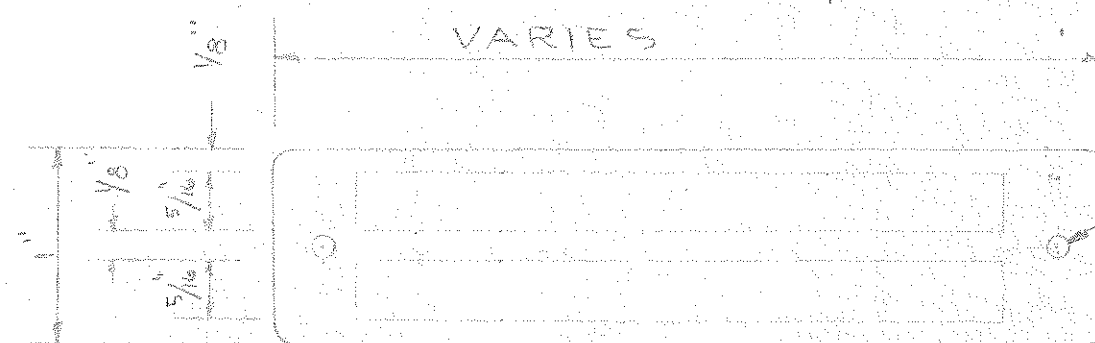


ITEM No.	QTY/SHIP	VALVE TO ETC. No.	APP DWG REF. No.	LABEL PLATES - TYPE			LOCATION of VALVES or EQUIP.					REV. No.
				TYPE	MATL.	DESCRIPTION	DECK	FR. No.	P/S	OFF &	REMARKS	
1	1		S-26	27	BRS	COMP AIR 110 PSI	MAIN DECK	48	P	14'-0"	AT DECK SERVICE PANEL No. 4	
2				5		COMP. AIR 40 PSI.						
3						HOT WTR.						
4						COLD WTR.						
5						440V-60A						
6	1					115V-3φ						
7	2					115V-MISC.						
8	1					200 AMP.						
9	1					115V-PRECISION						
10	1		S-26		BRS	SALT WTR.	MAIN DECK	48	P	14'-0"		
1	1					COMP. AIR 40 PSI		85	P	13'-0"	ON DECK SERVICE BOX No 6 AT RECP.	
2						HOT WTR.						
3						COLD WTR.						
4						440V-60A						
5						440V-25A						
6						115V-3φ						
7						115V-PRECISION						
8	1					WELDING						
9	1					COMP AIR 110 PSI.						
10	1					UNCONTAMINATED SALT WTR.	MAIN DECK					

DWG. No. 2187-M4
 LABEL PLATES
 HULL MACHY SPACE PIPING
 DECK SERVICE
 BOX & PANL.
 SHEET No. 27 OF 27

GYRE-0174

AS BUILT				11/19/73	
REVISED ITEM NOS. 15, 19, 20, 21, 22, 23, 24, 25, SHI. NOS. 849				73	
ADDED NOTE 116.7 TO SHI. N. 3					
SYM	DESCRIPTION			DATE	BY
REVISIONS					
APPROVALS					
ABS		FCC			
USCG					
USPHS					
U.S. NAVAL SHIP SYSTEMS COMMAND					
WASHINGTON D.C. 20360					
OCEANOGRAPHIC RESEARCH SHIP					
AGOR (UTILITY) CLASS					
HALTER MARINE SERVICES, INC.					
P.O. BOX 29266 NEW ORLEANS, LA. 70129					
SCALE					
DRAWN BY		DATE		DATE	
HALTER		CK'D BY		HALTER	
HULL NO.		HALTER		DWG. NO.	
NAVSHIPS NO.		JOB NO.		REV.	



