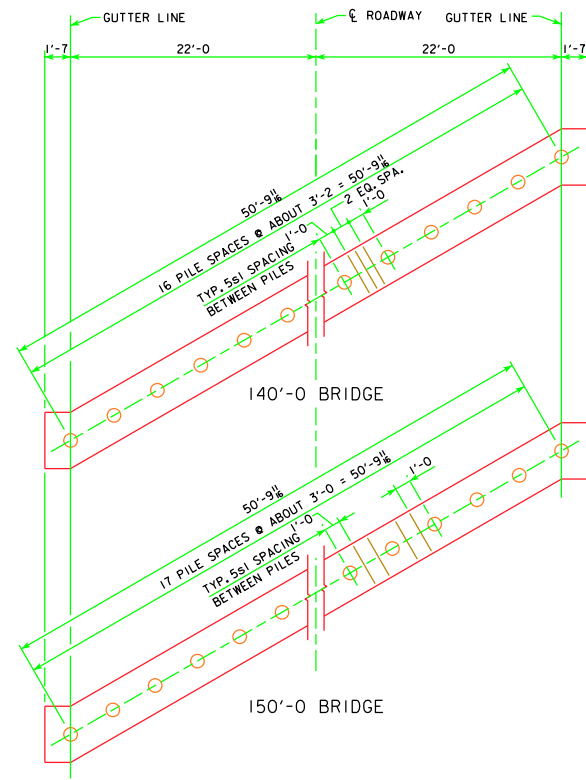
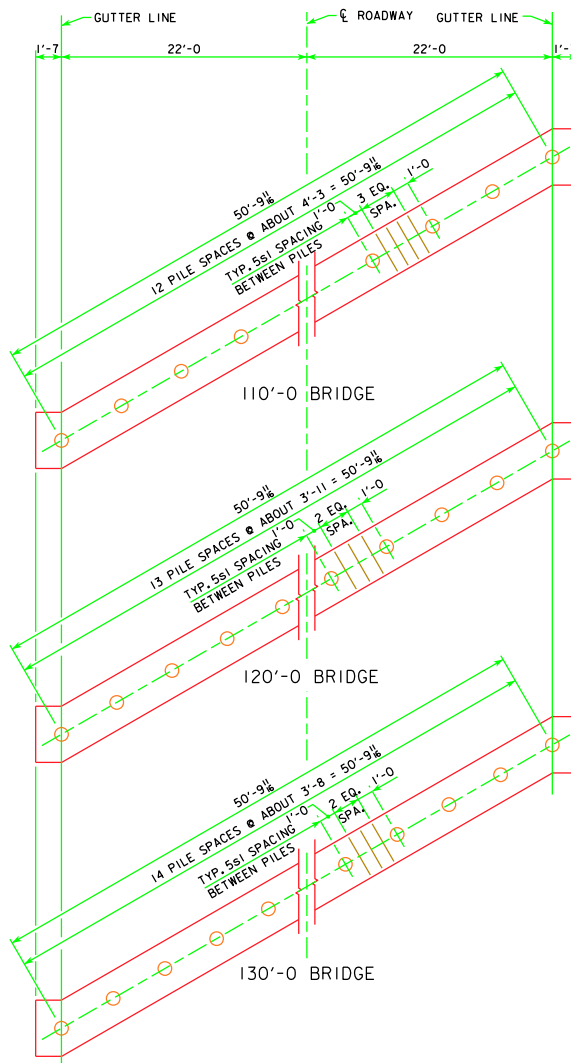
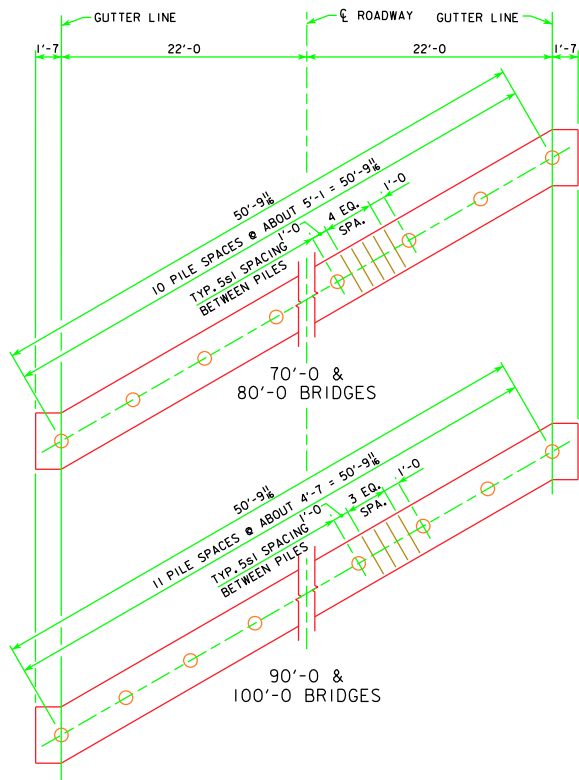



REVISED 11-08 - REVISED NUMBER OF PILES FOR 70'-0 BRIDGE.



PILE PLAN - 30° 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 - 44' ROADWAY, 3 SPAN BRIDGES CONTINUOUS CONCRETE SLAB BRIDGES NOVEMBER, 2006
	ABUTMENT DETAILS 30° SKEW - TIMBER PILING