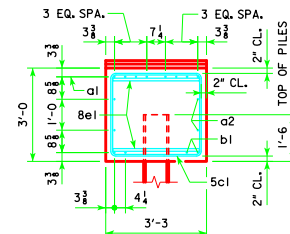
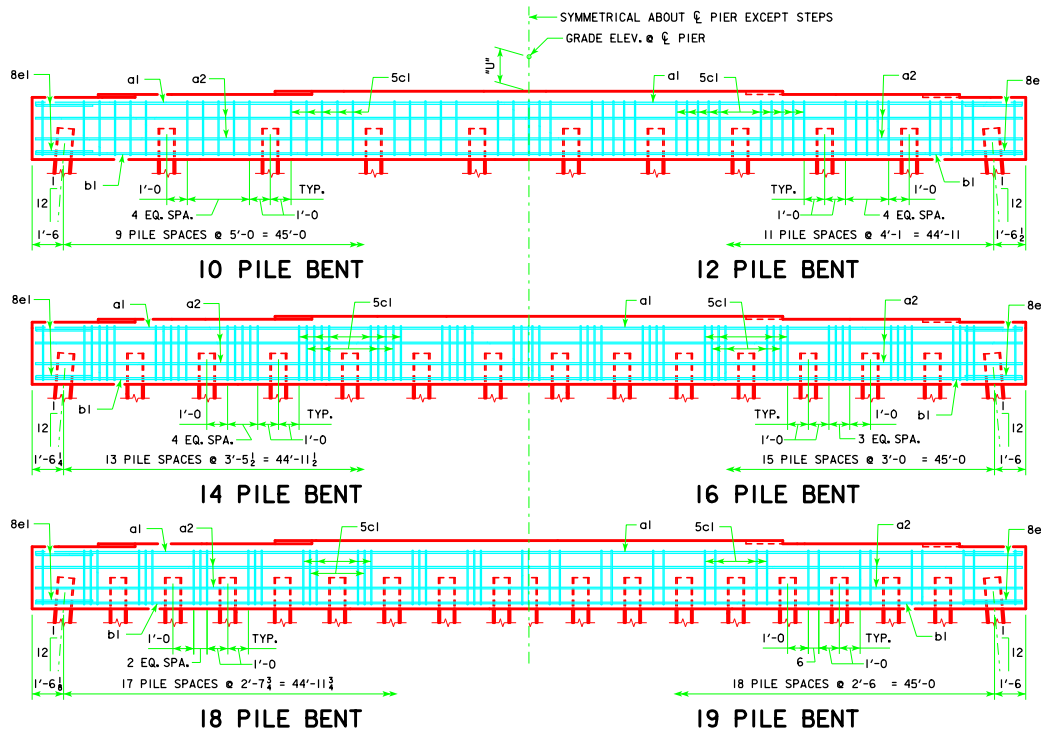
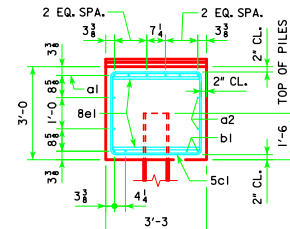


TYPICAL PLAN

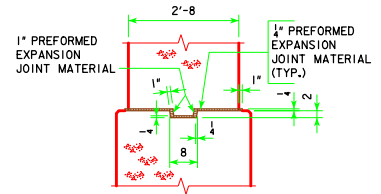
NOTE:
THE HEIGHT OF THE STEPS ON THE BRIDGE SEAT IS EQUAL TO THE DIFFERENCE IN ELEVATIONS OF THE TOP OF SLAB AT ADJACENT BEAMS ALONG ϕ PIER. SEE SHEET H40-22-14 FOR "U" DIMENSION.



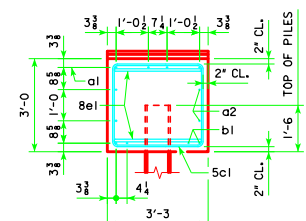
VIEW A-A FOR 10 PILE BENT



VIEW A-A FOR 12, 14, 16 & 18 PILE BENTS



KEYED NOTCH DETAIL



VIEW A-A FOR 19 PILE BENT

LATEST REVISION DATE APPROVED BY BRIDGE ENGINEER <i>Thomas E. Mc Donnell</i>	
	STANDARD DESIGN - 40' ROADWAY, THREE SPAN BRIDGE PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGES SEPTEMBER, 2014
	PILE BENT PIERS H40-51-14 30° SKEW