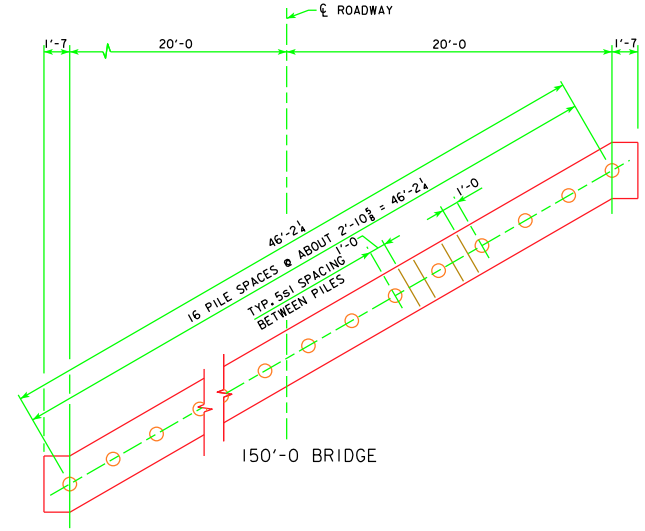
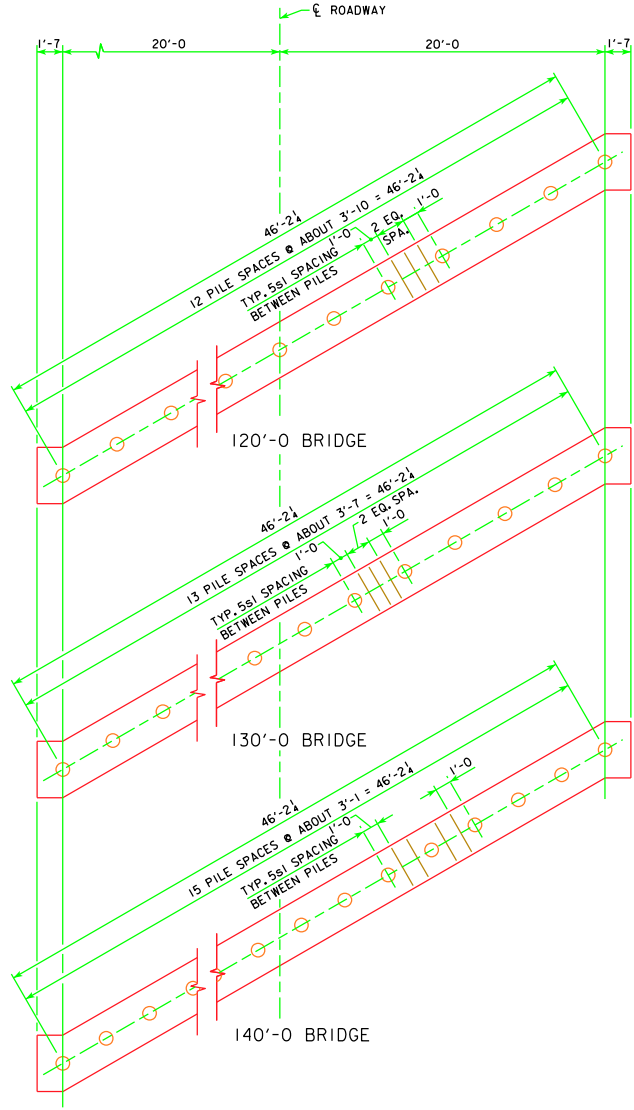
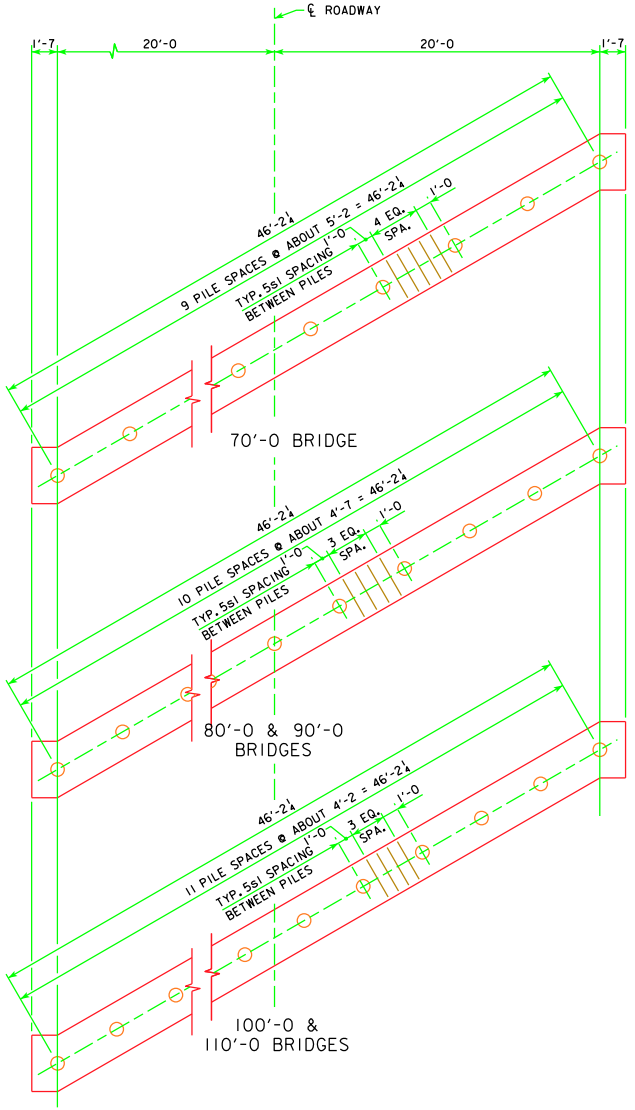


REVISED 11-08 - REVISED NUMBER OF PILES FOR 80'-0 AND 150'-0 BRIDGES.



PILE PLAN - 30° SKEW
WOOD PILING

11-08 LATEST REVISION DATE <i>Thomas C. 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 30° SKEW - TIMBER PILING	J40-35-06