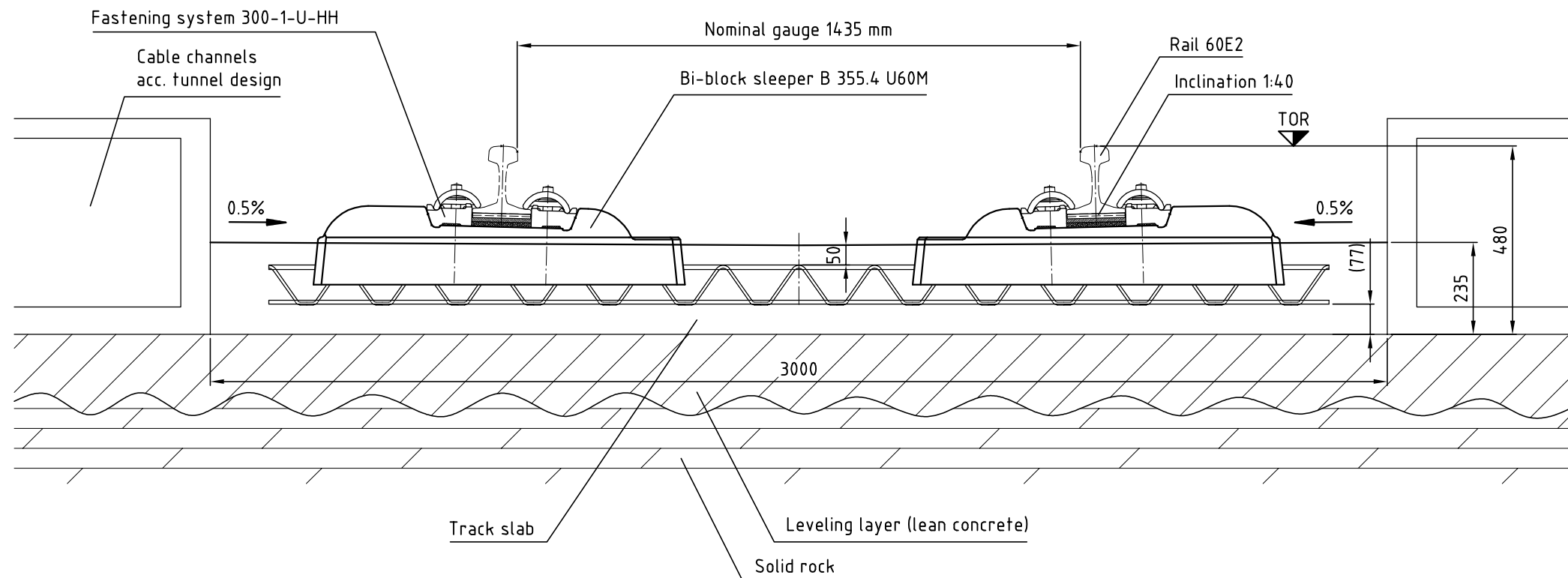
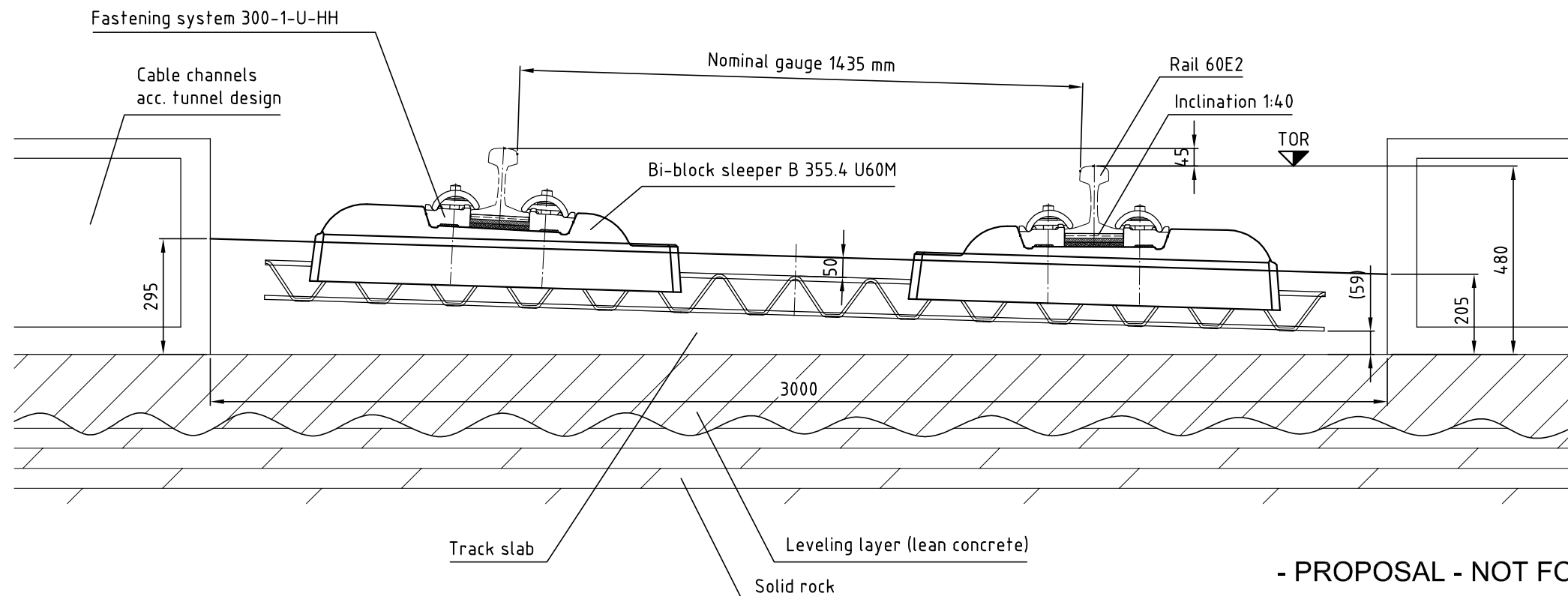


cant = 0 mm



cant = 45 mm



NOTE:

- (1) Track slab dimensions are given under consideration of the solid rock substructure with concrete leveling layer; For other substructure conditions, dimensions and number of track layers may change;
- (2) Crack control measures for the track slab by (1) application of the fiber reinforcement or by (2) application of transversal joints every 3-5 meters
- (3) Signaling and earthing measures are not considered in the cross section; Using of earthing reinforcement bars might be necessary;
- (4) All dimensions and materials are given indicatively; Final definition of the dimensions and material properties is scope of the design process;

- PROPOSAL - NOT FOR CONSTRUCTION -

(intended use)		(permissible variation)		(surface)		scale 1:10		(weight)	
		General tolerance EN 13230-1				(material, half finished prod.)			
		editor 06.03.2020 BAY		name BAYER		Ballastless track - System RHEDA 2000 - UAE		Cross section in tunnel with bi-block sleeper B 355.4 U60M	
		checked engineering 09.03.2020 NAWRAT							
		checked sales depart.							
A First edition 06.03.2020 BAY		date name		RAIL.ONE		document number N133523-0A		sheet 1	
state design change		date name				(exchange for)		(replaced by)	

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