

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

| ROUTE NO.             | SECTION  | COUNTY           | SHEETS | SHEET | SHEET NO. 18 |
|-----------------------|----------|------------------|--------|-------|--------------|
| FAP 64                | (10B)BR  | PEORIA           | 186    | 63    | 22 SHEETS    |
| FED. ROAD DIST. NO. 7 | ILLINOIS | FED. AID PROJECT |        |       |              |

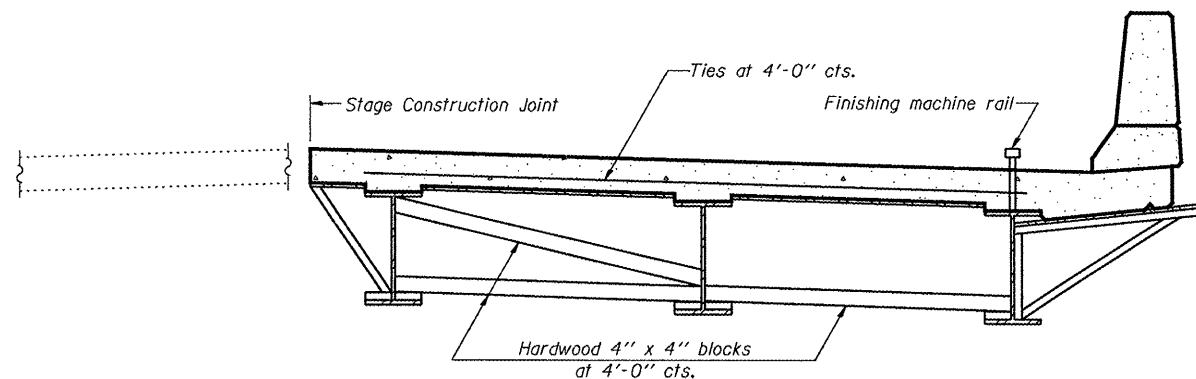
Contract #88803

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.

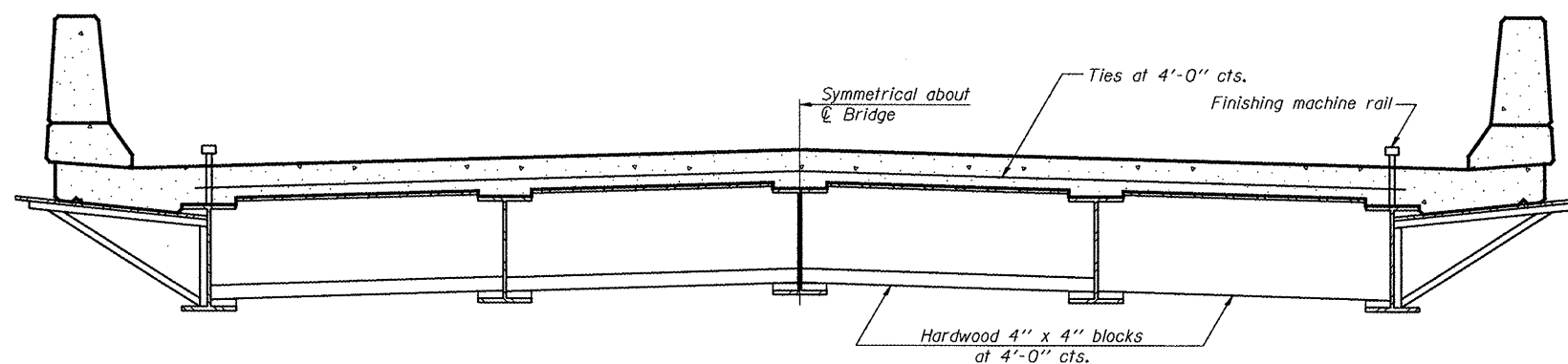
The finishing machine rails shall be placed on the top flange of the exterior beams.

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**

|          |               |
|----------|---------------|
| DESIGNED | D.P.C.        |
| CHECKED  | D.F.Z.        |
| DRAWN    | h.t. duong    |
| CHECKED  | D.P.C./D.F.Z. |

November 13, 2008  
EXAMINED *Thomas J. Demagallo*  
PASSED *Ralph E. Anderson*  
ENGINEER OF BRIDGES AND STRUCTURES

SB-1 5-16-08

**CANTILEVER FORMING BRACKETS  
FOR SUPERSTRUCTURES WITH  
W27 BEAMS AND SMALLER  
F.A.P. RTE. 64 - SECTION (10B)BR  
PEORIA COUNTY  
STATION 80+69.5  
STRUCTURE NO. 072-0198**