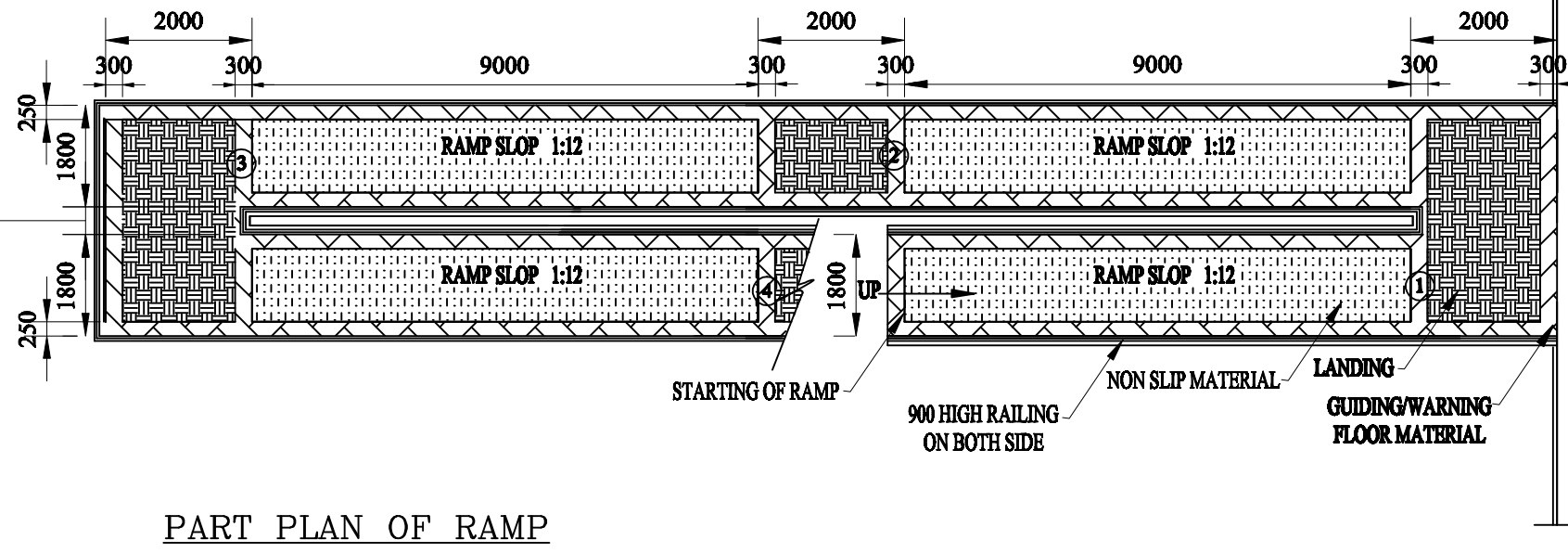
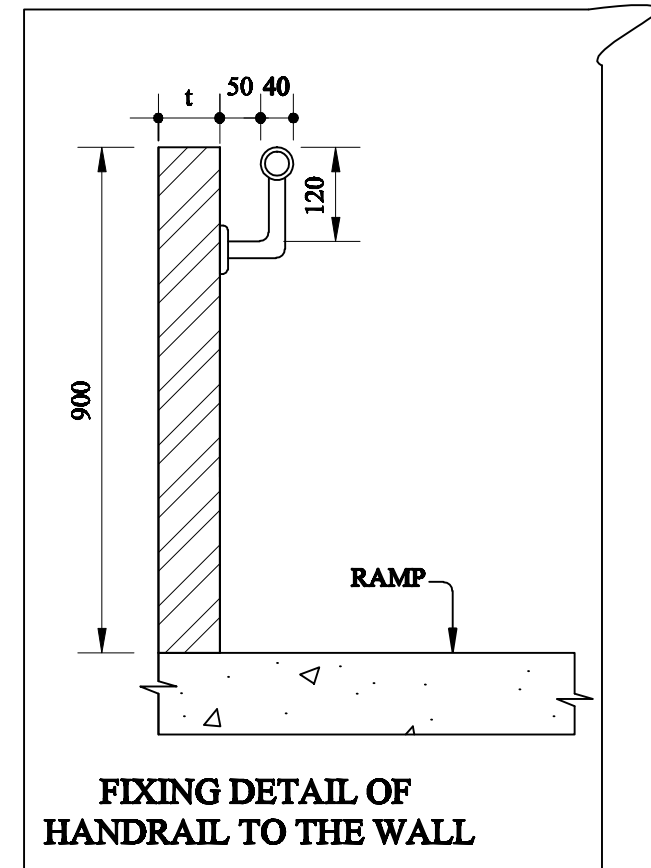


