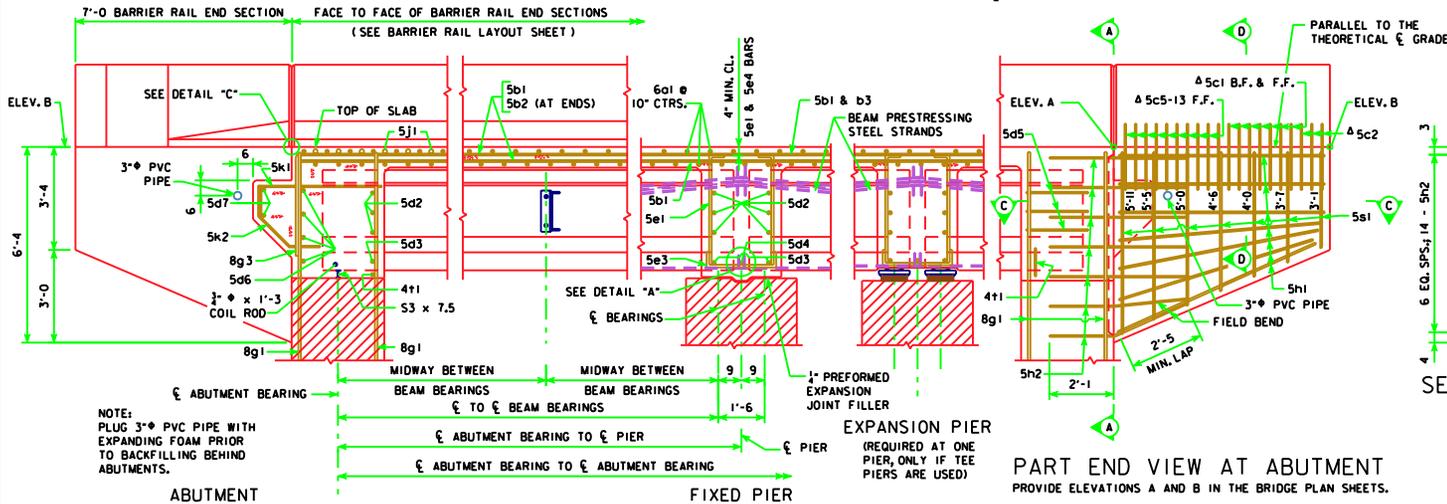
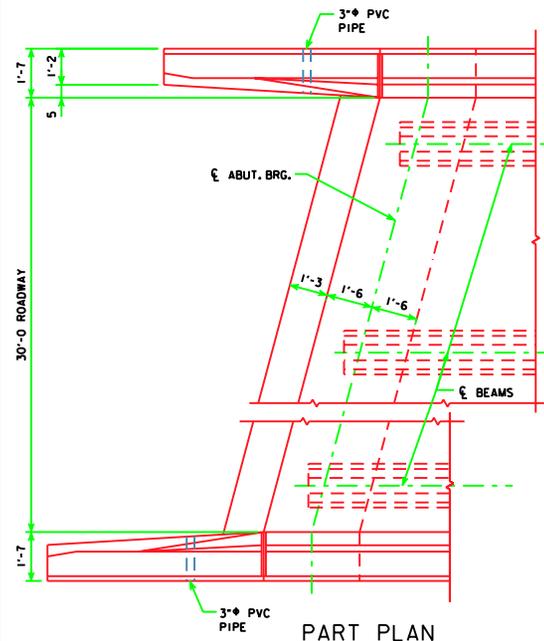


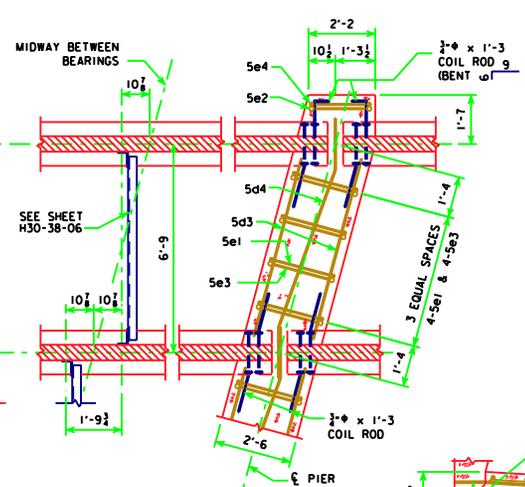
NOTE: BRIDGE IS SYMMETRICAL ABOUT ξ



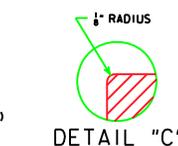
PART LONGITUDINAL SECTION NEAR GUTTER
(FOR DETAILS OF INTERMEDIATE DIAPHRAGM SEE SHEET H30-38-06)



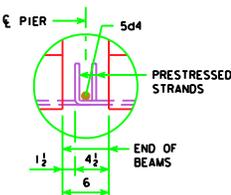
PART PLAN



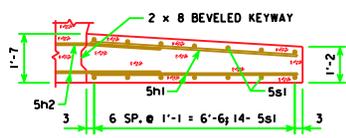
PART SECTION AT PIER



DETAIL "C"

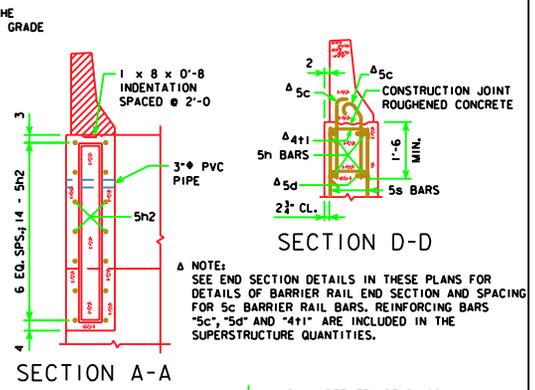


DETAIL "A"



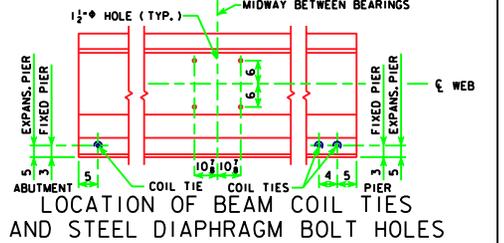
PART SECTION C-C

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

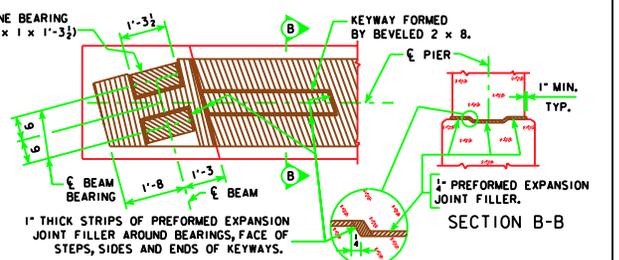


SECTION A-A

SECTION D-D



LOCATION OF BEAM COIL TIES AND STEEL DIAPHRAGM BOLT HOLES



PART PLAN TOP OF FIXED PIER DETAILS
(SEE SHEET H30-44-06 FOR EXPANSION PIER BEARING DETAILS)

LATEST REVISION DATE	 APPROVED BY BRIDGE ENGINEER	 Iowa Department of Transportation Highway Division	STANDARD DESIGN - 30' ROADWAY, THREE SPAN BRIDGES		
			PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGES		
			HL93 SUPERSTRUCTURE	DECEMBER, 2006	HS25 SUBSTRUCTURE
			LONGITUDINAL SECTION 15° SKEW A & B BEAMS		H30-13-06