

INDIAN RAILWAY SIGNAL ENGINEERING MANUAL PART I
(1988 EDITION)

Addendum and Corrigendum Slip No.21

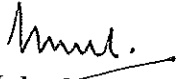
Chapter VII, Para 7.33

New sub para 7.33.5 may be added to para 7.33 of the SEM Pt.I, (1988 Edition) as under:

Para 7.33.5

"For Metro services, every Multiple Aspect Signal, whether automatic, semi-automatic, or manually operated which, is required to display 'Caution' aspect to a train, it shall normally be placed at an adequate distance from the next signal in advance. This adequate distance shall not be less than *the maximum emergency braking distance* of the trains running on the section at the maximum permissible speed on the ruling gradient. Where the adequate distance cannot be provided and the 'caution' aspect is being displayed, the next signal in rear shall display the 'attention' / 'caution' aspect. The 'attention' / 'caution' aspect shall be repeated back on successive signals in rear until the adequate distance is obtained".

Case No. 2010/SIG/SEM-I/Misc/Pt.
New Delhi, dated: 30.09.2011

BY ORDER

(Mahesh Kumar)
Addl. Member(Signal)
Railway Board.
30/09/11