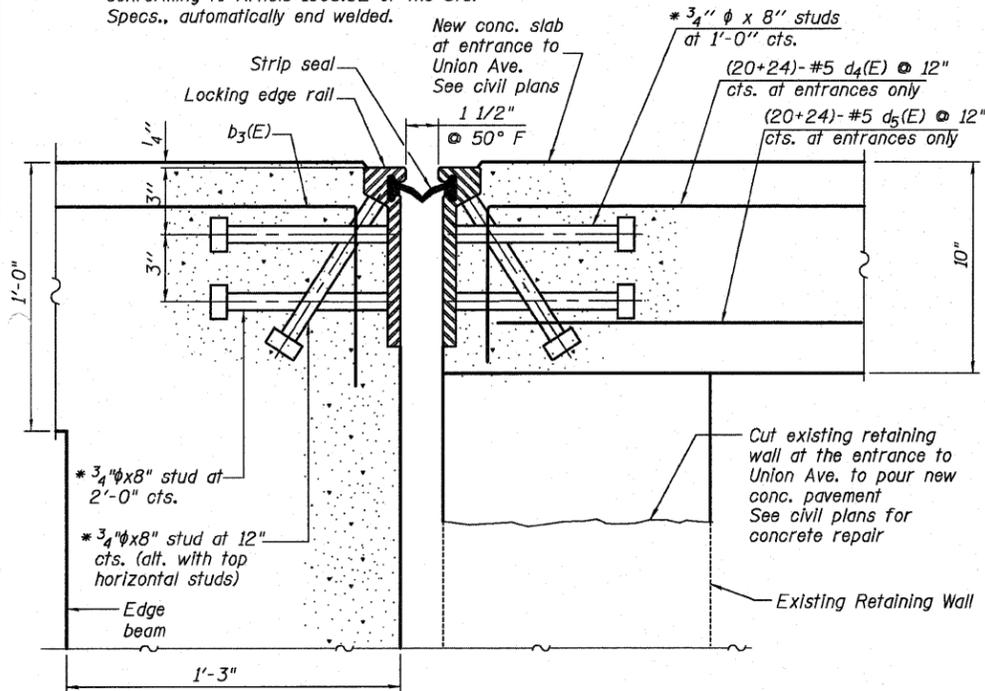
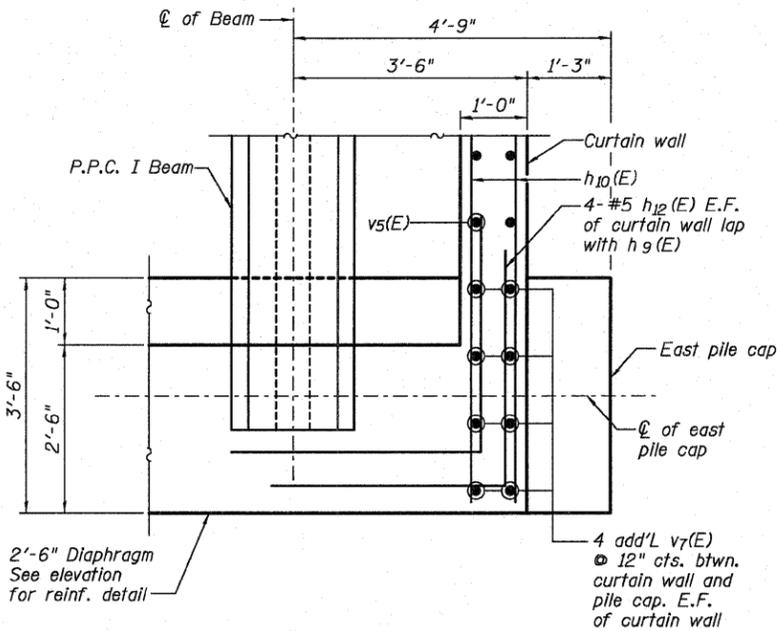


* Granular or solid flux filled headed studs conforming to Article 1006.32 of the Std. Specs., automatically end welded.

