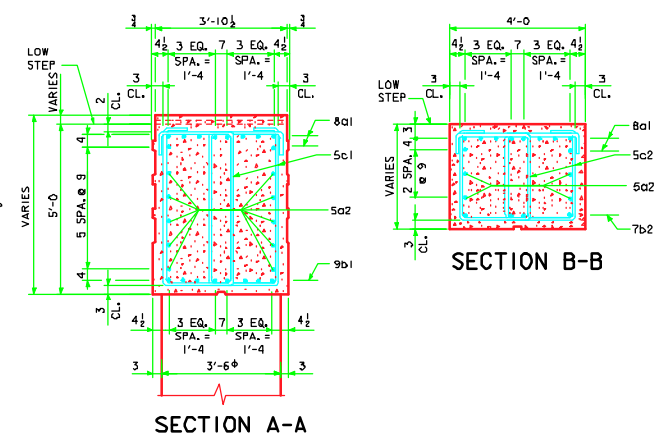
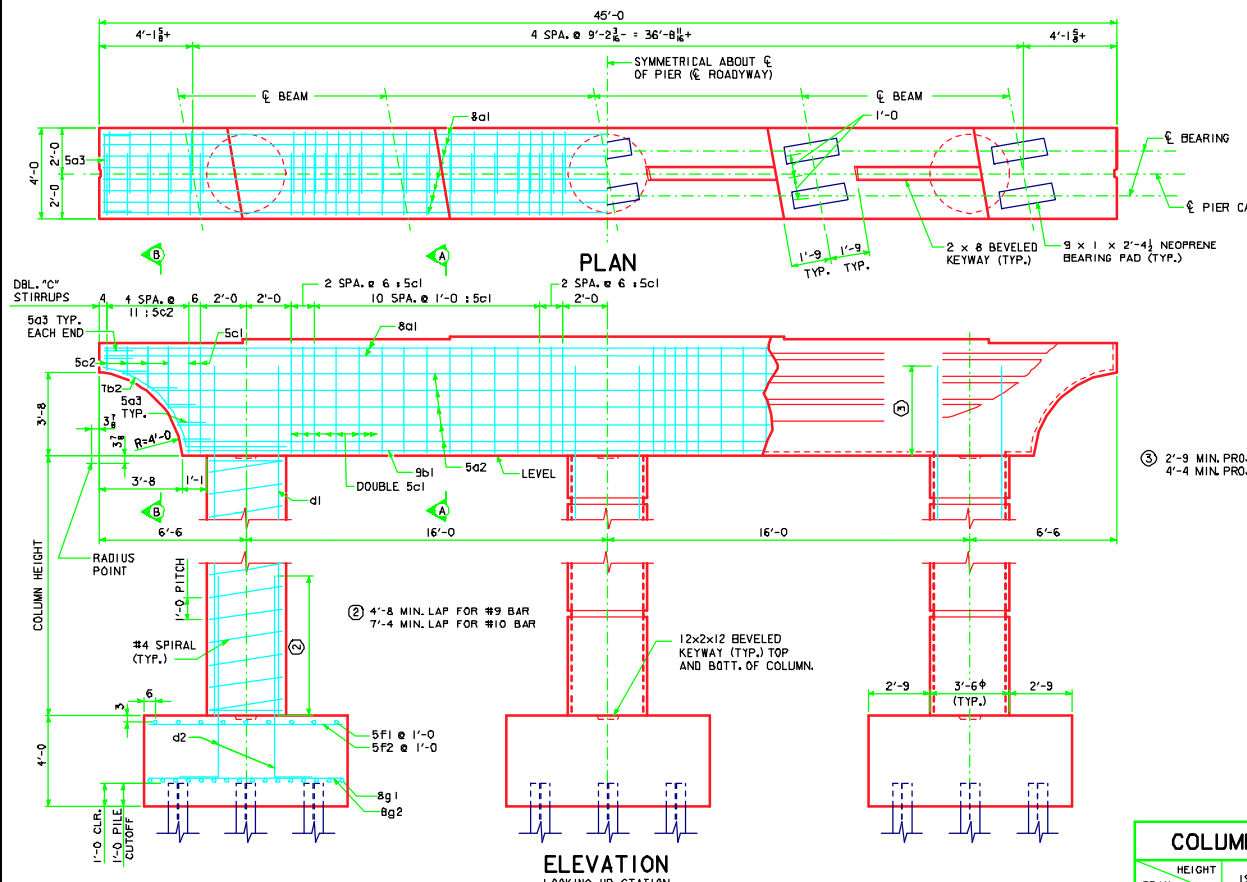
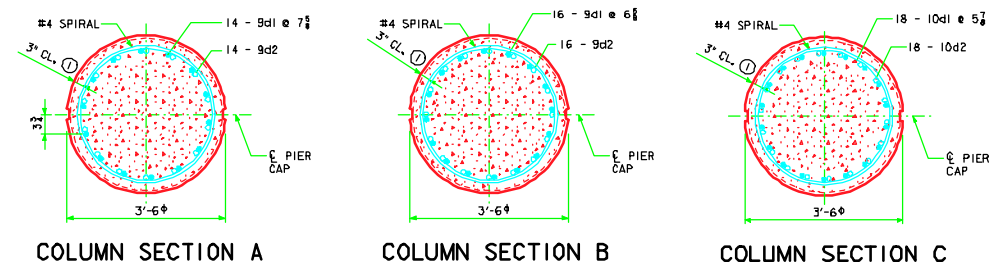


NOTE:
SEE "PIER FOOTING AND PIER BAR LISTS" SHEETS FOR PIER NOTES, COLUMN HEIGHTS, AND REINFORCING BAR LIST.
SEE BT40-ASI-04 FOR RUSTICATION DETAILS.
WHEN STEP HEIGHT ABOVE A BASE STEP IS GREATER THAN 1 1/2' USE #5 MAT REINFORCING AS SHOWN ABOVE. REINFORCING WEIGHT FOR FOUR STEPS IS INCLUDED IN PIER BAR LIST.

COLUMN SECTION			
SPAN	HEIGHT	19'-0"	22'-0"
110'-0"	A	A	B
115'-0"	A	A	B
120'-0"	A	A	B
125'-0"	A	A	C
130'-0"	A	A	C



① INCLUDES 3/4\"/>

LATEST REVISION DATE	 Iowa Department of Transportation Highway Division STANDARD DESIGN - 40' ROADWAY, 2 SPAN BRIDGES PRETENSIONED PRESTRESSED BULB TEE CONCRETE BEAM BRIDGES APPROVED BY BRIDGE ENGINEER JULY, 2004	PIER DETAILS	
		10° SKEW	
		BT40-PR3-04	