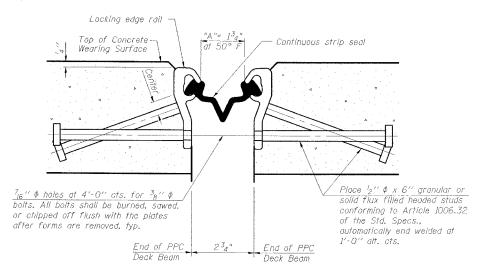
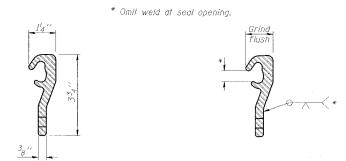
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



SECTION THRU STRIP SEAL JOINT FOR OVERLAY OVER DECK BEAMS



LOCKING EDGE RAIL

LOCKING EDGE RAIL SPLICE

ES	C	A INC.
DESIGNED BY:	JMS	05/07
DRAWN BY:	HAS	05/07
CHECKED BY:	MTD	06/07
APPROVED BY:	RDP	06/07

ROUTE NO.	SECTION	co	UNTY	SHEETS	SHEET NO.
FAP 132	IBR-3	SA.	LINE	114	75
FED. ROAD (IST. NO.	ILLINOIS	FED. AID PRO	WECY-	

SHEET NO. 10

78010

GENERAL NOTES

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

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.

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.

Required Strip Seal rated movement	"A "
1"	11/8''
2"	134

STRIP SEAL EXPANSION JOINT
IL 34/145 OVER SOUTH FORK
SALINE RIVER OVERFLOW
FAP ROUTE 132 - SECTION 1BR-3
SALINE COUNTY
STATION 244+40.00
STRUCTURE NO. 083-0020