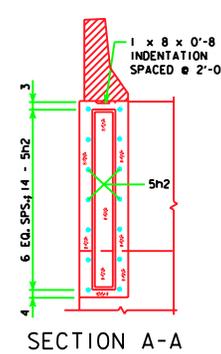
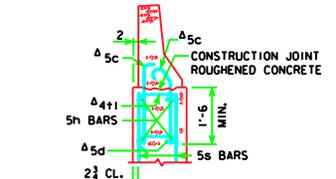


PART LONGITUDINAL SECTION NEAR GUTTER
(FOR DETAILS OF INTERMEDIATE DIAPHRAGM SEE SHEET H2451-30)

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

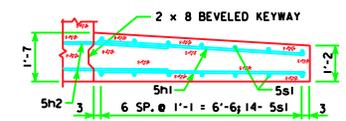


SECTION A-A

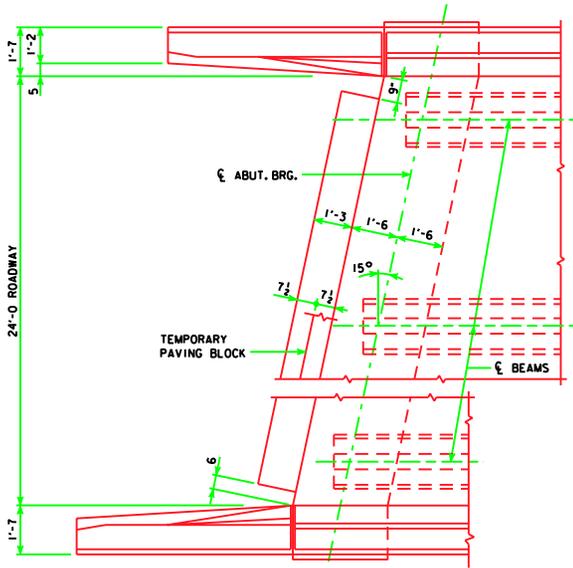


SECTION D-D

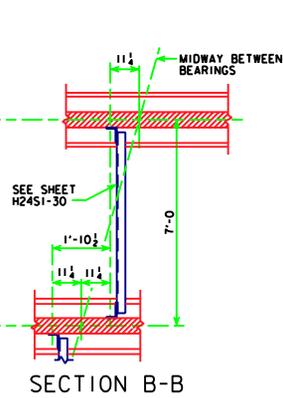
NOTE:
SEE END SECTION DETAILS IN THESE PLANS FOR DETAILS OF BARRIER RAIL END SECTION AND SPACING FOR 5c BARRIER RAIL BARS. REINFORCING BARS 5c, 5d AND 4s1 ARE INCLUDED IN THE SUPERSTRUCTURE QUANTITIES.



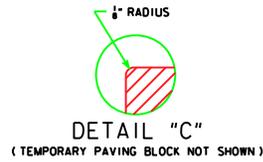
PART SECTION C-C



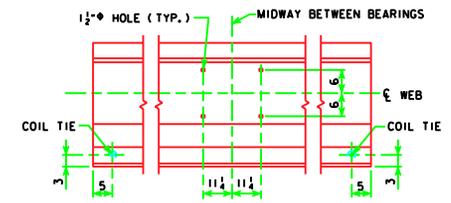
PART PLAN



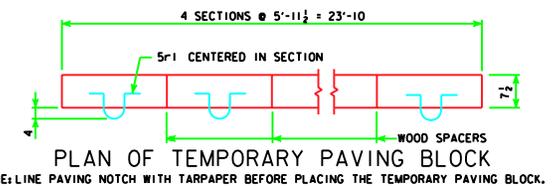
SECTION B-B



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 :	STANDARD DESIGN - 24' ROADWAY, SINGLE SPAN BRIDGE
	PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGES
	JANUARY, 2005 HS20-44 LOADING
	IOWA DEPARTMENT OF TRANSPORTATION - HIGHWAY DIVISION
APPROVED BY <i>[Signature]</i>	LONGITUDINAL SECTION
	15° SKEW A & B BEAMS
	H2451-11-05