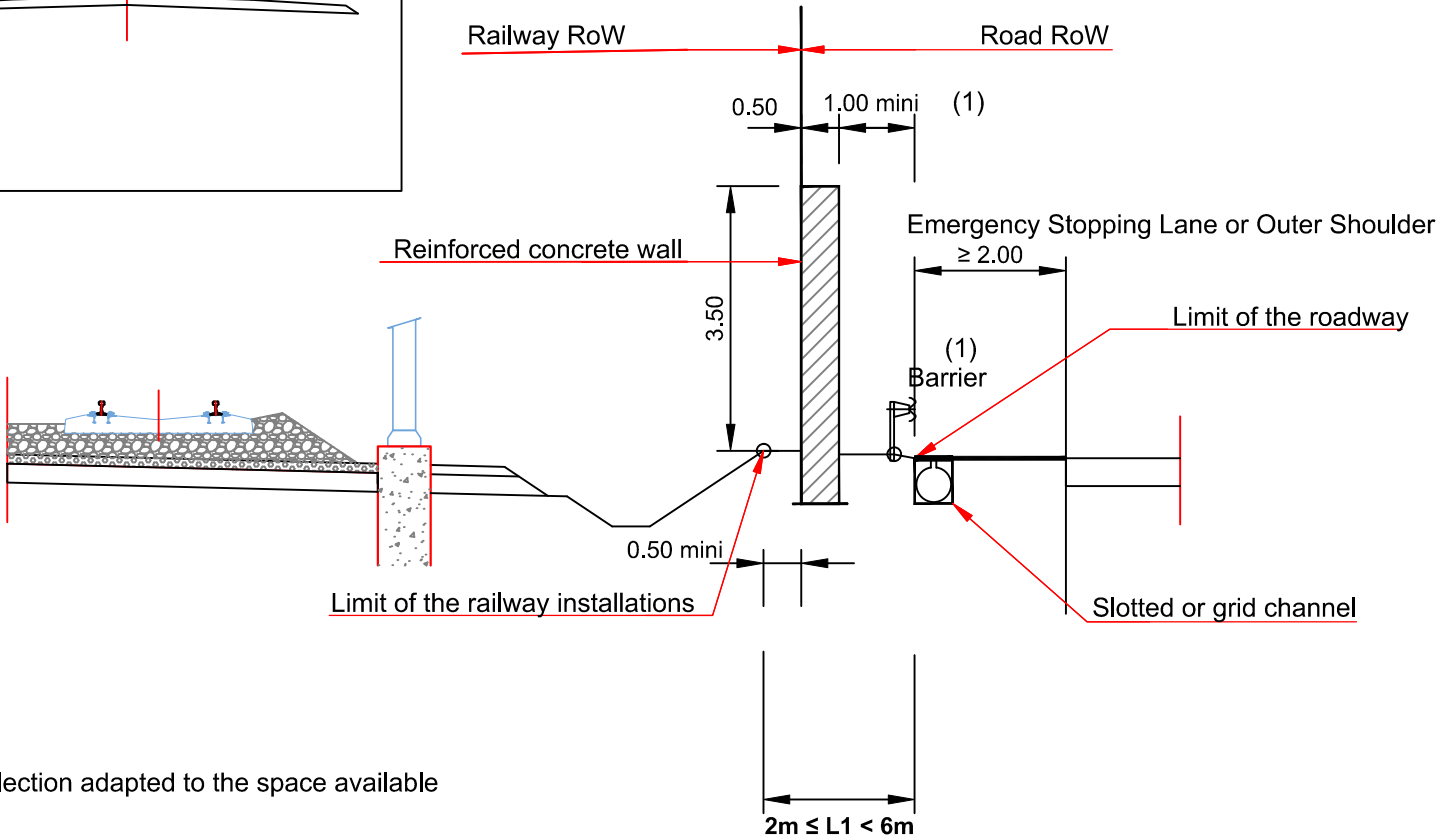
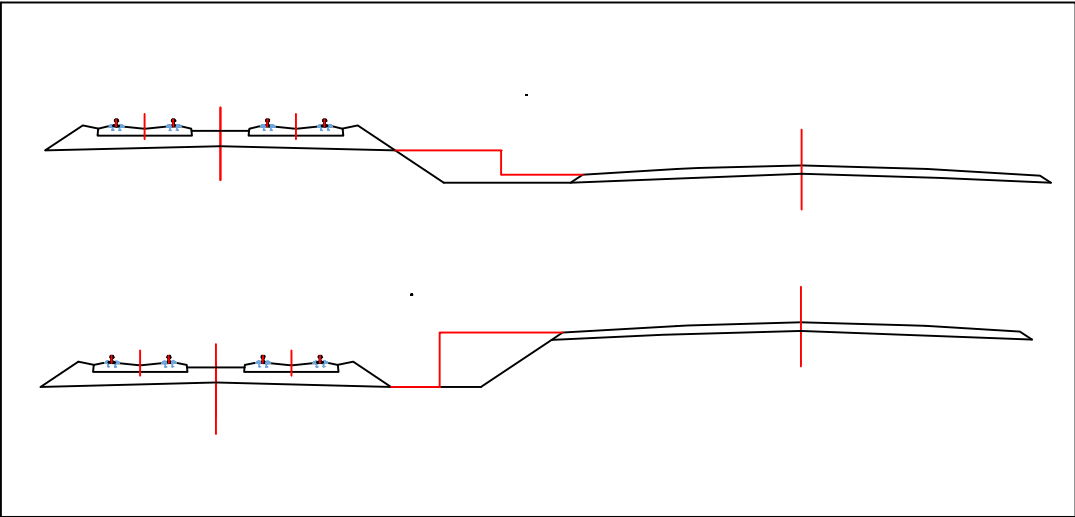


Twinning with high traffic roads  
Railway lower than the roadway or higher with a height difference  $\leq 3\text{m}$

1st case :  $2\text{m} \leq L1 < 6\text{m}$  - solution 1 for twinning area close to 2m





Limit of the railway installations:  
Outer drainage limit  
or ridge of the cut-off slope  
or toe of the the slope

Limit of the roadway :  
Outer edge of the Emergency stoppingLane or of  
the Outer Shoulder

- (1) Safety device with minima N2 level and dynamic deflection adapted to the space available
- (2) The wall is designed to resist a lateral force of  $FA = 500\text{kN}$  applied up to 1,50m above the road level.  
Above this height, the wall must resist a force of  $FA/5$  applied at the crest of the wall above the roadway.

Scale : 1/100

									DRAWING DESCRIPTION	Typical Cross Section Main Line				
RAIL BALTICA				A2	10/01/2018	Corrections followings comments	DAN	CCA	EFA					
Preliminary design for the Rail Baltc 1,435 mm gauge line				A1	20/10/2017	First Edition	DAN / VEB	CCA	EFA	SCALE	1/100			
				-----	DATE	REVISION DESCRIPTION	DRAWN BY	CHECK BY	APPROVED BY	PAGE	XX/XX	FILE NAME	RBDG - DWG	- 0 5 0 A 2