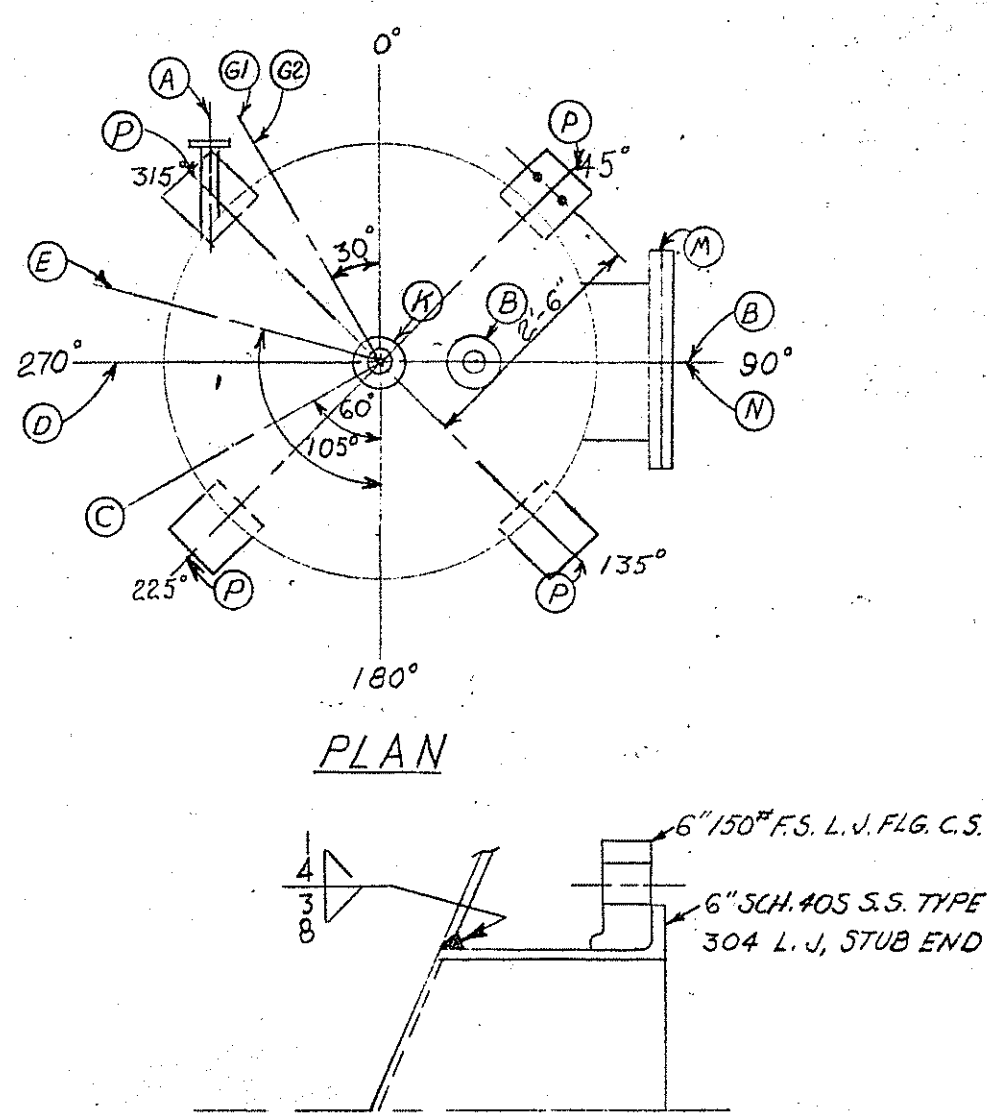
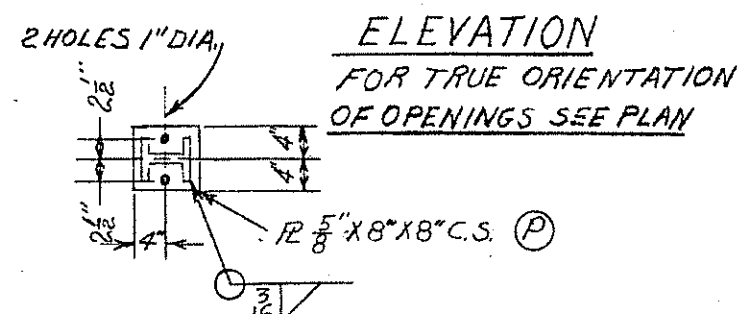
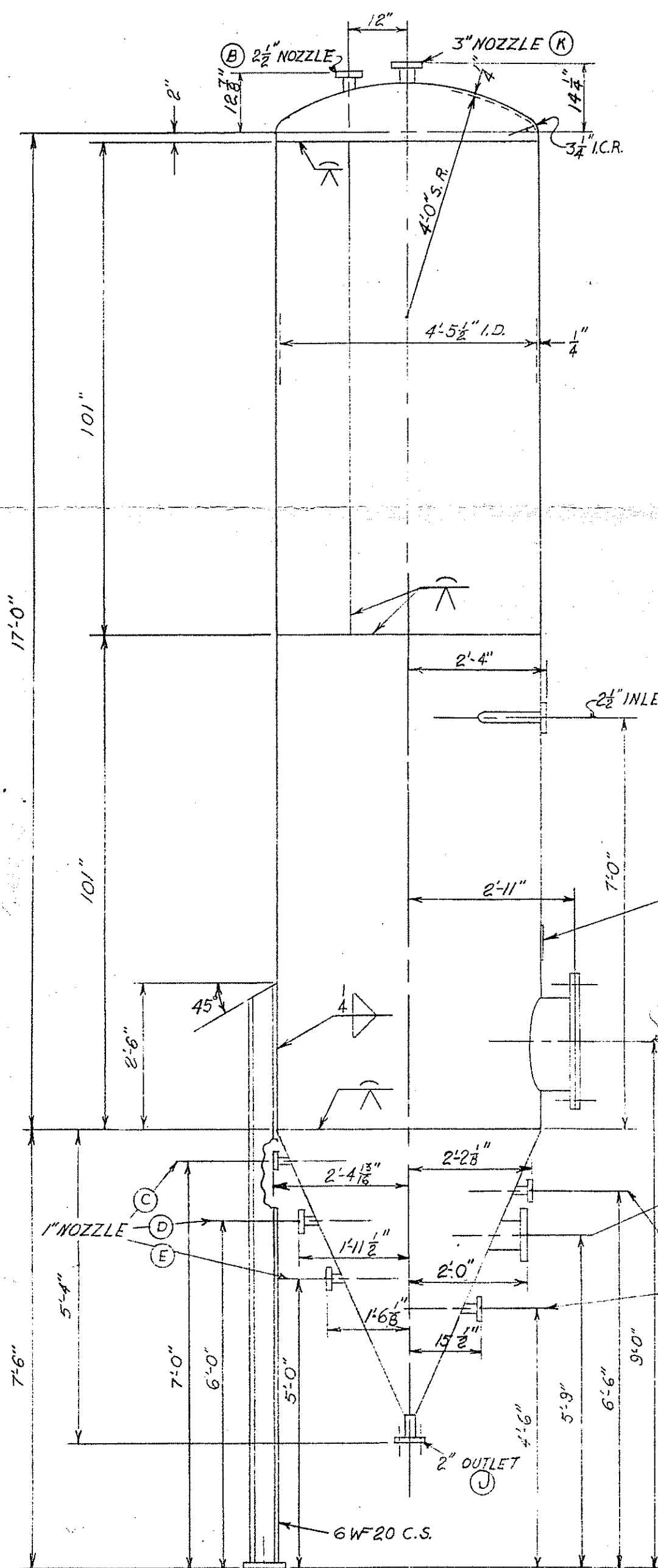
