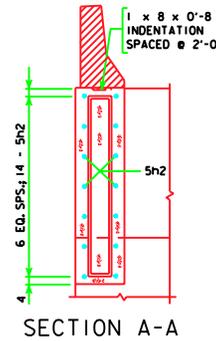
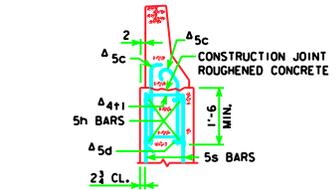


PART LONGITUDINAL SECTION NEAR GUTTER
(FOR DETAILS OF INTERMEDIATE DIAPHRAGM SEE SHEET H30S1-33)

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

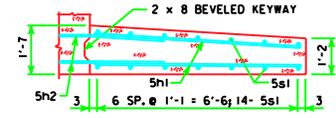


SECTION A-A

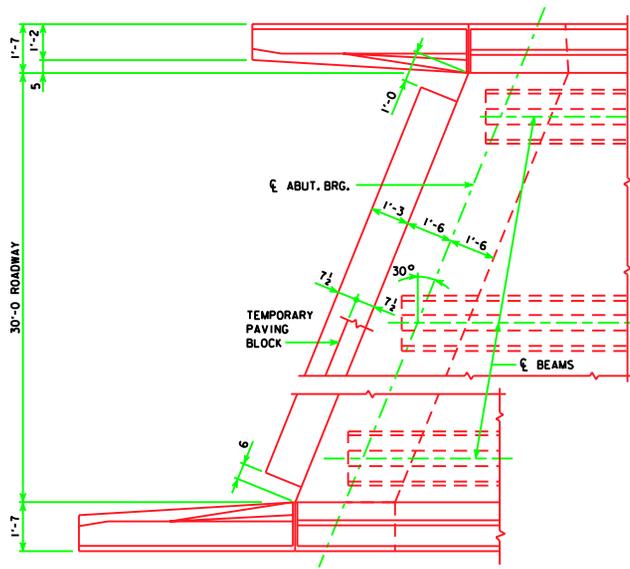


SECTION D-D

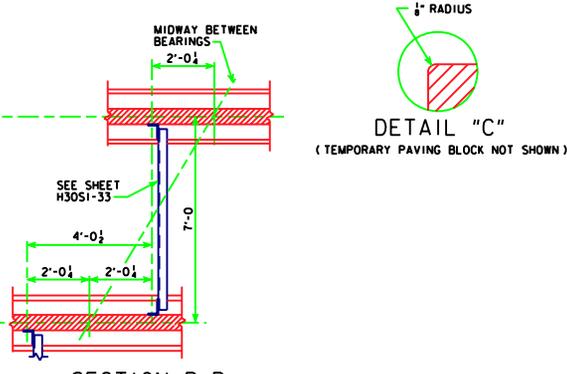
NOTE: SEE END SECTION DETAILS IN THESE PLANS FOR DETAILS OF BARRIER RAIL END SECTION AND SPACING FOR 5c BARRIER RAIL BARS. REINFORCING BARS "5c", "5d" AND "4+1" ARE INCLUDED IN THE SUPERSTRUCTURE QUANTITIES.



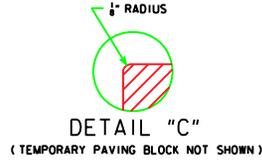
PART SECTION C-C



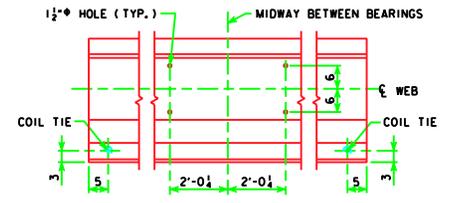
PART PLAN



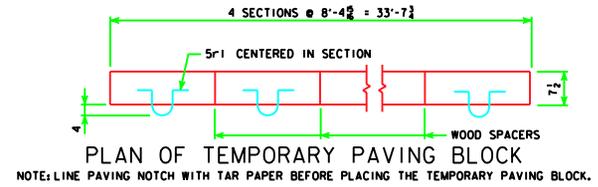
SECTION B-B



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 TAR PAPER BEFORE PLACING THE TEMPORARY PAVING BLOCK.

LATEST REVISION DATE :	<i>Thomas E. M. D... APPROVED BY</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		H30S1-19-05	
30° SKEW A & B BEAMS			