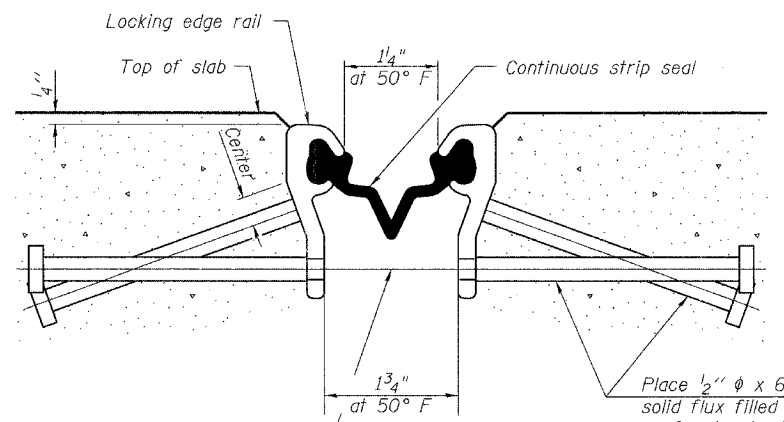


TYPICAL END TREATMENT



Place 1/2" ϕ x 6" granular or solid flux filled headed studs conforming to Article 1006.32 of the Std. Specs., automatically end welded at 1'-0" alt. cts. (66 req'd.)

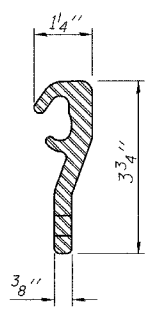
7/16" ϕ holes at 4'-0" cts. for 3/8" ϕ bolts. All bolts shall be burned, sawed, or chipped off flush with the plates after forms are removed, typ.

SECTION THRU STRIP SEAL JOINT FOR OVERLAY OVER DECK BEAMS

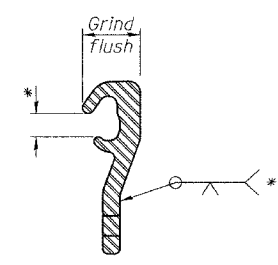
Notes:
The strip seal shall be made continuous and shall have a minimum thickness of 1/4". The configuration of the strip seal shall match the configuration of the Locking Edge Rails.
The height and thickness of the Locking Edge Rails shown are minimum dimensions. The actual configuration of the Locking 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.
All steel components shall be galvanized after fabrication according to Article 520.03 of the Standard Specifications.

BILL OF MATERIAL

Item	Unit	Quantity
Preformed Joint Strip Seal	Foot	33



LOCKING EDGE RAIL



LOCKING EDGE RAIL SPLICE

DESIGNED	BAN
CHECKED	JOH
DRAWN	TC
CHECKED	BAN

PREFORMED JOINT STRIP SEAL
F.A.P. 22 (ILL 78) OVER
COAL CREEK
SECTION (125BR-2)D
HENRY COUNTY
STATION 680+94.38
STR. NO. 037-0130

HUTCHISON ENGINEERING, INC.
 JACKSONVILLE, ILLINOIS

Rev: _____ Date: _____