

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.

Alfred Benesch & Company 205 North Michigan Avenue, Suite 2400 Chicago, Illinois 60601 312-565-0450 Job No. 3938.09

7-1-10 JSER NAME = rgrimm DESIGNED - JLS REVISED CHECKED -AAY REVISED DRAWN RMG REVISED PLOT DATE = Ø8\18\2Ø11 CHECKED -KJN REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** CANTILEVER FORMING BRACKETS FOR SUPERSTRUCTURES WITH W27 BEAMS AND SMALLER STRUCTURE NO. 038-0222/0223 SHEET NO. S26 OF S41 SHEETS

COUNTY TOTAL SHEET NO.
IROQUOIS 73 41 SECTION (38-8) BR & BR-1 CONTRACT NO. 66948