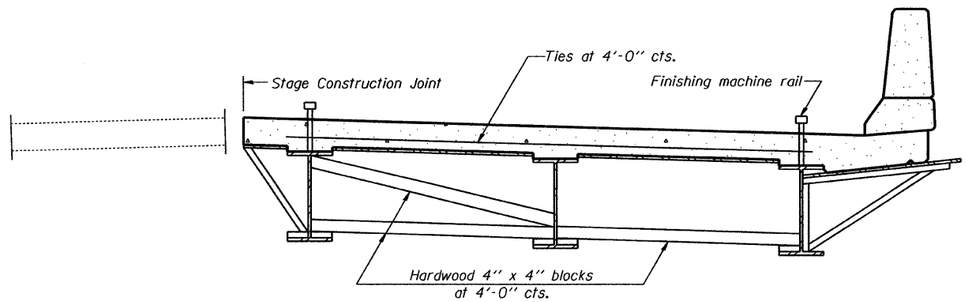
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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.

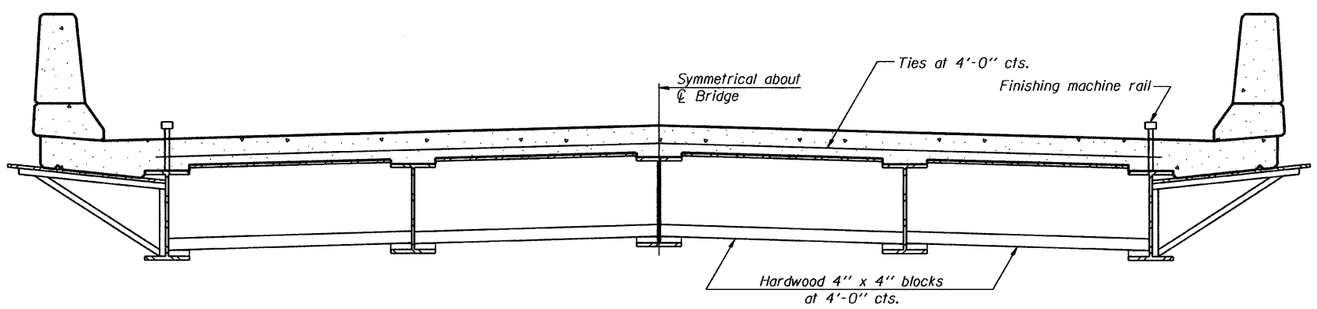
The finishing machine rails shall be placed on the top flange of the exterior beams.

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.



FORM BRACES FOR
STAGE CONSTRUCTION



FORM BRACES FOR
STANDARD CONSTRUCTION

CANITLEVER FORMING BRACKETS FOR SUPERSTRUCTURE

Illinois Rte. 84 Over Duke Creek

STATION 336+42.00 STRUCTURE NO. 043-0079

SHEET NO.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SB20 OF 23 SHEETS	308	103BR-3	JO DAVIESS	126	81
			CONTRACT NO. 64B26		
	10-15-2010	ILLINOIS	FED. AID PROJECT		

DESIGNED	J.Z.
CHECKED	J.A.Z.
DRAWN	R.B.H.
CHECKED	J.A.Z.

SB-1 11-1-09

GRÄEF 8501 W. Higgins Road; Suite 280
Chicago, Illinois 60631
(773) 399-0112

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10/12/2010