

NORTH WESTERN RAILWAY



Headquarter Office
Jaipur - 302017
Date 20.06.2024

No. – NWR-HQ0ELCT(POWR)/50/2020

Sr.DEE/AII,BKN,JP& JU
Dy. CEE(WS)/AII & JU
WAEE/BKN, DY CEE/C-1&2/JP.
CEE/C/NWR/JP

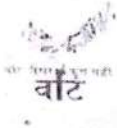
Sub:- Specification for procurement of Elevators/Lifts over IndianRailway.

Ref:- 1. Railway Board letter no. 2013/Elect(G)/150/13/Pt-II dated 15.05.2024.
2. This office letter no. EL/50/0/SNW/Vol II dated 31.12.2019.
3. This office letter no. EL/50/0/SNW/Vol II dated 21.12.2020.

1. Vide para 3 of RailwaysBoard'sletterunderreference (1), RailwayBoard has advised **that all lifts/ elevators on Indian Railways shall be procured based on specification developed by RDSO** instead of CPWD specifications being followed earlier.
- 2 Pre-qualification criteria for Design, Manufacture ,supply , Erection , commissioning, testing & maintenance of Lifts to be continued as circulated earlier vide letter under reference 2, except the lifts should be procured as per RDSO specifications instead of CPWD specifications which was earlier advised vide para 1 of letter under reference2.
- 3 Railway Board's letter no. 2013/elect(G)/150/13/Pt II dt. 13.10.2020 circulated vide this office letter under reference 3 to be followed regarding "Make in India" policy and Rule no. 144 (i) of General Finance Rule (GFR) 2017.

DA-as above

Digitally Signed by पंकज कुमार मीणा (Pankaj Kumar Meena)
MEENA CECE/NWR
Date: 25-07-2024 14:25:28
Reason: Approved



भारतसरकार / GOVERNMENT OF INDIA
रेलमंत्रालय / MINISTRY OF RAILWAYS
(रेलवेबोर्ड / RAILWAY BOARD)



No.2013/Elect(G)/150/13/Pt.II

New Delhi, dated 15.05.2024

General Managers
All Zonal Railways/PUs

Director General/RDSO
Manak Nagar, Lucknow-226011

Sub: Specification for Procurement of Elevators/Lifts over Indian Railways (IR).

Ref: i) Board's letter no. 2015/Elect(G)/150/2 dated 07.04.2015.

ii) Board's letter no. 2015/Elect (G)/150/13/Pt.II dated 13.06.2019.

iii) Board's letter no. 2013/Elect(G)/150/13/Pt.II dated 13.10.2020.

Earlier, directions were issued vide Board's letter dated 07.04.2015 (Ref.-i) to procure lifts/elevators from approved sources of CPWD and as per CPWD specifications. However, in view of discontinuation of enlistment of lift manufacturers by CPWD, instruction were issued to Railways, vide Board's letter dated 13.06.2019 (Ref.-ii), to procure elevators/Lifts as per CPWD specification and eligibility criteria developed on their own. Railways were further instructed to ensure strict compliance of Department of Promotion of Industrial and Internal Trade (DPIIT) policy for promotion of Make in India and GFR including its rule 144, in the pre-qualification criteria being followed by the Railways.

2. Lifts/elevators being used over IR should have higher performance requirement due to rush load/rough usage which also involves passenger safety. Lift/elevator is also an important amenity item for making Railway buildings accessible under 'Sugamya Bharat Abhiyan' and, therefore, is required to have high reliability. In this regard, some of the Railways have also been raising issues on the performance of lifts procured as per CPWD specifications.

3. In view of the above, it has been decided that all lifts/elevators on Indian Railways shall be procured based on the specification developed by RDSO. Railways should continue to develop their own pre-qualification criteria for 'Design, Manufacture, Supply, Erection, Commissioning, Testing & Maintenance of Lifts' as per Board's letter dated 13.06.2019 (Ref.-ii). Furthermore, strict compliance of DPIIT policy for promotion of Make in India and GFR including its rule 144, as per instructions issued vide Board's letter dated 13.10.2020 (Ref.-iii), should also be ensured.

