

7-1-10

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	USER NAME = has	DESIGNED - ELH 05/11	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CANTILEVER FORMING BRACKETS FOR SUPERSTRUCTURES WITH	F.A.P.	SECTION	COUNTY TOTAL S	SHEET NO.
	ESCA PROJECT NO. 933.14	CHECKED - RDP 04/13	REVISED -		W27 BEAMS AND SMALLER STRUCTURE NO. 093-0025	332	(12,B2)B-1	WABASH 68	46
	PLOT SCALE = 0:2 ':' / IN.	DRAWN - DWH 05/11	REVISED -			_		CONTRACT NO. 742	219
	PLOT DATE = 6/10/2014 8:54:08 AM	CHECKED - ELH 05/11	REVISED -		SHEET NO. 26 OF 31 SHEETS		ILLINOIS FED. AID PROJECT		

When cantilever forming brackets are used, the work shall be done according to Article 503.06(b) of the Standard Specifications, except

as modified below and in the details shown on this sheet. The finishing machine rails shall be placed on the top flange of the exterior beams.

The beams or girders, supporting cantilever forming brackets, shall be tied together at 4 foot intervals.

For Standard construction, or Stage Construction the Hardwood bracing materials shall be placed as shown between webs of beams in each bay.