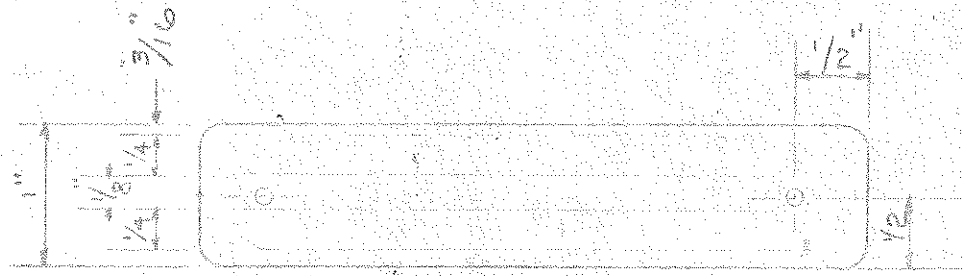
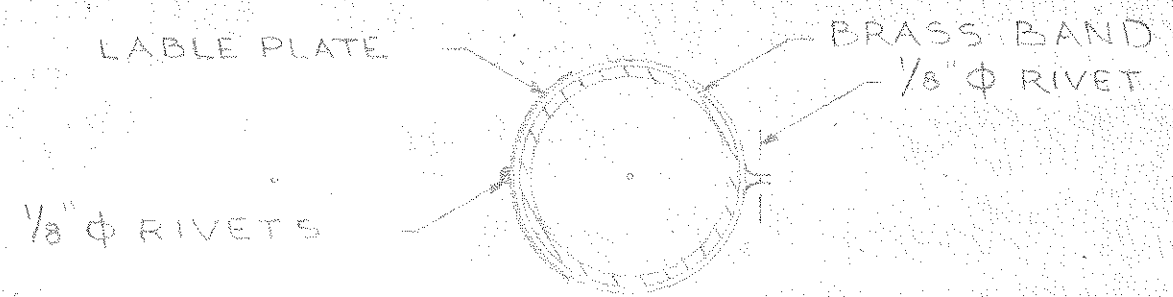
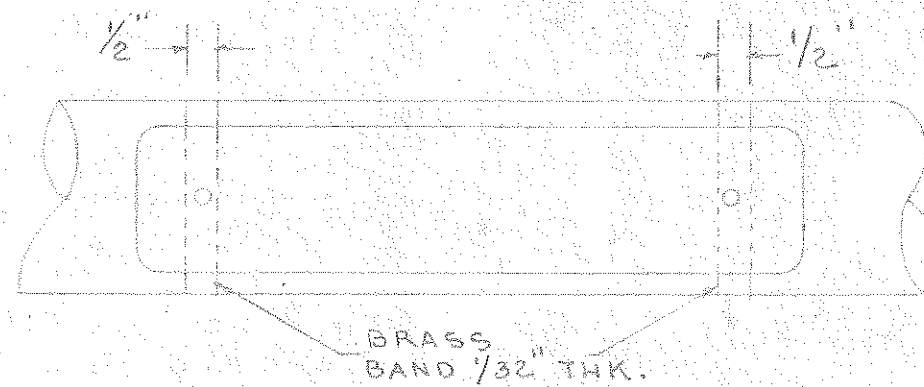
LABEL PLATE FOR
TWO LINES



LABEL PLATE FOR
ONE LINE

— NOTE —
MOUNT AT BASE
OF VINT.

