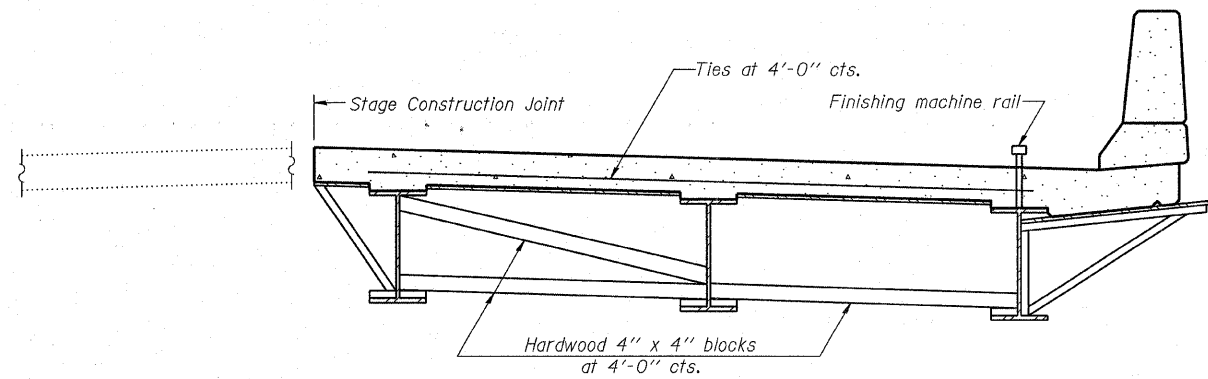
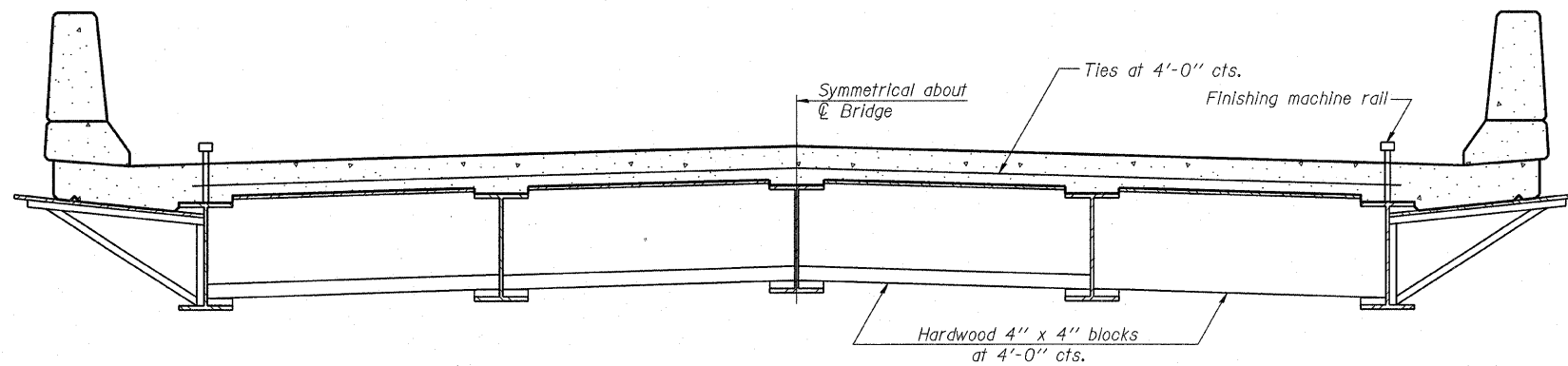


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



FORM BRACES FOR STAGE 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.



FORM BRACES FOR STANDARD CONSTRUCTION

CANTILEVER FORMING BRACKETS  
FOR SUPERSTRUCTURES  
WITH W27 BEAMS AND SMALLER  
STRUCTURE NO. 083-0063

DESIGNED - P.S.L.
CHECKED - M.D.C.
DRAWN - D.T.M.
CHECKED - S.W.M.

SB-1 5-16-08

**HAMPTON, LENZINI & RENWICK, INC.**  
CIVIL & STRUCTURAL ENGINEERS  
LAND SURVEYORS  
**HLR** 3085 STEVENSON DRIVE, SUITE 201  
SPRINGFIELD, ILLINOIS 62703  
(217) 546-3400  
PROJECT NUMBER: 08 0045 130 DATE: 09/02/08

SHEET NO. 17  
19 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2881	30B-1	SALINE	45	31
RALEIGH RD. OVER ELDORADO RESERVOIR SPILLWAY			CONTRACT NO. 98533	
FED. ROAD DIST. NO. 9 ILLINOIS FED. AID PROJECT				