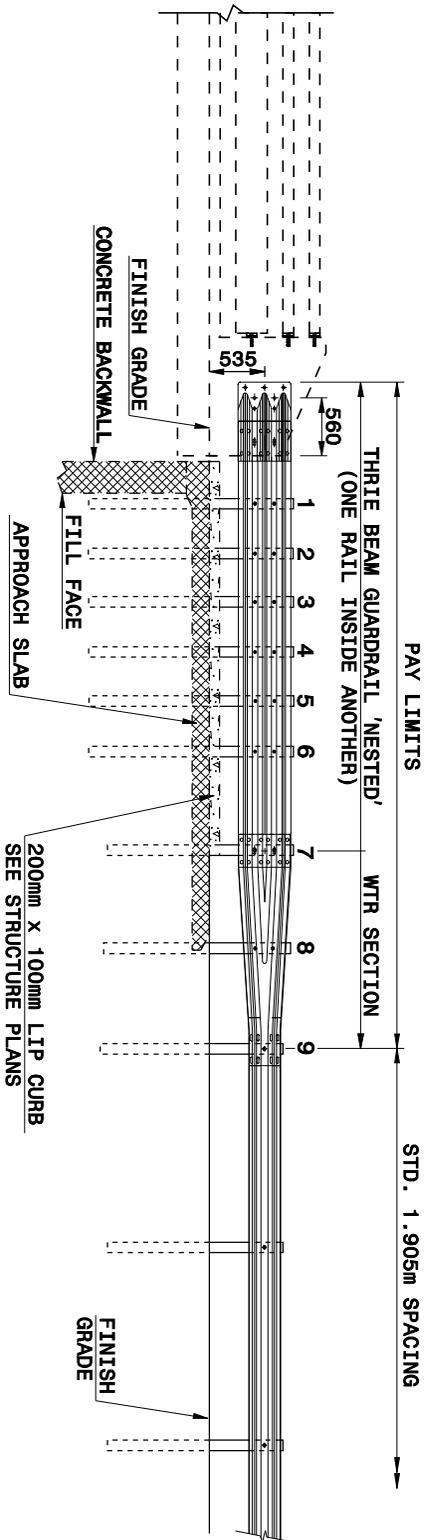


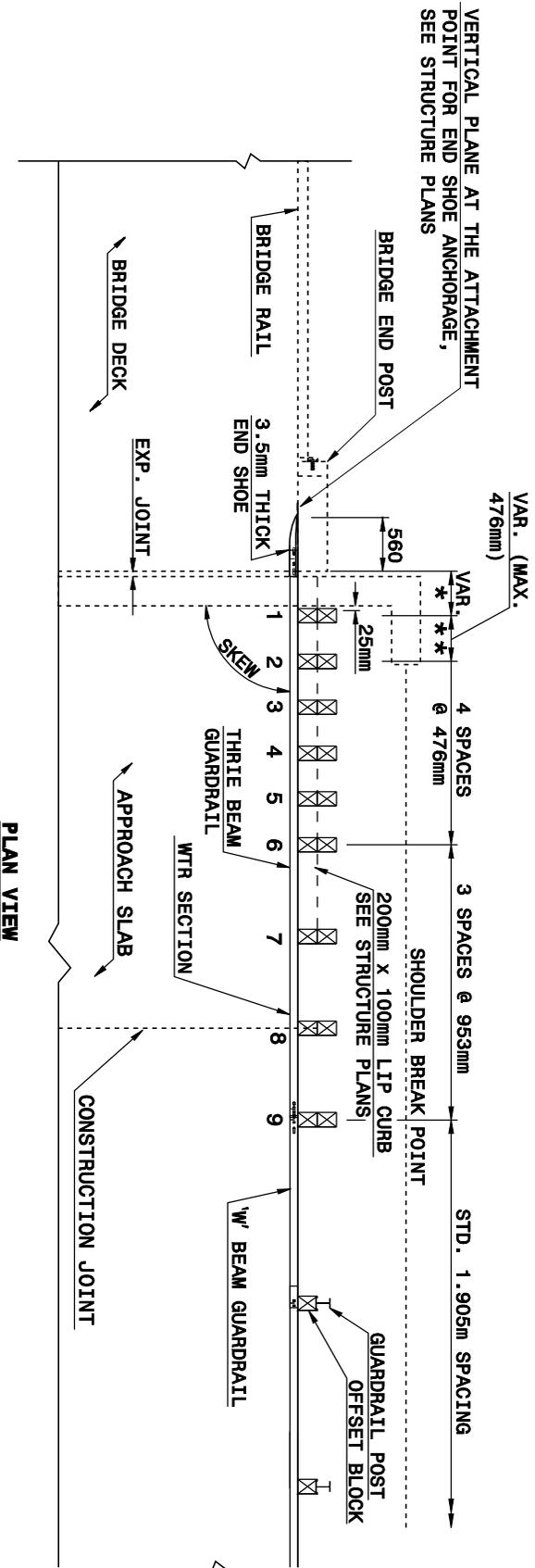
**STRUCTURE ANCHOR UNITS**

METRIC STANDARD DRAWING FOR

RAIL ON BRIDGE (4.57m MINIMUM LENGTH APPROACH SLAB)



**NOTE:**  
 \*\*POST NOT REQUIRED FOR SKEW ANGLES GREATER THAN 150° OR LESS THAN 30°. UNLESS OTHERWISE DIRECTED BY THE ENGINEER.  
 \*THE DISTANCE FROM END OF BRIDGE RAIL TO CENTER LINE OF THE FIRST POST SHOULD BE 292mm IF CONCRETE BACKWALL IS NOT PRESENT.  
 -SHOULDER BERM GUTTER MUST BE INSTALLED TO THE LIMITS 200mm x 100mm LIP CURB IS SHOWN IF ANCHOR UNIT IS NOT ADJACENT TO AN APPROACH SLAB.  
 -MEASURE GUARDRAIL HEIGHT FROM THE TOP OF ADJACENT SURFACE (SHOULDER, BERM, OR GUTTER).  
 -LAP JOINTS IN THE DIRECTION OF TRAFFIC FLOW.  
 -SEE SHEET 5 FOR POST SECTIONS 1 THRU 9.



**Note:**  
 This drawing is dimensioned in GUARDRAIL ANCHOR UNIT, TYPE III FOR ATTACHMENT TO millimeters unless otherwise depicted within the drawing.

**RAIL ON BRIDGE (4.57m MINIMUM LENGTH APPROACH SLAB)**

METRIC STANDARD DRAWING FOR  
**STRUCTURE ANCHOR UNITS**

GUARDRAIL ANCHOR UNIT, TYPE III FOR ATTACHMENT TO  
RAIL ON BRIDGE (4.57m MINIMUM LENGTH APPROACH SLAB)