This issues with the approval of Board (Member Traction & Rolling Stock).

15.05.24
(Nisha Manohar Patil)

Director Electrical Engg. (PS)

Railway Board

Phone: 011-47845419

Email-rbelectricalcem@gmail.com

Copy to:-

- PCEEs – All Zonal Railways/PUs for kind information and necessary action.
- PED/PS & EMU/ RDSO for kind information and necessary action.

NORTH WESTERN RAILWAY

Head Quarter office,
Near Jawahar Circle,
Jaipur-302017
Date 31.12.2019

No. EL/50/0/SNW/Vol.II

Sr. DEE(G)/ All, BKN, JP & JU

Dy. CEE(WS)/ All & JU

WAEI/ BKN, Dy.CEE/C/JP

PCEE/C/NWR/ JP

Sub :- Pre-Qualification criteria for Elevators/Lifts.

- Ref :- 1.Railway Board's letter No. 2013/Elect(G)/150/13/Pt.II dated 13.06.2019.
2.This office letter no EL/50/0/SNW/Vol.II dt 11.07.19,06.11.2019, 11.11.19
3.RDSO letter no EL/EM/005/Escalator dated 24.11.2019.
4.Sr.DEE/G/All's letter no. EL/81/1/Correspondence dtd. 14.11.19
5. Sr.DEE/G/JP's letter no.EL/W/722/corres/12 dtd. 05.12.19.

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In reference to above and based on difficulty conveyed by the field units with regard to pre-qualification criteria for Design, Manufacture, Supply, Erection, Commissioning, Testing & Maintenance of Lifts.

Keeping in view of above, Modified pre-qualification criteria for lifts/elevators is attached in annexure for further necessary action at your end.

This will supersede all previous instructions issued vide letter under ref.(2). A copy of RDSO letter under ref.(3) is also enclosed.

This has the approval of PCEE/NWR.

DA/As above.


(A.K..Meena)
SEE/P/HQ

For Pr.Chief Electrical Engineer

Modified Pre-Qualification /criteria for Elevators/Lifts.

The following pre-qualification criteria for "Design, Manufacture, Supply, Erection, Commissioning, Testing & Maintenance of Lifts" to have reliable operation of elevators/lifts which are meant for passenger services as well as for Railway colonies and office buildings is to be followed over NWR.

- 1) The bidder shall supply the elevator/lifts as per the latest CPWD specification of elevators/lifts.

2. Eligibility Criteria:

2.1) Technical Eligibility Criteria:

- (a) The tenderer must have successfully completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited:

Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or

Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or

One similar work each costing not less than the amount equal to 60% of advertised value of the tender.

- (b) The bidder should have maintained 30% of tendered quantity of the lifts through a single contract for three years, having availability above 95%, in the last five years.

- (c) The bidder should have experience of supply, installation, testing and commissioning of lifts /escalators with or without AMC in Railway or Airport or Metro Rail or Mono Rail or High Speed Rail or Mass Rapid Transport System or any other Government controlled or owned public transport system.

2.2. Financial Eligibility Criteria: The tenderer must have received contractual payments in the previous three financial years and the current financial year upto the date of opening of tender, at least 150% of the advertised value of the tender. The tenderers shall submit Certificates to this effect which may be an attested Certificate from the concerned department / client and/or Audited Balance Sheet duly certified by the Chartered Accountant etc.

- 3) The bidder shall supply and undertake the AMC of the lifts for a period of five years after completion of warranty period along with supply, erection and commissioning of lifts.

- 4) OEM or their authorized dealer /representative may participate in the tender. However the authorized dealer /representative certificate with validity shall be submitted by OEM along with tender documents otherwise their offer shall be summarily rejected.

