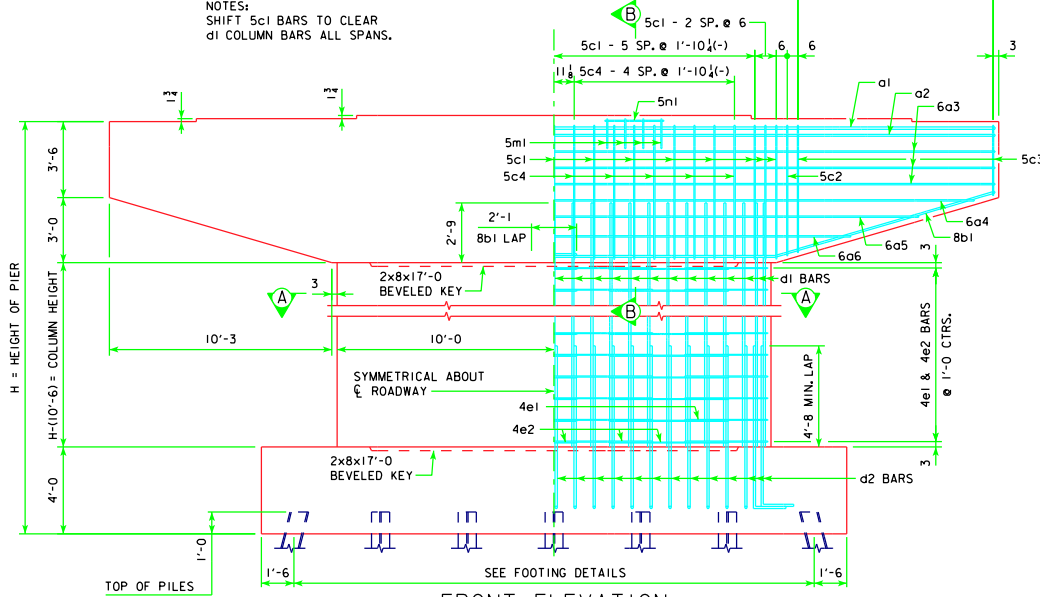


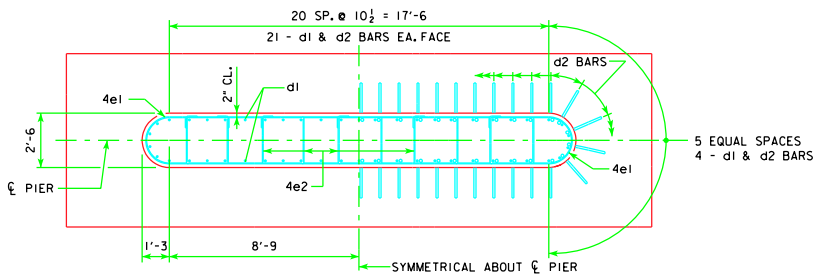
CAP PLAN

160'-0 TO 240'-0 SPANS 5c3 - 9 SP. @ 1'-0 = 9'-0
 260'-0 TO 280'-0 SPANS 5c3 - 12 SP. @ 9 = 9'-0
 300'-0 TO 340'-0 SPANS 5c3 - 16 SP. @ 6 3/4 = 9'-0

NOTES:
 SHIFT 5c1 BARS TO CLEAR
 d1 COLUMN BARS ALL SPANS.

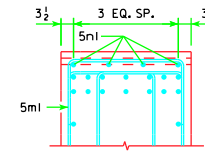


FRONT ELEVATION

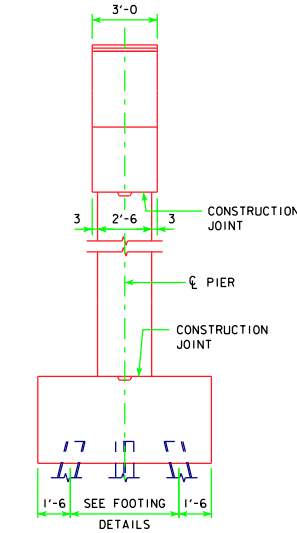


SECTION A-A

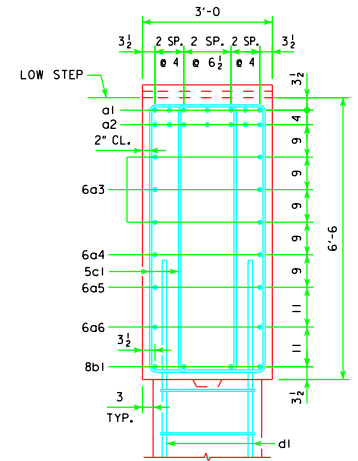
NOTE:
 ANCHOR BOLTS REQUIRED FOR FIXED
 PIER BEARINGS ONLY. FOR BOLT AND
 BEARING SIZES, SEE RS40-093-10,
 RS40-094-10 OR RS40-095-10.




5m1 & 5n1
 BAR LAYOUT



END ELEVATION



SECTION B-B

LATEST REVISION DATE	<i>Thomas E. Mc Donald</i> APPROVED BY BRIDGE ENGINEER	 Iowa Department of Transportation Highway Division	
		STANDARD DESIGN - 40' ROADWAY, 3 SPAN BRIDGES ROLLED STEEL BEAM BRIDGES JUNE, 2010	
		TEE PIER CAP & COLUMN DETAILS 0° SKEW	RS40-116-10