



**VIVEK SAHAL** 

अध्यक्ष, रेलवे बोर्ड एवं पदेन प्रमुख सचिव, भारत सरकार रेल मंत्रालय नई दिल्ली -110 001 CHAIRMAN, RAILWAY BOARD EX-OFFICIO PRINCIPAL SECRETARY, GOVERNMENT OF INDIA

MINISTRY OF RAILWAYS **NEW DELHI-110001** 

September 16, 2010

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

My dear General Managers

Sub: Vulnerability of Level Crossings - Sanctioning of Road under Bridges (Normal/ Limited Height Subways)

The vulnerability at level crossing has been a matter of concern to the Railways. One of the measures, initiated to reduce the number of level crossings, is their replacement with RUBs (Limited Height Subways/Normal Height Subways). To expedite construction of RUBs (Limited Height Subways), GMs have been delegated enhanced powers to sanction construction of such limited height subways costing below Rs. 2.50 cr.

Details available at Board reveal that actual sanction of limited height subways and finalization of Detailed Estimate and Tenders on most of the railways are very low. The progress of construction is also slow. Summarized position is enclosed. There are about 35000 level crossings on IR. Out of that, Railways have identified only 1726 nos. of LC gates for replacement by NHS/LHS. However, detailed estimate has been sanctioned only in 268 cases and uptil now only 44 LHS have actually been commissioned.

I am sure with a greater thrust, your Railway can do much more in this direction.

With best wishes.

DA: As above

**General Managers** Zonal Railways

Yours sincerely

(Vivek Sahai) ⊘/⊂



	MONITOR	MONITORING OF PROGRESS OF RUB (NO	RESS OF RU	B (NORMAL & L	INITED HER	RMAL & LIMITED HEIGHT SUBWAY) of 2010-11 (110to 1111/2010)	of 2010-11 (		
Rly	Total Scope	Number Sanctioned	nctioned	Anticipated	Target for		Propress	Of World	
	As	GM's Power	Rly Bd	Cost	2010-11	Estimate	Tender		
	Identified*		Level	(Cr Rs)		Sanctioned	Finalised	Physical	up to the
9			c.					Execution	Month
ן צ	22	20	0	12	10	20	20	1	0
英	46	34	30	28	10	2	3	7	1 0
ECR	4	4	0	8			0	0	
ECOR	09	5	10	6	ı rv	<u> </u>	7 4	0	
NR	112	6	0	32		110	- 1 C	0 -	T
NCR	17	13	0	9		0	<u> </u>	T	0
NER	09	17	0	8	C	0	- 0		770
NFR	31	25	0	000	9	<b>プログ</b>	1 7	7 -	0
NWR	130	130	0	777	000	ζ, α	10		0
SR	47	38	6	19	1 L	170	10	TT	T
SCR	338	96	0	70	7.7.	13	13	10	w C
SER	43	4	0	2	0	7	2 -	17	10
SECR	536	108	0	93	14	7 6	7	T	-  <sub>-</sub>
SWR	152	74	0	71	25	) C	40	101	(   L
WR	36	4		7	33	)     	NO	77	0
WCR	92	27	09	99	26	53	46	000	0
Total	1726	809	110	523	213	268	0000	, F	17
*							400	7	† †

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