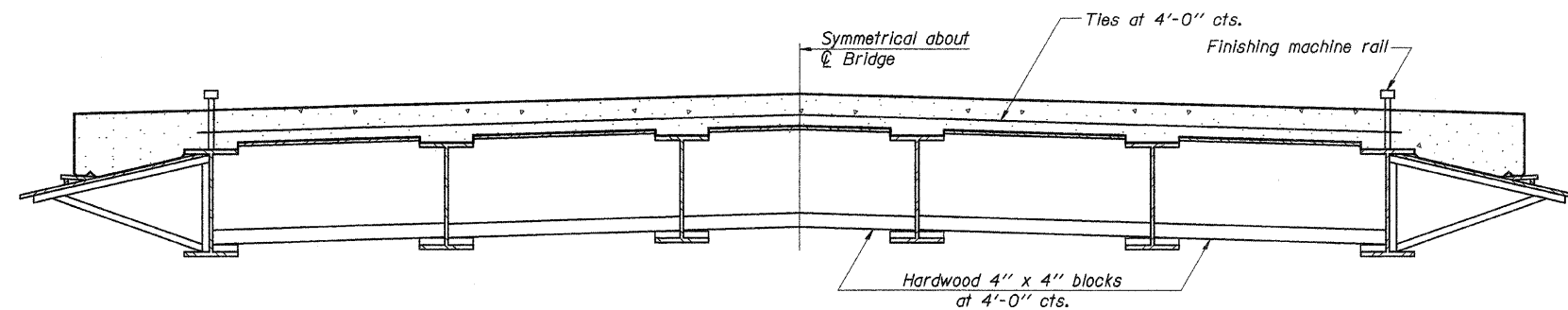


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C.H. 3	07-00188-00-BR	WHITESIDE	32	26
ILLINOIS				

Sheet 21 of 22 Contract No. 85465



**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.

DESIGNED -	A.L.S.
CHECKED -	A.R.K.
DRAWN -	S.A.P.
CHECKED -	A.R.K.

SB-1

10-1-08

**CANTILEVER FORMING BRACKETS**  
SECTION 07-00188-00-BR  
COUNTY HIGHWAY 3  
WHITESIDE COUNTY  
STA. 48+02.50

4440 ASH GROVE  
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**FEHR-GRAHAM & ASSOCIATES, LLC**  
ENGINEERING AND SCIENCE CONSULTANTS  
PROFESSIONAL ENGINEERS AND ARCHITECTS  
REGISTERED IN ILLINOIS

JOB NO.: 47515  
FILE: CANTILEVER.DGN  
DATE: 08/17/09