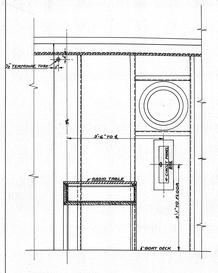
CABLE SCHEDULE

SIZE & TYPE	FROM	TO	ALLOW SURPLUS CABLE FOR CONNECTIONS AS LISTED BELOW	REMARKS
1-#6-DC	BATTERY BOX	ALL CABLES TO TERMINATE ON THE RADIO TABLE IN FRONT OF THE RADIO TABLE	40' ON BATTERY BOX END	
1-#6 SR			40' ON RADIO ROOM END AMONG TABLE	
1-#6-DC	BATTERY BOX	AT TABLE TOP LEVEL WHICH IS 30 INC HIGH. & FIT A POINT 2 FT. ABOVE THE DECK	40' ON BATTERY BOX END	
1 SR			40' ON RADIO ROOM END AMONG TABLE	
1-#6-DC	RESISTOR BOX	24" IN WHICH IS APPROX. CENTER OF THE TABLE.	20' ON RESISTOR BOX END	
1 SR			40' ON RADIO ROOM END AMONG TABLE	
1-#6-DC	RESISTOR BOX	SURPLUS LENGTHS TO BE AS LISTED TO NEXT COLUMN	20' ON RESISTOR BOX END	
1 SR			40' ON RADIO ROOM END AMONG TABLE	

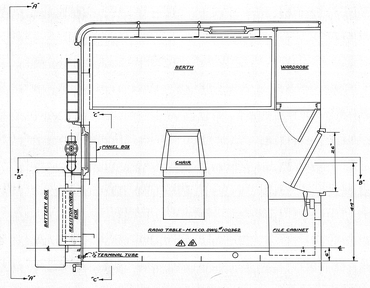
-NOTE-

CHANGES TO TIMES EFFECT AS FOLLOWS:

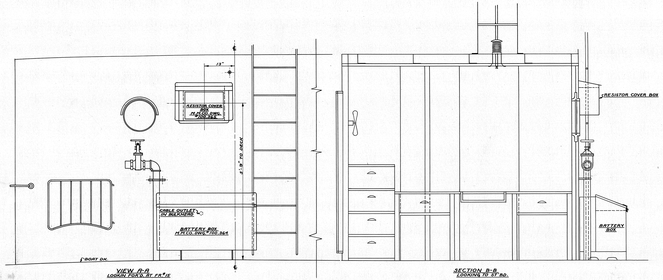
BATTERY BOX					
RESISTOR COVER					
CABLES					*#81-LT-224
RADIO TABLE (NEW DESIGN)					
DIRT DROP RINGS (PROVISIONAL)					
HOLDING DOWN BOLTS (PROVISIONAL)					
INSTALL 1½" STUFFING TUBE					