GAP BETWEEN TWO FLIGHT

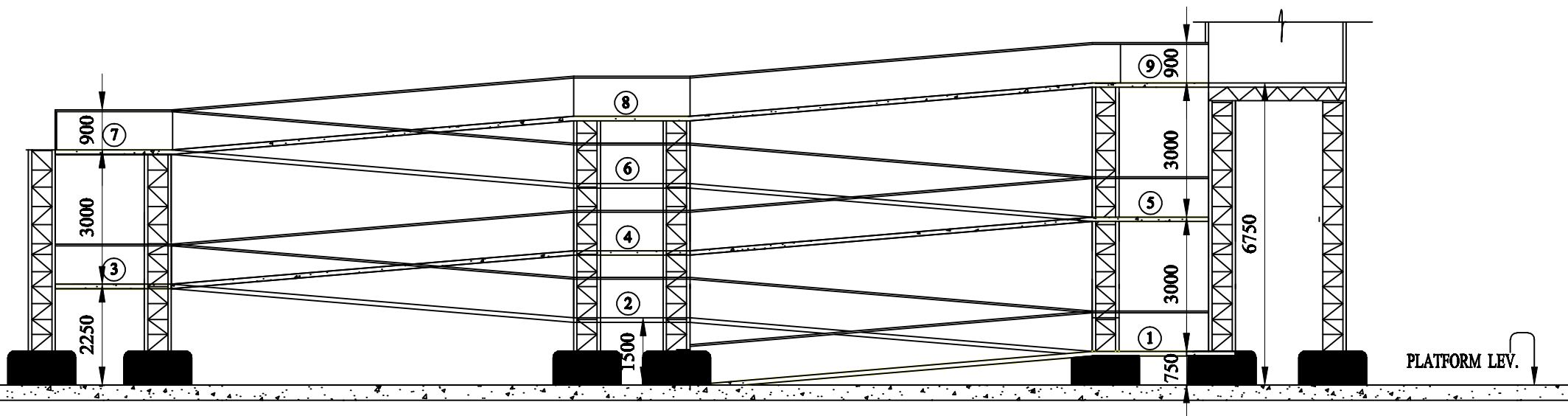


PART PLAN OF RAMP



FIXING DETAIL OF HANDRAIL TO THE WALL

- Note: 1- All dimension are in millimeter.
 2- The height of FOB 6750 mm taken from platform level however the same may vary from station to station & location to location
 3- The provisions laid down in RDSO's report of Nov 1998 issued by Railway Board vide letter no. 96/LM(B)/2/404 dt. 30.12.98 are as under:
 * The ramp slope max. 1:12 and length shall not be more than 9000 between two landings.
 * 900 High railing both side with 300 extension.
 * Gap between wall and hand rail min. 50.
 * For landing min. 2000 x 1800 finished with non slip material.
 4- This is a sketch diagram only. The design of the column, thickness of wall for handrail(t) & ramp is to be done separately.



ELEVATION

ED (WORKS)	Sd
DIRECTOR WORKS	Sd
ASST. DESIGN ENGINEER	Sd

FOB RAMP FOR PHYSICALLY DISABLED PERSONS

SCALE:-NTS DATE:- 23.04.2013

DRAWING NO:- RDSO/WKS/2013/001

FILE NO:- WKS/WS/35/Phy. Disa.

Usha soti	WORKS DIRECTORATE
SSE (design)	R. D. S. O. LUCKNOW