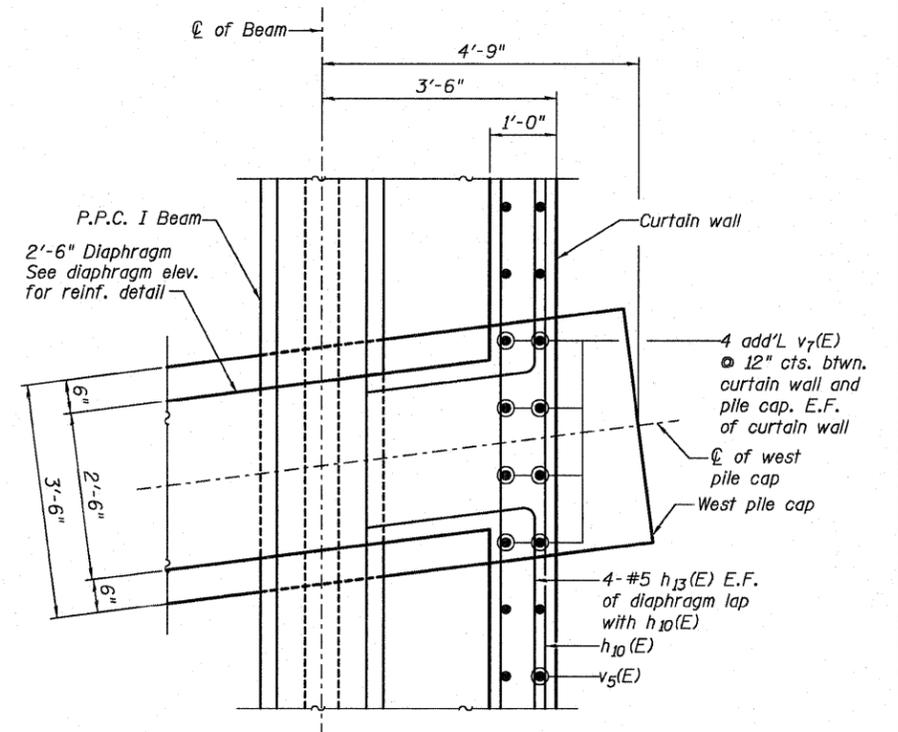


JOINT AT PARKING DECK ENTRANCE



CURTAIN WALL SUPPORT DETAIL

(at East Pier Cap)



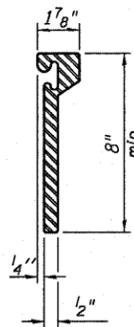
CURTAIN WALL SUPPORT DETAIL

(at West Pier Cap)

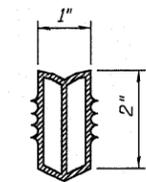
Notes:

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. 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 discontinuities.

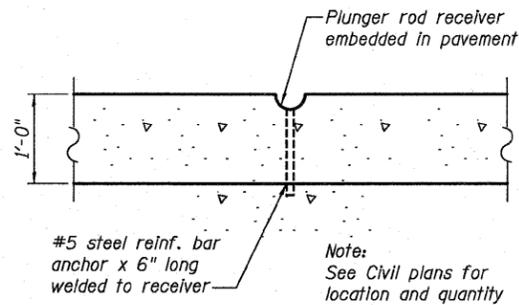
The manufacturer's recommended installation methods shall be followed. All steel components shall be galvanized after fabrication according to Article 520.03 of the Standard Specifications.