SECTION C-C
LOOKING AFT AT FR 74 A



PLAN OF RADIO ROOM

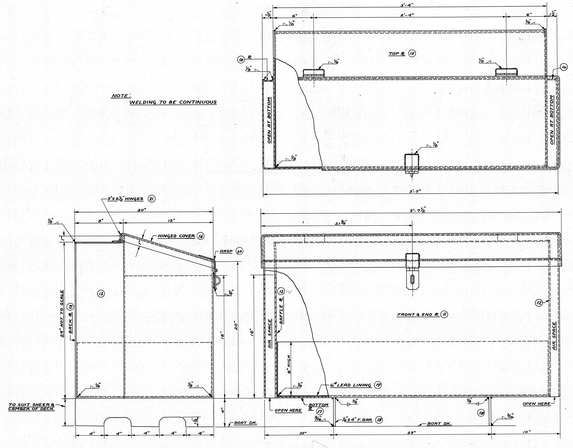


VIEW B-B
LOOKING FWD AT FR 74 A

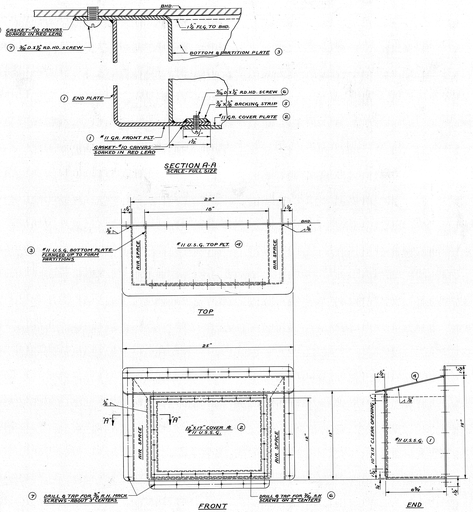
SECTION A-A
LOOKING TO STBD

ARRANGEMENT OF RADIO ROOM
SCALE 1"=1'-0"
M.H.CO. DWG #100,363

NOTE:
WELDING TO BE CONTINUOUS



BATTERY BOX
SCALE 3"=1'-0"
M.H.CO. DWG #100,364



SECTION A-A
SCALE FULL SIZE

RESISTOR COVER BOX
SCALE 3"=1'-0"
M.H.CO. DWG #100365

LIST OF MATERIAL

PART NO	QUAN.	WT.	DESCRIPTION	PART. TYPE NO	REMARKS

ALTERATIONS

DATE	MARK	DESCRIPTION	DATE	MARK
10-8-43	A	SECTION "C-C" & TABLE SCHEDULE ADDED. BOTH DWG. NOS. 100363 & 100364	10-8-43	A-1
11-2-43	B	NOTE CHANGED FROM "BOTH DWGS. ONLY" TO "ALL DWGS. ONLY" & "ALL CHANGES TO TABLE SCHEDULE" ADDED. (CHANGES NOT INSTALLED ON OTHER)		
11-8-43	C	NOTES ADDED		

WELDING STAMP

NOTES

THIS DRAWING (3/38A) REPLACES AND VOIDS THE FOLLOWING DRAWINGS:
100363 - ARRANGEMENT of RADIO ROOM.
100364 - BATTERY BOX (FOR RADIO SERVICE)
100365 - RESISTOR COVER BOX (FOR RADIO SERVICE

5-17-03 LT-207 THRU LT-211 PROVIDED WITH RADIO TABLES 34"x44" - MH CUTCHEON DWG #11232

REFERENCES

APPROVED BY U.S.ARMY 11-8-43

W-33-062	LT-194 THRU	MARIETTA PRINCIPAL TYPING COMPANY
RL-100C	LT-195	PRINT PLACEMENT W.SR.
W-33-062	LT-197 THRU	-
RL-100C	LT-199	
W-33-062	LT-201 THRU	-
TC-282	LT-211	
W-4769	LT-224 THRU	-
TC-282	LT-224	
W-4769	LT-207	-
AR	DESCRIPTION	BUILDER

MARIETTA MANUFACTURING CO.
POINT PLEASANT, W.VA.

DRAWN. J.P. & E.B. TRACED. L.SMITH APPR'D.
CHK. APPR'D.
DATE. 4-27-44 SCALE AS NOTED

DRAWING NUMBER
31381

MARINE DESIGN BRANCH
ENGINEERING DIVISION
OFFICE OF ASSISTANT CHIEF
TRANSPORTATION FOR SUPPLY
WAR DEPARTMENT, WASHINGTON, D.C.

143'-0" OCEAN-GOING STEAM TUG

ARRANGEMENT OF RADIO EQUIPMENT

SALES ORDER	DOCK NO.	L.T. NUMBER	REMARKS	Qty
2194	483	220	2 TYPES	2
2230	484	221	5	5
	485	222		
2230	486	223	5	5
	487	224		
2293	272	207-211	13	13
	273	208-212		
2280	274	194	10	10
	275	195		

CHECKED BY

APPROVED BY

CHIEF MARINE DESIGN BRANCH

APPROVED BY

SUPERVISING MARINE ARCHITECT

DATE

DRAWING Nº

PRINTS MADE

DATE	QUANT.	ISSUED TO

Dwg WR 3138