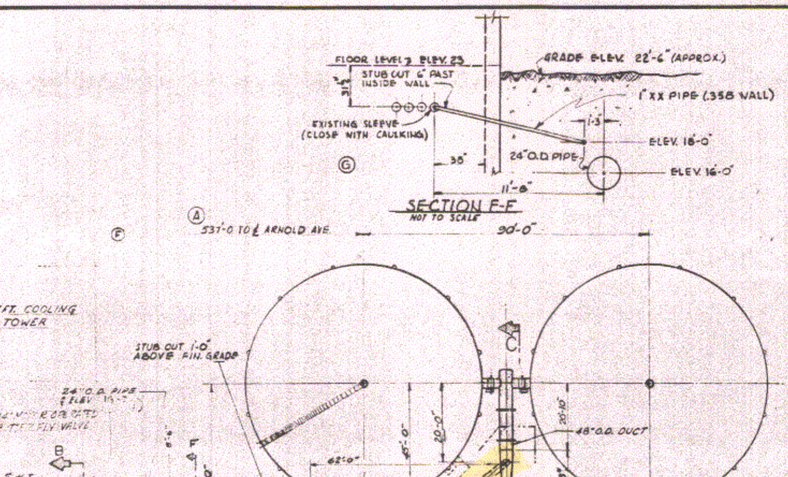

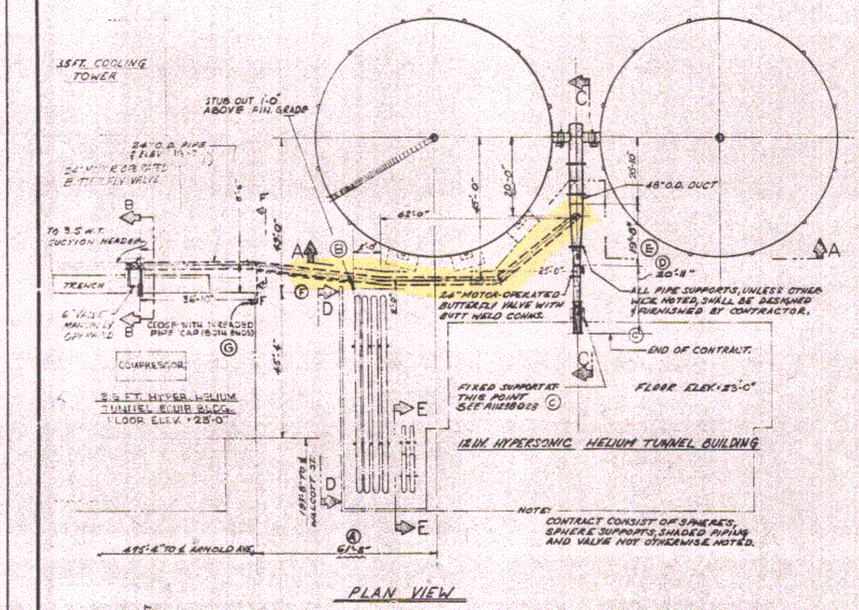

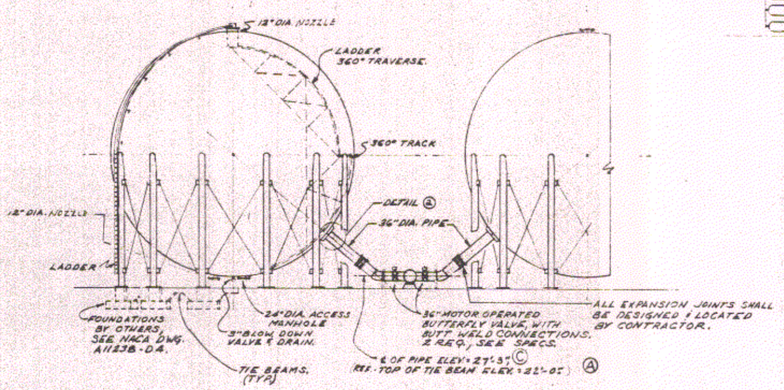

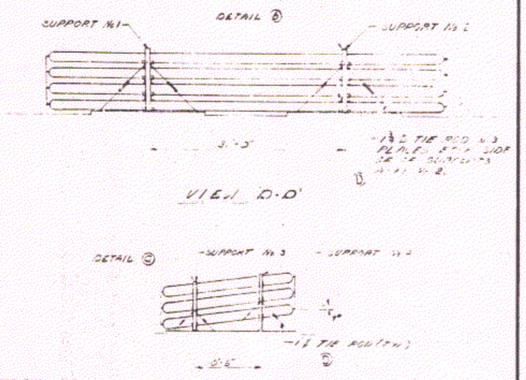

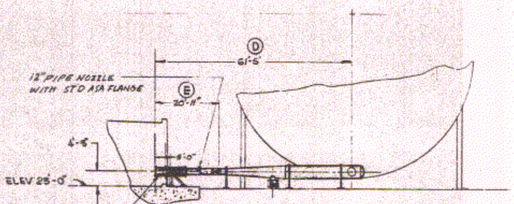

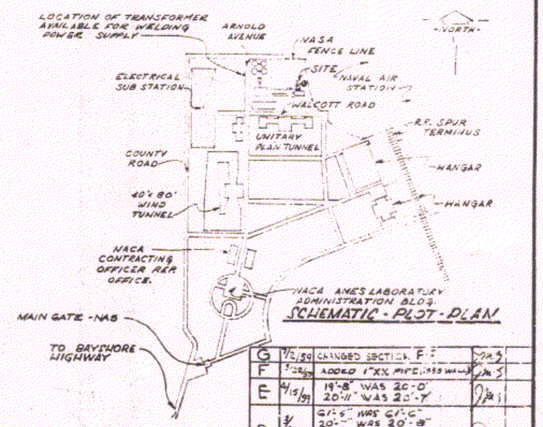

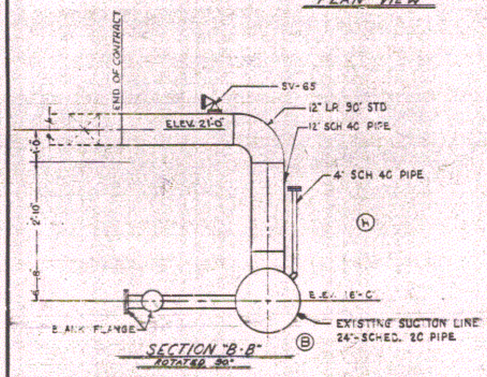

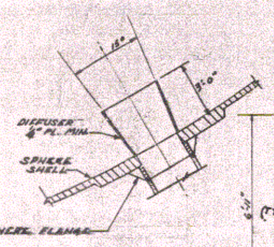

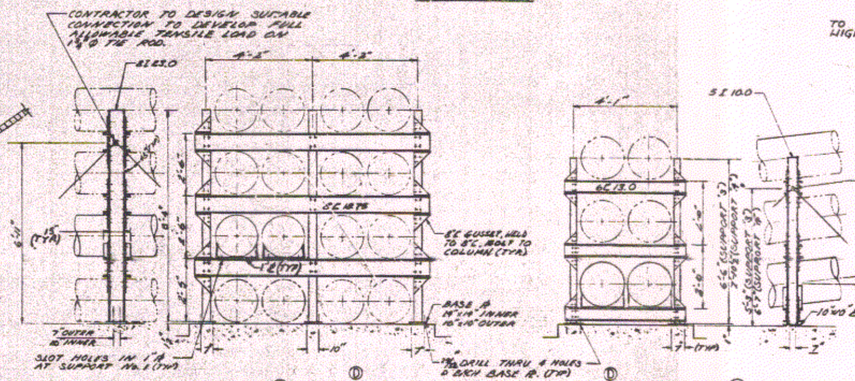

NOTE: HIGH PRESSURE STORAGE VESSEL SUPPORTS (DETAILS B & C, VIEWS D-D & C-C) NOT INCLUDED IN CONTRACT.

LET	DATE	REVISIONS	CKD.	APP.
G	7/2/59	CHANGED SECTION F-F	JWS	
F	5/28/59	ADDED 1" XX PIPE (.358 WALL)	JWS	
E	4/15/59	19'-8" WAS 20'-0" 20'-11" WAS 20'-7"	JWS	
D	3/27/59	G'-6" WAS G'-0" 20'-0" WAS 20'-8" 25'-0" I.D. WAS 19.92" I.D. ADDED VIEW D-D, VIEW E-E DET. C & DETAIL B	JWS	
