C-F

GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
(RAILWAY BOARD)

No. 2013/Sig/TPWS

New Delhi, dated 17.03.2015

General Managers
Central, Eastern, Northern, North Central, Southern,
South Eastern, South Central, & Western Railways

Sub: Execution of sanctioned TPWS works on Indian Railways

Ref: - (i) Rly Board's letter No. 2005/Sig/TPWS/1/(DLI-AGC) Vol-II dtd. 28.11.11
(ii)Rly Board's letter No. F(X)II-2014/PW/1 dtd. 01.01.15

Vide Railway Board's letter dtd. 28.11.11 (ref-i), it was decided that the TPWS works sanctioned on Zonal Railways shall be clubbed together and executed by a central organization instead of by Railways.

2. The phase plan for implementation of sanctioned TPWS works covering automatic signaling sections on IR (total 3330 Rkm) has been under process of examination in Board's office, keeping in view development of TCAS by RDSO, interoperability requirements and overall availability of resources. Meanwhile as communicated vide Railway Board's letter dtd. 01.01.15, at ref-ii above, Ministry of Railways has decided that all the works and store tenders are to be dealt with and finalized by Zonal Railways and full powers have been delegated to General Managers in this regard.

3. In view of above, Board (ML) has decided as under for implementation of sanctioned TPWS works on Zonal Railways: -

The sanctioned works of TPWS on automatic signaling sections, where EMU services are running, totaling 1244 Rkm, as per list at Annex-1 may be executed by concerned Zonal Railways on RDSO's specifications, instead of by IRPMU. Onboard TPWS equipment may be provided only on EMUs on these sections.

Decision regarding implementation of TPWS sanctioned works on remaining sections, totaling 2086 Rkm, where no EMU services are running presently will be conveyed separately.

4. Zonal Railways (CR, ER, NR, SR, SCR, SER, SR & WR) may take further necessary action for execution of the sanctioned TPWS works as per list at annexure I, as brought out in para 3. The action plan including projection of fund requirement for the same may be advised to Board.

DA: - Annexure-1

17/3/15

(S. B. Bhamu)
Executive Director/Signal (Dev)

Copy for necessary action to: -

1. CSTE/ CR, ER, NR, NCR, SER, SR, WR.
2. CAO/IRPMU, New Delhi.

Copy to:- DG/RDSO, Lucknow.

Annexure-1

List of sections sanctioned for TPWS where EMUs ply				
SN	Rly	PB Item No. 15-16	Particulars	Rkm
1	CR	403	Pune-Lonavala	64
2	ER	398	Sealdah-Howrah-Khana and Automatic section of SDAH & HWH Divns-Suburban section	326
		403	Balance Automatic/EMU routes of SDAH and HWH Divisions	327
3	NR	771	Delhi area upto Ghaziabad & Nizamudin	118
		772	Delhi-Panipat	64
4	SR	721	Chennai Beach-Tambaram-Chhengalpattu	60
5	SCR	526	Secundrabad Division-Automatic section	110
6	SER	403	Howrah-Kharagpur	115
7	WR	453	Mumbai Central-Virar	60
Total Rkm				1244