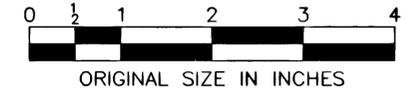
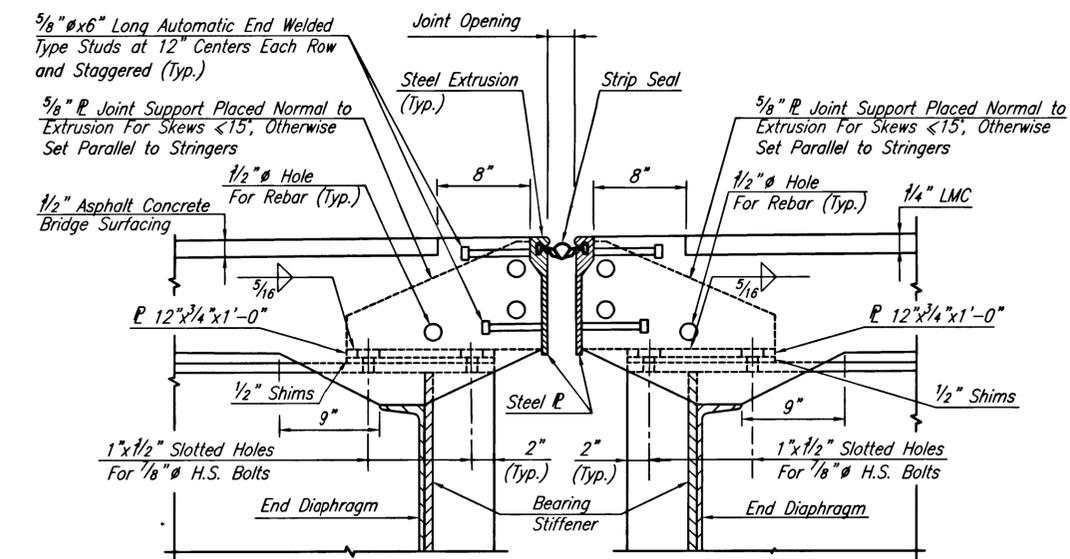
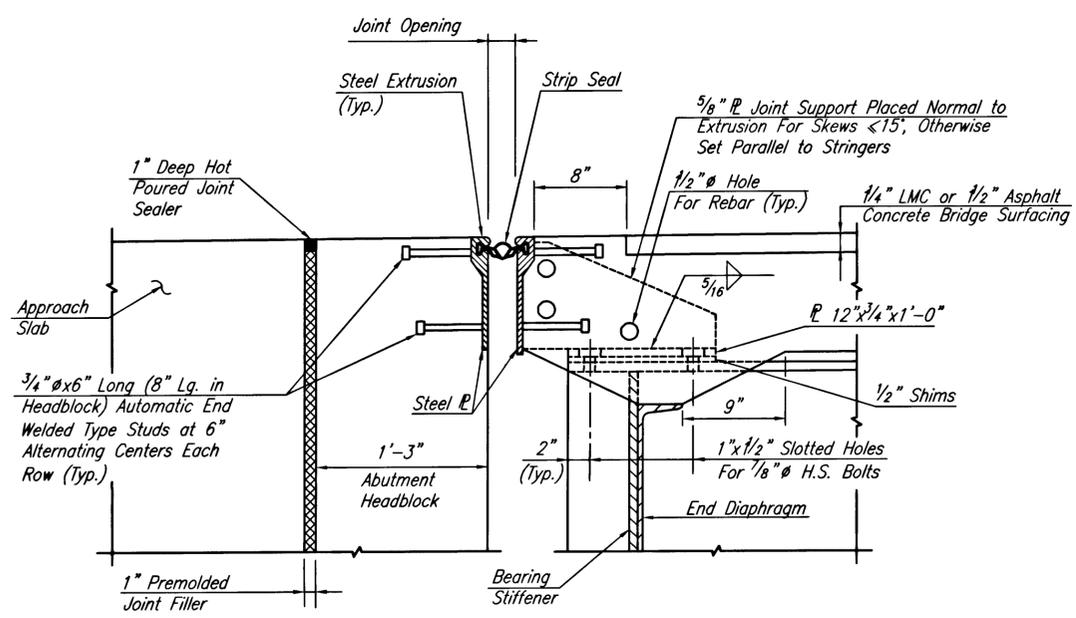
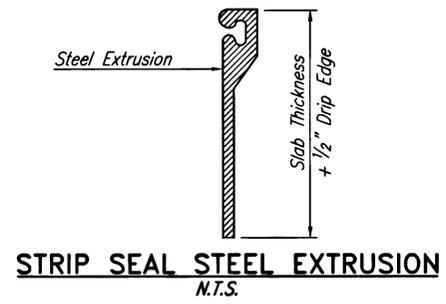
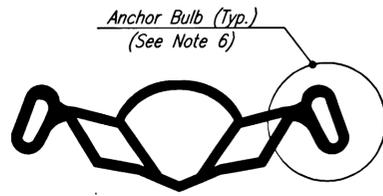
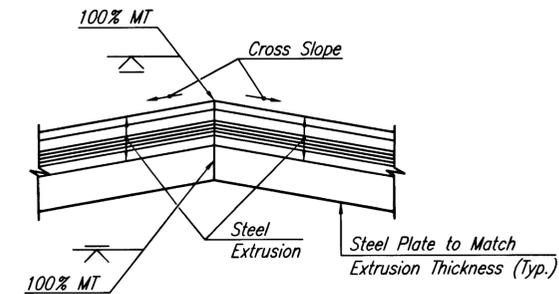
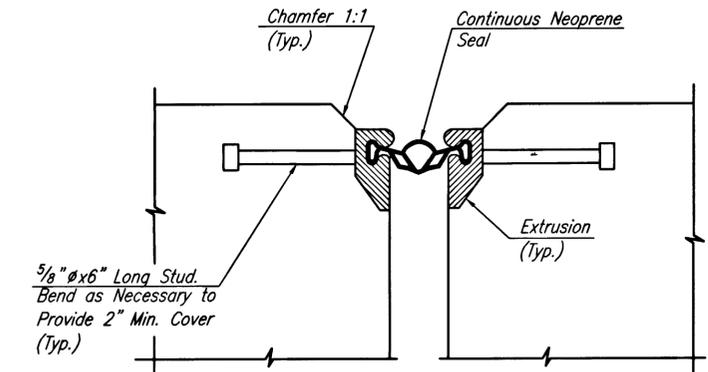


