



PLAN

* Order a(E), a₁(E), a₂(E), and a₃(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.

Notes:
 See sheet 9 of 34 for superstructure details and Bill of Material.
 See sheet 10 of 34 for Section A-A at abutments.
 See sheet 10 of 34 for Section B-B at abutments.
 See sheet 12 of 34 for Section C-C at piers.
 See sheet 8 of 34 for Cross Section and for additional Reinforcement Bars at Drainage Scuppers.
 Bars indicated thus 15 x 5-#5 etc. indicates 15 lines of bars with 5 lengths per line.
 See sheet 9 of 34 for parapet reinforcement.

MIN. BAR LAP
 #5 bar = 3'-3"

FILE NAME	USER NAME =	DESIGNED ADL	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUPERSTRUCTURE STRUCTURE NO. 011-0037	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	CHECKED RJP	REVISED -	322			11-10	CHRISTIAN	437	207	
PLOT SCALE =	DRAWN RJP	REVISED -		SHEET NO. 7 OF 34 SHEETS		CONTRACT NO. 72961		ILLINOIS FED. AID PROJECT		
PLOT DATE =	CHECKED ADL	REVISED -				Klingner & Associates P.C.				