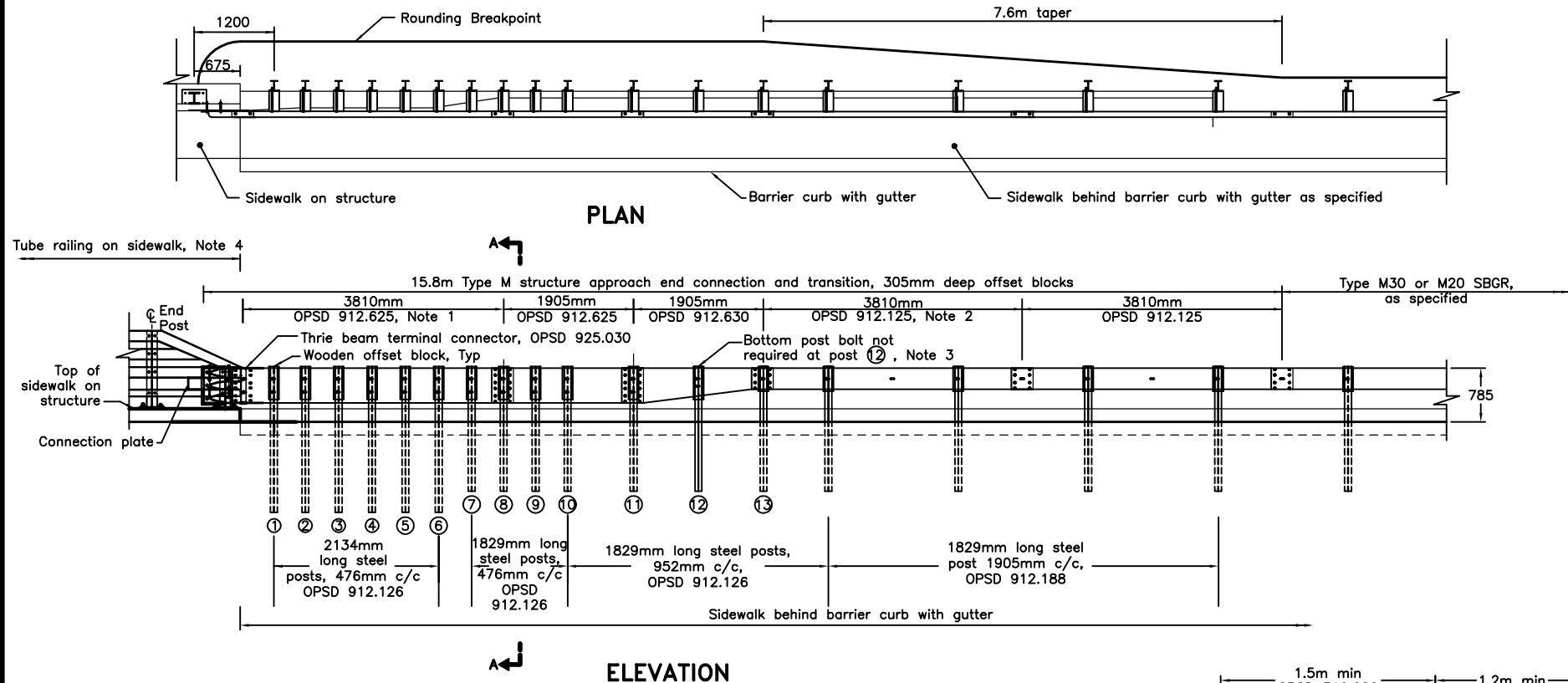
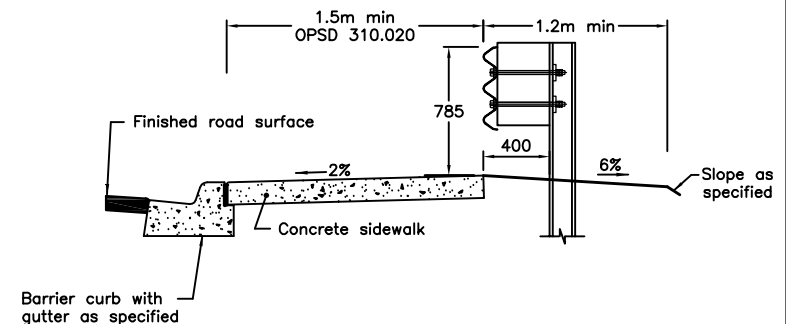




Notes:

- 1 Two thrie beam rails, one set inside the other.
- 2 Two steel beam rails, one set inside the other.
- 3 Toe nail top of offset block with two 16d galvanized nails, one on each side of post web and bend over post flange.
- 4 Structure connection for 4 tube railing on sidewalk (MTO Structural Standard Drawing SS110-47).
- 5 Gutter outlets not permitted within 12m of structure.
- A System configuration meets AASHTO MASH TL-3.
- B All dimensions are in millimetres unless otherwise shown.



SECTION A-A

ONTARIO PROVINCIAL STANDARD DRAWING		Nov 2019	Rev	0
GUIDE RAIL SYSTEM, STEEL BEAM STRUCTURE CONNECTION - 4 TUBE RAILING WITH SIDEWALK, INSTALLATION		-----		

				
		OPSD 912.452		