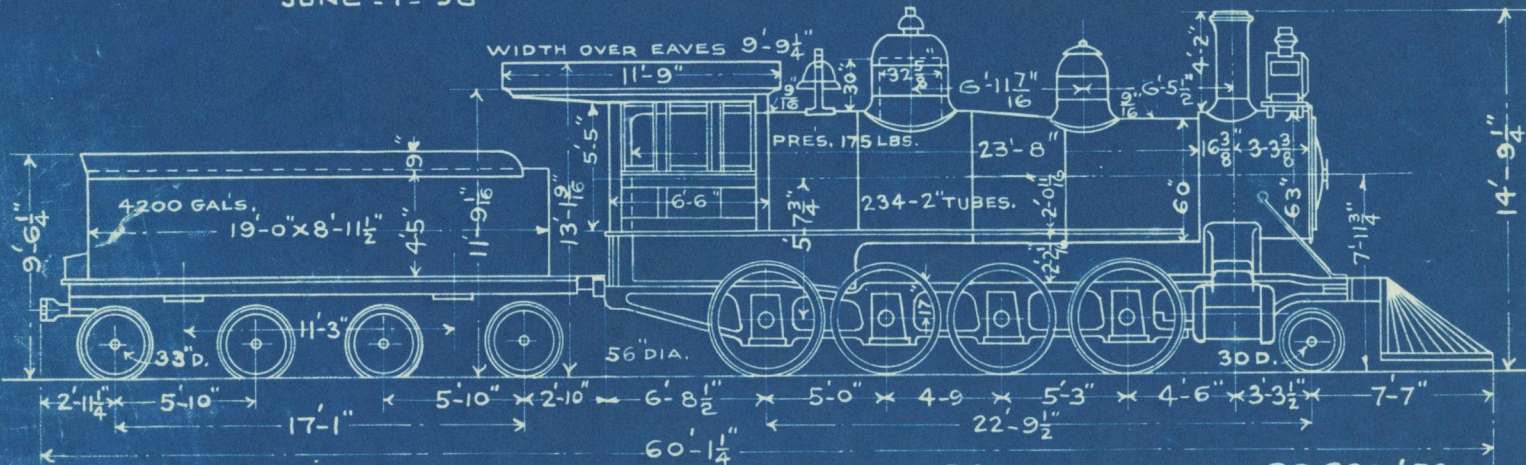


6.G.82.

SOUTHERN RAILWAY

JUNE - 7 - 98

20"x26" CONSOLIDATION ENG.S. # 191 194



WT. OF TENDER - 87600 LBS.		WT. OF ENGINE, 138000 LBS.		TOTAL WT. 225600 LBS.	
FIRE BOX SHEETS	3" & 5"	HEATING SURFACE, FIRE BOX	155	VALVE RICHARDSON BALANCED	
" "	4 7/8" x 10 3/4"	" "	TUBES 1684	" TRAVEL	5 1/2"
GRATE AREA	305 SQ. FT.	" "	TOTAL 1839 SQ. FT.	ADHESION AT 1/4	29350 LBS.
TUBE SHEETS	1/2"	DRIVING JOURNALS	8" x 8 1/2"	TRACTIVE POWER	27600 "
OVER TUBE SHEETS	13' - 10"	ENG. TR.	5 1/2" x 10"	HAULING CAPY. ON A LEVEL	4160 TONS
TUBE CENTERS	2 3/4"	TENDER TR.	4 1/4" x 8"	MINUS WT. OF ENG. & TENDER	4048 "

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