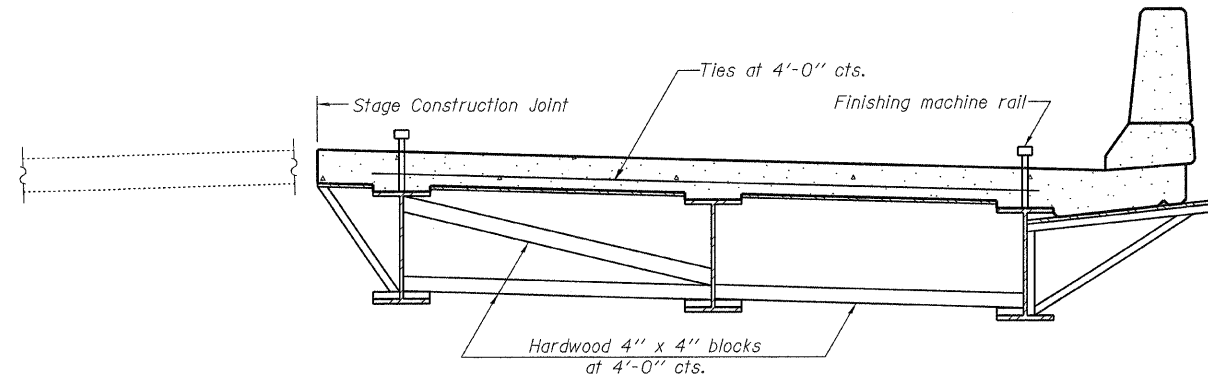


When cantilever forming brackets are used, the work shall be done according to Article 503.06(b) of the Standard Specifications, except as modified below and in the details shown on this sheet.

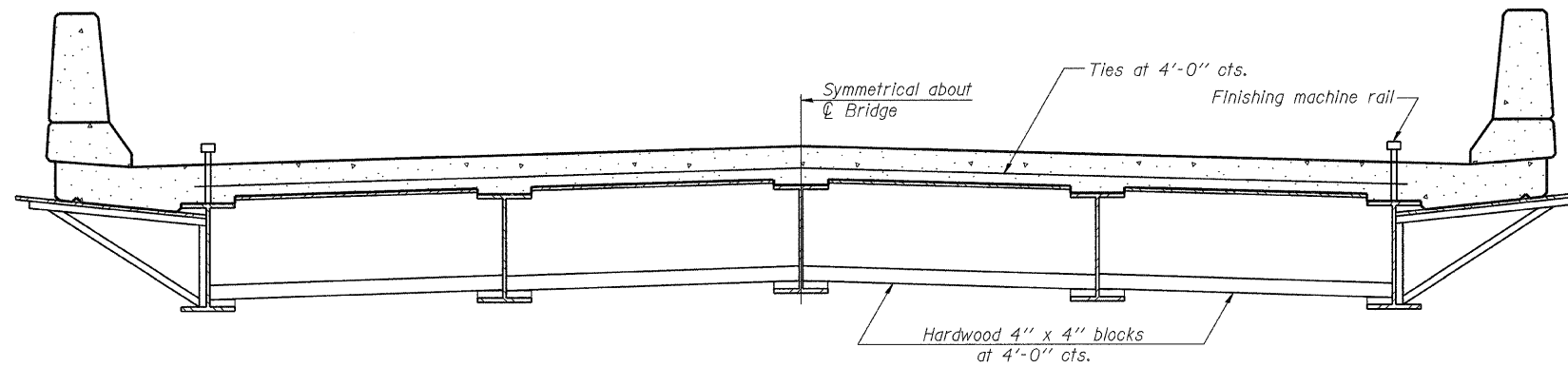
The finishing machine rails shall be placed on the top flange of the exterior beams.

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**

SB-1

7-1-10

FILE NAME = 090116-sht-bridge.dgn	USER NAME =	DESIGNED - S.M.S.	REVISED - 10/14/10	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CANTILEVER FORMING BRACKETS FOR BEAMS \leq W27 STRUCTURE NO. 097-0075	FAP	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
HAMPTON, LENZINI AND RENWICK, INC. 3360 STEVENSON DRIVE, SUITE 201 SPRINGFIELD, ILLINOIS 62703	PLOT SCALE =	CHECKED - A.S.L.	REVISED - 12/10/10			328	105B-2	WHITE	55	42	
ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184.000069	PLOT DATE = 1/9/2011	DRAWN - D.A.B.	REVISED -			CONTRACT NO. 78188					
		CHECKED - M.D.C.	REVISED -			SHEET NO. 21 OF 24 SHEETS					
						ILLINOIS FED. AID PROJECT					