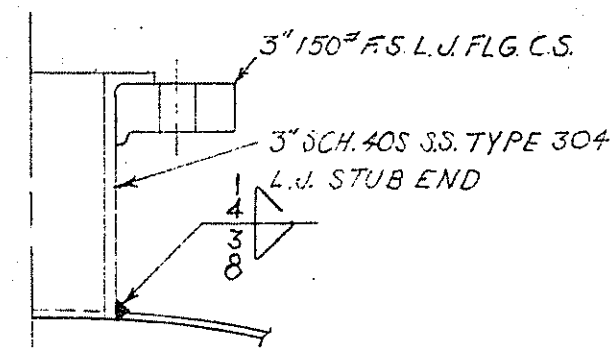
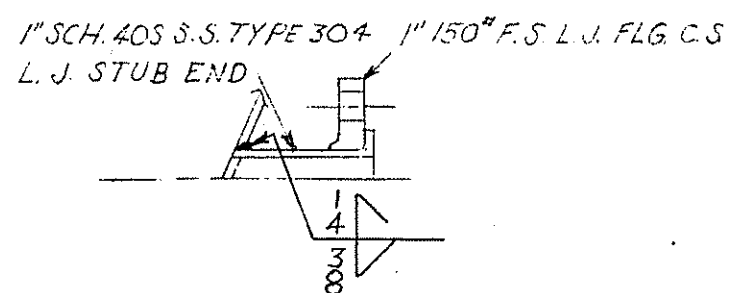




