



REV					DATE
<b>REVISIONS</b>					
LLOYDS	22/7/82				
<b>APPROVAL</b>					
<b>SAINT JOHN MARINE CONSULTANTS LIMITED</b>					
<b>NAVAL ARCHITECTS</b>			<b>MARINE ENGINEERS</b>		
TYPE 1100 NAVIDAS TENDER / LIGHT ICEBREAKER					
<b>FIRE SYSTEM DIAGRAM</b>					
FOR—CANADIAN COAST GUARD					
<b>DRAWN BY</b> LEROY VINCENT		<b>DATE</b> MAY/92		<b>CHECKED BY</b>	
<b>SCALE</b> N.T.S.				<b>REV. NO</b> C	
<b>PROJECT NO.</b> 8162				<b>DWG NO.</b> 402-000	

10	AS FITTED FOR C-451	A.L.	06/25/7
9	THERMOSTATIC SWICH INSTEAD OF THERM SWITCH ON FIRE AND GEN. SERVICE PUMP DISCH. LINE, AS FITTED UP TO 450	A.L.	06/29/72
	TESTING PRESS. FIRE PUMP P.S. ADDED, DRAIN OF FIRE MAIN IN CARSO HOLD ADDED.	A.L.	06/26/25
7	PAINTING LINE FOR FIRE MAIN TO FWG & AFT DECK BILGE PUMP ADDED.	A.L.	06/26/25
6	REMOTE CONTROL FROM FOCL DECK ADDED FOR FIRE PUMP WASHING VALVES. VALVE SPECIFICATION MATERIAL MODIFIED.	A.L.	06/29/19
	DETAIL OF ACCOMMODATION SPACE FIRE HYDRANTS MODIFIED, FIRE HYDRANT VALVES GATE INSTEAD OF GLOBE.		
5	ISOLATING VALVE ADDED AS PER LOOPS LETTER OF APRIL 22 FIRE STEAM CONN ADDED ON OVERBOARD DISCHARGE VALVE.	A.L.	06/30/19
	INTERNATIONAL SHORE CONNS HYDRANTS, MODIFIED, FIRE LINES TO BOAT DECK BRDGE DECK HYDRANTS MODIFIED. REFERENCES LIST MODIFIED. NOTE IS MODIFIED.		
	NOTE IS ADDED. FIRE SYSTEM DELEGATED FROM INDOOR FIRE TX LOCATED ON FIRE MAIN, PURCHASE OF 10 DISCHARGE NUMBERS VALVE LOCATED BTD FIRE PG AND FIRE LINE WAS DONE (4/25)	FORM	06/30/15
4	FIRE LINE VALVE ADDED ON DWD FIRE MAIN BRANCH. ISOLATING VALVES ADDED ON DOWNTOWN, HY. SHEDS, SO EXTENDED SPRINKLER PRESSURE SWITCH ADDED ON FIRE MAIN, FLOW ALARM ADDED ON FIRE PG DISCHARGE, NOTE ADDED RE: DISCHARGE NUMBERS HAWSE PIPE WASHING CONN MODIFIED.		
	FIRING 4 VALVES BETWEEN FIRE P.S. WATER PP FOR FOCH/MT2 PRESSURE SHOWN IN KG/CM <sup>2</sup> INSTEAD OF BAR. FIRE LINE TO PURIFIER SLUDGE TANK ADDED.	WIP	04/06/16
3	- FIRE SYSTEM PRESSURIZING REFERENCE CHANGES SPRINKLERS SYSTEM AFT CARGO HOLD DELETED.		
	FIRE PUMP & INTERNATIONAL SHORE CONNECTION RELOCATED	Q	03/11/10
2	FIRE SYSTEM DELETED - EXPANDED SPINDLE ADDED TO SUBMERSIBLE BILGE & FIRE SEA PUMP SEA CHEST VALVE AS PER C.C.G. LETTER 14/09/03	N	03/10/04
	ALL DOWNS 4862/5862/5862/5862 SUPERVISORS FIRELINE BILGE ADDED TO ALL PROJECT BILGE	EPC	03/01/14
NO	NO	DESCRIPTION	PARTY DATE

### FIRE SYSTEM DIAGRAM

PAR/BY 	APPR 	CONT NO	DESSIN DWG	REV 10
VER/CK	ECH/SC	450/451	234-01	F/SH
	DATE 83.09.14			