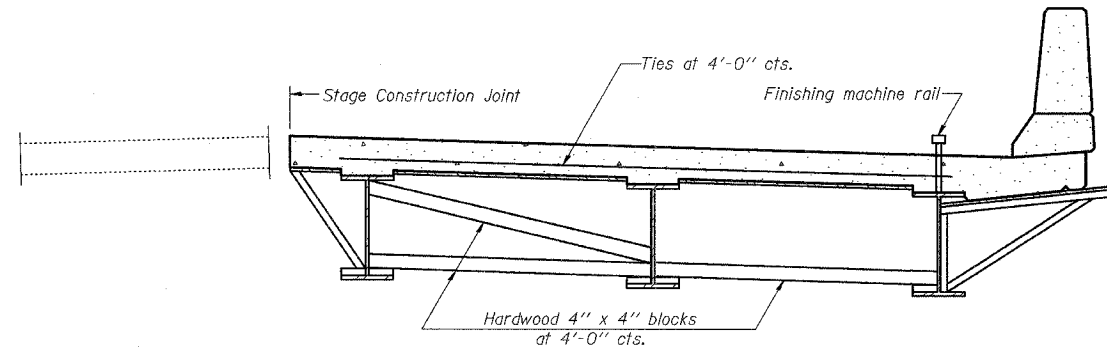


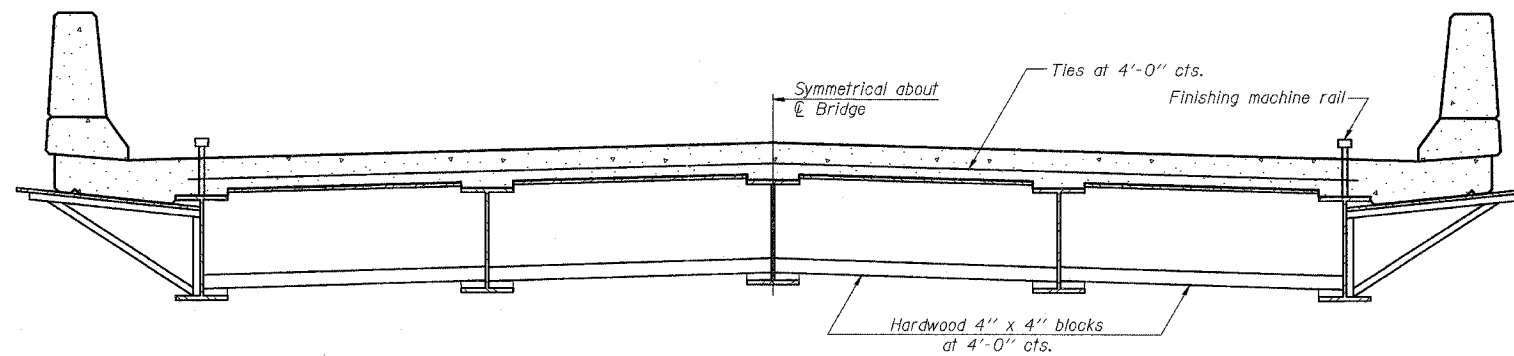
F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	131B(1&2)BR	McHENRY	107	59
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 60B83



**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**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**CANTILEVER FORMING BRACKETS**  
 IL. RTE. 173  
 OVER  
 PISCASAW CREEK OVERFLOW  
 F.A.P. RTE. 303 SECTION: 131B(1&2)BR  
 McHENRY COUNTY STATION 90+20.80  
 STRUCTURE NO. 056-0089  
 SCALE: DRAWN BY: D.L./F.M.  
 DATE: APRIL 13, 2007 CHECKED BY: B.N.S./J.C.N.  
**CHRISTIAN-ROGE & ASSOC., INC.**  
 CHICAGO ILLINOIS

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 CHICAGO, ILLINOIS 60681-1000  
 TEL: (312) 341-2000 FAX: (312) 341-2001  
 WWW: www.transportation.state.il.us