DWG. No 2187 M4
LABEL PLATES
HULL MACHY SPACE PIPING
MISC. LABLES
SHEET No 5 OF 27



DWG. NO. 12187-M4
3 LABEL PLATES
HULL-MACHY SPACE PIPING
3WAY VALVE
-TAG ON PIPE-
11-6-27

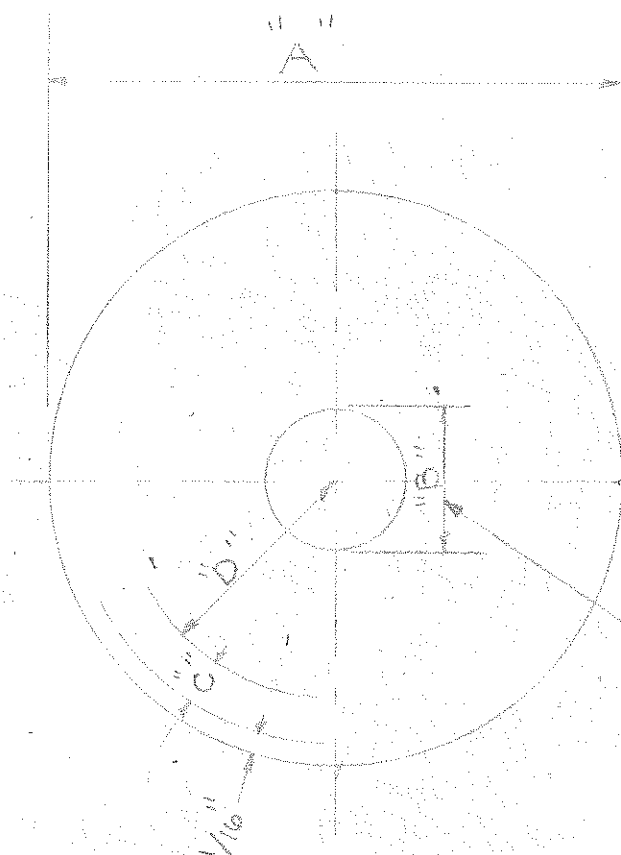


TABLE OF PLATE DEV.					
TYPE	"A"	"B"	"C"	"D"	APPROX. LTR. SPACES
A-1 1/4	1 1/4"	5/16"	3/16"	3/8"	12
A-1 1/2	1 1/2"	5/16"	3/16"	1/2"	18
A-2	2"	3/8"	1/4"	11/16"	18
A-2 1/4	2 1/4"	7/16"	1/4"	13/16"	20
A-2 1/2	2 1/2"	9/16"	1/4"	15/16"	22
A-2 3/4	2 3/4"	11/16"	1/4"	1 1/16"	24

ITEM No.	QTY PER SHIP	VALVE OR FITG. No.	ARR. DWG. REF. No.	LABEL PLATES - TYPE			LOCATION OF VALVES & SIGHTS					REMARKS	REV. No.
				TYPE	MATL.	INSCRIPTION	DECK	FR. No.	D/S	OFF. &			
1	1	BALLAST MANIFOLD	P-1	A2½	BRS.	FOREPEAK TANK DISCH	HOLD	18" FWD. FR. No. 23	P	13'-6"	(DISH. VALVES V-10 -TOP-) (SUCTION VALVES V-10 -BTM-)		
2			P-1			SUCT.							
3						No. 1 BALL. TANK DISCH.				12'-6½"			
4						SUCT.							
5						No. 2 BALL. TANK (P) DISCH.				11'-7"			
6						SUCT.							
7						(S) DISCH.				10'-7½"			1
8						SUCT.							
9						No. 3 BALL. TANK (P) DISCH.				9'-8"			
10						SUCT.							
11						(S) DISCH.				8'-8½"			
12						SUCT.							
13						No. 4 BALL. TANK (P) DISCH.				7'-9"			
14						SUCT.							
15						No. 4 BALL. TANK (Q) DISCH.				6'-9½"			2
16						SUCT.							2
17						No. 4 BALL. TANK (S) DISCH.				5'-10"			
18						SUCT.							
19						No. 5 BALL. TANK (P) DISCH.				4'-10½"			2
20				A2½	BRS.	SUCT.							

DWG. No. 2187-M4
 LABEL PLATES
 HULL & MACHY SPACE PIPING
 BILGE & BALLAST SYS.
 SHEET No. 8 OF 27

ITEM NO.	QTY PER SHIP	VALVE OR F.T.G. NO.	ARR DWS REF NO.	LABEL PLATES - TYPE -			LOCATION OF VALVES OR EQUIP.					
				TYPE	MAT'L	INSCRIPTION	DECK	FR. No	P/S	OFF &		
21	1	BALLST MANIFOLD	P-1	A-2 $\frac{1}{2}$	BRS	No. 5 BALL TANK (S) DISCH.	HOLD	18 FWD. FR. 23	P	3'-11"	SEE PRECEDING PAGE	2
22						SUCT.				3'-11"		2
23						AFT. PEAK BALL. (P) DISCH.				2'-11 $\frac{1}{2}$ "		2
24						SUCT.				2'-11 $\frac{1}{2}$ "		2
25						(S) DISCH.				2'-0"		2
26						SUCT.				2'-0"		2
27		BILGE MANIFOLD		A-2 $\frac{3}{4}$		2" VOID TANK BILGE SUCT. BELOW THRUSTER ROOM		24 FWD. FR. 23		7'-5"	V-6	
28				A-2 $\frac{1}{2}$		2 $\frac{1}{2}$ " FWD. TUNNEL BILGE SUCT. PORT				6'-6 $\frac{1}{2}$ "	V-5	
29				A-2 $\frac{1}{2}$		2 $\frac{1}{2}$ " ENG. ROOM BILGE SUCT.				5'-8"	V-5	
30				A-2 $\frac{3}{4}$		4" ENG. ROOM BILGE SUCT.				4'-8 $\frac{1}{2}$ "	V-4	
31				A-1 $\frac{1}{2}$		2 $\frac{1}{2}$ " FWD. TUNNEL BILGE SUCT. STBD.				3'-9"	V-5	
32				A-1 $\frac{1}{2}$		2 $\frac{1}{2}$ " AFT. TUNNEL BILGE SUCT.				2'-10 $\frac{1}{2}$ "	V-5	
33				A-2 $\frac{3}{4}$		2" STEERING COMPT. BILGL			P	2'-0"	V-6	
34		V-1		A-2 $\frac{1}{2}$		6" HIGH SUCT. SEA CHEST OUTLET		80-81	S			
35		V-2		A-2 $\frac{1}{2}$		4" FIRE PUMP No. 2 SUCT.		79-80	S			
36		V-2		A-2 $\frac{1}{2}$		4" SUCT CROSS-OVER - FIRE PUMP No. 2 / BILGE & BALL. PUMP No. 2			S			
37		V-2		A-2 $\frac{1}{2}$		4" BILGE & BALL. PUMP No. 2 SUCTION			P			
38		V-1		A-2 $\frac{1}{2}$		6" LOW SUCT. SEA CHEST OUTLET		62-63	S			
39		V-2		A-2 $\frac{1}{2}$		4" FIRE PUMP No. 1 SUCT.		61-62	S			
40		V-2		A-2 $\frac{1}{2}$	BRS	4" SUCT. CROSS-OVER - FIRE PUMP No. 1 / BILGE & BALL. PUMP No. 1		62	S			

