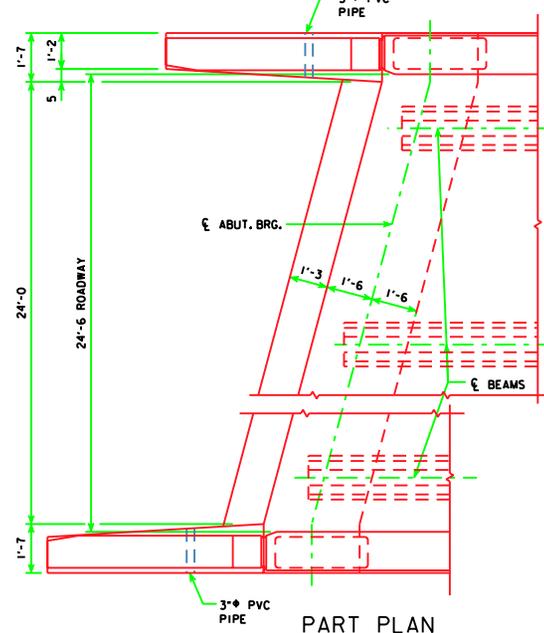
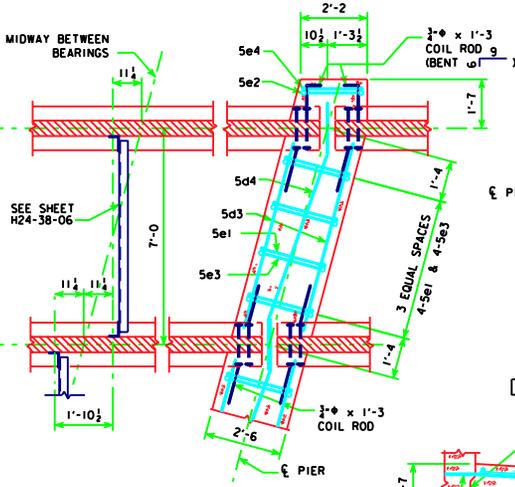


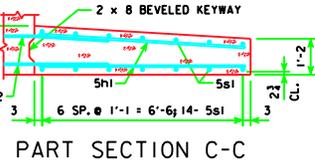
**PART LONGITUDINAL SECTION NEAR GUTTER**  
(FOR DETAILS OF INTERMEDIATE DIAPHRAGM SEE SHEET H24-38-06)



**PART PLAN**

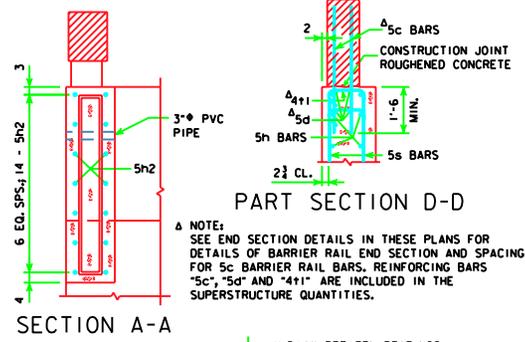


**PART SECTION AT PIER**



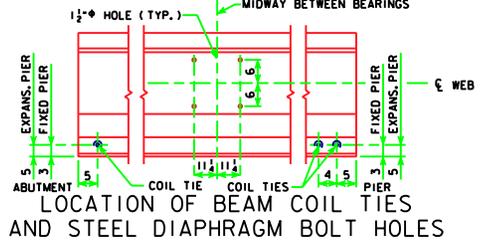
**PART SECTION C-C**

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

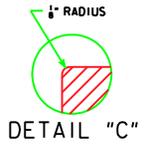


**PART SECTION D-D**

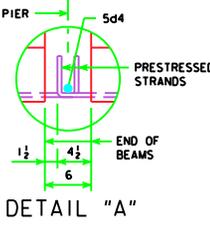
**SECTION A-A**



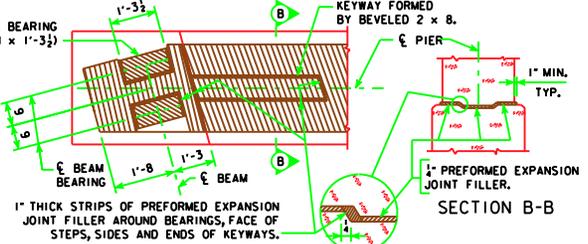
**LOCATION OF BEAM COIL TIES AND STEEL DIAPHRAGM BOLT HOLES**



**DETAIL "C"**



**DETAIL "A"**



**SECTION B-B**

**PART PLAN TOP OF FIXED PIER DETAILS**  
(SEE SHEET H24-41-06 FOR EXPANSION PIER BEARING DETAILS)

LATEST REVISION DATE	<i>Thomas E. McQuillan</i> APPROVED BY BRIDGE ENGINEER	<b>Iowa Department of Transportation</b> <b>Highway Division</b>	
		STANDARD DESIGN STANDARD DRAWING THREE SPAN BRIDGE	
		<b>PRETENSIONED/PRESTRESSED CONCRETE BEAM BRIDGES</b>	
		HL93 SUPERSTRUCTURE	DECEMBER 2006
		<b>LONGITUDINAL SECTION</b> 15° SKEW A & B BEAMS	<b>H24-13-06</b>