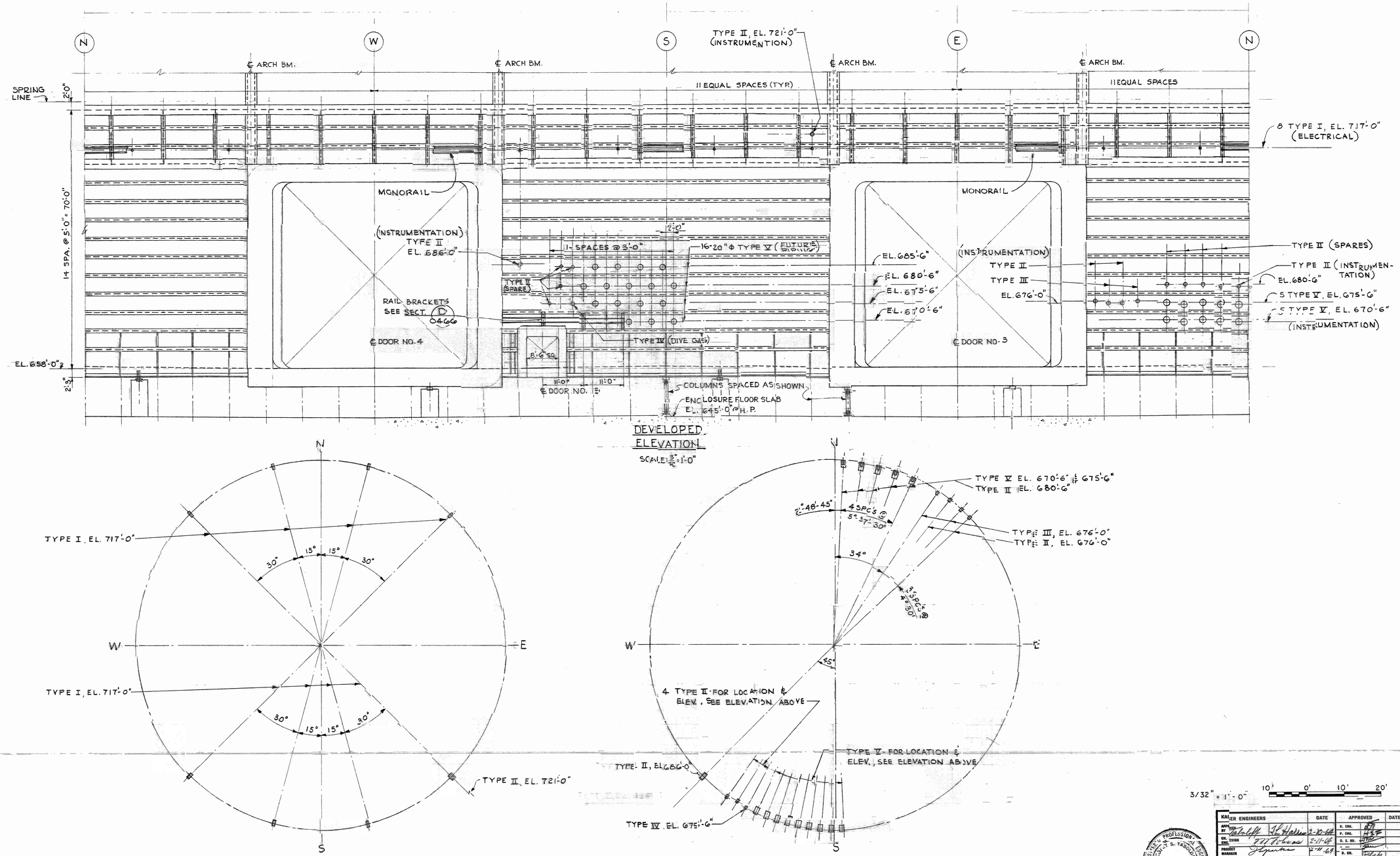

DEVELOPED ELEVATION
SCALE: 3/32" = 1'-0"

PENETRATION PLAN AT EL. 721'-0" & 717'-0"
SCALE 3/32" = 1'-0"

PENETRATION PLAN AT ELEV. 686'-0" AND BELOW
SCALE 3/32" = 1'-0"

3/32" = 1'-0" 10' 0' 10' 20'

GENERAL NOTES

1. FOR GENERAL NOTES SEE DWG. 0461.
2. FOR PENETRATION DETAILS SEE DWG. 0469.

KAISER ENGINEERS		DATE	APPROVED		DATE
APPR. BY	[signature]	2-10-64	D. ENG.	[signature]	
CH. ENG.	[signature]	2-11-64	P. ENG.	[signature]	
PROJECT MANAGER	[signature]	2-11-64	D. S. RD.	[signature]	
			D. CK.	[signature]	

REFERENCES
0461, 0466, 0469

DRAWING OFFICE DATE 5/15/64
SAFETY APPROVAL
NOT REQ.
PROJECT ENG. 5-15 DATE

REGISTERED PROFESSIONAL ENGINEER
PROJECT S. TABOLOFF
No. 887
STRUCTURAL ENGINEER
STATE OF CALIFORNIA

CHANGE	NO.	REVISION (M)	CK.	DATE	BR. APP.

KAISER ENGINEERS
DIVISION OF THE KAISER COMPANY
ARCHITECT - ENGINEER
OAKLAND CALIFORNIA

NASA LEWIS RESEARCH CENTER
PLUM BROOK STATION - SANDUSKY, OHIO
SPACE PROPULSION FACILITY - 1411

6-8

TEST CHAMBER & ENCLOSURE
TEST CHAMBER - SHELL ELEVATIONS

DRAWN BY KELLER
CHECK D. ZADNEK NIELSEN
SCALE AS NOTED
PF-40464
INDEXED FEB 9 1968
STRUCTURAL