C	2/18/59	CHANGED ARROW ON "END OF CONTRACT" NOTE DELETED "BY OTHERS" & PLACED ELEV. 21'-9 WAS 21'-0" REVISED VIEW C-C	JWS	
B	2/4/59	GENERAL REVISIONS OF PIPING ARRANGEMENT IN PLOT PLAN INCLUDING SECT. ON B-B	JWS	
A	12/2/58	537'-0" WAS 532'-0" 21'-6" WAS 25'-0" ELEV. 22'-0" WAS 25'-0"	JWS	

SCALE:	1" = 20'-0"
MATERIAL	
HEAT TREAT	
PROTECT FINISH	
QUAN. ASSEM. DWG. NO.	
INDEX	
LIMITS OR DIMENSIONS UNLESS OTHERWISE NOTED	
FRACTIONAL ±	
DECIMAL ±	
ANGULAR ±	

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
AMES RESEARCH CENTER
MOFFETT FIELD, CALIFORNIA

12 INCH HYPERSONIC HELIUM TUNNEL
VACUUM STORAGE VESSELS & PIPING
LAYOUT & DETAILS

DESIGN DEPT. — BRANCH — SECTION
DRAWN BY F.W.POE — DIVISION T.I.R. — CONTR. NO.
CHECKED BY
RESEARCH ENGR.
APPROVED BY
APPROVED BY

A11238-D3

H 9-1533 PRE-COOLER REMOVED JCC 9/60

331-59BM-3

12" N.H.T. VACUUM STORAGE VESSELS & PIPING