C	SR	1	
54	Gummidipundi	SR	MAS	Tamilnadu	C	SR	1	
55	Guntakal Jn.	SCR	GTL	Andhra Pradesh	A	SR	1	
56	Guntur Jn.	SCR	GNT	Andhra Pradesh	A	SR	1	
57	Hafizpeta	SCR	SC	Andhra Pradesh	C	SR	1	

58	Hindu College(Halt)	SR	MAS	Tamilnadu	C	SR	1
59	Hi-Tech City	SCR	SC	Andhra Pradesh	C	SR	1
60	Hospet	SWR	UBL	Karnataka	A	SR	1
61	Hubli	SWR	UBL	Karnataka	A	SR	1
62	Huppuguda	SCR	HYB	Andhra Pradesh	C	SR	1
63	Hyderabad	SCR	SC	Telangana	A1	SR	2
64	Indiranagar (Flag)	SR	MAS	Tamilnadu	C	SR	1
65	Jalna	SCR	NED	Maharashtra	A	SR	1
66	Jamai Osmania	SCR	HYB	Andhra Pradesh	C	SR	1
67	James Street	SCR	SC	Andhra Pradesh	C	SR	1
68	Jolarpettai Jn	SR	MAS	Tamilnadu	A	SR	1
69	Kacheguda	SCR	HYB	Telangana	A1	SR	2
70	Kadambattur	SR	MAS	Tamilnadu	C	SR	1
71	Kakinada Town	SCR	BZA	Andhra Pradesh	A	SR	1
72	Kanhangad	SR	PGT	Kerala	A	SR	1
73	Kanniyakumari	SR	TVC	Tamilnadu	A	SR	1
74	Kannur	SR	PGT	Kerala	A	SR	1
75	Karur Jn.	SR	SA	Tamilnadu	A	SR	1
76	Kasargod	SR	PGT	Kerala	A	SR	1
77	Kasturibanagar(Flag)	SR	MAS	Tamilnadu	C	SR	1
78	Kathivakkam(Flag)	SR	MAS	Tamilnadu	C	SR	1
79	Katpadi	SR	MAS	Tamilnadu	A	SR	1
80	Kavaripettai	SR	MAS	Tamilnadu	C	SR	1
81	Kayankulam Jn	SR	TVC	Kerala	A	SR	1
82	Kazipet Jn.	SCR	SC	Telangana	A	SR	1
83	Kengeri	SWR	SBC	Karnataka	A	SR	1
84	Khairatabad	SCR	SC	Andhra Pradesh	C	SR	1
85	Khammam	SCR	SC	Telangana	A	SR	1
86	Kodambakkam	SR	MAS	Tamilnadu	C	SR	1
87	Kollam Jn	SR	TVC	Kerala	A	SR	1
88	Korattur(Flag)	SR	MAS	Tamilnadu	C	SR	1
89	Korukkupet	SR	MAS	Tamilnadu	C	SR	1
90	Kottayam	SR	TVC	Kerala	A	SR	1
91	Kotturpuram(Flag)	SR	MAS	Tamilnadu	C	SR	1
92	Kovilpatti	SR	MDU	Tamilnadu	A	SR	1
93	Kozhikkode	SR	PGT	Kerala	A1	SR	2
94	Krishnarajapuram	SWR	SBC	Karnataka	A	SR	1
95	Kumbakonam	SR	TPJ	Tamilnadu	A	SR	1
96	Kurnool Town	SCR	HYB	Telangana	A	SR	1