DWG. NO. 2187-M4
 LABEL PLATES
 HULL & MACHY SPACE PIPING
 BILGE & BALLAST SYS
 SHEET No. 7 of 27

No.	PUMP	VALVE No.	IRB No.	LABEL TO APPS TYPE			LOCATION on 16" HULL PLATING					REMARKS	DAY No.
				TYPE	MAN	INSCRIPTION	DECK	FR. No.	%	OFF			
41	1	V-2	P-1	A-2½	BRZ.	4" BILGE & BALLAST PUMP No. 1 SUCT.	HOLD	61-62	P				
42						4" FIRE PUMP No. 2 DISCH. F.M.C.O.V.		79-80	S				
43						4" BILGE & BALLAST PUMP No. 2 DISCH.		79-80	P				
44						4" FIRE PUMP No. 1 DISCH. F.M.C.O.V.		62-63	S				
45						4" BILGE & BALLAST PUMP No. 1 DISCH.		59-60	P				
46						4" BILGE & BALLAST SUPPLY VALVE		58-59	P				
47						4" SUPPLY CROSS-OVER BILGE & BALL. PUMP / FIRE PUMP		57-58	Q				
48		V-2		A-2½		4" BILGE & BALLAST OVBD. DISCH.		50-51	P				
49				A-2½		FIRE PUMP TO SAN. WTR.			P				
50		V-2		A-2½		4" BILGE & BALLAST UP TO DECK FILL		49-50					
51		V-2		A-2½		4" FIRE MAIN OVBD. DISCH.		48-49					
53		V-9		A-2		2½" FIRE MAIN UP TO INTERNTL. SHORE CONN.		48-47	P				
54		V-9		A-2				48-47	S				
55	2	V-3		A-2		2" CHAIN LOCKER DRAIN TO VOID TANK		8-9	P			I-ON VALVE I-ON REACH ROD	
56	2	V-2		A-2¼		4" FORE PEAK BALLAST TANK SUCTION / DISCH.		8-9	S			I-ON VALVE I-ON REACH ROD	
57	1	V-4		A-2¾		4" ENGINE ROOM EMER. BILGE SUCT.		61	P				
58	1	V-7		A-2		FIRE STATION No. 1	FOCSLE DK	16-17					
59	1			A-2		No. 2	MAIN DK	32					
60	1			A-2	BRZ.	No. 3		68	S				

