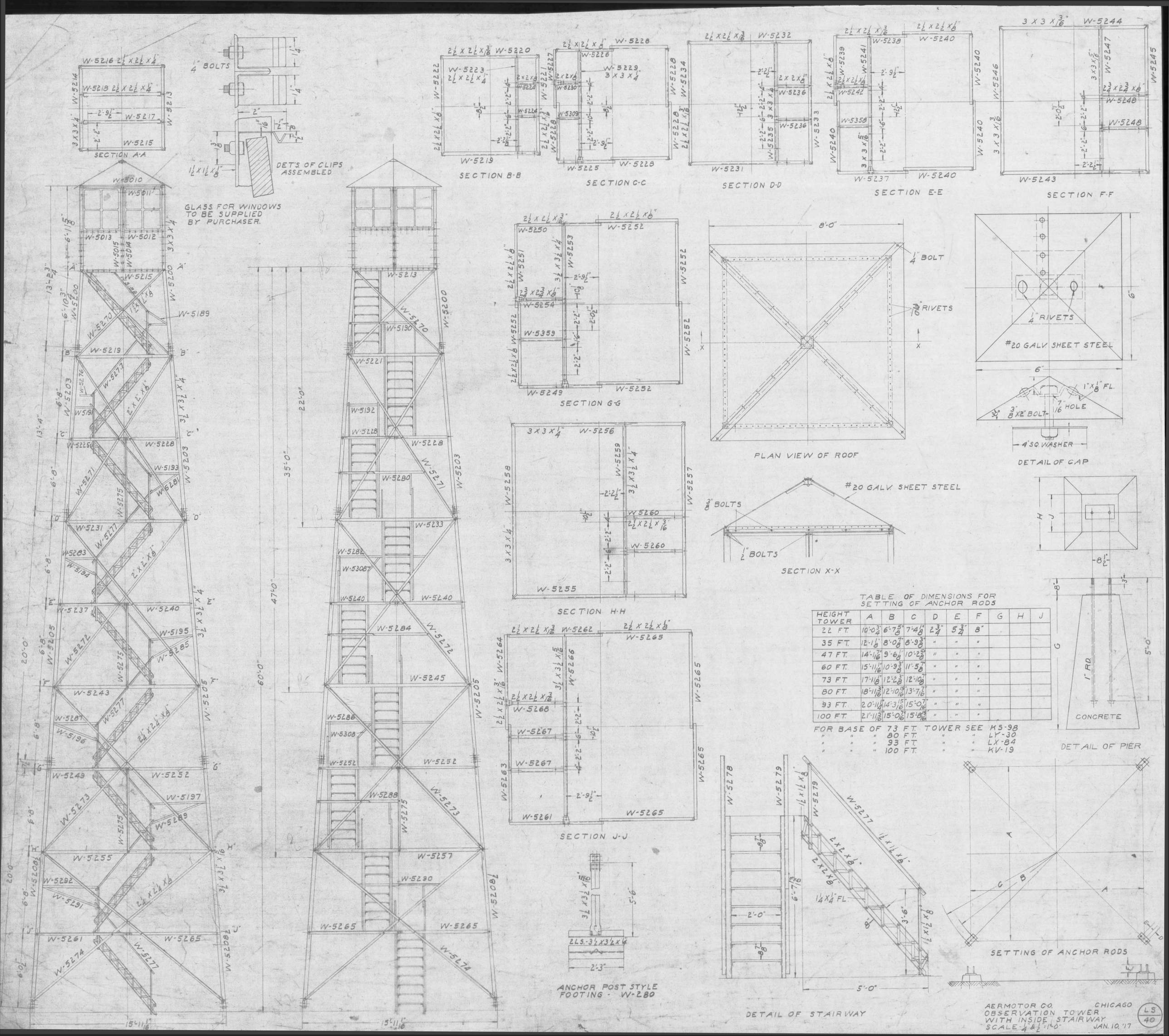
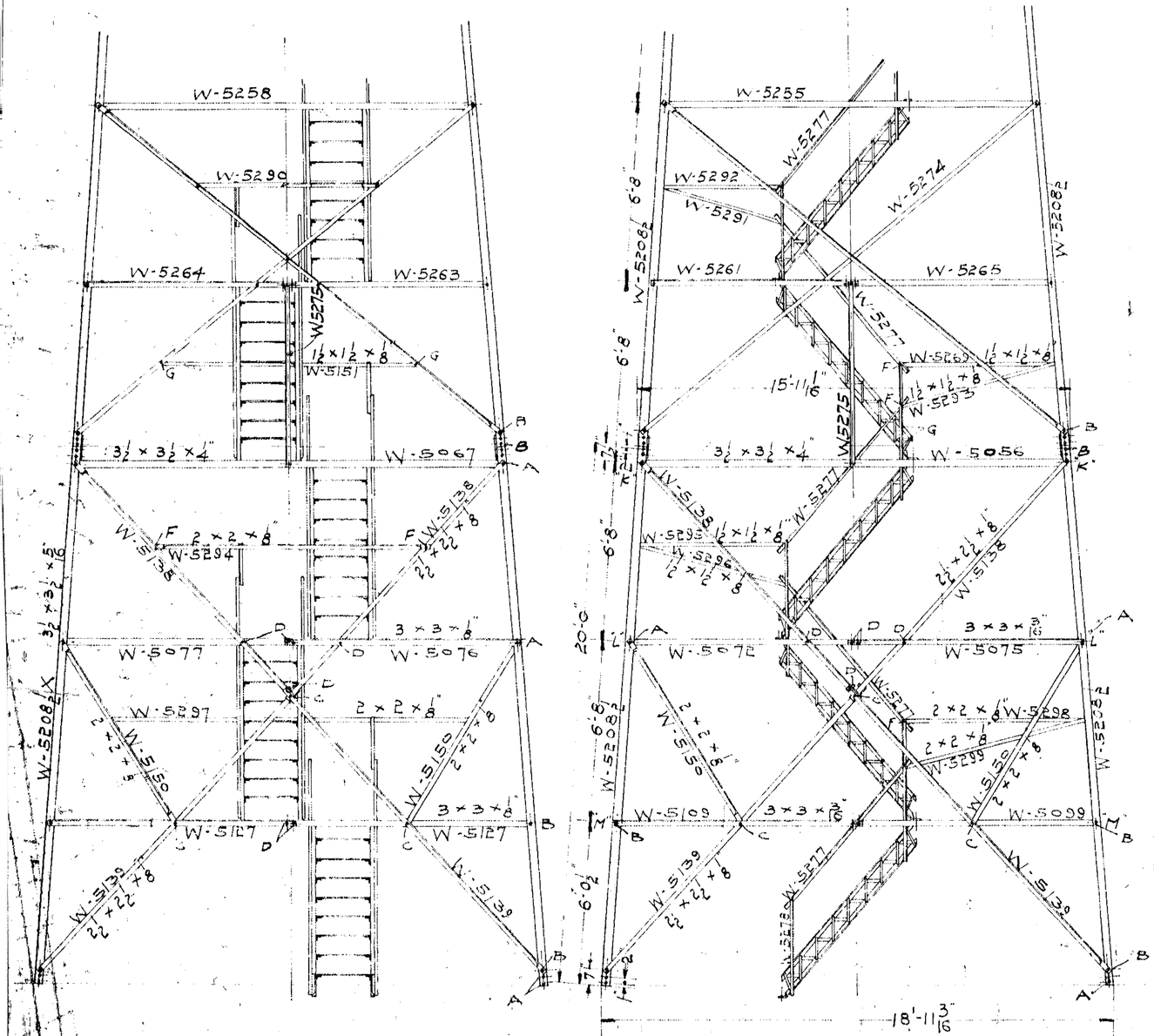
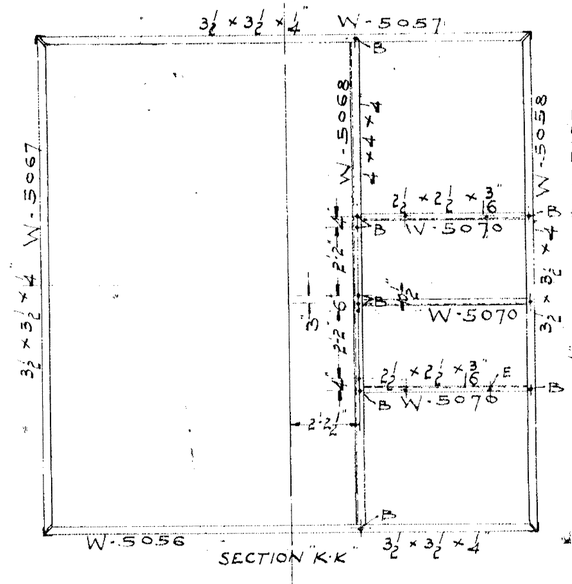


