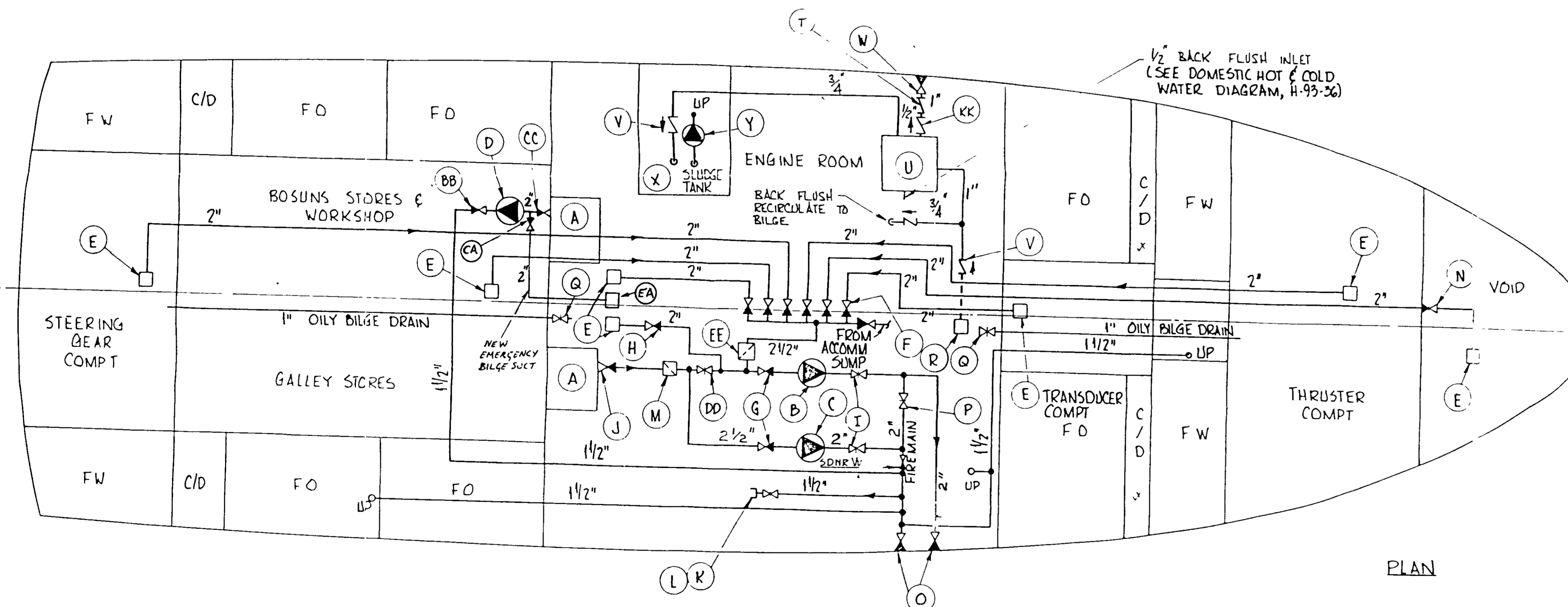


IDENT	NO OFF	ITEM	DESCRIPTION	SIZE	MODEL	RATING	MATERIAL	REMARKS
A	2	SEACHEST						SEE DWG H93-P FOR DETAILS
B	1	BILGE PUMP	HORIZ. SELF PRIME, CENT	2 1/2"	RS 65-50/40	400 L/M	CAST IRON	ELECT. SUPPLY 1150 RPM, 115 VAC
C	1	BILGE/FIRE PUMP	HORIZ. SELF PRIME, CENT	2 1/2"	RS 65-50/40	400 L/M	CAST IRON	ELECT. SUPPLY 1150 RPM, 115 VAC
D	1	EMERGENCY FIRE PUMP/ENGINE COUPLER	HORIZ. SELF PRIME, CENT	2 1/2"	RS 50-40/175	250 L/M	CAST IRON	ELECT. SUPPLY 1150 RPM, 115 VAC
E	7	STEAM BOX (strainers)					STR-2	IRON screwed conn
F	1	BILGE SUCTION MANIFOLD	GLOBE SDR	2"			100#	BRONZE FLANGED
G	2	PUMP SUCTION VALVE	GLOBE SDR	2"			100#	BRONZE FLANGED
H	1	DIRECT ER SUCTION VALVE	GLOBE SDR	2"			100#	BRONZE FLANGED
I	2	PUMP DISCHARGE VALVE	GLOBE SDR	2"			100#	BRONZE FLANGED
J	1	SEA SUCTION SHUT OFF VALVE	GLOBE SDR	2"			175#	BRONZE FLANGED
K	4	FIRE HYDRANT VALVE	GLOBE SDR	2"			150#	BRONZE FLANGED
L	4	FIRE HOSE CONNECTION	GLOBE SDR	1 1/2"			175#	BRONZE SCREWS
M	1	SEA SUCTION STRAINER, RITE TYPE	FLANGED, RIGHT ANGLE	2 1/2"			150#	BRONZE
N	1	FORE PEAK BILGE SHUT OFF VALVE	GLOBE SDR	2"			150#	BRONZE 5 STL BASKET
O	2	O/B DISCHARGE VALVE	GLOBE SDR	2"			150#	BRONZE R/C W EXT SPINDLE
P	1	PUMP DISCHARGE CROSS OVER VALVE	GLOBE SDR	2"			150#	BRONZE FLANGED, FITTED DIRECT TO SIDEWALL
Q	2	OILY BILGE WATER DRAIN VALVE	GATE	2 1/2"			175#	BRONZE FLANGED
R	1	OILY BILGE MUD BOX	BALL VALVE	1"		76-100	175#	SS 316, self closing
S		NOT ALLOCATED	OPNG TOP, STRAIGHT PIPE	1"				GAUV STL