DWG. No. 2187-M4
 LABEL PLATES
 HULL & MACHINERY SPACE RIPPING
 BILGE & BALL. SYSTEM
 2-8-77 10 27

ITEM No.	QTY PER SHIP	VALVE OR FFG. No.	ARR DWG REF. No.	LABEL PLATES - TYPE			LOCATION OF VALVES OR EQUIP					REV. No.
				TYPE	MATL	INSCRIPTION	DECK	FR. No.	P/S	OFF &	REMARKS	
1	3	6	P-12	A-1/2	BRS	L.O. TRANS. VALVE	HOLD			FR. No. 52-55	2-ON PORT SIDE 13'-0" OFF & 1-ON STBD. SIDE 13'-0" OFF &	
2	2	13				L.O. FILL GEN. ENG.		48-49	P/S		1-5'-0" OFF & (S) 1-7'-0" OFF & (P)	
3						MAIN. ENG.		57-58			1-5'-0" OFF & (P) 1-10'-6" OFF & (S)	
4						RED. GEAR		60-61			1-5'-0" OFF & (P) 1-10'-0" OFF & (S)	
5						DRAIN		60-61			1-8'-6" OFF & (P) 1-8'-0" OFF & (S)	
6						MAIN ENG.		55-56			1-8'-0" OFF & (P) 1-8'-0" OFF & (S)	
7	2	13				GEN. ENG.		53-54	P/S		1-3'-0" OFF & (P) 1-3'-0" OFF &	
8	1	6				DIRTY L.O. DRAIN		52-53	S		AT BHD.	
9		13				DIRTY L.O. FILL		59		12'-0"		
10		6				L.O. DISCH. -CLEAN OIL-		60-61		12'-0"	FROM PUMP	
11		6				TO DIRTY OILTK.		60-61		13'-0"		
12		6				BLOCK VALVE		46		13'-0"		
13		6				DIRTY L.O. OVB. DISCH.		59-60				
14	1					LUBE OIL PUMP			S	13'-0"	SEE DWG. M-4 SHEET 5 OF 27	
15	4	19	R-12			CONDENSATE DRAIN	HOLD		P/S	13'-0"	2-13'-0" OFF & (P) FR 52-55 2-13'-0" OFF & (S) FR 52-55	
16	1	28	P-12	A-2	BRS	DIRTY L.O. DISCH.	MAIN DECK	59-60	S	14'-6"		
17	2			A-2	ALUM	L.O. TO GEAR BOX	HOLD		P/S	8'-0"		

DWG. No. 2187-M4
 LABEL PLATES
 HULL & MACHY SPACE PIPING
 L.O. PIPING
 SHEET No. 12 OF 27

ITEM No.	QTY PER SHIP	VALVE OR FFG. NO.	APP. DWG. REF. No.	LABEL PLATES - TYPE					LOCATION OF VALVES & EQUIP.					REV. No.
				TYPE	MATL.	INSCRIPTION			DECK	FR. No.	P/S	OFF. &	REMARKS	
1	1	F.O. MANIFOLD	P-4	A2½	BRS.	No.1 F.O. TANK STBD. DISCH.			HOLD	11" FWD. FR. 58	S	12'-11"	(DISCH. VALVE-V2-TOP)	
2						↓ SUCT.							(SUCT. VALVE V-2-BTM)	
3						PORT DISCH.				1" FWD. FR. 58				
4						↓ SUCT.								
5						No.2 STBD. DISCH.				9" AFT. FR. 58				
6						↓ SUCT.								
7						PORT DISCH.				5" FWD. FR. 59				
8						↓ SUCT.								
9						No.3 STBD. DISCH.				5" AFT. FR. 59				
10						↓ SUCT.								
11						PORT DISCH.				9" FWD. FR. 60				
12						↓ SUCT.								
13						No.4 STBD. DISCH.				1" AFT. FR. 60				
14						↓ SUCT.								
15						PORT DISCH.				11" AFT. FR. 60				
16						↓ SUCT.								
17						No.5 STBD. DISCH.				3" FWD. FR. 61				
18						↓ SUCT.								
19						PORT DISCH.				7" AFT. FR. 61				
20				A2½	BRS.	↓ SUCT.								

