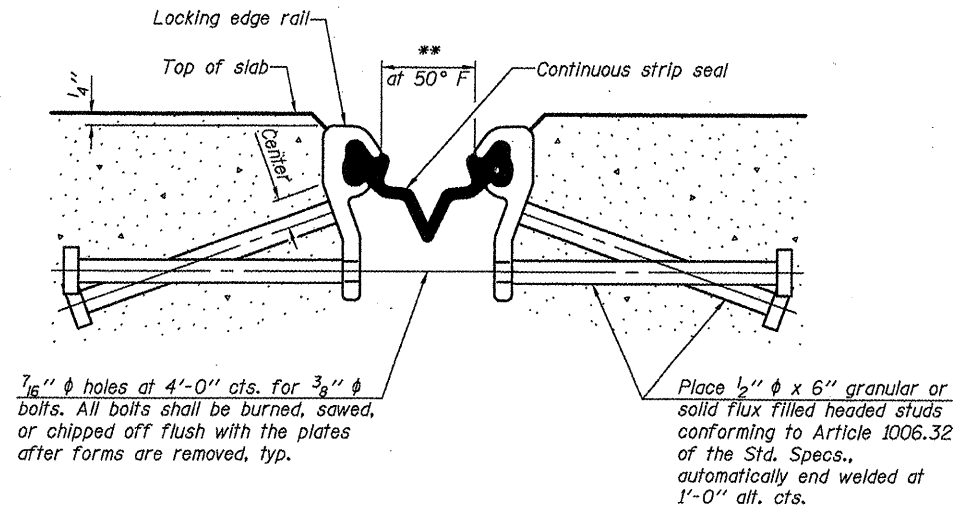
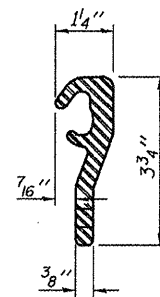


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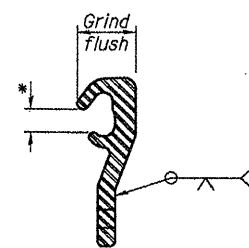
*Omit weld at seal opening.
**When joint is fixed, dimension is set at 1/2".



SECTION THRU STRIP SEAL JOINT



LOCKING EDGE RAIL



LOCKING EDGE RAIL SPLICE

Notes:

The strip seal shall be made continuous and shall have a minimum thickness of 1/4". The configuration of the strip seal shall match the configuration of the Locking Edge Rails.

The height and thickness of the Locking Edge Rails shown are minimum dimensions. The actual configuration of the Locking Edge Rails and matching strip seal may vary from manufacturer to manufacturer. Flanged edge rails will not be allowed.

The inside of the Locking Edge Rail groove shall be free of weld residue.

Locking Edge Rails may be spliced at slope discontinuities and stage construction joints.

The manufacturer's recommended installation methods shall be followed.

DESIGNED - AYV	EXAMINED
CHECKED - ---	ENGINEER OF STRUCTURAL SERVICES
DRAWN - AYV	PASSED
CHECKED - ---	ENGINEER OF BRIDGES AND STRUCTURES

DATE - February 18, 2011

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STRIP SEAL

SHEET NO. 31 OF 32 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	3-4B1-1	Bond	35	34
CONTRACT NO. 76E23				
ILLINOIS FED. AID PROJECT				