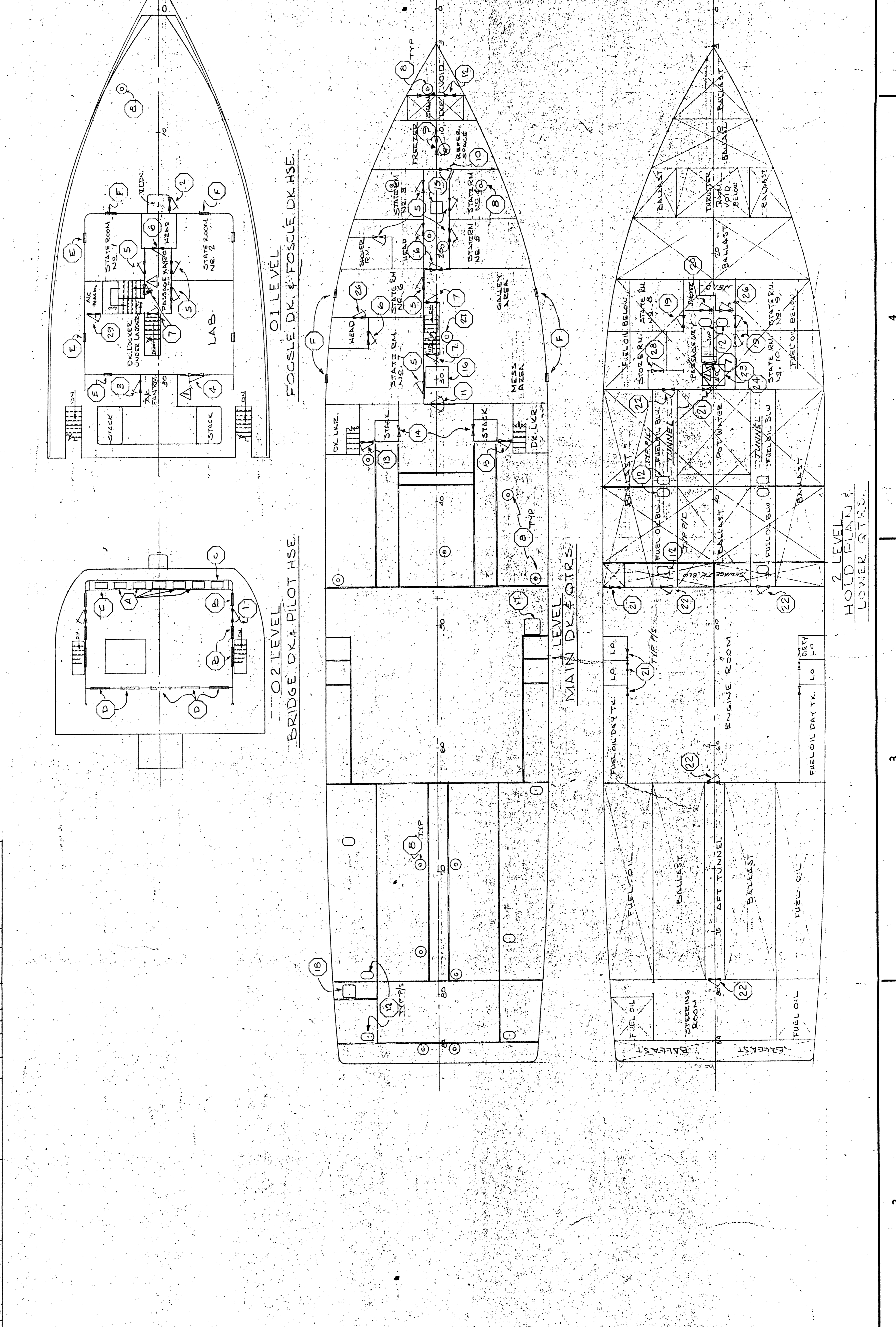
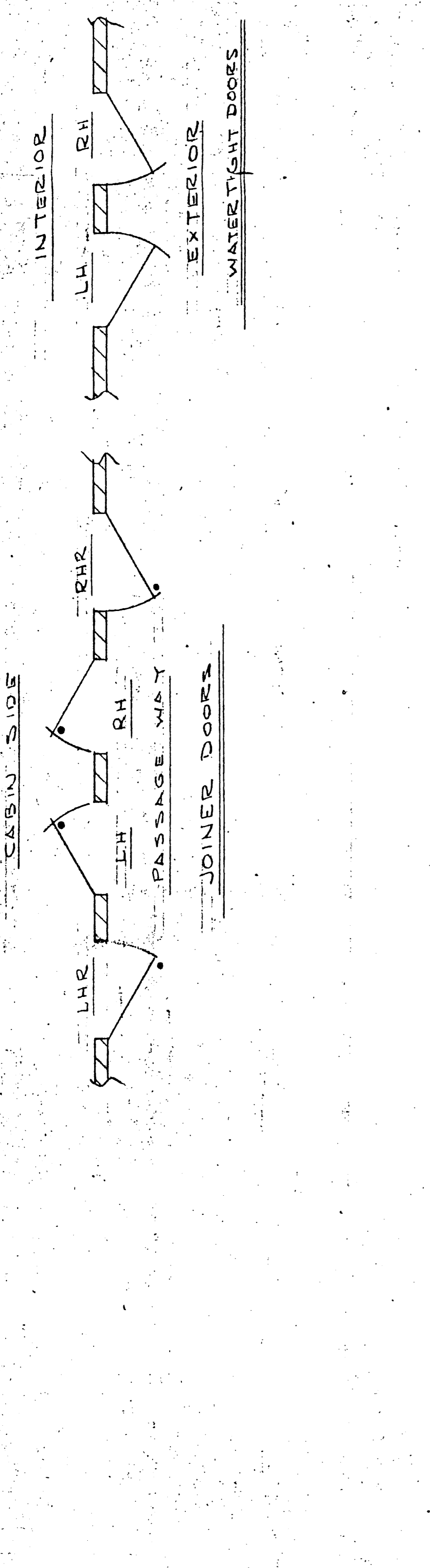