97	Lakdikapul	SCR	SC	Andhra Pradesh	C	SR	1
98	Light House(Flag)	SR	MAS	Tamilnadu	C	SR	1
99	Madurai Jn.	SR	MDU	Tamilnadu	A1	SR	2
100	Malakpet	SCR	HYB	Andhra Pradesh	C	SR	1
101	Manavur(Flag)	SR	MAS	Tamilnadu	C	SR	1
102	Manchiryal	SCR	SC	Telangana	A	SR	1
103	Mandaiveli(Flag)	SR	MAS	Tamilnadu	C	SR	1
104	Mangalore Central	SR	PGT	Karnataka	A	SR	1
105	Mangalore Jn.	SR	PGT	Karnataka	A	SR	1
106	Mayiladuthurai Jn.	SR	TPJ	Tamilnadu	A	SR	1
107	Meenambakkam	SR	MAS	Tamilnadu	C	SR	1
108	Mettupalaiyam	SR	SA	Tamilnadu	A	SR	1
109	Minjur	SR	MAS	Tamilnadu	C	SR	1
110	Moore Market Complex	SR	MAS	Tamilnadu	C	SR	1
111	Mosur(Halt)	SR	MAS	Tamilnadu	C	SR	1
112	Mundaka Kanni Amman Koil	SR	MAS	Tamilnadu	C	SR	1
113	Mysore	SWR	MYS	Karnataka	A	SR	1
114	Nagarsol	SCR	NED	Maharashtra	A	SR	1
115	Nagercoil Jn	SR	TVC	Tamilnadu	A	SR	1
116	Nanded	SCR	NED	Maharashtra	A	SR	1
117	Nandiyambakkam(Halt)	SR	MAS	Tamilnadu	C	SR	1
118	Nature Cure Hospital	SCR	SC	Andhra Pradesh	C	SR	1
119	Necklace Road	SCR	SC	Andhra Pradesh	C	SR	1
120	Nellore	SCR	BZA	Andhra Pradesh	A	SR	1
121	Nemilicherry(Halt)	SR	MAS	Tamilnadu	C	SR	1
122	Nizamabad	SCR	HYB	Telangana	A	SR	1
123	Nungambakkam (Flag)	SR	MAS	Tamilnadu	C	SR	1
124	Ongole	SCR	BZA	Andhra Pradesh	A	SR	1
125	Palakkad Jn.	SR	PGT	Kerala	A	SR	1
126	Pallavaram	SR	MAS	Tamilnadu	C	SR	1
127	Parbhani Jn.	SCR	NED	Maharashtra	A	SR	1
128	Park Town(Flag)	SR	MAS	Tamilnadu	C	SR	1
129	Pattabiram Military Siding(Flag)	SR	MAS	Tamilnadu	C	SR	1
130	Pattabiram(Flag)	SR	MAS	Tamilnadu	C	SR	1
131	Patravakkam(Flag)	SR	MAS	Tamilnadu	C	SR	1
132	Payyannur	SR	PGT	Kerala	A	SR	1
133	Pazhavanthangal (Flag)	SR	MAS	Tamilnadu	C	SR	1
134	Perambur Carriage Works (Flag)	SR	MAS	Tamilnadu	C	SR	1
135	Perambur Loco Works (Flag)	SR	MAS	Tamilnadu	C	SR	1
136	Perungudi	SR	MAS	Tamilnadu	C	SR	1

