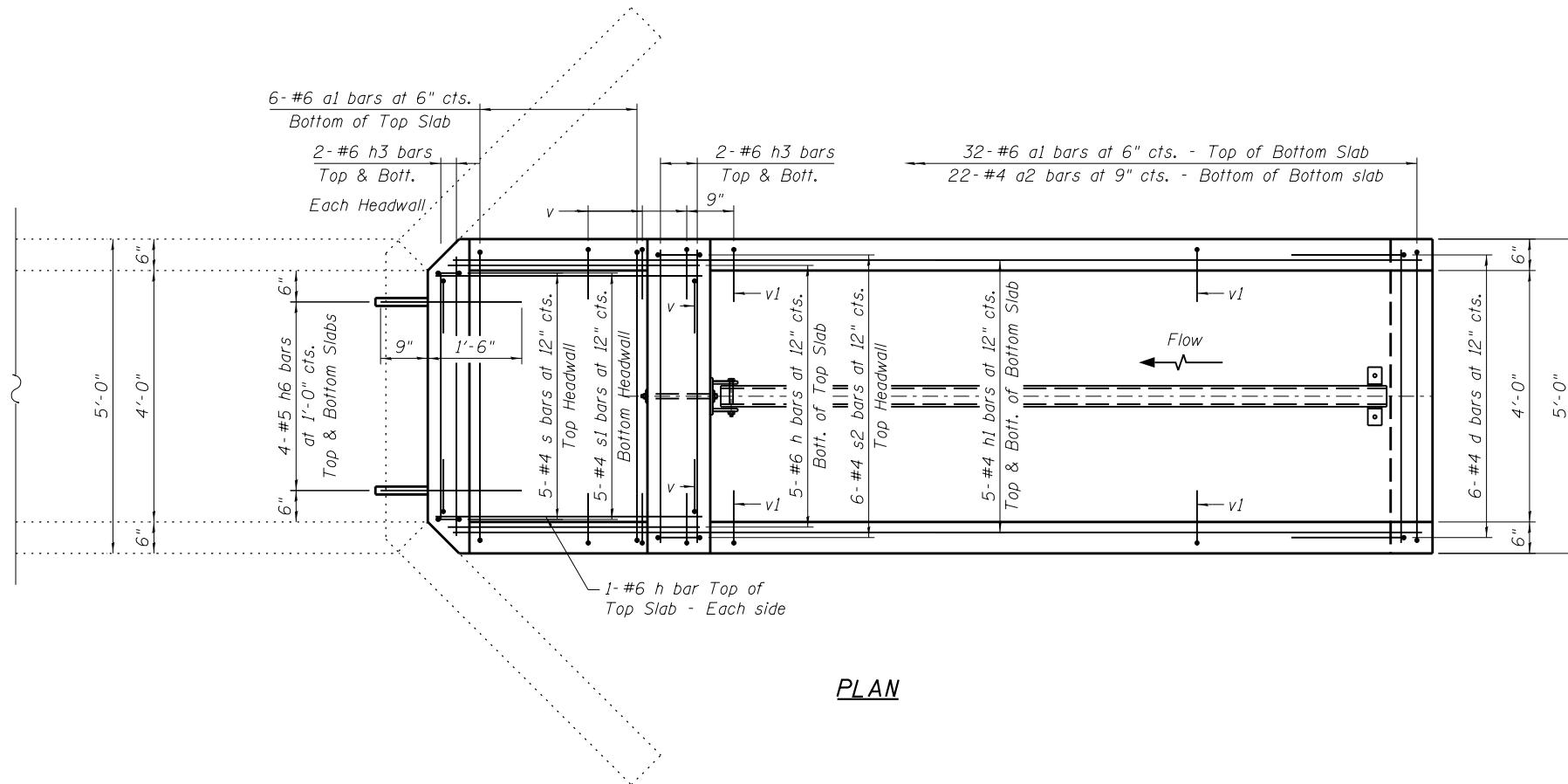
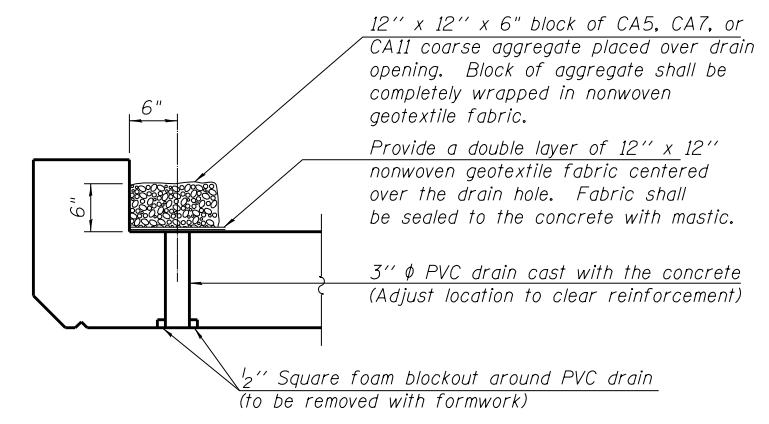


LONGITUDINAL SECTION

* Epoxy grout reinforcement bars according to the requirements of Section 584 of the Standard Specifications. The chemical adhesive system shall be capable of achieving a minimum proof load of 5,000 lb. Cost included in the pay item Box Culvert End Sections, Culvert No. 01.



PLAN



DRAIN DETAIL

(All costs associated with furnishing and constructing the above drain details will not be measured for payment but shall be included in the contract unit price for the end section.)

FILE NAME = W:\Projects\2010\100120 PTB 157'25'codd\Structural\Dgn\W0 #3 IL 92 Culverts\Station832+82.45\Final_Submittal_13.03.2010\832+82.45-64H1-002-Extension.dgn

WILLS BURKE KELSEY ASSOCIATES LTD.
 116 West Main Street, Suite 201
 St. Charles, Illinois 60114

USER NAME = hferstl	DESIGNED - DLS	REVISED -
PLOT SCALE =	CHECKED - AEU	REVISED -
PLOT DATE = 3/20/2013	DRAWN - DLS	REVISED -
	CHECKED - AEU	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**BOX CULVERT END SECTION
 STA. 832 + 82.45 RT.**

SHEET NO. 2 OF 4 SHEETS

F.A.P. RTE. 599	SECTION (83MFT & 103MFT)W	COUNTY ROCK ISLAND	TOTAL SHEETS 340	SHEET NO. 139
CONTRACT NO. 64H11				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		