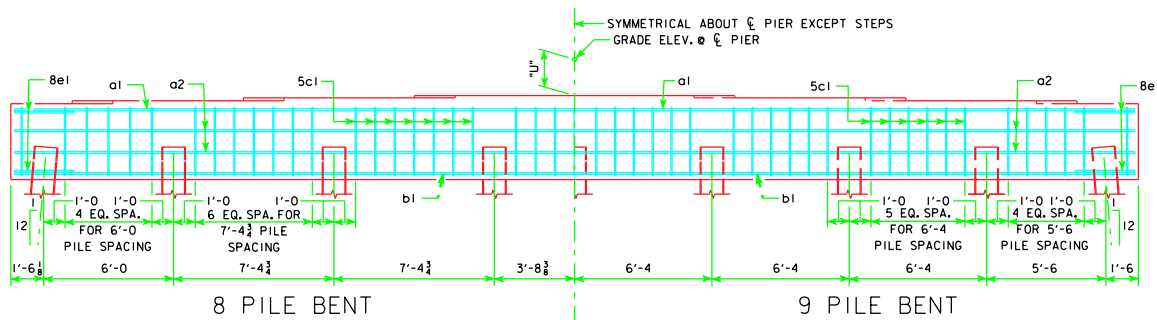


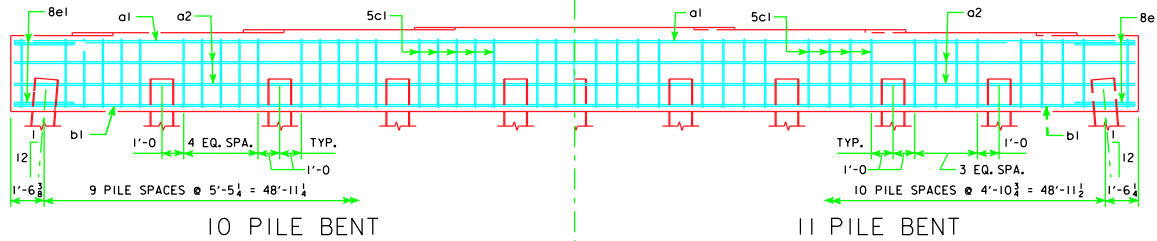
TYPICAL PLAN

NOTE:
 THE HEIGHT OF THE STEPS ON THE BRIDGE SEAT IS EQUAL TO THE DIFFERENCE IN ELEVATIONS OF THE TOP OF SLAB AT ADJACENT BEAMS ALONG ϕ PIER.
 SEE SHEET H44-22-07 FOR "U" DIMENSION.



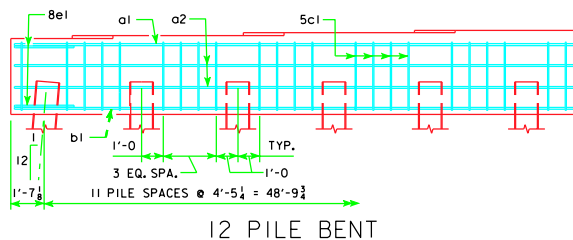
8 PILE BENT

9 PILE BENT

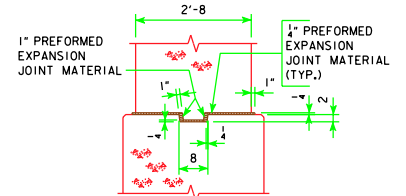


10 PILE BENT

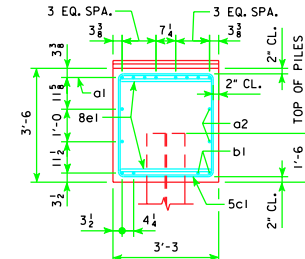
11 PILE BENT



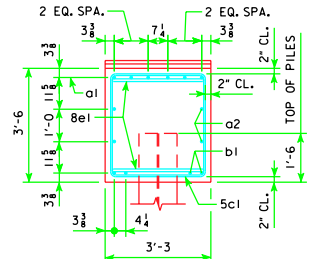
12 PILE BENT



KEYED NOTCH DETAIL



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



VIEW A-A
 FOR 12 PILE BENT

11-09 LATEST REVISION DATE <i>Thomas C. McQuinn</i> APPROVED BY BRIDGE ENGINEER		
	STANDARD DESIGN - 44' ROADWAY, THREE SPAN BRIDGE PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGES MARCH, 2007	
	PILE BENT PIERS HP14 PILES 30° SKEW	H44-48-07

REVISED 11-09 - THIS SHEET WAS ADDED FOR THE 14" PILE OPTION & CAP DEPTH IS 3'-6"