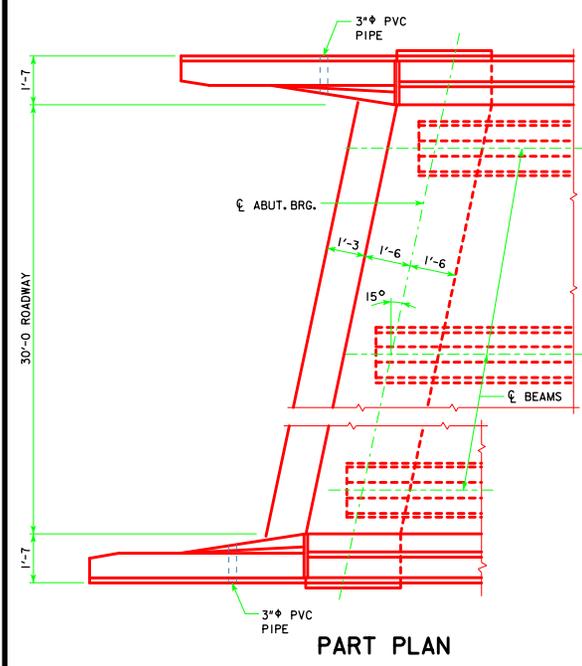


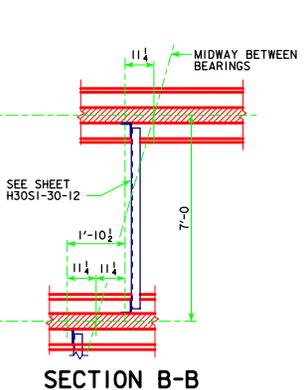
**PART LONGITUDINAL SECTION NEAR GUTTER**  
 (FOR DETAILS OF INTERMEDIATE DIAPHRAGM SEE SHEET H30S1-30-12)

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

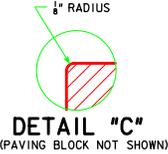
NOTE: PLUG 3" PVC PIPE WITH EXPANDING FOAM PRIOR TO BACKFILLING BEHIND ABUTMENTS.



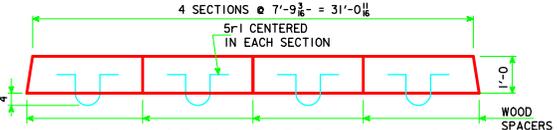
**PART PLAN**



**SECTION B-B**

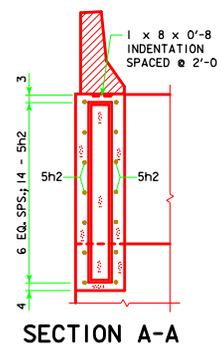


**DETAIL "C"**  
 (PAVING BLOCK NOT SHOWN)

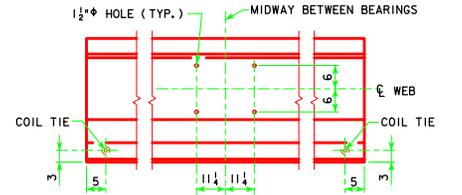


**PLAN OF TEMPORARY PAVING BLOCK**

NOTE: LINE PAVING NOTCH WITH TAR PAPER BEFORE PLACING THE TEMPORARY PAVING BLOCK.



**SECTION A-A**



**LOCATION OF BEAM COIL TIES AND STEEL DIAPHRAGM BOLT HOLES**

LATEST REVISION DATE	 APPROVED BY BRIDGE ENGINEER	 <b>Iowa Department of Transportation</b> Highway Division STANDARD DESIGN - 30' ROADWAY, SINGLE SPAN BRIDGE <b>PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGES</b> APRIL, 2012
	<b>LONGITUDINAL SECTION</b>	
	H30S1-11-12 15° SKEW A & B BEAMS	