GOVERNMENT OF INDIA MINISTRY OF RAILWAYS (RAILWAY BOARD)

No.2008/Safety(A&R)/19/12

New Delhi, dated 5.05.2010

Chief Operations Manager, North Eastern Railway, Gorakhpur

Sub: Development of "Level Crossing Gate Control Equipment using wire/wireless data communication" – Result of Field Trials.

Ref: Railway Board's letter of even number dated 12.03.2009.

30 LC gates connected with 15 stations on Izzatnagar Divn., Lucknow Divn. and Varanasi Divn. of North Eastern Railway have been provided with equipment for Automatic Exchange of Private Numbers between gateman and ASM. It has been reported that the system is in working order.

Board (MT) has desired that a report may be furnished in this regard on the following issues:

1. Whether the equipment is useful in reducing the workload of gateman and the ASM

Whether the ASM and the gateman are actually using this equipment for exchange of private numbers

3. Whether the procedure involved in using the system is simple and user-friendly

 Whether illiterate / less educated gatemen are also able to use this equipment for exchange of private numbers

. 5. Whether the system is able to switch over to wireless communication automatically in case of failure of cable medium

6. Whether any problems have been encountered during the use of this equipment

 Whether working instructions for Manned Level Crossing Gates have been modified to be used in conjunction with this equipment

A feedback on the above items and any other relevant issue may be furnished to the Board so that a decision can be taken on further proliferation of this equipment.

(J.S. Bindra)

Jt. Director/Safety

Railway Board

Copy to: Chief Operations Manager/SR, SCR, SECR, NFR, NCR where some units have also been procured and installed, for similar feedback on the performance of above equipment.

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Ministry of Railways
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Railway Board

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Issue with Beclesses

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