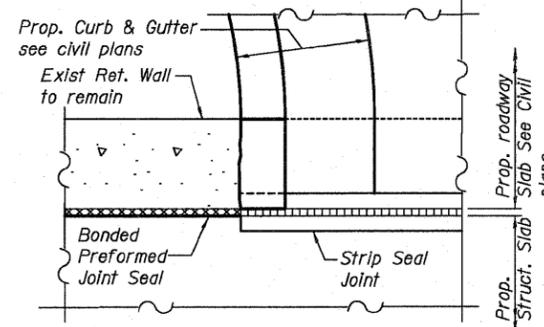
ROLLED EXTRUDED RAIL



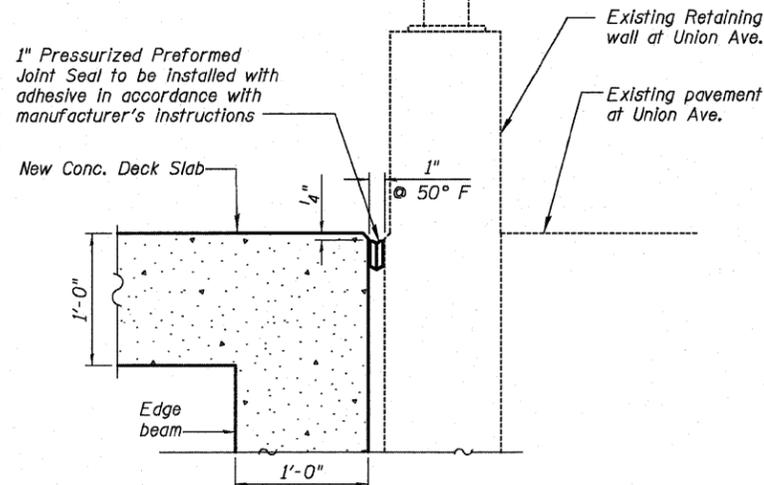
PREFORMED PRESSURIZED JOINT SEAL



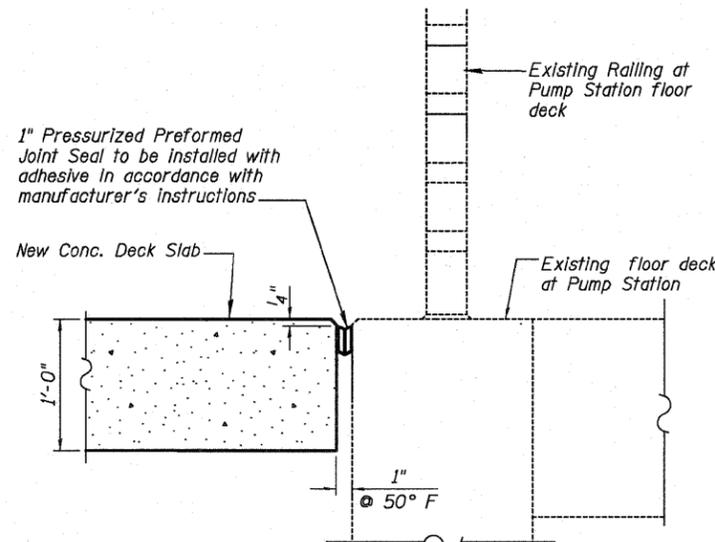
TYPICAL GATE PLUNGER ROD RECEIVER FOR CAST IN PLACE PLUNGER



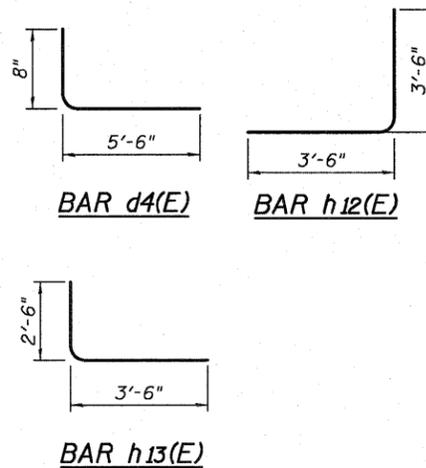
PLAN VIEW - JOINT TRANSITION DETAIL



SECTION THRU JOINT BETWEEN NEW DECK AND EXISTING RETAINING WALL



SECTION THRU JOINT BETWEEN NEW DECK AND EXISTING PUMP STATION STRUCTURE



BILL OF MATERIAL

Item	Unit	Total
Preformed Joint Strip Seal	Foot	42
Bonded Preformed Joint Seal	Foot	68

**JOINT DETAILS
STRUCTURE NUMBER 016-1308**

DESIGNED JW
CHECKED YMM
DRAWN JLS & PS
CHECKED TPG & JXH



SHEET NO. S15	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	90/94	2010-075-I	COOK	33	24
S19 SHEETS	CONTRACT NO. 60L61				
DATE: 12-03-10		ILLINOIS FED. AID PROJECT			