- NOTES:**
- Strip Seal Expansion Joints shall conform to Section 401.
 - Steel extrusions shall be ASTM A709, Grade 36 or Grade 50W, and shall be hot dipped galvanized.
 - Automatic end welded studs shall conform to AASHTO M169 (ASTM A108), Grades 1015, 1018 or 1020.
 - Plates, shapes and other structural steel material used in the deck joint system shall be ASTM A709, Grade 50W, and shall be hot dipped galvanized.
 - Field splices for steel extrusions shall be placed at grade breaks and longitudinal breaks in the deck. Field splices are only permitted for deck widenings or rehabilitation that require staged construction.
 - The anchor bulbs shall be fully seated for the entire extrusion length.
 - MT indicates Magnetic Particle Testing.
 - Refer to Std. Drawing BR-14 for cover plate details at skewed deck joints.
 - Minimum concrete cover for studs is 2".
 - Close upturned end of cellular sealers with approved mastic or vulcanized flap.
 - Apply sealer conforming to Subsection 904.06 at interface between steel extrusion and concrete surface.



NEW JERSEY TURNPIKE AUTHORITY
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 STRIP SEALS - I
 OFFICE OF THE CHIEF ENGINEER
 WOODBRIDGE, NEW JERSEY
 2004 STANDARD DRAWING
BR-13

App. No.	DATE	REVISION
	2/05	REISSUED; CONFORMS TO 2004 SPECS.