

(71)

2/15


Ref: Complete T/costing on E Route

V. Samp

No.2006/Safety I /23/4

Sub: Status/Action taken on items discussed in Board Meetings
Ref: Ed/Signal Note 2006/Sig/G/12/part I dt.13.12.2006

With regard to the subject, action taken by Safety Dte on 'Policy on track circuiting on E routes handling mail/express trains' on Signal Dte file No.2005/Sig/PLN/3 Pt (np13-15) duly approved by the Board (ML, MT), a copy of which is enclosed with this note for your reference.


(Sanjay Kubba)
JD/Safety-I
21.12.2006

ED/Signal

As desired , a survey has been done on 'E' routes stations where non stopping M/Express trains have since been introduced.

The summarized position of sections handling 4 or more pairs of non stopping Mail/Express trains a day, is placed at F/B. The salient features emanating from the report are as under :

- > There are altogether 206 stations spread over 31 sections handling in total 488 M/E movements a day on the Railways.
- > Out of 206 stations, 84 stations are already having standard III interlocking, 48 of which are also equipped with panels.

Quite contrary to the commitment, highlighted (pink) in the position, there are cases where even though standard III layout exists and even panels have been provided , track circuiting is still not been completed covering all the 6 aspects.

- > The balance of 122 stations are having standard I layout and surprisingly panels have been provided at 14 stations, quite contrary to the policy of Class E stations with Std I interlocking.

Considering the safety requirement arising out of recent introduction of long distance non stopping M/Express trains on 'E' routes , following is submitted for consideration :

- > All the 84 standard III stations on the above 31 sections should be provided with full track circuiting and preferably panel operations which exist only at 48 stations at present. (A)
- > Railways be asked to quickly study the feasibility of improving the layout to STD III at the rest of 122 stations having STD I interlocking , and propose accordingly. The standard I stations where it might not be possible to achieve immediate isolation/ standard III, at least track circuiting works should be completed covering the point zone and panel provided.
- > The work may be prioritized to include 9 sections (highlighted green) on out of turn basis (in this year's WP) where more than 10 pairs (20 trains) are running per day. For the remaining, railways be asked to include them in next year's programme.

523
29/11

Girish Chandra
ADV/ Safety

1817
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ML
1443
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1905
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20/11

Based on the analysis by Adv/safety and considering extremely heavy load of balance SRSF works on ECR, I recommend the following:-

CR - Div - Panel - One Panel stn and complete track circuiting

Track circuit_E

2/12

75-

1) Approved.

2) The proposals contained in Adv/safety's note may pl be checked again about work content. After the scrutiny all the works may be included in WP.

Mhandu.
06/12.06

~~AM/S/E~~

pl send a FAX to concerned Railway to check the existing std of interlocking, availability of track circuits in entire station section and availability of central panel at all stations in the sections approved by Board (ML & MT) for inclusion in WP 2007/08 and send the proposals immediately for upgradation to std III, provision of complete station section track circuiting and provision of central panel at all stations in the approved sections where there is a deficiency in any respect. This is urgent letter to be sent to concerned AM, copy to CS26

6/12/06

ES/S

Pl. issue.

7/12