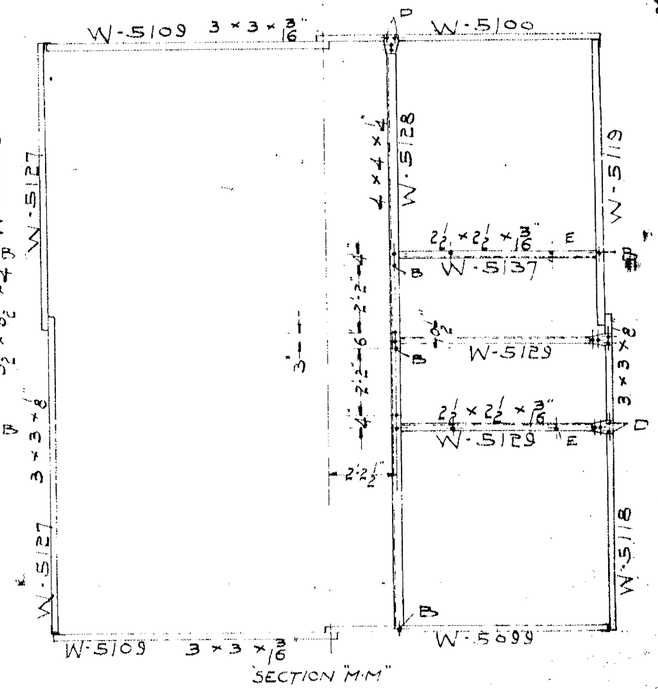
TABLE OF DIMENSIONS FOR SETTING OF ANCHOR RODS

