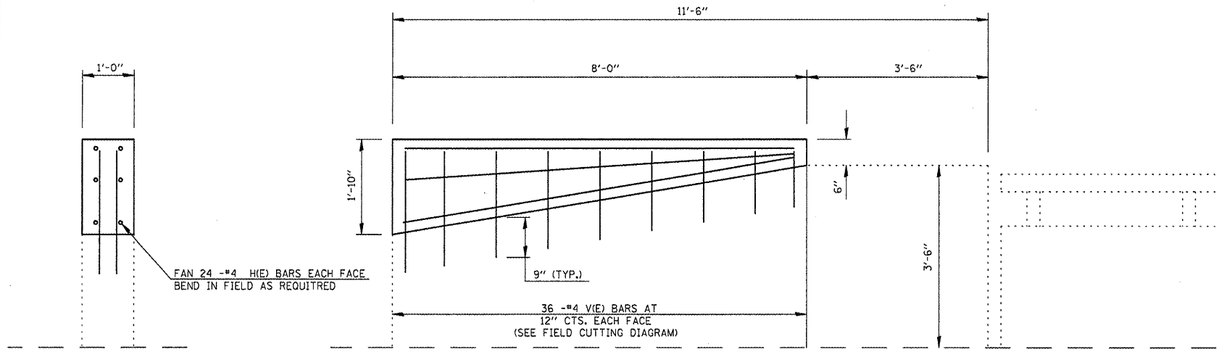
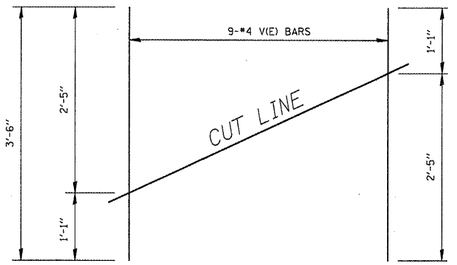


S.N. 014-0060

NOTE: THE ADDITION OF CEMENT TO THESE BRIDGE PARAPETS IS TO PROPERLY ATTACH THE GUARDRAIL TO THE PARAPET AFTER RAISING THE EXISTING ROADWAY WITH THE 2 1/2" RESURFACING.



FIELD CUTTING DIAGRAM

ORDER V(E) FULL LENGTH. CUT AS SHOWN AND USE REMAINDER OF BARS IN OPPOSITE FACE.

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h(E)	24	#4	7'-8"	———
v(E)	36	#4	3'-6"	———
Concrete Structures			Cu. Yd.	1.4
Reinforcement Bars, Epoxy Coated			Pound	210

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - ___	REVISED - ___	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BRIDGE WINGWALL DETAIL SHEET	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - ___	REVISED - ___			327	14-15RS-1	CLINTON	21	20
	PLOT SCALE = $SCALE$	CHECKED - ___	REVISED - ___					CONTRACT NO. 76E10		
	PLOT DATE = $DATE$	DATE - _____	REVISED - ___		SCALE: _____ SHEET NO. __ OF ___ SHEETS STA. _____ TO STA. _____	FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		