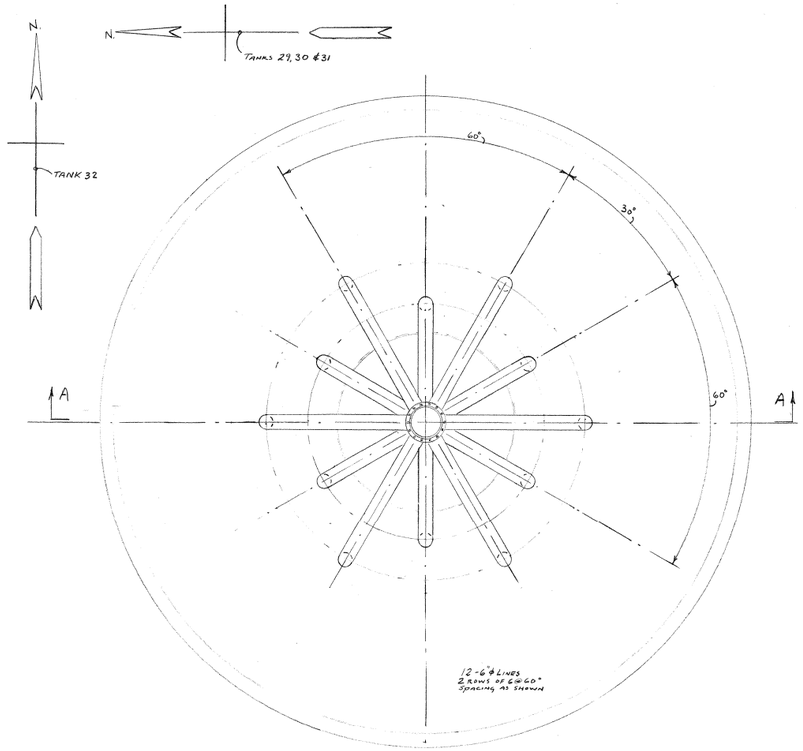
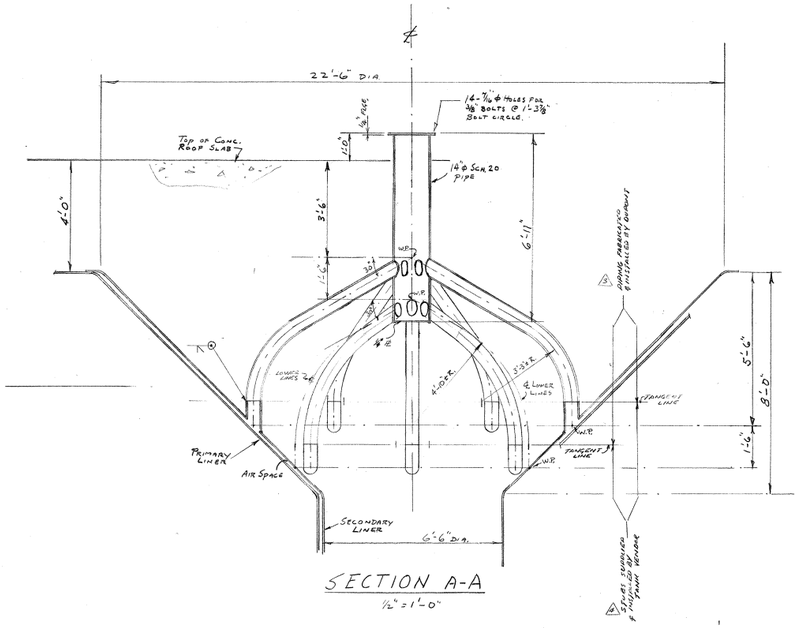
W236993

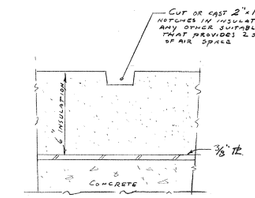
ANALYZE & MARK THIS PRINT FOR **ALL SAFETY CONSIDERATIONS**



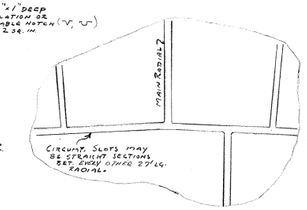
PLAN
SECONDARY LINER AT COLUMN CAPITOL
½" = 1'-0"



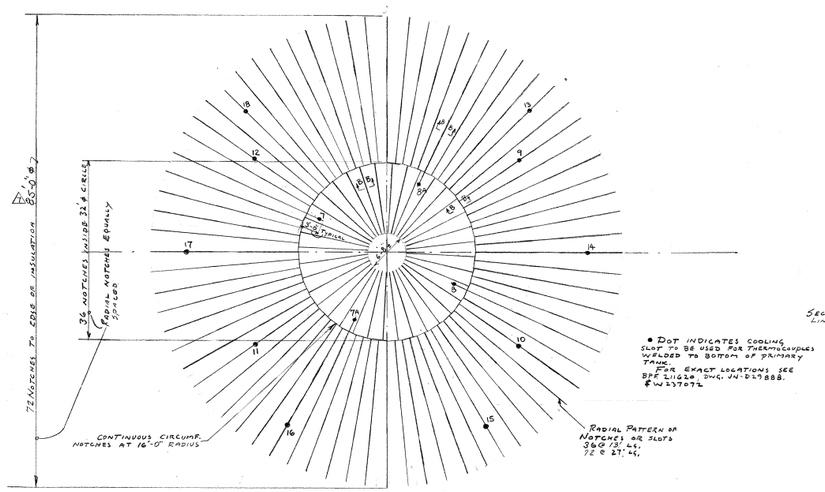
SECTION A-A
½" = 1'-0"



