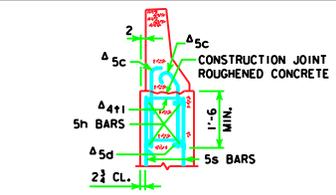
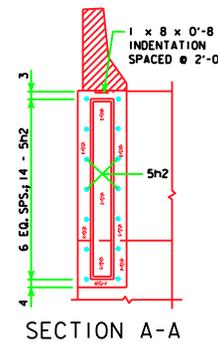
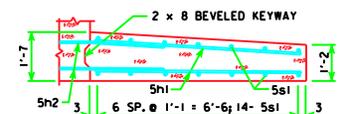


PART LONGITUDINAL SECTION NEAR GUTTER
(FOR DETAILS OF INTERMEDIATE DIAPHRAGM SEE SHEET H30S1-33-05)

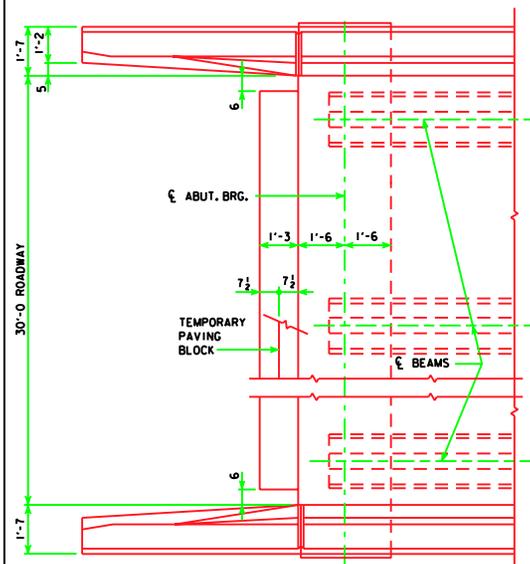
PART END VIEW AT ABUTMENT
PROVIDE ELEVATIONS A AND B IN THE BRIDGE PLAN SHEETS.



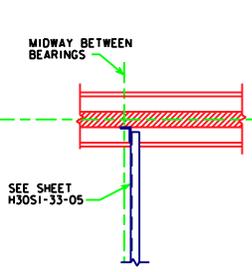
SECTION D-D
NOTE:
SEE END SECTION DETAILS IN THESE PLANS FOR
DETAILS OF BARRIER RAIL END SECTION AND SPACING
FOR 5c BARRIER RAIL BARS. REINFORCING BARS
"5c", "5d" AND "4+1" ARE INCLUDED IN THE
SUPERSTRUCTURE QUANTITIES.



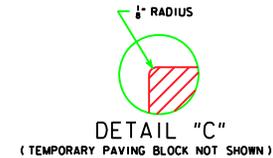
PART SECTION C-C



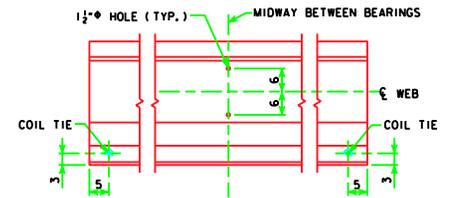
PART PLAN



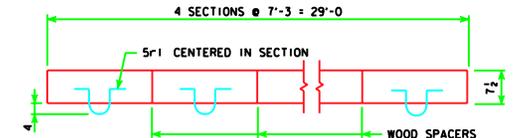
SECTION B-B



DETAIL "C"
(TEMPORARY PAVING BLOCK NOT SHOWN)



LOCATION OF BEAM COIL TIES
AND STEEL DIAPHRAGM BOLT HOLES



PLAN OF TEMPORARY PAVING BLOCK
NOTE: LINE PAVING NOTCH WITH TARPAPER BEFORE PLACING THE TEMPORARY PAVING BLOCK.

LATEST REVISION DATE : APPROVED BY <i>Thomas E. McQuinn</i>	STANDARD DESIGN - 30' ROADWAY, SINGLE SPAN BRIDGE	
	PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGES	
	JANUARY, 2005	HS20-44 LOADING
IOWA DEPARTMENT OF TRANSPORTATION - HIGHWAY DIVISION		
LONGITUDINAL SECTION 0° SKEW A & B BEAMS		H30S1-05-05