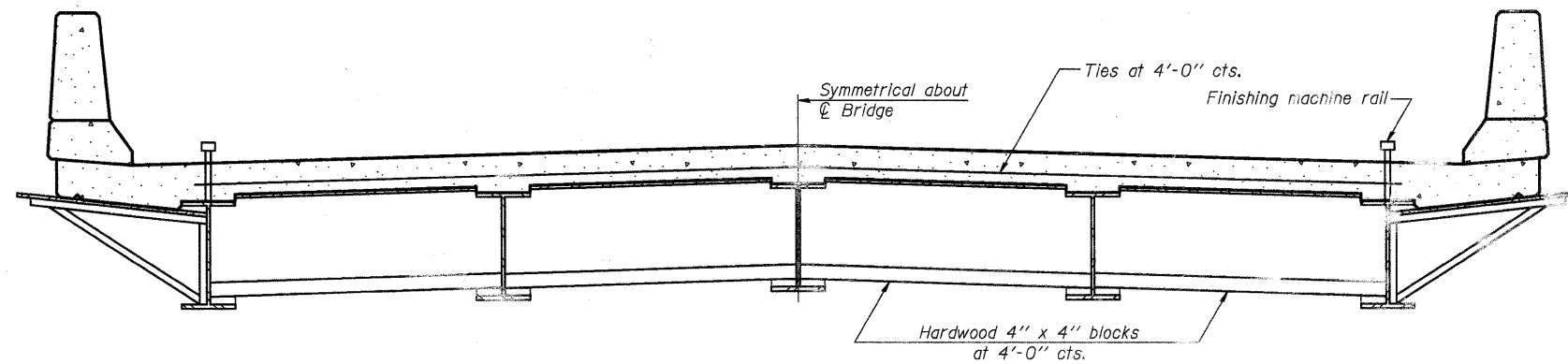


**FORM BRACES FOR
STAGE CONSTRUCTION**



**FORM BRACES FOR
STANDARD CONSTRUCTION**

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.

FILE NAME = P:\CBBEL WEST Projects\2009\09-082 Bolcum PHIN\Structural\Dgn\453820-63521-020-Cantilever-Brackets.dgn

DESIGNED - AEU
CHECKED - DLS
DRAWN - AWH
CHECKED - AEU

WBK WILLS BURKE KELSEY ASSOCIATES LTD.
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SHEET NO. 20 21 SHEETS	F.A.U.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2332	03-14185-02-BR	KANE	73	44
CONTRACT NO. 63521					
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT		

**CANTILEVER FORMING BRACKETS
FOR SUPERSTRUCTURES WITH
W27 BEAMS AND SMALLER
STRUCTURE NO. 045-3020**