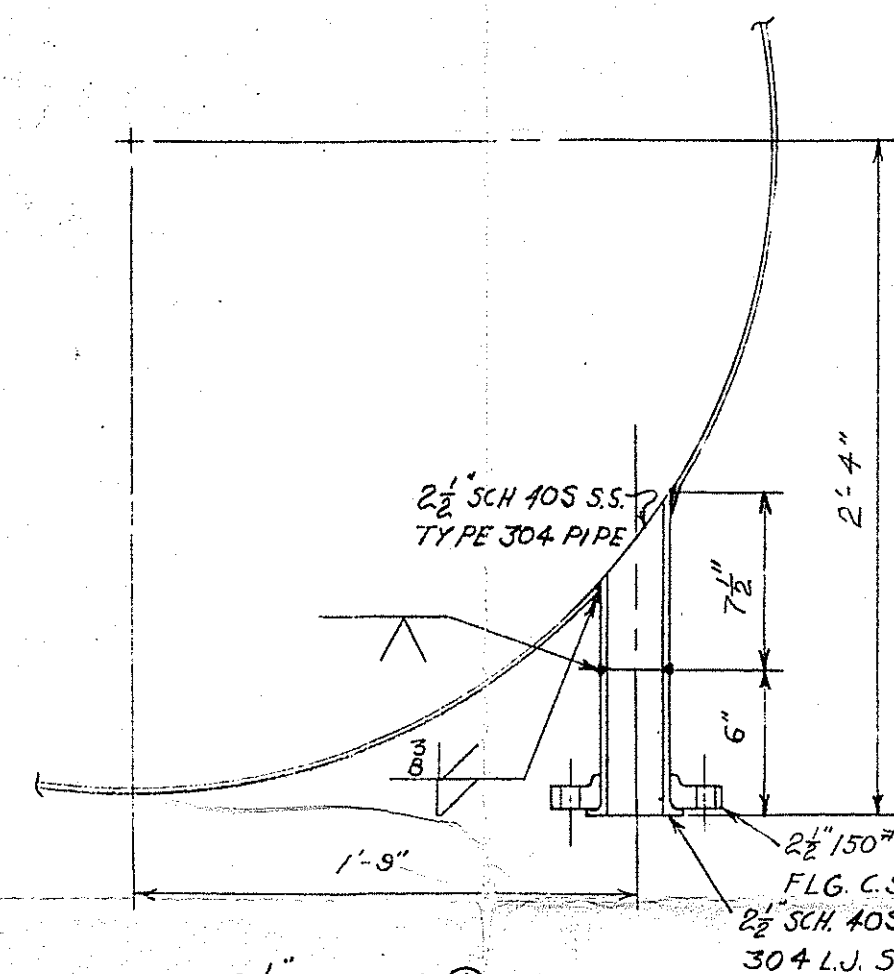
6" NOZZLE (N)
1 REQ'D.



