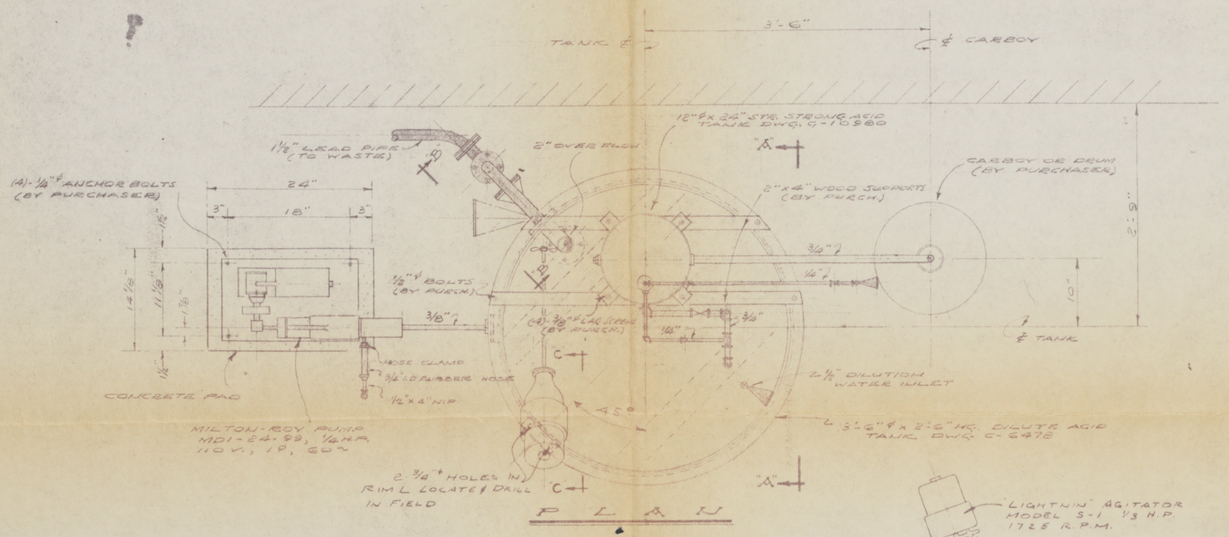
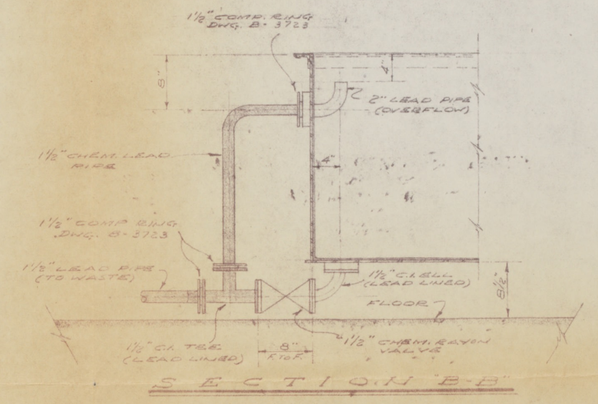
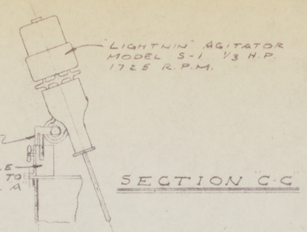
J-5165-1

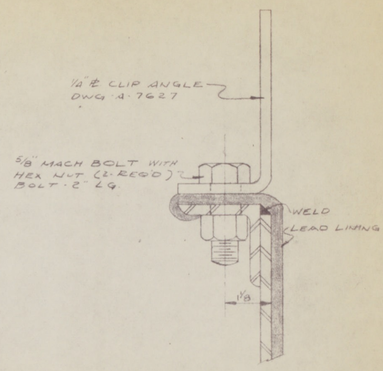




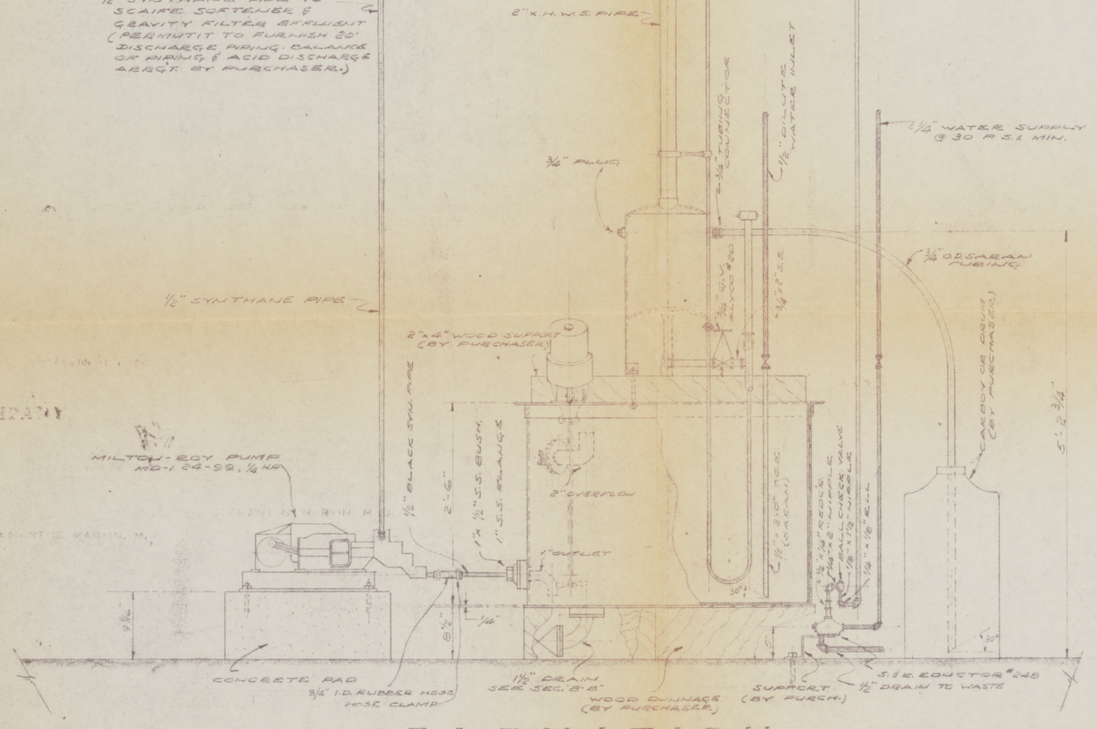
SECTION "B-B"



