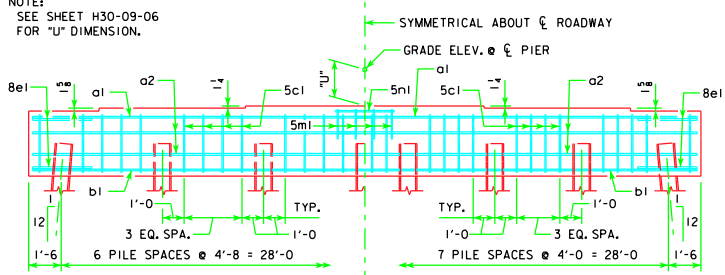


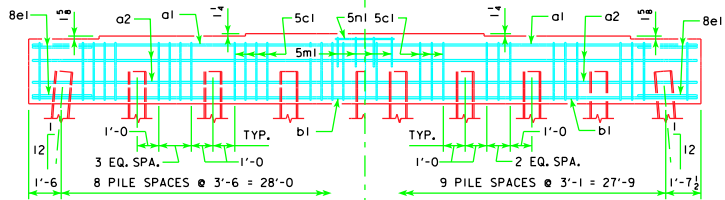
TYPICAL PLAN

NOTE:  
SEE SHEET H30-09-06  
FOR "U" DIMENSION.



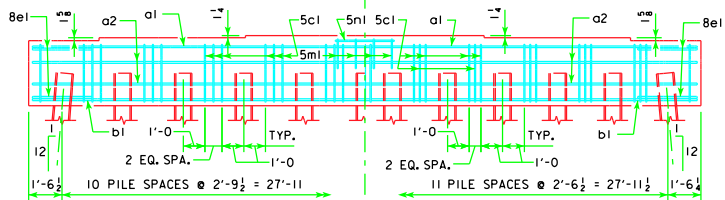
7 PILE BENT

8 PILE BENT



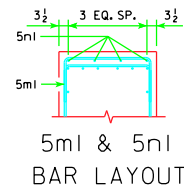
9 PILE BENT

10 PILE BENT

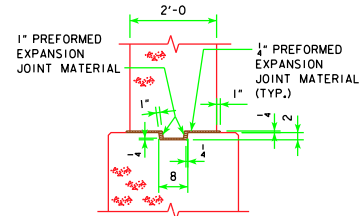


11 PILE BENT

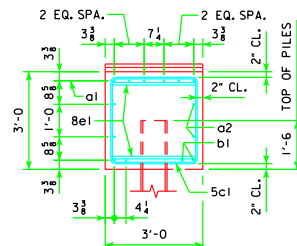
12 PILE BENT



5ml & 5nl  
BAR LAYOUT




KEYED NOTCH DETAIL



VIEW A-A  
FOR 7, 8, 9, 10, 11 & 12 PILE BENTS

REVISED 07-10 - SHEET WAS REVISED TO MEET LRFD SPECIFICATIONS.

07-10 LATEST REVISION DATE  <i>Thomas C. McQuinn</i> APPROVED BY BRIDGE ENGINEER	 <b>Iowa Department of Transportation</b> Highway Division	
	STANDARD DESIGN - 30' ROADWAY, THREE SPAN BRIDGES <b>PRETENSIONED PRESTRESSED          CONCRETE BEAM BRIDGES</b> DECEMBER, 2006	
	<b>PILE BENT PIERS</b> 0° SKEW	<b>H30-45-06</b>