137	Ponneri	SR	MAS	Tamilnadu	C	SR	1	
138	Puliamanagalam(Halt)	SR	MAS	Tamilnadu	C	SR	1	
139	Putlur (Halt)	SR	MAS	Tamilnadu	C	SR	1	
140	Raichur	SCR	GTL	Karnataka	A	SR	1	
141	Rajahmundry	SCR	BZA	Andhra Pradesh	A	SR	1	
142	Rameswaram	SR	MDU	Tamilnadu	A	SR	1	
143	Renigunta	SCR	GTL	Andhra Pradesh	A	SR	1	
144	Royapuram(Halt)	SR	MAS	Tamilnadu	C	SR	1	
145	Saidapet	SR	MAS	Tamilnadu	C	SR	1	
146	Salem Jn	SR	SA	Tamilnadu	A	SR	1	
147	Samalkot Jn.	SCR	BZA	Andhra Pradesh	A	SR	1	
148	Sanjeevaiah Park	SCR	SC	Andhra Pradesh	C	SR	1	
149	Secunderabad Jn.	SCR	SC	Telangana	A1	SR	1	1
150	Senjipanampakkam(Halt)	SR	MAS	Tamilnadu	C	SR	1	
151	Sevwapet Road	SR	MAS	Tamilnadu	C	SR	1	
152	Shimoga Town	SWR	MYS	Karnataka	A	SR	1	
153	Shoranur Jn.	SR	PGT	Kerala	A	SR	1	
154	Sitaphalmandi	SCR	HYB	Andhra Pradesh	C	SR	1	
155	Sri Sathya Sai Prashanthi Nilayam	SWR	SBC	Andhra Pradesh	A	SR	1	
156	St. Thomasmount	SR	MAS	Tamilnadu	C	SR	1	
157	Tadepalligudem	SCR	BZA	Andhra Pradesh	A	SR	1	
158	Tambaram	SR	MAS	Tamilnadu	A	SR	1	
159	Tambaram Sanitorium (Flag)	SR	MAS	Tamilnadu	C	SR	1	
160	Taramani	SR	MAS	Tamilnadu	C	SR	1	
161	Tenali Jn.	SCR	BZA	Andhra Pradesh	A	SR	1	
162	Thalassery	SR	PGT	Kerala	A	SR	1	
163	Thanjavur Jn	SR	TPJ	Tamilnadu	A	SR	1	
164	Thirumullaivoil (Halt)	SR	MAS	Tamilnadu	C	SR	1	
165	Thirunintravur	SR	MAS	Tamilnadu	C	SR	1	
166	Thrisur	SR	TVC	Kerala	A1	SR	2	
167	Tiruchchirappalli Jn	SR	TPJ	Tamilnadu	A	SR	1	
168	Tirumayilai	SR	MAS	Tamilnadu	C	SR	1	
169	Tirunelveli Jn	SR	MDU	Tamilnadu	A	SR	1	
170	Tirupati	SCR	GTL	Andhra Pradesh	A1	SR	2	
171	Tiruppur	SR	SA	Tamilnadu	A	SR	1	
172	Tirur	SR	PGT	Kerala	A	SR	1	
173	Tirusulam(Flag)	SR	MAS	Tamilnadu	C	SR	1	

174	Tiruvalangadu	SR	MAS	Tamilnadu	C	SR	1	
175	Tiruvalla	SR	TVC	Kerala	A	SR	1	
176	Tiruvallikeni(Flag)	SR	MAS	Tamilnadu	C	SR	1	
177	Tiruvananthapuram Central	SR	TVC	Kerala	A1	SR	2	
178	Tiruvanmiyur	SR	MAS	Tamilnadu	C	SR	1	
179	Tiruvottiyur	SR	MAS	Tamilnadu	C	SR	1	
180	Tondiarpet(Flag)	SR	MAS	Tamilnadu	C	SR	1	
181	Tuni	SCR	BZA	Andhra Pradesh	A	SR	1	
182	Tuticorin	SR	MDU	Tamilnadu	A	SR	1	
183	Vadakara	SR	PGT	Kerala	A	SR	1	
184	Vasco-Da-Gama	SWR	UBL	Goa	A	SR	1	
185	Velacheri	SR	MAS	Tamilnadu	C	SR	1	
186	Veppambattu (Flag)	SR	MAS	Tamilnadu	C	SR	1	
187	Vidya Nagar	SCR	HYB	Andhra Pradesh	C	SR	1	
188	Vijayawada	SCR	BZA	Andhra Pradesh	A1	SR	2	
189	Villivakkam	SR	MAS	Tamilnadu	C	SR	1	
190	Villupuram Jn.	SR	TPJ	Tamilnadu	A	SR	1	
191	Virudhunagar Jn	SR	MDU	Tamilnadu	A	SR	1	
192	Visakhapatnam	ECoR	WAT	Andhra Pradesh	A1	SR	2	
193	Voc Nagar(Halt)	SR	MAS	Tamilnadu	C	SR	1	
194	Vyasarpadi Jeeva (Flag)	SR	MAS	Tamilnadu	C	SR	1	
195	Warangal	SCR	SC	Telangana	A	SR	1	
196	Washermanpet	SR	MAS	Tamilnadu	C	SR	1	
197	Wimco Nagar(Flag)	SR	MAS	Tamilnadu	C	SR	1	
198	Yadgir	SCR	GTL	Karnataka	A	SR	1	
199	Yakutpura	SCR	HYB	Andhra Pradesh	C	SR	1	
200	Yesvantpur	SWR	SBC	Karnataka	A1	SR	2	
						TOTAL	213	3

