

East Central Railway

**Office of the
General Manager (S&T)
Hajipur**

No. - ECR/S&T/Sig/Policy/200/Pt.III

Date: - 24.07.2014

Sr.DSTEs

DHN, DNR, MGS, SEE, & SPJ

East Central Railway

Sub: - Irregularities in the works of trenching, laying of cables-System improvement.

Ref: - Director (Signal)/RB's L.No.2013/Sig/SEM Pt.-II/Misc., Dtd: 12.06.14.

Please find enclosed herewith, the above referred RB's letter which is self explanatory. Divisions are directed to strictly ensure following of the guidelines in the works of trenching & laying of cables.

This is for information and needful action please.

DA: As above

R.D.Das
**(R.D.Das)
CSE/South
for GM (S&T)/HJP**

महाप्रबंधक (प्रशासन) कार्यालय
पूर्व-मध्य रेल. हाजीपुर
रेलवे बोर्ड का पत्र प्राप्ति सं. 81
दिनांक 16/6/14

GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
(RAILWAY BOARD)

No. 2013/Sig/SEM Pt.-II/Misc.

New Delhi, dated 12.06.2014

General Manager(S&T),
All Indian Railways, &
CORE, Allahabad.

Sub: Irregularities in the works of trenching, laying of cables-System improvement.

In one of the case of works of trenching, laying of cables, Vigilance Department has brought out that the cables were found laid at less than specified depth and cable route markers & drawings were also not found, resulted into number of cuts in the cables at the time of execution of the earth work by the Engineering department subsequently.

In order to avoid the reoccurrence of such incidences in future, following system improvement is to be followed:

- There shall be no proportionate payment for cable laying at depth lesser than that specified in the tender schedule. Clear quality stipulations should be laid down in tender documents, failing which no payment should be made to the contractor. The dispensation, if any, to the laid down schedule should be at least at JAG Officer level.
- Provision of cable route marker should be strictly ensured, which is essential for maintenance and safety of cable for entire life of cable. Proper drawing may also be adopted for cable route marker so that it cannot be removed by miscreant activities. Electronic Route markers may also be used as per extant guidelines on the subject.
- The schedule for laying of cables at the time of new railway line construction/gauge conversion etc. should be clearly defined as to which work must precede the other, so that damage to cables due to subsequent earth work can be fully avoided.

Other extant guidelines for execution of such works shall also be followed.

Please acknowledge receipt of the letter.

It is advised to send a report on the above directions urgently.

Director (Signal)
12.06.2014

Copy for information and necessary action to:

- Director General RDSO, Lucknow
- CSTE/Constt./All Indian Railways.
- DV(S&T)Railway Bd in ref. to case No. 2013/V3/S&T/System Improvement.

पूर्व-मध्य रेलवे	
मुख्यालय	उप मुख्यालय/सिग.
मुख्यालय/उ.	उप मुख्यालय/एफ.
मुख्यालय/रेलवे एवं पब्लि.	उप मुख्यालय/पब्लि.
मुख्यालय/योजना	उप मुख्यालय/डी एवं डी-1
मुख्यालय/कार्य	उप मुख्यालय/डी एवं डी-2