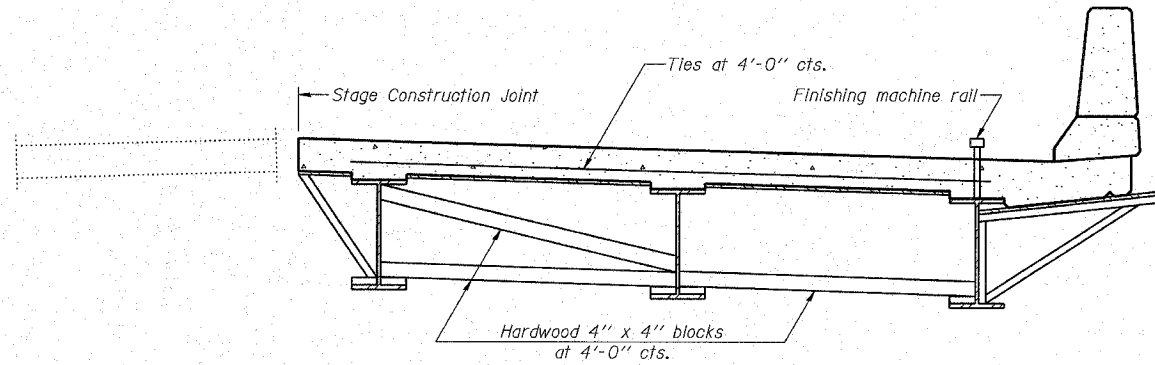


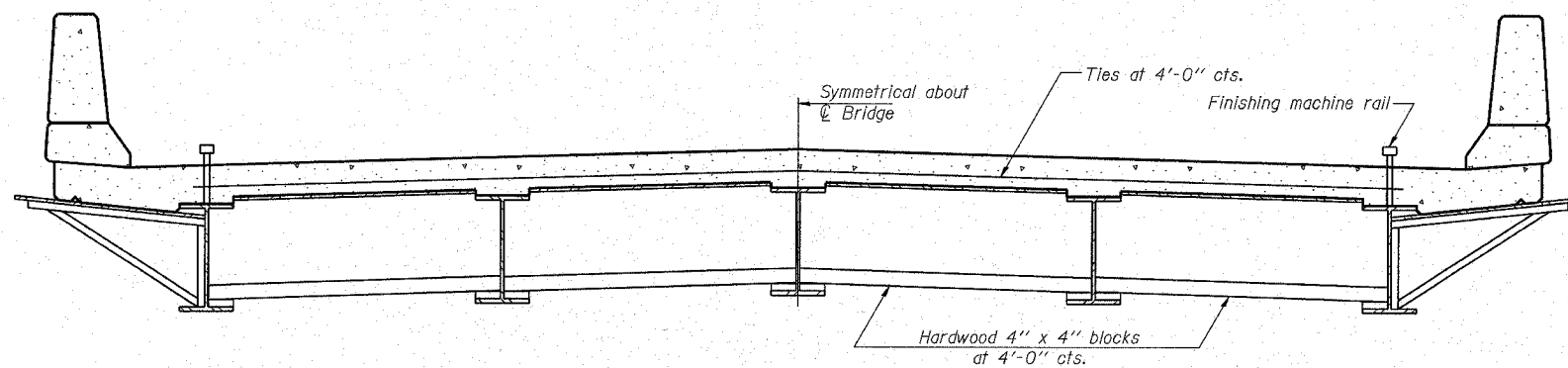
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 22 25 SHEETS
S. B. L.	(102)	Whiteside	69	42	
F. A. 646	BR-2				
FED. ROAD DIST. NO. 7		ILLINOIS FED. AID PROJECT-		CONTRACT NO. 64427	



**FORM BRACES FOR
STAGE CONSTRUCTION**

When cantilever forming brackets are used, the work shall be done according to Article 503.06, 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
STANDARD CONSTRUCTION**

**CANTILEVER FORMING BRACKETS
FOR SUPERSTRUCTURES WITH
W27 BEAMS AND SMALLER**

CANTILEVER FORMING BRACKETS
IL RTE 40 OVER GREEN RIVER
F.A.P. 646 SECTION (102)BR-2
WHITESIDE COUNTY
STATION 674+77.63
S.N. 098-0018

SB-1 9-01-03

DRAWN	JDB	RANDOLPH & ASSOCIATES, INC. 111 N. FIDELITY AVENUE, PEORIA, IL 61604-2154 TEL: 309-693-2600 FAX: 309-693-2601 815 P. O. BOX 222222, PEORIA, IL 61602-2222 CONSULTING ENGINEERS • LAND SURVEYORS	FILE NUMBER	136.111
CHECKED	JFJ		DATE	Aug. 2005
CHECKED	DDB			
CHECKED	DDB			

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8/9/2005