DWG. No. 2187-M4
 LABEL PLATES
 HULL & MACHY SPACE PIPING
 F.O. TRANSFER & SERVICE
 PIPING
 SHEET No. 15 OF 27

ITEM No.	QTY PER SHIP	VALVE OR FITTING NO.	APP'D W/S REC. No.	LABEL PLATES - TYPE					LOCATION OF VALVE OR EQUIP					REMARKS	REV. No.
				TYPE	MATL	DESCRIPTION			DECK	FR. No.	P/S	OFF 4			
21	1	V-2	P-4	A2½	BRS.	No. 1 F.O. TK. STBD. BLOCK VALVE			HOLD	47-48	S	2'-3"		ION VALVE IN HOLD ION REACH-RODS MNDK.	
22	2					↓					P	↓			
23						No. 2					S	1'-4"			
24						↓					P	↓			
25						No. 3					S	6"			
26						↓					P	↓			
27						No. 4				62-63	S	10'-6"			
28						↓					P	↓			
29						No. 5					S	11'-9"			
30	2					↓				80-81	P	9'-6"			
31	1					F.O. PUMP SUCT.				55-56	S	13'-0"			
32	1					↓				55-56					
33	1					F.O. FILTER SEPARATOR INLET				53-54					
34	1					↓				53-54					
35	1	V-4		A1½		F.O. SUCT. TO HAND PUMP				56-57					
36	1	V-4		A1½		DISCH. FROM				56-57					
37	1	V-4		A1½		FUEL OIL HAND PUMP				56-57	S	13'-0"			
38	2	V-2		A1½		F.O. DAY TANK FILL				54-55	S/P	13'-6"		1-PORT 1-STBD	
39	2	V-4		A1½		FUEL OIL FILL-MACHY-			MAIN DK	36-57	S			1-8'-6" OFF Q FR# 36 1 17'-0" OFF Q FR# 57	
40	1	V-1		A1½	BRS.	MAIN FUEL OIL FILL			MAIN DK	55-56	P	18'-0"			

DWG. NO. 2187-M4
 LABEL PLATES
 HULL & MACHY SPACE PIPING
 F.O. TRANSFER & SERVICE
 PIPING
 SHEET No. 16 OF 27

ITEM No.	QTY PER SHIP	VALVE OR FITG. No.	APP. DWG. REF. No.	LABEL PLATES - TYPE -			LOCATION OF VALVES & EQUIP.					REV. No.
				TYPE	MATL.	INSCRIPTION	DECK	FR. No.	P/S	OFF. &	REMARKS	
1	1	V-6	P-5	A1½	BRS.	SEWAGE SUMP PUMP SUCT.	HOLD	48-49	P	13'-0"		
2	2	V-5		A2¾		SEWAGE PUMP SUCT.		49-52	P	13'-0"		
3	2					DISCH.		47-48	P/S	6"		
4	1					SEWAGE SUMP PUMP		49-48	P	13'-0"		
5						SEWAGE PUMP No. 1		49-50				
6		V-5		A2¾		No. 2		50-51		13'-0"		
7	1	V-3		A2½		OVBD. - SEWAGE -		45-46		14'-0"		
8	1	V-5		A2¾		FILL TO HOLDING TANK		45-46	P	12'-0"		
9	2	V-4		A2¾		FILL FROM DISINTEGRATOR		47-48	P/S	1'-0"		
10	1	V-5		A2¾		DECK DISCHARGE		50-51	P	13'-0"		
11				A2¾		PUMP No. 1 DISCH.		49-50				
12		V-5		A2¾		No. 2		50-51				
13		V-6		A1½		SEWAGE SUMP PUMP DISCH.		48-49		13'-0"		
14	1	V-3		A2½		OVBD. - FROM PUMP	HOLD	49-50		14'-0"		
15	1					SEWAGE O.B. DISCH.	MAIN DECK	51-52	P	17'-0"	SEE DWG. M4	
16	2				BRS.	DECK CONN. FOR VANS	MAIN DECK	45-44	P/S	17'-6"		
17	1				BRS.	SHIP SERV. TO SEWAGE	HOLD					
18	1			A-2	BRS.	BY-PASS STOWAGE TK.	HOLD	47-48	P	15'-0"		
						DISINTEGRATOR FLUSH LINE		47	P	15'-0"		

DWG. No. 2187-M4
 LABEL PLATES
 HULL & MACHY SPACE PIPING
 SEWAGE SYSTEM & OVBD.
 DISCH. & DECK DRAINS
 SHEET No. 19 of 27

