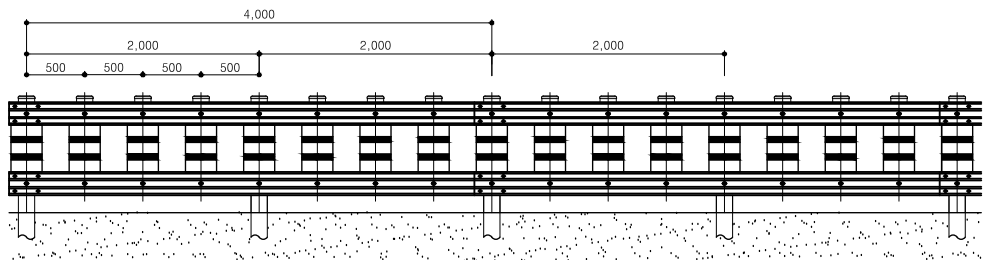
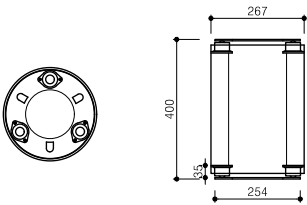


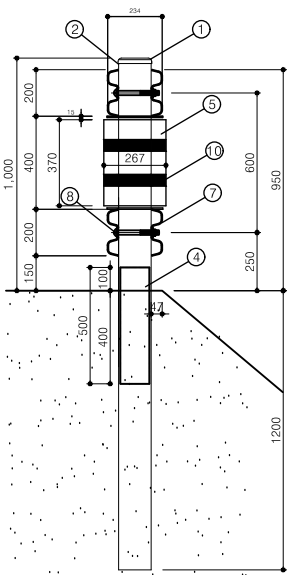
Steel roller guard rail (HG-RR501SB4)



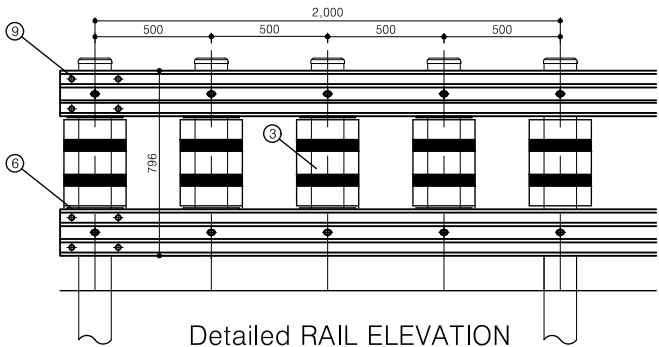
RAIL ELEVATION (S=1/2)



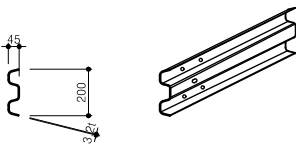
Detailed drawing of shock absorbing roller



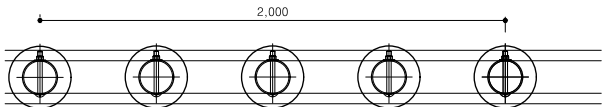
SIDE ELEVATION



Detailed RAIL ELEVATION



Detailed Rail




RAIL PLANT (S=1/2)

material table

(2M/Per span)

NO	Product Name	Unit	Quantity	material	Dimension	Remarks
1	C A P	EA	4	SS275	Ø139,8	
2	P O S T	EA	1	SGT275	Ø139,8×4,5×2200	
3	Roller Post	EA	3	SGT275	Ø139,8×4,5×850	
4	reinforcing post	EA	1	SGT275	Ø125×4,31×500	
5	shock absorbing roller	EA	4	SGT275	Ø267×370	
6	Roller rotary plate	EA	8	SS275	Ø254	
7	R a i l	EA	2	SS275	3,2×200×4330	
8	Mounting B/N	EA	8	SS275	M19×180	
9	Connection B/N	EA	8	SS275	M16×33	
10	High-brightness reflective paper	EA	8		50×850	

*Shock-absorbing rollers can be painted in custom colors

Drawing	SB4 Class	Design		Date		Drawing number	 SUNGWON ENC CO., LTD 5, 1st floor, Yeonsudongsan-ro 7-gil, Chungju-si, Chungcheongbuk-do (Yeonsu-dong) T E L 043-351-7717 F A X 0504-038-9103
Project		Drawing		scale	NON		