DESIGNED: CMF

TMM

CHECKED:

SB-1

McDonough-Whiflow, P.C.
Consulfing Engineers & Land Surveyors
138 East Wood Street
Phone: 217.532.9233
Foo: 217.532.9230
PROFESSION LESSON IN. IM-MC02754

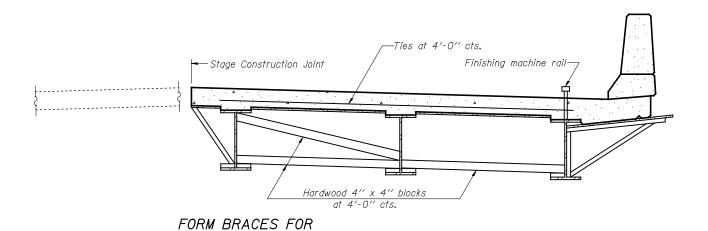
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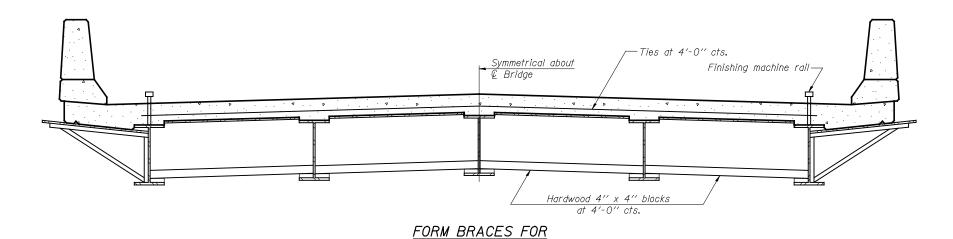
CHECKED:

10-1-08

RNH

TMM





STANDARD CONSTRUCTION

STAGE CONSTRUCTION

CANTILEVER FORMING BRACKETS
FOR SUPERSTRUCTURES WITH
W27 BEAMS AND SMALLER
U.S. 136 OVER
PRAIRIE CREEK
STRUCTURE NO. 057-0245

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

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.

exterior beams.

SHEET 16	F.A.P. RTE.	SECTION					COUNTY	TOTAL SHEETS	SHEET NO.
	315	120BR-1				T	MCLEAN	49	27
OF 17	STA. 126+95.70						CONTRACT	NO. 7	70524
	FED. RO	AD DIST. N	10.	ILLINOIS	FED.	AID	PROJECT		