T	1	SEPARATOR CHECK VALVE	LIFT CHECK	1"			175#	BRONZE SCREWED
U	1	OILY BILGE WATER SEPARATOR	SIGMA		SI-IT-OHS	4 GPM		TO COMPLY W/ PNL PREVENTION REGS
V	2	SEPARATOR CHECK VALVE	LIFT CHECK	1"			175#	BRONZE SCREWED
W	1	SEPARATOR O/B DISCHARGE VALVE	GLOBE SDR	1"			150#	BRONZE SCREWED
X	1	SLUDGE TANK						INTEGRAL TANK
Y	1	SLUDGE PUMP	SELF PRIME, IMPELLER	1"	777-9055			ELECTRIC DRIVE 1/2 HP @ 1800 RPM, FOR SHH
Z	1	SLUDGE TK DECK DISCHARGE VALVE	GATE	1"			175#	BRONZE SCREWED
AA	1	QUICK CONNECT COUPLING	C/W CAP & CHAIN	1"				SCREWED
BB	1	EMERG FIRE PUMP DISCH VALVE	GLOBE SDR	1 1/2"			125#	BRONZE SCREWED
CC	1	EMERG FIRE PUMP SUCTION VALVE	GLOBE SDR	2"			150#	BRONZE FLANGED
DD	1	PUMP SUCTION CROSS OVER	GATE	2 1/2"			175#	BRONZE FLANGED
EE	1	STRAINER	R TYPE, READILY CLEANABLE	2 1/2"				GAUV STL
FF		NOT ALLOCATED						
GG		NOT ALLOCATED						
HH		NOT ALLOCATED						
JJ	7	PIPE COUPLING						VICTAULIC TYPE TT
KK	1	BACK PRESSURE VALVE					150#	BRONZE PRESSURE SET TO EQUIVALENT
EA	1	STRUM BOX STRAINER		1/2"			150#	BRONZE GALV CAST
CA	1	EMERG BILGE SUCTION VALVE	GLOBE S.D.M.R.	2"			150#	BRONZE SCREWED CONN



Transport Canada
Canada

APPROVED

DATE: 08/11/2005

1 2005/05 Added modified new emergency bilge suction to diesel fire P/P

Rev. No. Date Description

Government of Canada Fisheries and Oceans

Ship Branch Ottawa

PROJECT
FPV. ARROW POST

DRAWING
BILGE, FIRE & DECKWASH DIAGRAM

DATE: JULY/92 Scale: N.T.S. dwg no: H93-31
DRAWN BY: KH checked by: RC sheet: 1 of 1
revision no: 0

Canada

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