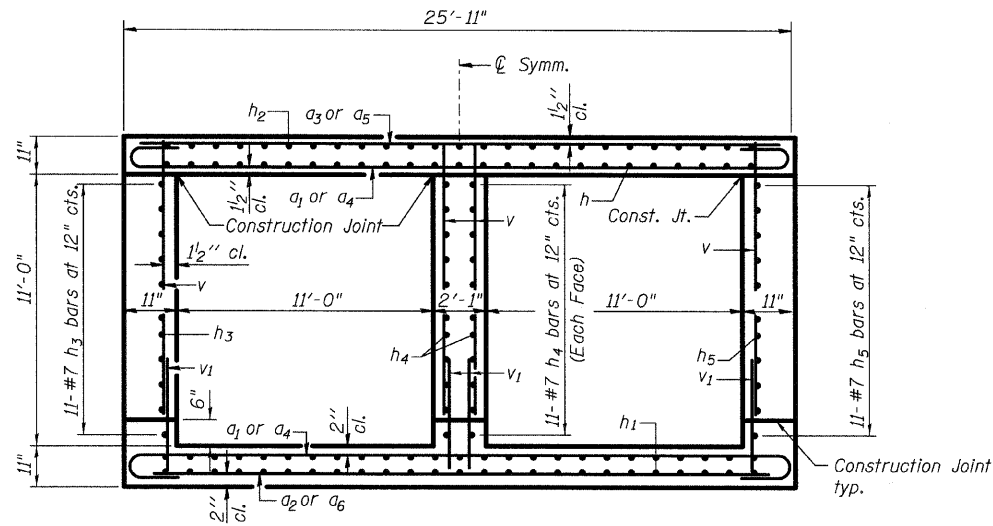
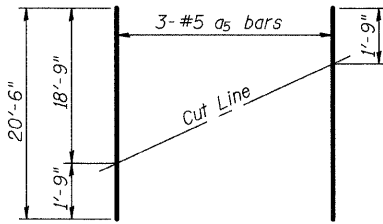


KANE COUNTY
DIVISION OF TRANSPORTATION

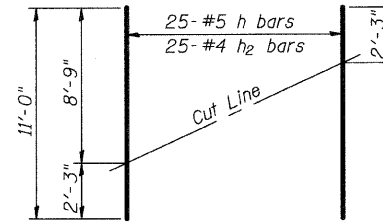


SECTION A-A



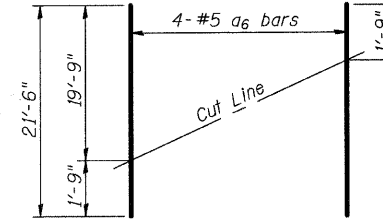
FIELD CUTTING DIAGRAM

Order a_5 full length. Cut as shown and use remainder of bars in opposite end section.



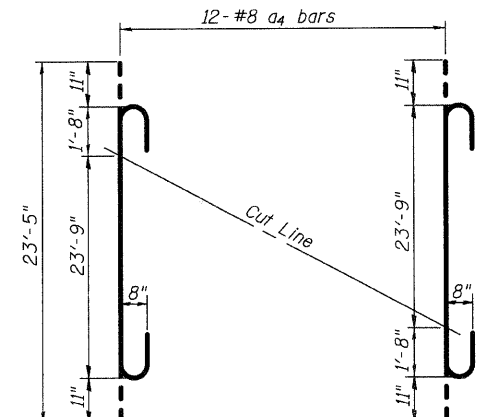
FIELD CUTTING DIAGRAM

Order bars full length. Cut as shown and use remainder of bars in opposite end section.



