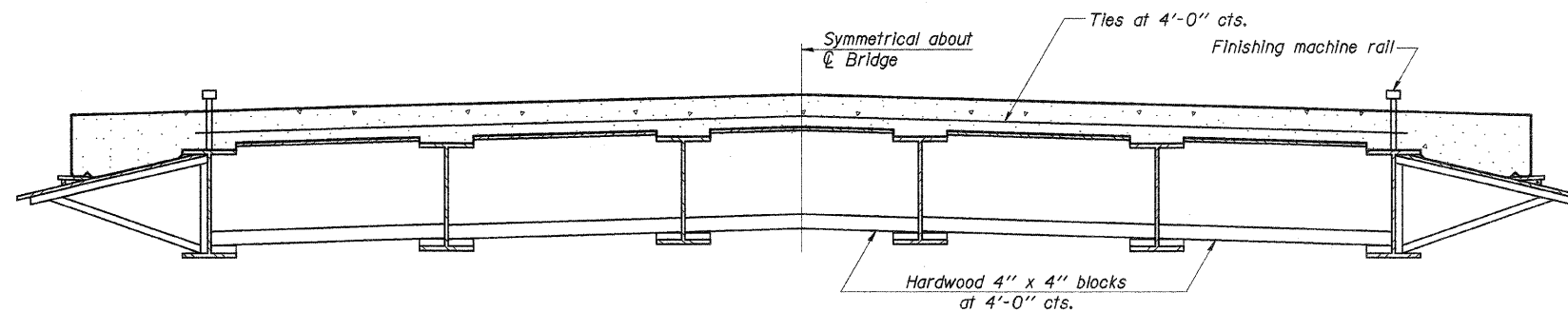


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
T.R. 244	04-16101-02-BR	IROQUOIS	24	17
ROAD DIST.	ILLINOIS	MARTINTON		

Sheet 14 of 16 Contract No. 87445



**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.R.K.
CHECKED -	A.L.S.
DRAWN -	S.A.P.
CHECKED -	A.R.K. & A.L.S.

SB-1

10-1-08

CANTILEVER FORMING BRACKETS
 SECTION 04-16101-02-BR
 MARTINTON ROAD DISTRICT
 IROQUOIS COUNTY
 STATION 38+50

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FEHR-GRAHAM & ASSOCIATES, LLC
 ENGINEERING AND SCIENCE CONSULTANTS
 PEPPERVILLE, MISSOURI, MISSOURI, MISSOURI, MISSOURI, MISSOURI, MISSOURI

JOB NO.: 48341
 FILE: CANTILEVER.DGN
 DATE: 12/04/09