- 5) The bidder shall maintain a elevators/lifts breakdown attention cell for 24 hrs, where breakdown of lift can be registered with cell phone or email for its immediate repair.

- 6) Warranty period: - The warranty period of lifts / elevators will start after successfully commissioning of elevators/ lifts at site i.e 24 months from date of commissioning of / elevators/lifts or 30 months from the date of supply whichever is earlier.

- 7) Necessary document shall be furnished by the bidder in support of the above Criteria mentioned in above items 1 to 6.

AS
7.1.219
SIA/P/HO

31/12/19
SSS

2209850/2025/O/o BCBE/HQ/JNWR

NORTH WESTERN RAILWAY

Head Quarter office,
Near Jawahar Circle,
Jaipur-302017
Date 21.12.2020

No. EL/50/0/SNW/Vol.II

Sr.DEE/G/All, BKN, JP, JU
Dy.CEE/Ws/All, JU
WAEE/BKN

Sub: - Pre-Qulification criteria for Elevators/Lifts.

Ref: - Rly. Board lettter no. 2013/Elect(G)/150/13/Pt.II dtd.13.10.2020

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A copy of above referred letter regarding pre-qualification criteria for Elevators/Lifts is enclosed. This is for your information and necessary action please.

DA/As above.


(A.K.Meena)

SEE/P/HQ

For Pr.Chief Electrical Engineer

edakam 22/12/2020 20 2012 008183

No.2013/Elect(G)/150/13/Pt.II

New Delhi, dt. 13.10.2020

**Principal Chief Electrical Engineers
All Zonal Railways****Sub: Pre-Qualification criteria for Elevators/Lifts.****Ref: i) Board's letter of even no. dt. 13.06.2019.****ii) Board's letter no. 2020/RS(G)/779/2/Pt.I dt. 25.09.2020.**

Directions were issued vide Bd.'s letter dt. 13.06.19 to procure lifts/elevators as per CPWD specifications and Railways were asked to develop their own pre-qualification criteria.

2. 'Make in India' policy has been introduced to promote domestic companies and multinational companies for manufacturing and production of goods and services in India and is applicable to all Ministries/departments/PSUs. Department of Industrial Policy & promotion (now Department of Promotion of Industrial and Internal Trade) has issued Public Procurement (Preference to Make in India) Order, 2017 which was circulated to Zonal Railways on 03.08.2017 and was revised on 26.08.2019. Further, DPIIT has issued PPP MII's revised order dated 16.09.2020 in reference to which Board RS(G) Dte.'s letter (under ref.-ii above) dated 25.09.2020 was issued. Para 10(b) of the above order states that:

"Procuring entities shall endeavor to see that eligibility conditions, including on matters like turnover, production capability and financial strength do not result in unreasonable exclusion of 'Class-I local suppliers'/'Class-II local supplier' who would otherwise be eligible, beyond what is essential for ensuring quality or creditworthiness of the supplier."

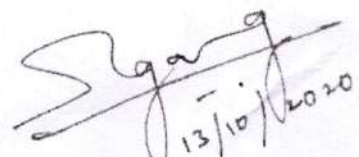
3. Further, Rule no. 144(i) for procurement of Goods & Services of General Financial Rule (GFR) 2017 states that:

"The description of the subject matter of procurement to the extent practicable should –

- a) be objective, functional, generic and measurable and specify technical, qualitative and performance characteristics.*
- b) **not indicate a requirement for a particular trade mark, trade name or brand.**"*

4. Accordingly, it has been decided that in continuation to Board's letter dt. 13.06.19, for procurement of lifts/elevators, strict compliance of DPIIT policy for promotion of Make in India and GFR including its rule 144 shall be ensured by the Railways in the pre-qualification criteria being followed by the Railways.

*This issues with the approval of **Board (M/TRS).***



(Sumit Garg)
Director Elect. Engg. (PS)