SCHEDULE OF OPENINGS

NO.	DESCRIPTION	LOCATION FROM TO	QTY	SIZE	UNIT	MAT	DOA	REMARKS
1	PILOT HOUSE	O2 LEVEL	5	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
2	WINDOW	PH FRONT	6	30x	GLASS	STL	4	FIXED IN CORNER W/ WINDSHIELD
3	WINDOW	PH SIDE	2	30x	GLASS	STL	4	FIXED IN CORNER W/ WINDSHIELD
4	WINDOW	PH REAR	2	30x	GLASS	STL	4	FIXED IN CORNER W/ WINDSHIELD
5	WINDOW	PH AFT	2	30x	GLASS	STL	4	FIXED IN CORNER W/ WINDSHIELD
6	WINDOW	PH SIDE	2	30x	GLASS	STL	4	FIXED IN CORNER W/ WINDSHIELD
7	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
8	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
9	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
10	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
11	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
12	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
13	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
14	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
15	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
16	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
17	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
18	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
19	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
20	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
21	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
22	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
23	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
24	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
25	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
26	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
27	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
28	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
29	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
30	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
31	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
32	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
33	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
34	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
35	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
36	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
37	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
38	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
39	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
40	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
41	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
42	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
43	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
44	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
45	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
46	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
47	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
48	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
49	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
50	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
51	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
52	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
53	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
54	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
55	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
56	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
57	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
58	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
59	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
60	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
61	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
62	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
63	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
64	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
65	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
66	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
67	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
68	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
69	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
70	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
71	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
72	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
73	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
74	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
75	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
76	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
77	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
78	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
79	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
80	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
81	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
82	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
83	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
84	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
85	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
86	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
87	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
88	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
89	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
90	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
91	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
92	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
93	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
94	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
95	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
96	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
97	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
98	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
99	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
100	DOOR	PH SIDE	2	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD

NO.	DESCRIPTION	LOCATION FROM TO	QTY	SIZE	UNIT	MAT	DOA	REMARKS
7	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
8	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
9	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
10	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
11	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
12	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
13	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
14	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
15	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
16	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
17	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
18	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
19	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
20	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
21	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
22	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
23	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD
24	DOOR	PASSAGE WAY	1	30x	PLATE	STL	4	FIXED IN CORNER W/ WINDSHIELD



GENERAL NOTES:

1. SIZE COLUMN IN SCHEDULE DENOTES CLEAR DRAWING OF DOOR, WINDOW OR MANHOLE.
2. NUMBERS IN THE MK COLUMN DESIGNATIONS FOR DOORS & MANHOLES.
3. LETTERS IN THE MK COLUMN DESIGNATIONS FOR WINDOWS & PORTLIGHTS.
4. CEILING HEIGHT TO BE READ FROM DECK IN VOID, AIRY, FORESPACE & DECK.

SCHEDULE OF OPENINGS

U.S. NAVAL SHIP SYSTEMS COMMAND
WASHINGTON D.C. 20380

OCEANOGRAPHIC RESEARCH SHIP
AGOR (UTILITY) CLASS

HALTER MARINE SERVICES, INC.
P.O. BOX 2886, NEW ORLEANS, LA 70109

SCALE: 1/4" = 1'-0"

DATE: 7-25-73

DRAWN BY: U.S. NAVY

CHKD BY: COLLETS

HALTER

JOB NO. 2187428

HULL NO. 3754376

NAVSHIPS NO. 4508 21-123-604

REV. 1