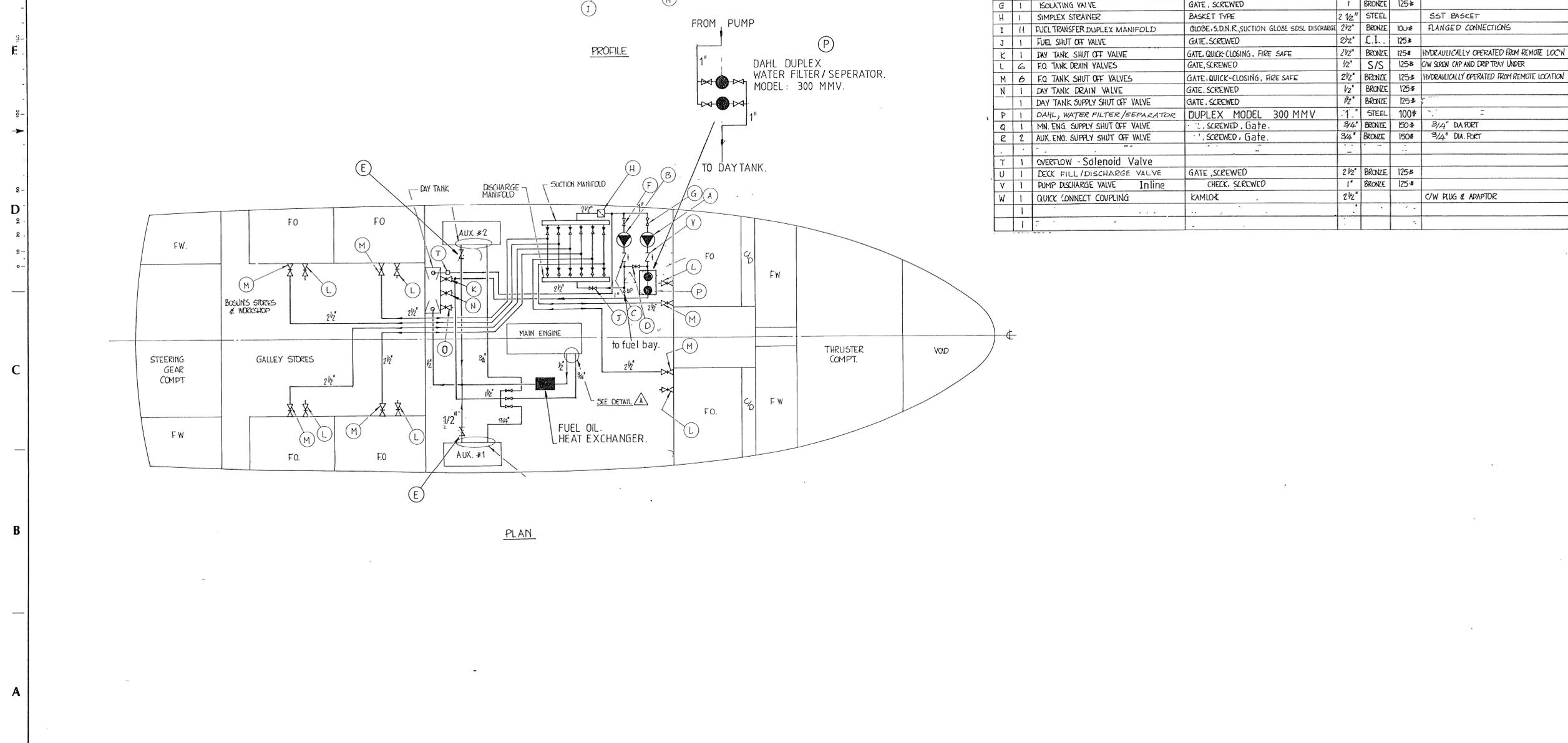


IDENT	NO OFF	ITEM	DESCRIPTION	SIZE	MATERIAL	RATING	REMARKS
A	1	FUEL SUPPLY PUMP	ROTARY GEAR W/ DIRECT COUPLED MOTOR MODEL GG-195 FRAME SIZE 56-H	1"	23 L/M		ELECT, 25 PSI RELIEF, 1/2 HP @ 1140 RPM
B	1	FUEL TRANSFER PUMP	ROTARY GEAR W/ DIRECT COUPLED MOTOR MODEL AS-195 FRAME SIZE 184-T	2 1/2"	121 L/M		ELECT, 40 PSI RELIEF, 2HP @ 1140 RPM
C	1	PUMP DISCHARGE VALVE	LIFT CHECK, SCREWED	2 1/2"	BRONZE	125#	
D	1	PUMP CROSS-OVER VALVE	GATE, SCREWED	1"	BRONZE	125#	
E	2	Aux engine F.O. return valve.	Lift Check Screwed	1/2"	Bronze	125#	
F	1	ISOLATING VALVE	GATE, SCREWED	2 1/2"	C.I.	125#	
G	1	ISOLATING VALVE	GATE, SCREWED	1"	BRONZE	125#	
H	1	SIMPLEX STRAINER	BASKET TYPE	2 1/2"	STEEL		SST BASKET
I	1	FUEL TRANSFER DUPLEX MANIFOLD	GLOBE, S.D.N.R., SUCTION GLOBE, DISCHARGE	2 1/2"	BRONZE	100#	FLANGED CONNECTIONS
J	1	FUEL SHUT OFF VALVE	GATE, SCREWED	2 1/2"	C.I.	125#	
K	1	DAY TANK SHUT OFF VALVE	GATE, QUICK-CLOSING, FIRE SAFE	2 1/2"	BRONZE	125#	HYDRAULICALLY OPERATED FROM REMOTE LOC'N
L	6	F.O. TANK DRAIN VALVES	GATE, SCREWED	1/2"	S/S	125#	LOW SOREN CAP AND DRIP TRAY UNDER
M	6	F.O. TANK SHUT OFF VALVES	GATE, QUICK-CLOSING, FIRE SAFE	2 1/2"	BRONZE	125#	HYDRAULICALLY OPERATED FROM REMOTE LOCATION
N	1	DAY TANK DRAIN VALVE	GATE, SCREWED	1/2"	BRONZE	125#	
O	1	DAY TANK SUPPLY SHUT OFF VALVE	GATE, SCREWED	1/2"	BRONZE	125#	
P	1	DAHL WATER FILTER/SEPARATOR	DUPLEX MODEL 300 MMV	1"	STEEL	100#	
Q	1	MN. ENG. SUPPLY SHUT OFF VALVE	SCREWED, Gate.	3/4"	BRONZE	150#	3/4" DIA. PORT
R	2	AUX. ENG. SUPPLY SHUT OFF VALVE	SCREWED, Gate.	3/4"	BRONZE	150#	3/4" DIA. PORT
T	1	OVERFLOW - Solenoid Valve					
U	1	DECK FILL/DISCHARGE VALVE	GATE, SCREWED	2 1/2"	BRONZE	125#	
V	1	PUMP DISCHARGE VALVE	Inline CHECK, SCREWED	1"	BRONZE	125#	
W	1	QUICK CONNECT COUPLING	KAMLOCK	2 1/2"			C/W PLUG & ADAPTOR

Revisions



Government of Canada Fisheries and Oceans
 Ship Branch Ottawa

PROJECT
 FPV. ARROW POST

DRAWING
 FUEL OIL SYSTEM DIAGRAM.

date JULY/92 scale N.T.S. dwg no H93-40
 drawn by B.S. checked by R.C. sheet 1 of 1
 revision no C.

Canada

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