ITEM No.	QTY PER SHIP	VALVE OR FITG. No.	APP DWG REF. No.	LABEL PLATES - TYPE			LOCATION OF VALVES OR EQUIP				REMARKS	REV N
				TYPE	MATL	INSCRIPTION	DECK	FR. No.	P/S	OFF &		
1	1		P-7	SEE DWG. M4 SHEETS 5 OF 27	BRS.	AIR COMPRESSOR No. 1	HOLD	63	S	12'-0"	BOTT. COMP.	
2						No. 2		63		12'-0"	TOP COMP.	
3						AIR RECEIVER No. 1		60-62		7'-0"	FWD. RECEIVER	
4						No. 2		60-62		7'-0"	AFT. RECEIVER	
7		V-6				COMP. DISCH. VALVE No. 1		63		12'-0"		
8		V-6		A-2		No. 2		63		12'-0"		
9		V-5		A-2 1/4		AIR RECEIVER FILL No. 1		60-62		7'-0"		
10		V-5		A-2 1/4		No. 2		60-62		7'-0"		
13		V-17		A-2		CNDS. DRAIN No. 1		60-61		7'-6"		
14		V-17		A-2		CNDS. DRAIN No. 2		62-63		7'-6"		
15		V-4		A-1 1/4		DISCH. No. 1		60-61		4'-0"		
16		V-4		A-1 1/4		DISCH. No. 2		62-63		4'-0"		
17		V-4		A-1 1/4		RED. STA. No. 1 - INLET		63		7'-6"		
19		V-7		A-2 1/4		OUTLET No. 1		63		9'-6"		
20	1	V-6	P-7	A-2	BRS.	RED. STA. BY-PASS VALVE No. 1	HOLD	63	S	7'-6"		

DWG. No. 2187-M4
 LABEL PLATES
 HULL & MACHY SPACE PIPING
 COMP. AIR PIPING
 SHEET No. 20 OF 27

ITEM No.	QTY PER SHIP	VALVE OR ETC. No.	APP. DWG. REF. No.	LABEL PLATES - TYPE -			LOCATION OF VALVES & EQUIP.					REV. No.
				TYPE	MATL.	INSCRIPTION	DECK	FR. No.	P/S	OFF &	REMARKS	
21	1	V-14	P-7		BRS.	BY-PASS RELIEF VALVE No.1	HOLD	63	S	9'-6"		
22		V-5		A-2 $\frac{1}{4}$		RED. STA. No. 2 - INLET -				7'-6"		
24		V-8		A-1 $\frac{1}{4}$		No.2 OUTLET				9'-6"		
25		V-6		A-2		BY-PASS No.2				7'-6"		
27		V-9		A-2		RED. STA. No.1 - INLET		47	P	14'-0"		
29		V-9		A-2		No.1 OUTLET				11'-0"		
30	▼	V-10		A-2		No.1 BY-PASS				14'-0"		
31	2			A2		AIR TO SEWAGE TK.						
32	1	V-9		A-2		SEWAGE TK. AIR RECEIVER.		47-48	S	14'-0"		
33	1	V-7		A-1 $\frac{1}{4}$		GEN. AIR. START		51-52	S	6"		
34	2	V-17		A-2		SEACHEST BLOW DOWN		56-57	P/S	3'-0"		
35	2	V-7		A2 $\frac{1}{4}$		MN. ENGINE START		57-58	P/S	11'-0"		
36	1	V-17		A-2		SEACHEST BLOW DOWN		60-61	S	2'-6"		
37	1	V-10		A-2		WORK BENCH AIR		47	S	9'-9"		
38	2	V-10		A-2		LAB & PILOT HOUSE AIR	FOC'SLE DECK					
39	1	V-17		A-2	▼	BOW SEACHEST BLOW DOWN	HOLD					
40	1	V-17	P-7	A-2	BRS	SEACHEST BLOW DOWN	HOLD	79-80	S	2'-0"		

