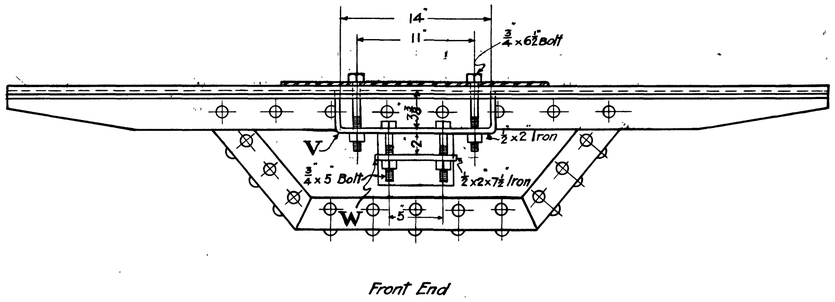
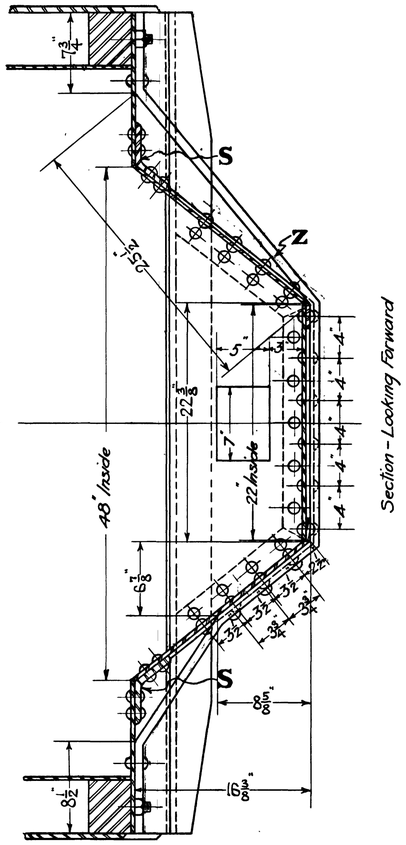
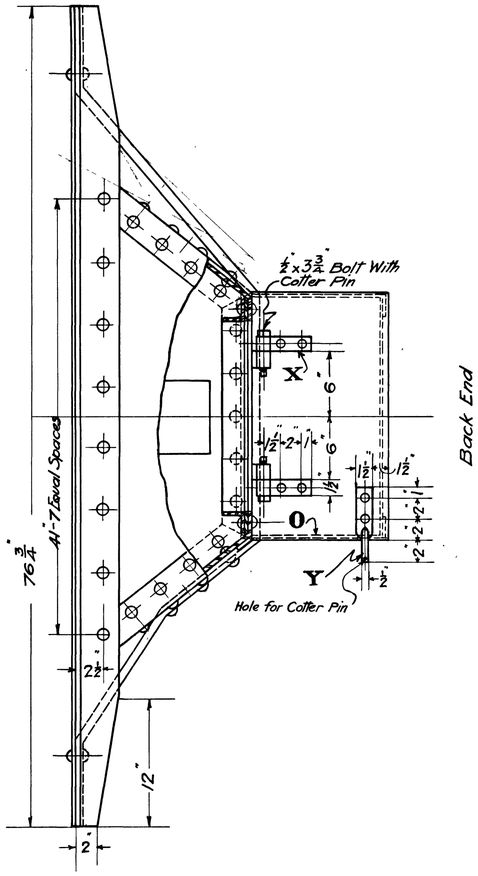


