



STAGE CONSTRUCTION

FORM BRACES FOR STANDARD CONSTRUCTION

SB-1

7-1-10

FILE NAME =	DESIGNED	EV	REVISED -	
\0162121-021-CantileverFormingBrackets.dgn	DRAWN	JCP	REVISED -	
PLOT TIME = 5:22:30 PM	CHECKED	PC	REVISED -	600 WEST FUI CHICAGO, ILL 60661-1259
PLOT DATE = 6/29/2011	DATE	07 01 2011	REVISED -	

SEPSTEIN

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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

CANTILEVER FORMING BRACKETS FOR SUPERSTRUCTURES WITH RTE. W27 BEAMS AND SMALLER STRUCTURE NO. 016-2121 SHEET NO. S21 OF S29 SHEETS

Notes:

- 1. 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.

 2. The finishing machine rails shall be placed on the top flange of the
- exterior beams.

 3. The beams or girders, supporting cantilever forming brackets, shall be fied together at 4 foot intervals.
- 4. For Standard construction, or Stage Construction the Hardwood bracing materials shall be placed as shown between webs of beams in each bay.