## GOVERNMENT OF INDIA MINISTRY OF RAILWAYS (RAILWAY BOARD)

No. 2010/Safety(A&R)/3/9

New Delhi, dt. 26.08.2010

The Chief Safety Officers All Zonal Railways.

Sub: Sanction of Normal/Limited Height Subways.

In 2009-10 UMLC accidents constituted about 38% (62 out of 162) of the total consequential train accidents and were responsible for 72% (161 out of 225) of the total fatalities. The vulnerability at level crossings has always been of concern to Railway Board. One of the measures initiated to reduce the number of level crossings is their replacement with RUBs (Limited/Normal Height Subways). To expedite construction of RUBs (Limited/Normal Height Subways), GMs have been delegated enhanced powers to sanction construction of such limited/normal height subways costing below Rs. 2.50 crore in each case.

Some of the Zonal Railways viz. NWR (130), SECR (108) and SCR (96) have done excellent work in sanctioning a large no. of limited height subways. Some of the other Railways, viz. WCR (60) have done commendable work in sanction of 60 RUB's (mostly of normal height).

On the other Railways, the progress needs to be stepped up to identify more no. of locations and sanction normal/limited height subways. Enclosed in Annexure is a status report on the limited/normal subways sanctioned.

All Railways may like to give a greater thrust to this.

Encl: As above.

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(Kamlesh Gupta) Adviser (Safety) Railway Board

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MONITORING OF PROGRESS OF RUB (NORMAL & LIMITED HEIGHT						
Rly	Total Scope	Number Sanctioned		Anticipated	Target for	
	As	GM's Power	Rly Bd	Cost	2010-11	
	Identified*		Level	( Cr Rs)		
						_
CR	22	20	0	12	10	_
ER	46	34		28	10	_
ECR	4	4	Ō	3	1	<u>.</u>
ECOR	60	,5	. 10	9	5	_
NR	112	9	0	32	10	
NCR	17	13	0	6	11	_
NER	60	17	0	8	0	-
NFR	31	25	0	20	6	
NWR	130	130	· O	77	20	L
SR	47	<i>i</i> 38	9	19	15	
SCR	338	96	. 0	70	55	
SER	43	4	0	2	2	
SECR	536	108	_ 0	93	14	
SWR	152	74	. 0	71	25	
WR	36	4	1	7	3	L
WCR	92	27	60	66	26	
Total	1726	608	110	523	213	Ē.

<sup>\*</sup> As per five year master plan of elimination oflevel crossings by normal and limited height subway