

GOVERNMENT OF INDIA  
MINISTRY OF RAILWAYS  
RAILWAY BOARD

NO. 2010/Tele/9(1)/1Pt-1

Dated: 31.12.2019

Director General  
RDSO  
Manak Nagar  
Lucknow

**Sub: Renew of specifications of Optical Fibre Cable (OFC) and Fibre Distribution Management System.**

**Ref: 1. PCSTE/NFR letter no. N/235/5/7(S) dated 11/12/2019  
2. PCSTEs conference at Secundrabad on 23-24.11.2019**

Based on the discussions in last PCSTEs Conference at Secundrabad on 23<sup>rd</sup> & 24<sup>th</sup> November, 2019 and PCSTE/NFR's letter at reference (1) above, RDSO to develop or improve the existing specifications of followings:

1. Optical Fibre Cable (OFC) with 24/48 or higher fibres and inclusion of ribbon fibre cable in the specification.
2. Review of draft specification of Fibre Distribution Management System (FDMS) and other OFC based systems.
3. Review of specification of IP exchanges or use of specifications made by TEC with slight modification for Railway specific, if any. The specification may also include centralized server at Division level and use of RailNet infrastructure for the above purpose to optimize the cost.

Kindly acknowledge the receipt and ensure compliance.



31.12.19

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ED/Tele/RDSO: for information and necessary action please.