The consignee/site details are available on RailTel website www.railtelindia.com

Performa for Performance Bank Guarantee

PERFORMANCE BANK GURANTEE BOND
(On Stamp Paper of Rs. One Hundred)
(To be used by approved Scheduled Banks)

In consideration of the RailTel Corporation of India Limited, : Plot No.143, Sector-44, Gurugram-122003

1. (Herein after called RailTel) having agreed to exempt (Hereinafter called “the said Contractor(s)”) from the demand, under the terms and conditions of an Agreement No. dated made between and for (hereinafter called “ the said Agreement”) of security deposit for the due fulfillment by the said Contractor (s) of the terms and conditions contained in the said Agreement, or production of a Bank Guarantee for Rs. (Rs. only). We,(indicate the name of the Bank) hereinafter referred to as “ the Bank”) at the request of Contractor(s) do hereby undertake to pay the RailTel an amount not exceeding Rs. Against any loss or damage caused to or suffered or would be caused to or suffered by the RailTel by reason of any breach by the said Contractor(s) of any of the terms or conditions contained in the said Agreement.
2. We, Bank do hereby undertake to pay the amounts due and payable under this Guarantee without any demur, merely on demand from the RailTel stating that the amount is claimed is due by way of loss or damage caused to or would be caused to or suffered by the RailTel by reason of breach by the said Contractor(s) of any of terms or conditions contained in the said Agreement or by reason of the Contractor(s) failure to perform the said Agreement. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs.
3. We, bank undertake to pay to the RailTel any money so demanded notwithstanding any dispute or disputes raised by the Contractor(s) / Supplier(s) in any suit or proceedings pending before any court or Tribunal relating thereto our liability under this present being, absolute and unequivocal.

The payment so made by us under this Bond shall be a valid discharge of our liability for payment there under and the Contractor(s) / Supplier(s) shall have no claim against us for making such payment.

We, Bank further agree that the Guarantee herein contained shall remain in full force and effect during the period that would be taken for the

performance of the said Agreement and that it shall continue to be enforceable till all the dues of the RailTel under or by virtue of the said Agreement have been fully paid and its claims satisfied or discharged or till RailTel certifies that the terms and conditions of the said Agreement have been fully and properly carried out by the said Contractor(s) and accordingly discharges this Guarantee. Unless a demand or claim under the Guarantee is made on us in writing on or before the (1) We shall be discharged from all liability under this Guarantee thereafter.

We,..... We,
(indicate the name of Bank) Further agree with the RailTel that the RailTel shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the Agreement or to extend time of to postpone for any time or from time to time any of the powers exercisable by the RailTel against the said contractor(s) and to forbear or enforce any of the terms and conditions relating to the said Agreement and we shall not be relieved from our liability by reason of any such variation, or extension to the said Contractor(s) or for any forbearance, act or omission on the part of RailTel or any indulgence by the RailTel to the said Contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have affect of so relieving us.

This Guarantee will not be discharged due to the change in the Constitution of the Bank or the Contractor(s) Supplier(s).

(indicate the name of Bank) lastly undertaken not to revoke this Guarantee during its currency except with the previous consent of the RailTel in writing.

Dated the day of 2019

for
(Indicate the name of the Bank)

Witness

1. Signature
 Name

2. Signature
 Name

(Shaminder Singh)
Executive Director/Project & Operations
For & on behalf of RailTel Corporation of India Ltd.