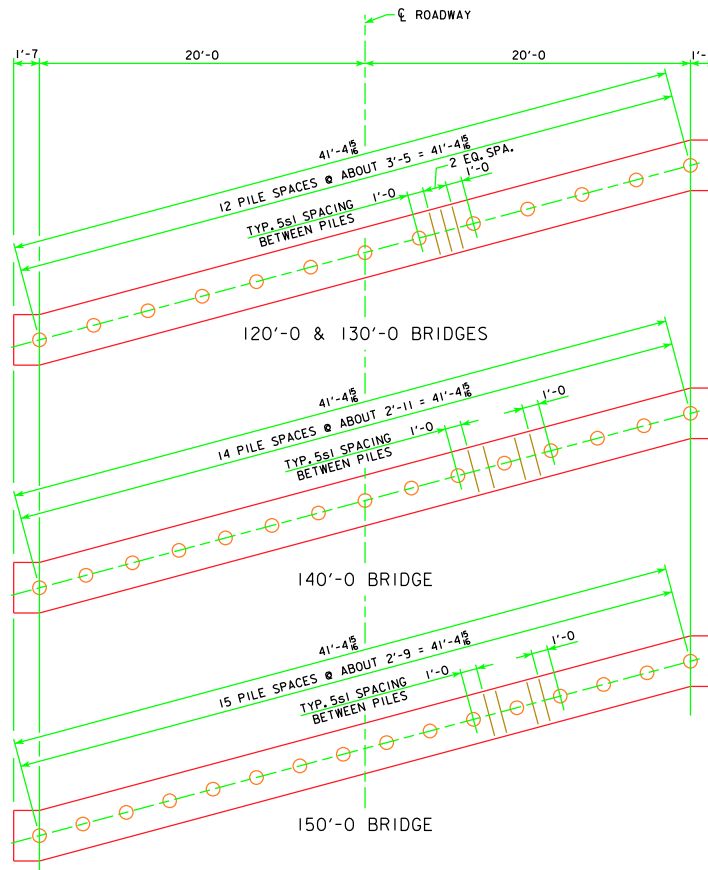
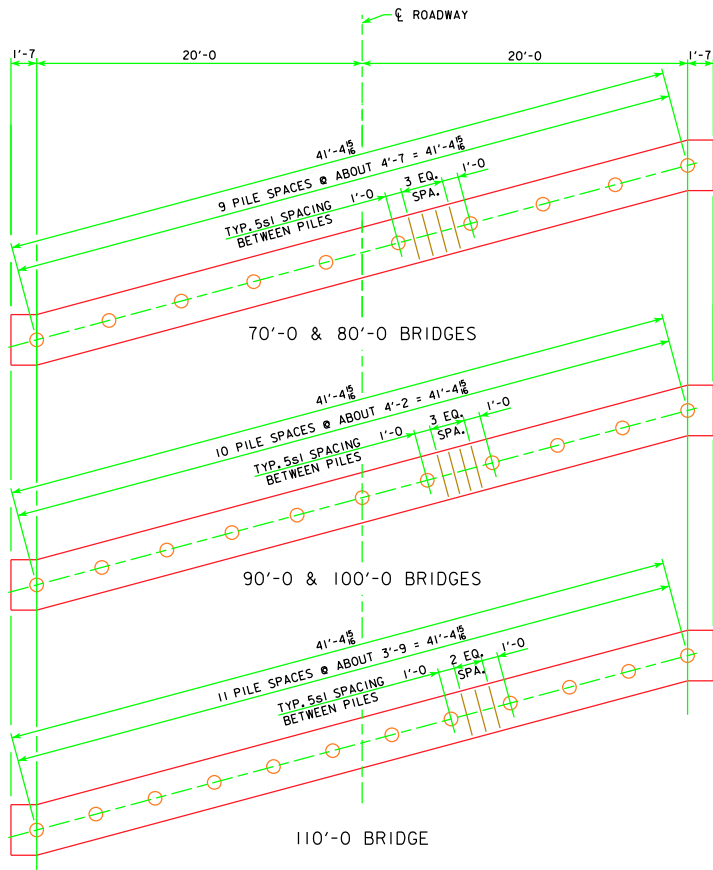



REVISED 11-08 - REVISED NUMBER OF PILES FOR 70'-0 BRIDGE.



PILE PLAN - 15° SKEW WOOD PILING

11-08 LATEST REVISION DATE	<i>Thomas E. McQuinn</i> APPROVED BY BRIDGE ENGINEER	 Iowa Department of Transportation Highway Division	
		STANDARD DESIGN - 40' ROADWAY, 3 SPAN BRIDGES CONTINUOUS CONCRETE SLAB BRIDGES NOVEMBER, 2006	
		ABUTMENT DETAILS 15° SKEW - TIMBER PILING	J40-33-06