## **GOVERNMENT OF INDIA** MINISTRY OF RAILWAYS (RAILWAY BOARD)

No. 2015/Sig/Air-Conditioning

**General Manager** All Zonal Railways. & CORE/Allahabad All PSUs,

Dated 07.12.15

Sub: Provision of Air conditioning for signalling installation. Ref. Railway Board's letter 2002/Elect(G)/150/9 Dated 09/14.6.2006.

In supersession to Railway Board's letter no. 2002/Elect(G)/150/9 dated 09/14.6.2006, as a policy, air-conditioning may be provided for every Signalling interlocking (PI/RRI/EI) installation with routes more than 100 numbers, subject to:

(i) For other Signalling installations, with less than 100 routes, air-conditioning may be provided for those installations which are prone to dust (coal dust, stone dust, iron ore etc.) or are in vicinity of chemical/fertilizer/other industrial factories releasing harmful fumes or are in areas with extreme temperature with the agreement of CSTE & CEE.

(ii) AC equipment shall be provided and maintained by Electrical deptt. at all such v blocations. Such ACs should be connected with the local supply available only from DISCOMs/SEBs and should not be fed from AT supply.

(iii) Temperature of Air-Conditioner shall be maintained at 28 °C - 30°C and it should be operated only during day time.

(iv) The switch to operate AC at such installations shall be outside the relay room at a suitable location.

() Provisioning of ACs should merely be an additional aid and non-functioning of ACs due to non-availability of power supply leading to signalling failures on account of relay/equipment failure should not be on Electrical account.

This issue with the approval of Board (ML).

Director Elec. Engg.(PS) Railway Board

67.12.15 (Parag kumar Goyal) Director Project (S&T)

Railway Board

Copy to: (i) All CEE, CSTE & All Centralised Training Institutes of Indian Railways.

> (ii) Additional Member/Signal, Additional Member/Telecom & Additional Member/Electrical, Railway Board.

Copy to all S. DSTES, CSTE/CONS CSTE/W.