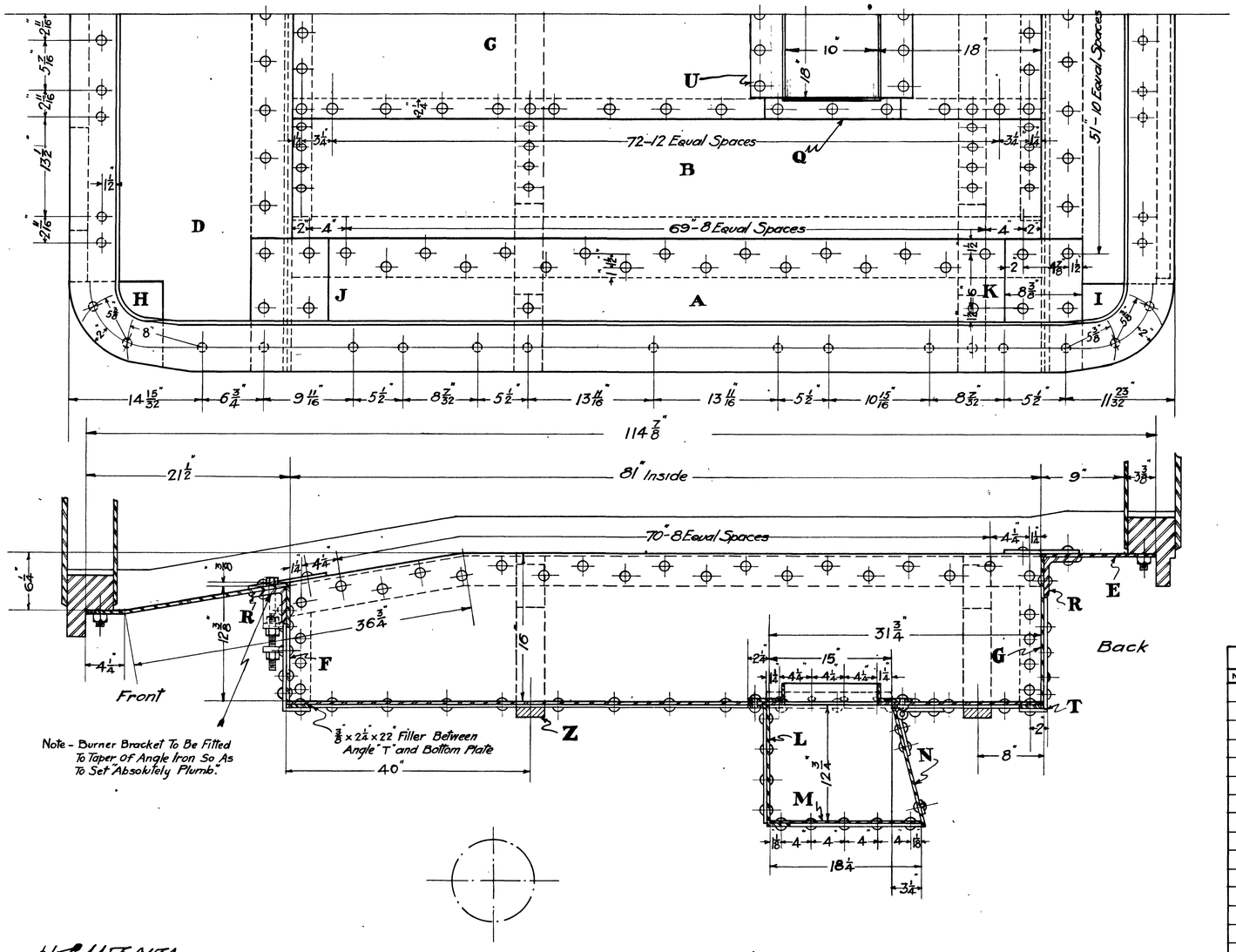
Front End



Section - Looking Forward



Back End



Note - Burner Bracket To Be Fitted To Taper of Angle Iron So As To Set "Absolutely Plumb."

All Bolts ⅝" Dia.
All Studs ⅝" "
All Rivets in Pan ⅝" Dia.
All Rivets in Hopper ½" Dia.
Note:— All Rivets Inside Pan to be hammered Flat.

BILL OF MATERIAL

MARK	DESCRIPTION	NO. REQ.	MARK	DESCRIPTION	NO. REQ.
A	TOP PLATE-SIDE ⅜"x14⅜"x81"	2			
B	SIDE PLATE ⅜"x23½"x81¾"	2			
C	BOTTOM PLATE ⅜"x22"x81"	1	Q	2"x2"x⅜" ANGLE 30" LONG	1
D	TOP PLATE-END ⅜"x22¼"x76¾"	1	R	4"x4"x½" ANGLE 76¾" LONG	2
E	TOP PLATE-END ⅜"x12⅜"x76¾"	1	S	4"x4"x½" ANGLE 81" LONG	2
F	END PLATE ⅜"x12¼"x48"	1	T	3"x3"x⅜" ANGLE 57" LONG	2
G	END PLATE ⅜"x16⅜"x48"	1	U	2"x6"x⅜" ANGLE 36" LONG	1
H	CORNER PLATE-FRONT ⅜"x9"x10"	2			
I	CORNER PLATE REAR ⅜"x9"x10"	2			
J	BUTT PLATE ⅜"x8⅜"x9"	2	V	½"x2"x21" IRON	1
K	BUTT PLATE ⅜"x8⅜"x9"	2	W	½"x2"x7½" IRON	1
L	END PLATE-HOPPER ¼"x17¼"x22"	1	X	¼"x1½"x8" IRON	4
M	BOTTOM PLATE-HOPPER ¼"x18¼"x22"	1	Y	¼"x1½"x7" IRON	1
N	END PLATE-HOPPER ¼"x13¼"x22½"	1	Z	¾"x4"x 92 IRON	2
O	SIDE PLATE-HOPPER ¼"x18"x21"	2			

CORRECT H. C. Wentz
MECH'L. ENG'R.

APPROVED [illegible]
SUPT. M.P. & M.

Los Angeles & Salt Lake R.R.
Fire Pan
For 6000 & 6009 Class Engines
Los Angeles, Cal. July. 12-1922.

Drawing E-1337

Revision	
Nov. 13th 1922.	A
Dec. 20th 1922.	B
Nov. 17th 1923	C

U.P.R.R. COLLECTION UNION PACIFIC SYSTEM

(1)