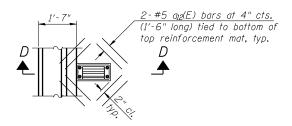


SECTION D-D



PLAN AT SCUPPER

Cut longitudinal reinforcement to clear drainage scuppers.

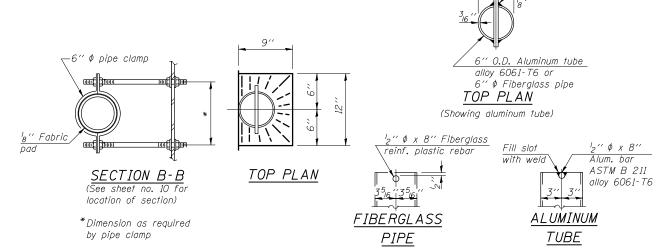
Notes:

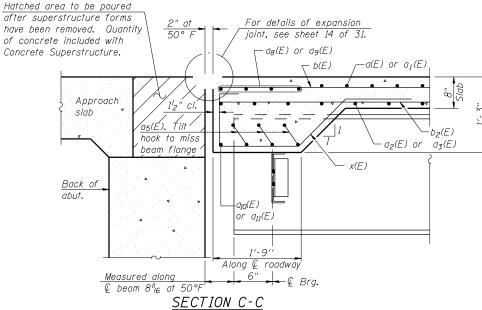
Drains shall be located clear of all diaphragms.

The exterior surfaces of the floor drains shall be painted with the finish coat as specified in Section 506 of the Standard Specifications. The exterior surfaces of the drains shall be cleaned according to the Society of Protective Coating's Spec. SSPC-SP1 prior to painting.

Fiberglass pipe shall conform to ASTM D 2996, with short-time rupture strength hoop tensile stress of 30,000 p.s.i. minimum.

Galvanize clamping device according to AASHTO M232. Cost of clamping device and inserts is included with Floor Drains.





(See sheet no. 9 of 31 for location of section)

FLOOR DRAIN DETAILS



USER NAME = has		DESIGNED	-	SHL	12/11	REVISED	-
ESCA PROJECT NO. 933.14		CHECKED	-	ELH/RDP	01/14	REVISED	-
PLOT SCALE = 0:2 ':' / IN.		DRAWN	-	DWH	12/11	REVISED	-
PLOT DATE = 6/10/2014	8:50:12 AM	CHECKED	-	ELH	12/11	REVISED	-

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SUPERSTRUCTURE DETAILS STRUCTURE NO. 093-0025		SECTION	COUNTY	TOTAL SHEETS	SHEE.	
		(12,B2)B-1	WABASH	68	31	
			CONTRACT	NO. 7	4219	
SHEET NO. 11 OF 31 SHEETS		ILLINOIS FED. AID PROJECT				