

at 4'-0" cts.

Symmetrical about Ties at 4'-0" cts.

Finishing machine rail

Bridge

Hardwood 4" x 4" blocks

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.

SB-1

7-1-10

7	Coombe-Bloxdorf P.C.	USER NAME = _CFC_	DESIGNED -	GB/MCB	REVISED -
B	-CIVIL ENGINEERS-		CHECKED -	MCB	REVISED -
	-STRUCTURAL ENGINEERS- -LAND SURVEYORS-	PLOT SCALE = 0:2.0000000 ':" / IN.	DRAWN -	TFG	REVISED -
ign	Firm License No. 184-002703	PLOT DATE = 7/23/2013	CHECKED -	MCB	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CANTILEVER FOR	MING BRACK	ETS FOR	SUPERSTRUCTURES WITH
W27 BEAMS AND	SMALLER	S	TRUCTURE NO. NO. 093-0024
	SHEET NO 21	1 OF 24	CHEETC