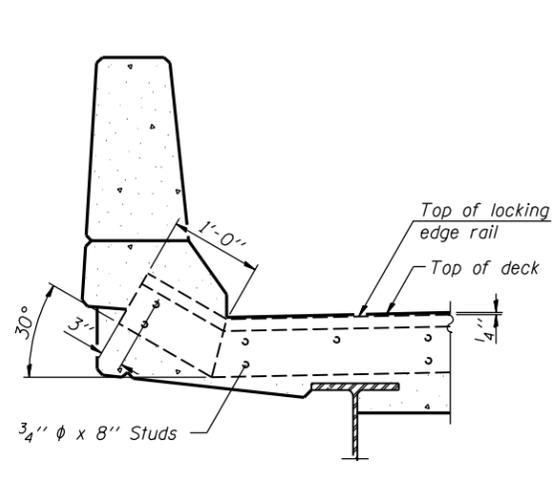
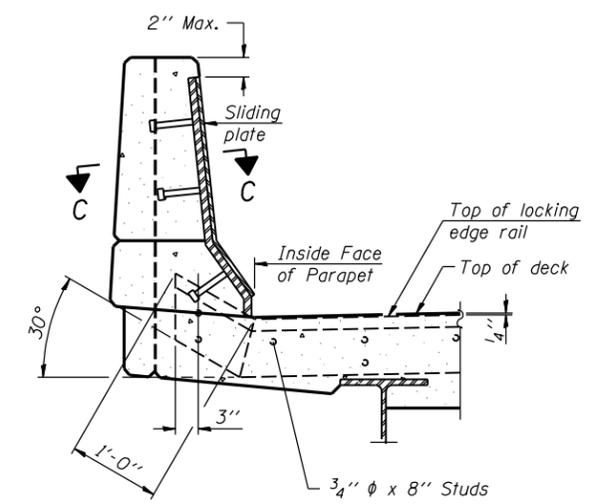


TYPICAL END TREATMENT AT SIDEWALK OR MEDIAN

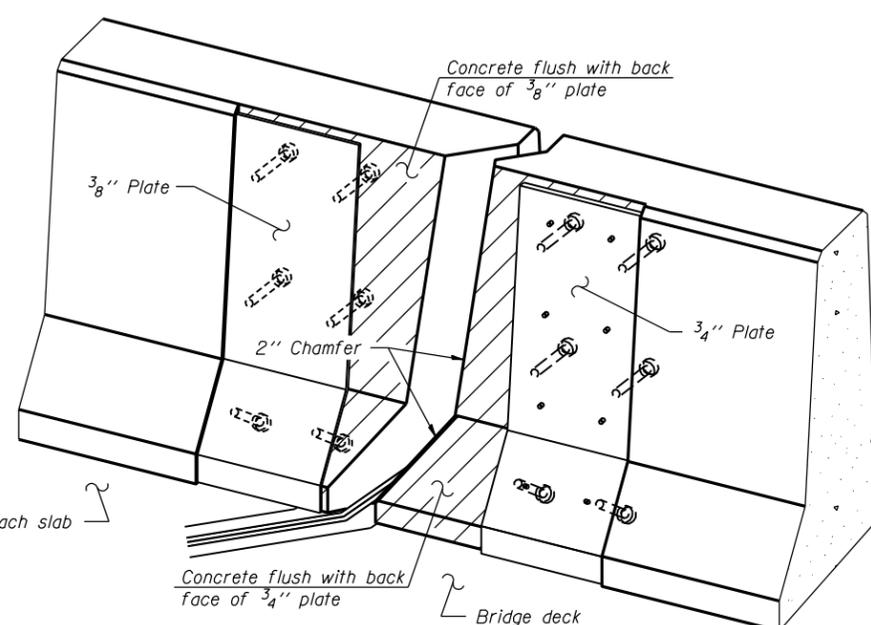
Shorter plates with a single row of studs at 12" cts. may be necessary on medians which are shallower than 9". See manufacturer's recommendation.