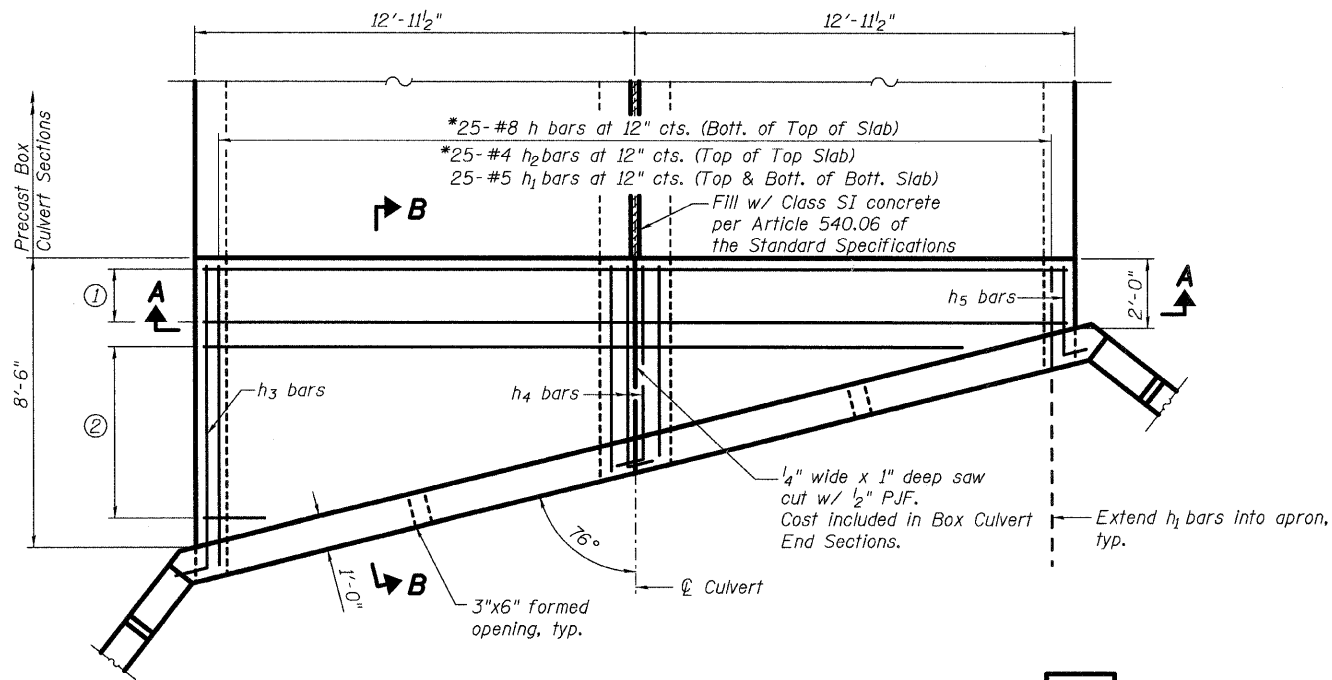
FIELD CUTTING DIAGRAM

Order a_6 full length. Cut as shown and use remainder of bars in opposite end section.



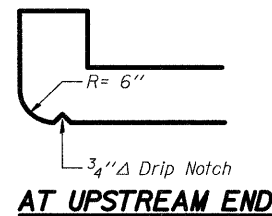
FIELD CUTTING DIAGRAM

Order a_4 full length. Cut as shown and use remainder of bars in opposite end section.

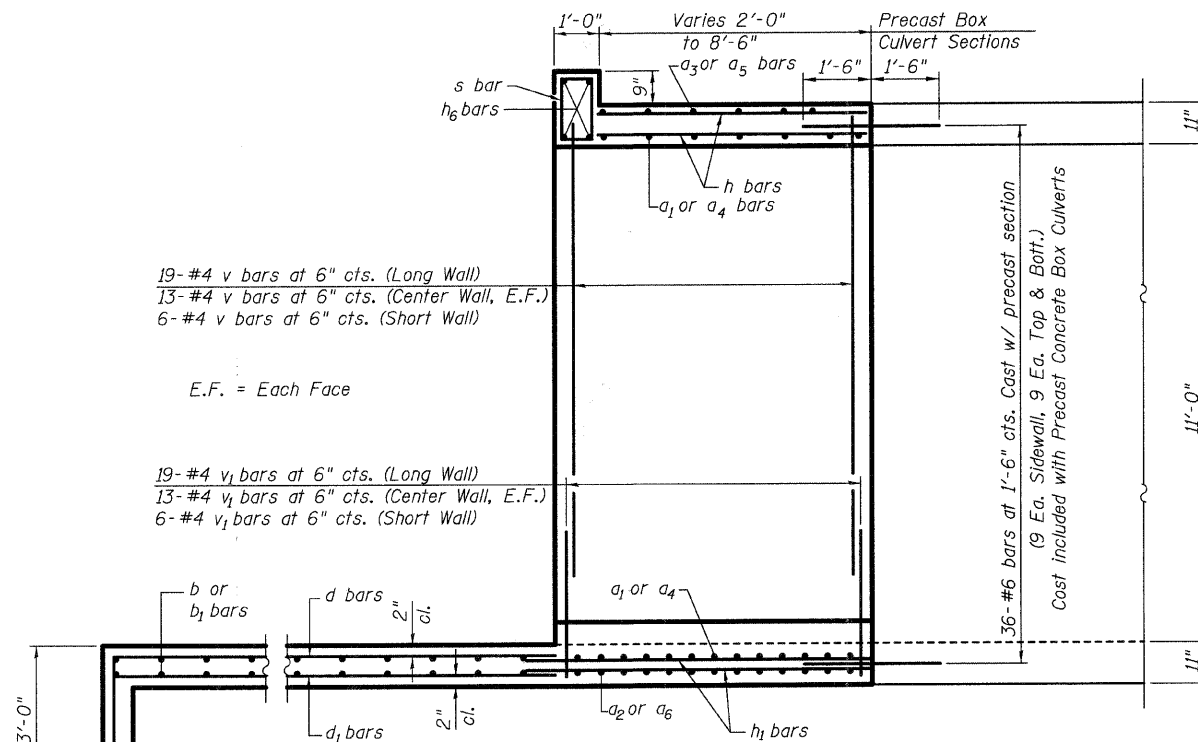


PLAN

Wingwall, apron and headwall reinforcement details shown on Sheet S-2.



AT UPSTREAM END



SECTION B-B

END SECTION DETAILS
KESLINGER ROAD OVER WELCH CREEK
FAS 010, SEC. 01-00267-00-BR
KANE COUNTY
STATION 311+10.50
STRUCTURE NO. 045-3159

DESIGNED	MJD
CHECKED	AEU
DRAWN	MJD
CHECKED	AEU

- ① 4-#8 a_1 bars at 6" cts. (Bott. of Top Slab)
 - ① 4-#8 a_1 bars at 6" cts. (Top of Bott. Slab)
 - ① 2-#4 a_2 bars at 2'-0" cts. (Bott. of Bott. Slab)
 - ① 2-#5 a_3 bars at 1'-6" cts. (Top of Top Slab)
 - ② 12-#8 a_4 bars at 6" cts. (Bott. of Top Slab)
 - ② 12-#8 a_4 bars at 6" cts. (Top of Bott. Slab)
 - ② 3-#4 a_5 bars at 2'-0" cts. (Bott. of Bott. Slab)
 - ② 4-#5 a_6 bars at 1'-6" cts. (Top of Top Slab)
- *See Cutting Diagrams

WBK WILLS BURKE KELSEY ASSOCIATES LTD.
116 West Main Street, Suite 201
St. Charles, Illinois 60174
(630) 443-7755

SHEET NO. S-3 S-4 SHEETS	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	0110	01-00267-00-BR	KANE	37	20
CONTRACT NO. 83994					
FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT					