

The strip seal shall be made continuous and shall have a minimum thickness of  $l_4$ ". The configuration of the strip seal shall match the configuration of the Locking Edge Rails. Open or "webbed" strip seal gland configurations are not permitted. The gland shall be sized for a maximum rated movement of 4 inches. The Locking Edge Rails depicted are conceptual only, except for the minimum dimensions shown. 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

The manufacturer's recommended installation methods shall be followed. The joint opening and deck dimensions detailed on the superstructure are based on a rolled rail expansion joint. If the Contractor elects to use the welded rail expansion joint, the opening and deck dimensions shall be modified according to the dimensions detailed on this sheet. Required modifications

All steel components shall be galvanized after fabrication according to

Maximum space between rail segments at stage lines shall be  ${}^{3}_{16}$ '', sealed

separates each bound of traffic. Each Abutment location will have individual expansion joints for C-D Road A, NB I-57 and SB I-57 with end treatments at each parapet as shown on this sheet.

BILL OF MATERIAL

\602540(57-294)\STRUCTURAL\I-57 OVER RAMP B\final submittal 03-17-2010\final submittal\_03172010\0161252-60J27-039-EXP\_JT.ddr

11011	UNIT	i orai
Preformed Joint Strip Seal	Foot	385.0

PREFORMED JOINT STRIP SEAL STRUCTURE NO. 016-1252

.39	F.A.I RTE.			SE	EC	FION			COUNTY	TOTAL SHEETS	SHEET NO.	2010	2010
	57	57 1414.2B							СООК	516	352	18/	-
S								CONTRACT	NO. 60J27				
	FED.	ROAD	DIST.	N0.	1	ILLINOIS	FED. AID PROJECT						
													Ł