SECTION B-B
3" = 1'-0"

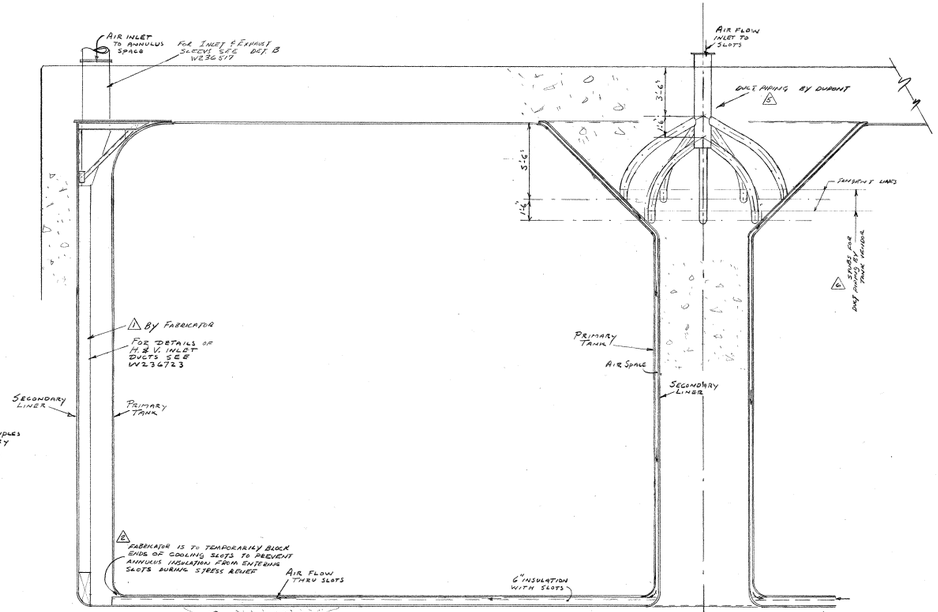


NOTCH PART PLAN
NO SCALE



PLAN
COOLING SLOT LAYOUT IN TOP OF INSULATION
DIRECTLY BELOW PRIMARY LINER PLATE
1" = 10'-0"

• DOT INDICATES COOLING SLOT TO BE USED FOR THERMOCOUPLES WELDED TO BOTTOM OF PRIMARY TANK.
FOR EXACT LOCATIONS SEE BPF 211620 SHEET 1 & 2 & W237072



CROSS-SECTION OF STEEL TANK LINERS
SHOWING AIR-FLOW THRU COOLING
SLOTS AND EXIT PIPES AT TOP

NOTES:
1. FOR GENERAL NOTES SEE W236562.

INVENTORIED BY WD
DATE 11/14/83

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BLDG. FAA NO.	AREA FAA NO.	W236993

SAVANNAH RIVER PLANT
200 AREA BLDG. 241-H
HIGH LEVEL WASTE STORAGE FACILITIES
COOLING SLOTS, PLANS & DETAILS
STEEL

PROJ. NO.	REVISIONS	REVISED BY DATE	CHECKED BY DATE	APPROVED BY DATE
981232	2 JOINT BY FABRICATOR WHERE BY DUPONT ADDED BLOCKING NOTE	E.DOUP 12-16-69	W.E. Hinck 12-16-69	
981232	3 ADDED SLOTS IN THIN REGIONS 6 REVISED TO INSIDE STEEL ONLY	E.DOUP 12-22-69	W.E. Hinck 12-22-69	
981232	4 REVISED INSULATION LAYER DIA. TO 88'-7½" - B&R	P.Thorson 2-7-68		

REFERENCE DRAWINGS	
W236562	GEN. ARRGT & GENERAL DET.
W236519	PRIMARY CONC. PLAN & DET.-SECT.
W236517	SECONDARY LINER-DET.-SECT.-PLAN
W236499	VENT & EXH. SEPT. & DETS.-SECT.
W236495	BASE SUPP. PLAN & DET.-SECT.
BPF211620	SPECIAL REQ'D SUPPORT DWG.
W237072	TANK PLATE-INSTALLATION

REFERENCE STANDARDS

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PROJECT 981232
SCALE As Shown DATE
DRAWN H.R. THURMAN MAY 25 1967
CHECKED L. Baker 6-30-67
APPROVED-INITIAL CONSTR. RELEASE
APPROVED-FINAL E. E. Nettenberg 7/10/67

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ENGINEERING DEPARTMENT
W236993