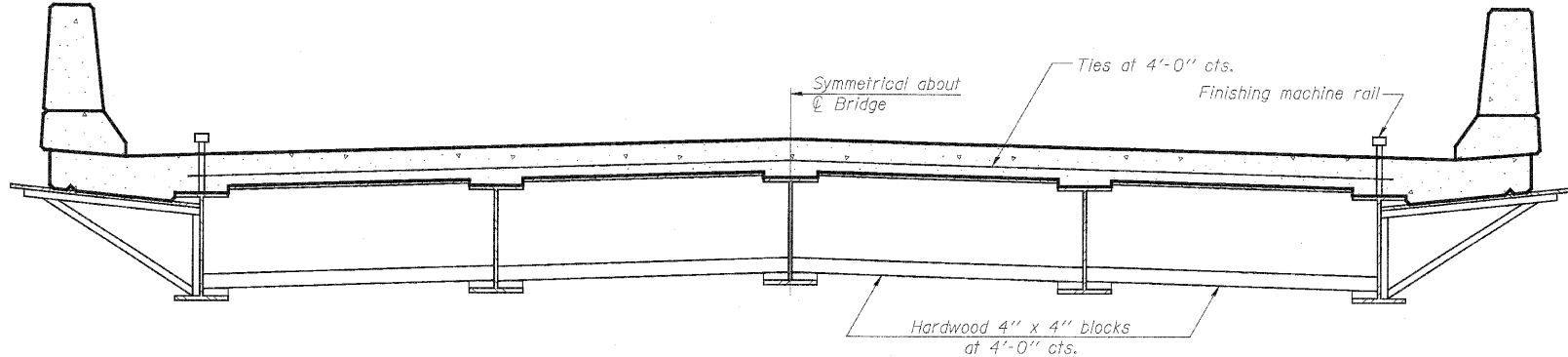


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Notes:
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. 081-0022 (E.B.)
STRUCTURE NO. 081-0023 (W.B.)**

DESIGNED
CHECKED
DRAWN ASJ
CHECKED SPK

SB-1 11-1-09



**INFRASTRUCTURE
ENGINEERING** INCORPORATED
33 West Monroe | Suite 1540 | Chicago, IL 60603
P 312.423.9560 | F 312.425.9564 | www.infrastructure-eng.com

SHEET NO. 49 54 SHEETS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	280	81-1(HB-2)R	ROCK ISLAND	503	331
CONTRACT NO. 64815					
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					