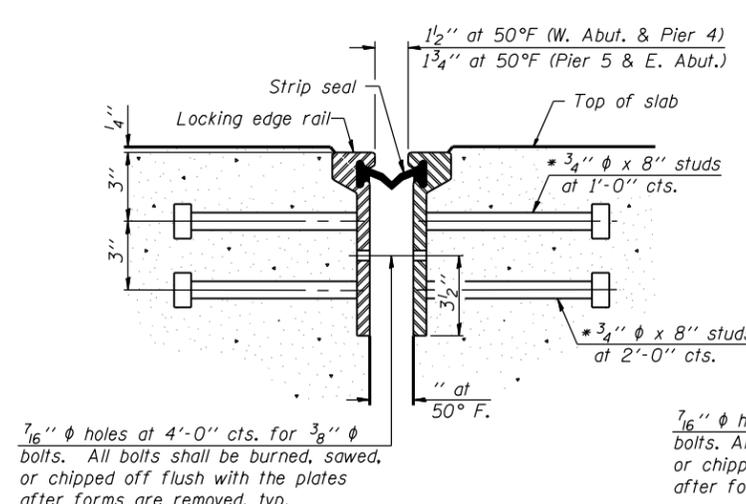
SECTION A-A



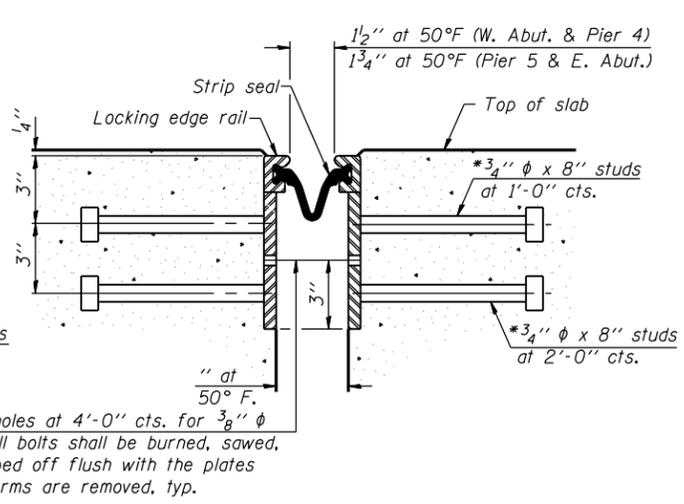
SECTION B-B



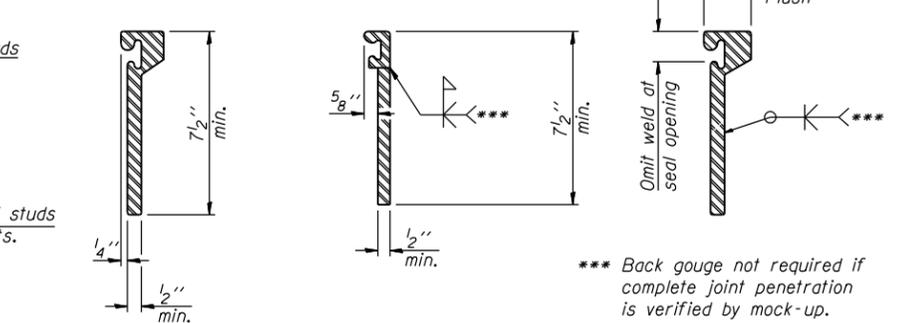
TRIMETRIC VIEW (Showing back plates only)



SECTION THRU ROLLED RAIL JOINT



SECTION THRU WELDED RAIL JOINT



ROULDED EXTRUDED RAIL WELDED RAIL

LOCKING EDGE RAIL SPLICE

The inside of the locking edge rail groove shall be free of weld residue. Rolled rail shown, welded rail similar.

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.

* Granular or solid flux filled headed studs conforming to Article 1006.32 of the Std. Specs., automatically end welded.

LOCKING EDGE RAILS

BILL OF MATERIAL

Item	Unit	Total
Preformed Joint Strip Seal	Foot	385

P:\10522010\201030033\cadd\structure\rdm\045-0039_fina\00.D161033-e037-exp-joint.dgn
 6/14/2012 6:06:59 PM

EJ-SSJ

1-27-12

GRÄEF
 8501 W. Higgins Road, Suite 280
 Chicago, Illinois 60631; (773) 399-0112

USER NAME	DESIGNED	REVISION
E.E.J.	6/15/2012	
J.J.G.	6/15/2012	
E.E.J.	6/15/2012	
J.J.G.	6/15/2012	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PREFORMED JOINT STRIP SEAL
 STRUCTURE-TYPE-0039**

SHEET NO. S37 OF 116 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11VB) R-3	KANE	507	258
				CONTRACT NO. 60133
ILLINOIS FED. AID PROJECT				