DWC. No. 2187-M4
 LABEL PLATES
 HULL & MACHY SPACE PIPING
 COMP. AIR PIPING
 SHEET No. 21 OF 27

ITEM No.	QTY PER SHIP	VALVE OR FITTING No.	APP. DWG. REF. No.	LABEL PLATES - TYPE			LOCATION OF VALVES OR EQUIP.					REV. No.
				TYPE	MAT'L	INSCRIPTION	DECK	FR. No.	P/S	OFF #	REMARKS	
1	1	V-3	P-3	A-1½	BRS.	1½" P.W. PRESS. PUMP SUCT.	HOLD	40-41	S			
2		V-16				1½" P.W. PRESS. SET. DISCH.		42				
3		V-7				¾" H.W. HTR. "A" INLET		40				
4						↓ ↓ ↓ "C" ↓		35-36				
5						¾" H.W. PUMP No. 1 SUCT.						
6						↓ ↓ ↓ 1 DISCH.						
7						¾" H.W. PUMP No. 2 SUCT.		32-33				
8		V-7		A-1½		DISCH.		32-33				
9		V-5		A-1¼		H.W. HTR. "A" DISCH. R.V.		39-40				
10						"B"		37-38				
11						"C"		35				
12		V-5		A-1¼		"D"		32-33				
13				A-1¼		POTABLE WTR. TO EXP. TK.						
15		V-1				2" SAN. WTR. SUPPLY.		62				
16		V-2		A-2		2" SAN. PRESS. SET INLET		56				
17		V-4		A-1½		1¼" ↓ ↓ ↓ OUTLET		53-54				
18		V-8		A-1½		1¼" SAN. WTR. STBY SUPPLY		61-62				
19		V-6				↓ ↓ ↓ CONTROL		64		1	SEE DWG. M-4 SHEET 5 No 27	
20	1	V-4	P-3	A-1½	BRS.	↓ ↓ ↓ CROSSOVER	HOLD	63	S			

DWG. No. 2187-M4
 LABEL PLATES
 HULL & MACHY SPACE PIPING
 POTABLE & SANITARY
 WATER SYS.
 SHEET No. 23 OF 27

ITEM No.	QTY PER SHIP	VALVE OR FITG. No.	ARR. DWG. REF. No.	LABEL PLATES - TYPE			LOCATION OF VALVES & EQUIP.				REMARKS	REV. No.
				TYPE	MATL.	INSCRIPTION	DECK	FR. No.	P/S	OFF &		
1	1		S-26		BRS.	COMP. AIR 40 P.S.I.	MAIN DECK	36	S	8'-0"	(DK. SERVICE PNL No. 1) ON BHD. AT RECP.	
2	1					COMP. AIR 110 P.S.I.						
3	1					HOT WTR.						
4	1					COLD WTR.						
5	1			SHEET 27		440V-25A						
6	1					440V-60A						
7	1					115V-PRECISION						
8	1					115V 3φ						
9	1			SHEET 27		WELDING						
10	2		S-26		BRS.	INTERCOM	MAIN DECK	36	S	8'-0"		
11	1		S-26		BRS.	SALT WTR.	MAIN DECK	36	S	8'-0"		
1	1					COMP. AIR 40 P.S.I.			P		(DK. SERVICE PNL. No. 2) ON BHD. AT RECP.	
2	1			SEE DWG. M4		COMP. AIR 110 P.S.I.						
3	1					SALT WTR.						
4	1					HOT						
5	1			SEE DWG. M4		COLD						
6	1					115V-PRECISION						
7	1					115V-3φ						
8	1					440V-25A						
9	1		S-26		BRS.	440V-60A	MAIN DECK	36	P	8'-0"		

DWG. NO. 2187-M4
 LABEL PLATES
 HULL & MACHY SPACE PIPING
 DECK SERVICE PNL.
 SHEET No. 25 OF 27

NO.	SIZE PER SHIP	ALTYE OR FTG. NO.	REF. No.	TYPE	MATL	INSCRIPTION.	DECK	FR. No.	P/S	OFF. #	REMARKS.
1	1		S-26		BRS.	COMP. AIR 40 PSI.	MAIN DECK	48	S	14'-0"	AT DECK SERVICE PANEL No 3.
2						COMP. AIR 110 PSI.					
3				27		HOT. WTR.					
4				OF		COLD WTR.					
5				5		UNCONTAMINATED SALT WTR.					
6						400 AMP.					
7						200 AMP.					
8	1			SHEET		440-60A					
9	2					115V MISC.					
10	1			4		115V-3 ϕ					
11	1					115V-PRECISION	MAIN DECK	48	S	14'-0"	
1	1		S-26		BRS.	COMP. AIR 110 PSI.	MAIN DECK	85	S	13'-0"	DK. SERVICE BOX No.5 ON BOX AT RECP.
2						COMP. AIR 40 PSI.					
3						HOT WTR.					
4						COLD WTR.					
5						UNCONTAMINATED SALT WTR.					
6						440V-60A					
7						440V-25A					
8	1					115V-3 ϕ					
9	1					115V-PRECISION					

DWG. No. 2187-M4
 LABEL PLATES
 HULL & MACHY SPACE
 DECK SERVICE
 PANEL & BOX
 SHEET No. 26 OF 27