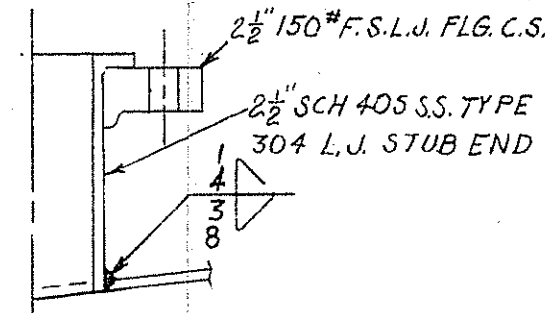
3" NOZZLE (R)
1 REQ'D.



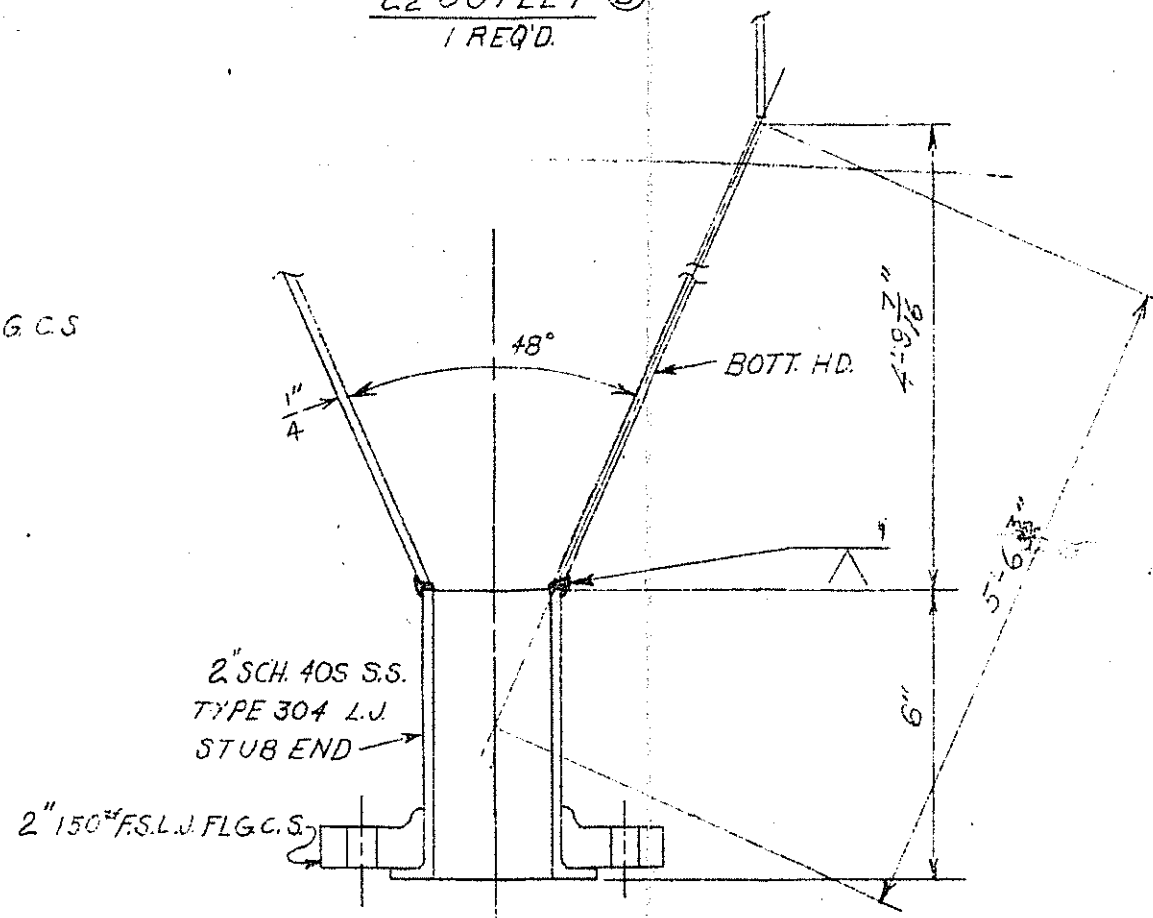
TYP 1" NOZZLE
5 REQ'D.
(C) (D) (E) (G) (H)



2 1/2" INLET (A)
1 REQ'D.



2 1/2" OUTLET (B)
1 REQ'D.



2" OUTLET (J)
1 REQ'D.

SHOP NOTES
ALL MATERIAL TO BE STAINLESS STEEL ASTM A-240 TYPE 304 UNLESS OTHERWISE NOTED.
PIPE AND STUB ENDS TO BE STAINLESS STEEL TYPE 304.
LAP JOINT FLANGES ARE FORGED CARBON STEEL, ASTM A-181 GR. 1.
LEGS ARE TO BE CARBON STEEL, ASTM A-7 OR A-36.
BASE PLATES AND 20" MANHOLE FLANGES (EXCEPT LINER) TO BE MILD STEEL, ASTM A-283 GR. C.
BOLTS - ASTM A-193 GRADE B7 STUD BOLTS THREADED FULL LENGTH. ASTM A-194 CLASS 2 OR 2H AMERICAN STANDARD HEAVY HEX NUTS.
CONSTRUCTION PER LATEST REVISION ASME SECTION VIII UNFIRED PRESSURE VESSEL CODE.
MAX. WORKING PRESSURE _____ 50 PSI.
MAX. WORKING TEMP _____ 300°F.
CORROSION ALLOWANCE _____ NONE
SPOT RADIOGRAPH _____ YES
STRESS RELIEVE _____ NO
FINAL HYDROSTATIC TEST _____ 75 PSI.
NATIONAL BOARD INSPECTION AND STAMPING.
NO SHOP PAINT

2500 approved

RECEIVED
MAY 21 1963
WILPUTTE DIVISION
NEW YORK

ENGINEERING DEPT.

ITEM NO., 0°-180° CENTERLINE, SHIPPING WEIGHT, AND NORTH ARROW, SHALL BE PAINTED ON VESSEL.

REF. DWG.
C-8798-P

REFERENCES:
CUST. DWG. 2A-52379

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CUMENE WATER SEPARATOR
PRINTED MAY 16 1963

110369

FILE
PHC 16

SHARPSVILLE STEEL FABRICATORS, INC.
SHARPSVILLE, PA.

1-TANK S.S. 4'-5 1/2" I.D. X 25'-8 1/2" O.A. ITEM V-25
WILPUTTE COKE OVEN DIV. ALLIED CHEM. CORP.
NEW YORK 6, N.Y.

SCALE 3" = 1'-0"	S.O. No.
DRAWN DJS	DATE 4-22-63
TRACED	DATE
CH'KD. N.O.	DATE 4-23-63
APPR'D.	DATE
DRAWING No.	SHEET.
B-8800-P	

NO.	BY	DATE	DESCRIPTION
A	DJS	5-14-63	NOZZLE PROJECTIONS MADE FLUSH INSIDE
REVISIONS			