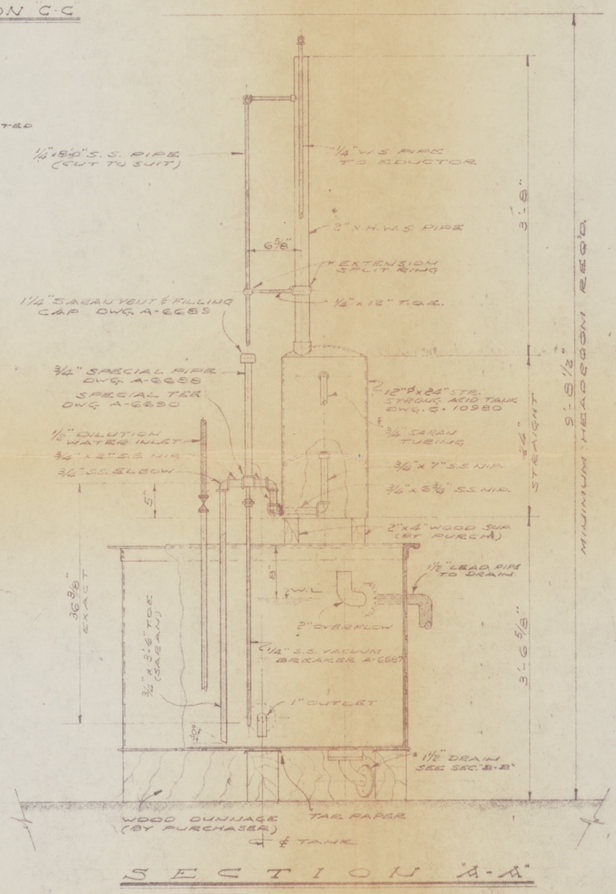
SECTION C-C



DETAIL "A"



ELEVATION



SECTION "A-A"

NOTES:-

1. ALL PIPING SHOWN SHADED TO BE FURNISHED BY THE PURCHASER.
2. PIPING TO BE INSTALLED EXACTLY AS SHOWN WITH THE EXCEPTION OF EDUCTOR SUPPLY & SUCTION PIPING.
3. ALL STAINLESS STEEL PIPE AND FITTINGS TO BE CARPENTER'S STAINLESS #20.

VACUUM ACID FEED LAYOUT

Permutit
Water Conditioning

INLAND STEEL CO.
WHEELWRIGHT, KY.

BC-105105

THE PERMUTIT COMPANY
NEW YORK, N. Y.

DRAWN BY	[illegible]
TRACED BY	
CHECKED BY	[illegible]

NOTE: DO NOT SCALE THIS DRAWING USE DIMENSIONS ONLY.

UNLESS OTHERWISE SPECIFIED THE PERMUTIT COMPANY SUPPLIES only the water purification units proper, and does not furnish any labor or material for erection, masonry, steel or wood construction, or alterations, to existing structures.

UNLESS OTHERWISE SPECIFIED THE PURCHASER SUPPLIES labor and materials for all foundations, supports, platforms, ladders, etc., storage tanks, water pumps, motors, electrical connections, piping up to the inlet and from the outlet of the water purification plant proper, by-pass connections, sumps and drains, and all piping shown shaded on this drawing.

UNLESS OTHERWISE SPECIFIED all pressure vessels in this plant are designed for maximum working pressure of 50 lbs. per square inch.

OPERATING WEIGHTS:

Softener	Lbs.
Filter	"
Salt Storage Tank	"
Brine Measuring Tank	"

REVISIONS		
A		
B		
C		
D		

SCALE 1" = 1'-0"

DATE 12-13-45

J-5165-1

THIS PRINT IS THE PROPERTY OF THE PERMUTIT COMPANY. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT, AND MUST NOT BE USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY, AND IS SUBJECT TO RETURN UPON REQUEST.

Elliott's No. 60227 Niloo-Vel T. P.—Howard S. Sutton Co., New York