CONTRACT NO. 60886

			CONTR	MC I NO.	00000
F.A.I. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
55	2006-032	BY	WILL	505	263
STA.		T	O STA.		
FED. RO	AD DIST. NO.	ILLINO	IS FED. Al	D PROJECT	

—Ties at 4'-0" cts. Finishing machine rail-Stage Construction Joint Hardwood 4" x 4" blocks at 4'-0" cts. FORM BRACES FOR

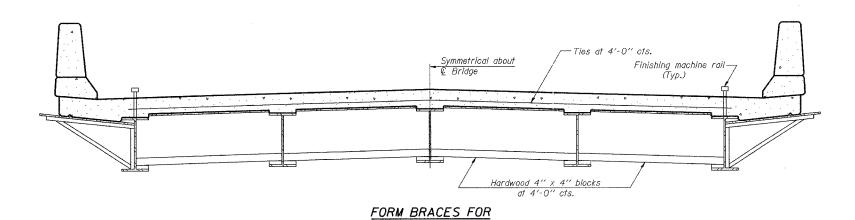
STAGE CONSTRUCTION

When cantilever forming brackets are used, the work shall be done according to Article 503.06, 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."



STANDARD CONSTRUCTION

CANTILEVER FORMING BRACKETS FOR SUPERSTRUCTURES WITH W27 BEAMS AND SMALLER

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI ROUTE 55
US 30 (PLAINFIELD ROAD) TO LILY CACHE SLOUGH
SB & NB I-55 OVER US RTE. 30, S.N. 099-0016 & 099-0017
STA. 587+80.82, SECTION 2006-032 BY
WILL COUNTY

CANTILEVER FORMING BRACKETS

DRAWN BY PA DATE 07/05/06

MORCOM, N.V., INC. CONSULTING ENGINEERS CHICAGO, ILLINOIS

SHT. SC-4 OF 38

CHECKED BY MJK TENG TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS

SB-1

10-22-04

DATE = \$DATE\$
NAME = \$FILEL\$
SCALE = \$SCALE\$