

ROUTE NO.	SECTION	COUNTY	STATIONING	SHEET
353	(12&13) WRS-4	WILL.	608	434
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT-	

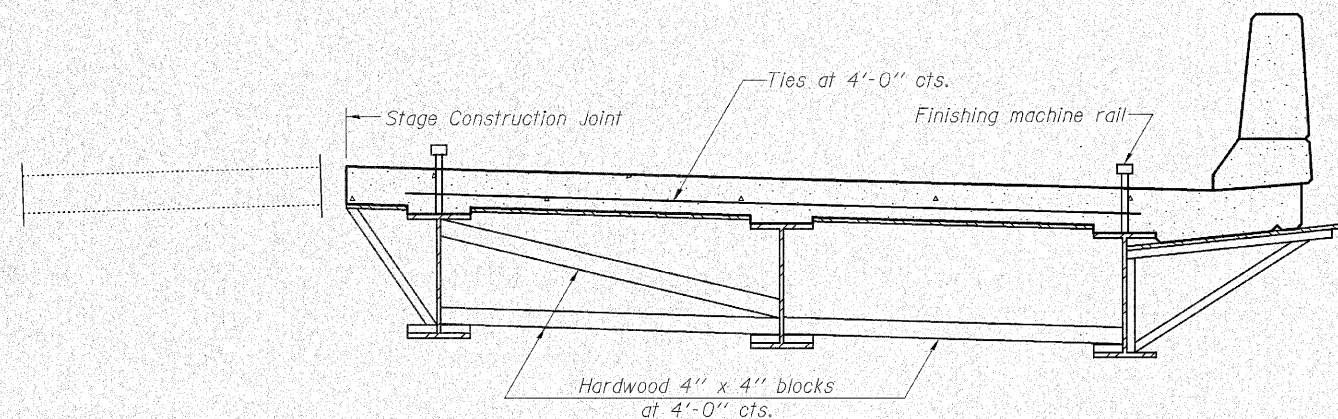
Contract No. 62478

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.

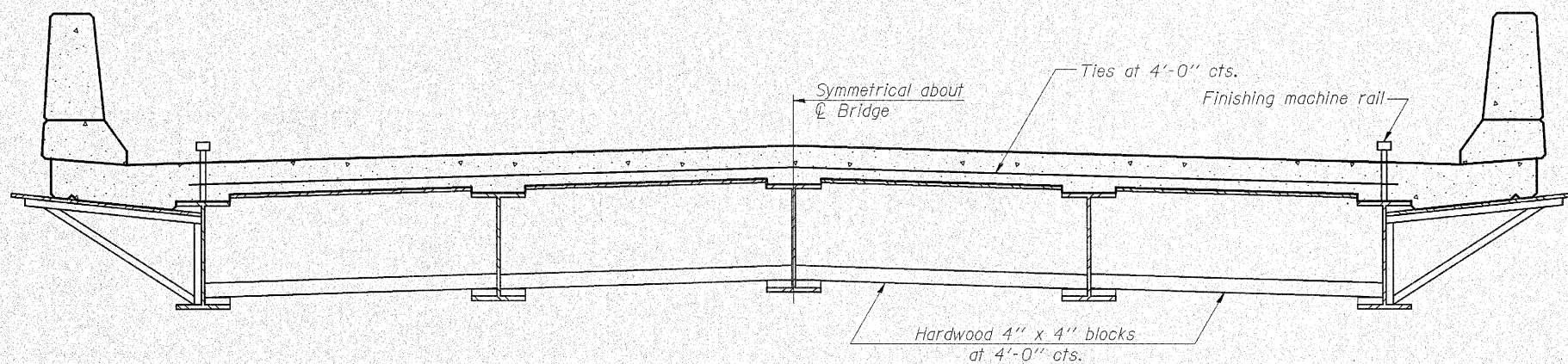
The finishing machine rails shall be placed on the top flange of the exterior beams.

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.



**FORM BRACES FOR
STAGE CONSTRUCTION**



**FORM BRACES FOR
STANDARD CONSTRUCTION**

S21 OF S26

SB-1

11-1-09

CIVILTECH
450 E Devon Ave. Suite 300
Itasca, Illinois 60143
Tel: 630.773.3900 Fax: 630.773.3975
www.civiltechinc.com

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
CANTILEVER FORMING
BRACKETS FOR SUPERSTRUCTURE
U.S. RTE. 30 OVER HICKORY CREEK
STATION 493+89.73
STRUCTURE NUMBER 099-0311
SCALE: None
DATE: June 11, 2010
DRAWN BY: C. Cooney
CHECKED BY: G. Hatlestad