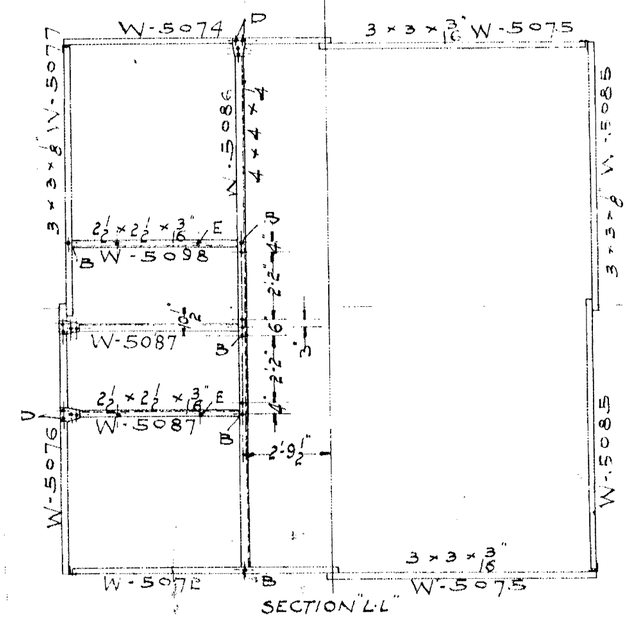
HEIGHT TOWER	A	B	C	D	E	F	G	H	J
22 FT.	10'-0 3/4"	6'-7 5/8"	7'-4 1/8"	2 3/4"	5 3/4"	8"			
35 FT.	12'-1 1/8"	8'-0 7/8"	8'-9 3/8"	"	"	"			
47 FT.	14'-1 7/16"	9'-6 1/8"	10'-2 5/8"	"	"	"			
60 FT.	15'-11 1/16"	10'-9 3/8"	11'-5 7/8"	"	"	"			
73 FT.	17'-11 3/8"	12'-2 3/8"	12'-10 7/8"	"	"	"			
80 FT.	18'-11 3/16"	12'-10 15/16"	13'-7 7/16"	"	"	"			
93 FT.	20'-11 1/4"	14'-3 15/16"	15'-0 7/16"	"	"	"			
100 FT.	21'-11 3/16"	15'-0 7/16"	15'-8 9/16"	"	"	"			

FOR BASE OF 73 FT. TOWER SEE KS-98
" " " 80 FT. " " LY-30
" " " 93 FT. " " LX-84
" " " 100 FT. " " KV-19









LIST OF BOLTS

NO.	SIZE	LOC.
16	3/8" x 1 1/2"	A
62	3/8" x 1 1/4"	B
12	3/8" x 1 1/4"	C
48	3/8" x 1"	D
18	3/8" x 2 1/2" CARR.	E
16	3/8" x 1"	F
34	3/8" x 3/4"	G
96	3/8" x 1 3/4" CARR.	

REVISED - 6-18-28.

REVISION	DATE
TIE ADDED FOR SECT. K-K GIRTS	MAR. 24, '48
REVISED	JUNE 18, '28

AERMOTOR CO. CHICAGO
20 FT. EXTENSION FOR OBSERVATION TOWER. DRWG. LS 40
SCALE 1/4" = 1'-0" MAY 10, '22

LY 30