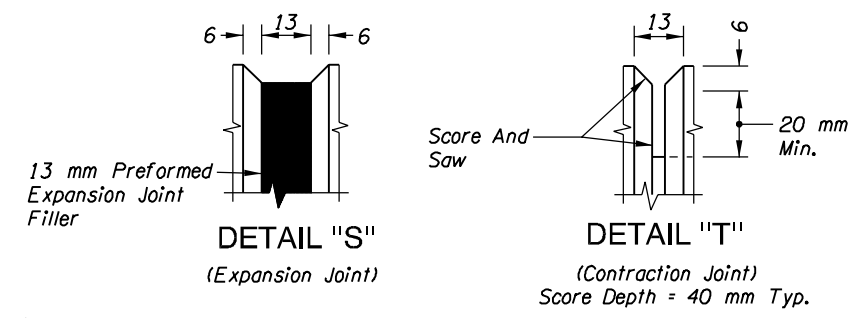
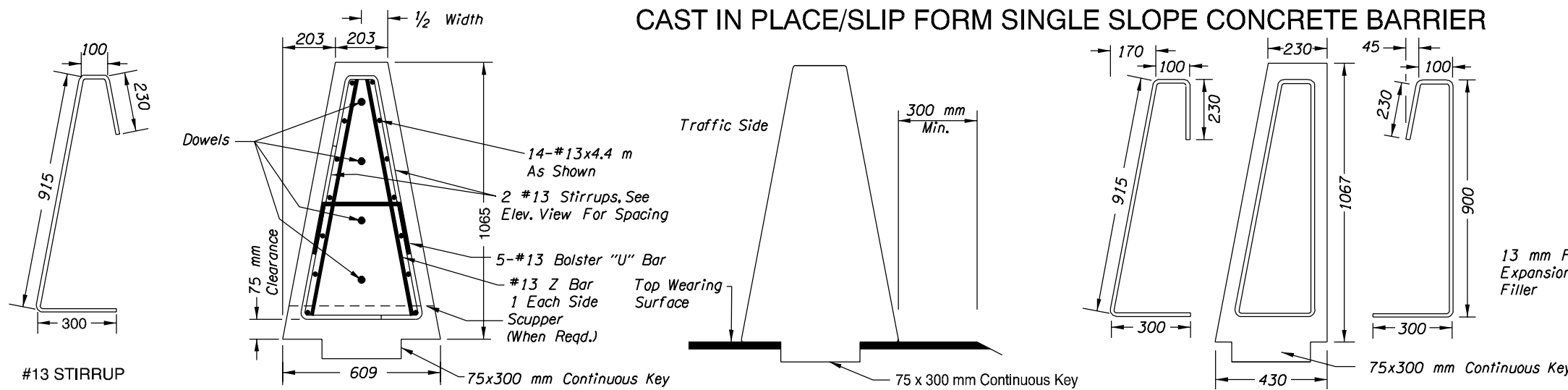
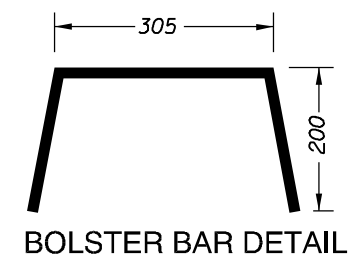
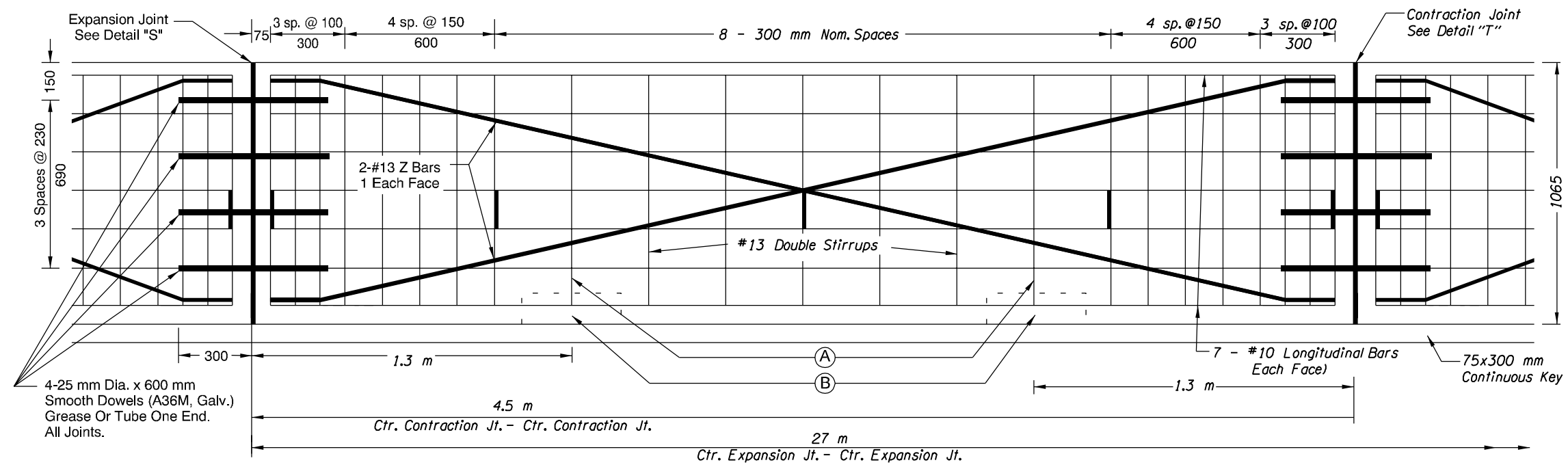


# CAST IN PLACE/SLIP FORM SINGLE SLOPE CONCRETE BARRIER



**NARROW BASE BARRIER**  
Only Use Against Retaining Walls Or As Directed.  
(For Details Not Shown See Other Barrier Details On This Sheet.)

- GENERAL NOTES**
- All Reinforcing Steel Shall Conform To ASTM A706M Or AASHTO M31M (ASTM A615M) Grade 420. All Bars Shall Be Full Length As Shown And Shall Be Placed 40 mm Clear Of The Nearest Face Of Conc. Unless Shown Otherwise.
  - Chamfer All Edges 20 mm.



- (A) When Scuppers Are Req'd. Eliminate Center Stirrup Over Scupper And Add An Additional Stirrup Set Each Side Of Scupper.
- (B) 125 x 400 mm Scuppers Only When Called For In Plans (Stop Lower Long. Bars 50 mm Cl. Of Scupper.)

• All dimensions are in mm unless otherwise noted.

<b>OREGON DEPARTMENT OF TRANSPORTATION</b>	
	SHEET NO.

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DET146