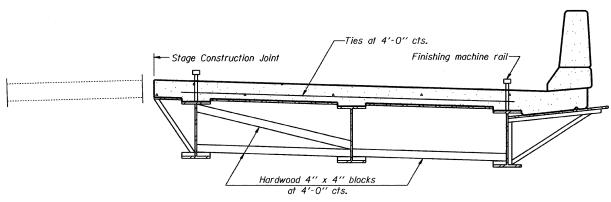
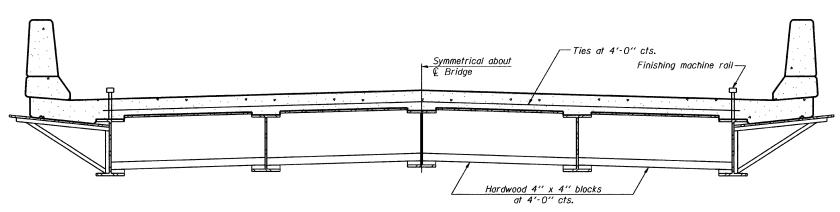
## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



FORM BRACES FOR STAGE CONSTRUCTION



FORM BRACES FOR STANDARD 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.

CANTILEVER FORMING BRACKETS FOR SUPERSTRUCTURE Illinois Rte. 84 Over Apple River Tributary STRUCTURE NO. 043-0078

STATION 165+50.00 SHEET NO. SA21 OF 25 GR@EF 8501 W. Higgins Road; Suite 280 Chicago, Illinois 60631 (773) 399-0112 SHEETS

COUNTY TOTAL SHEET SHEETS NO. SECTION JO DAVIESS 126 57 308 104BR-1 CONTRACT NO. 64B26 10-15-2010 ILLINOIS FED. AID PROJECT

DESIGNED J.Z. CHECKED J.A.Z.

R.B.H. SB-1

11-1-09