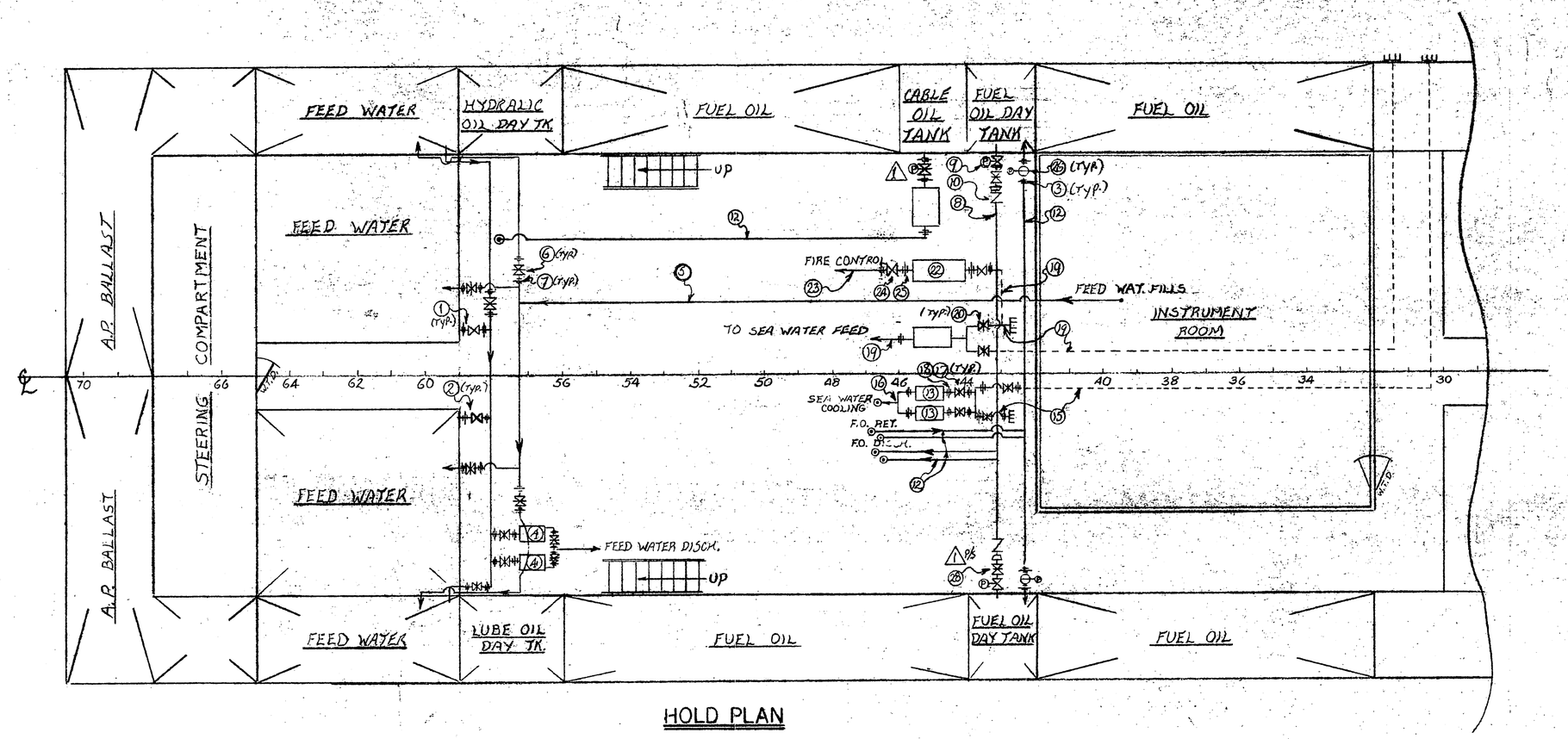
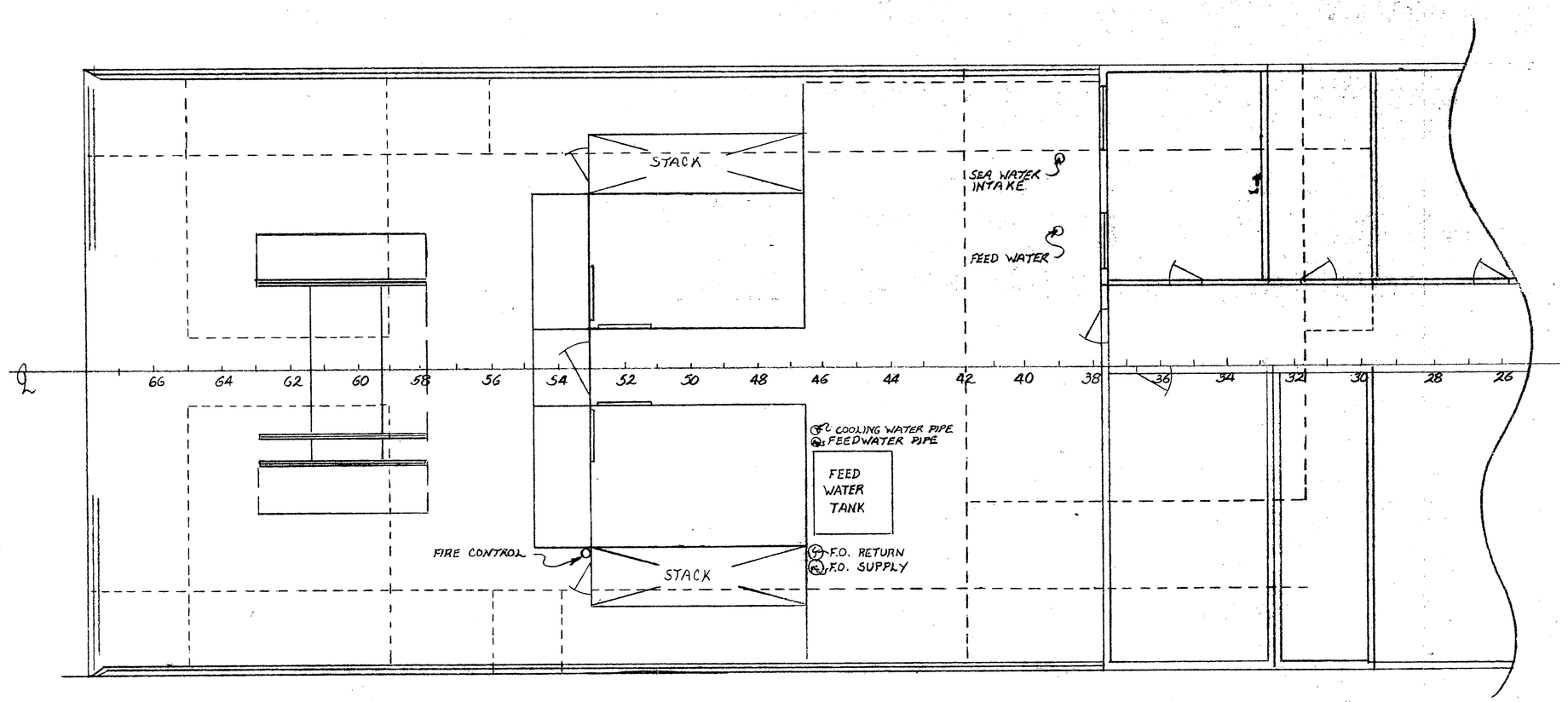


HOLD PLAN



MAIN DECK

NO.	BILL OF MATERIALS
1	1" SCH. 40 GALVANIZED STEEL PIPE
2	BRONZE 1" GATE VALVE
3	1" UNION COUPLING
4	(2) FEED WATER PUMPS - GOULDS MOD. 3755, 1-1/2" x 1-1/2" 7 END SUCT. PUMP W/CAST IRON CASE, 5-5/8" DIAM. BZ. IMPELLER AND 3/4 h.p., 1750 rpm EL. MOT. OR GOULDS MOD. 3642, 1-1/4" CLOSE-COUPLED PUMPS W/CAST IRON CASES, 5-3/8" DIAM. BRZ. IMPELLER, AND 1/2" h.p., 1750 rpm ENCLOSED MOT.
5	1-1/2" SCH. 40 GALVANIZED STEEL PIPE
6	BRONZE 1-1/2" GATE VALVE
7	1-1/2" UNION COUPLING
8	1-1/4" SCH. 40 GALVANIZED STEEL PIPE
9	2" PNEUMATIC SHUTDOWN VALVES
10	1-1/4" CHECK VALVE
11	1-1/4" UNION COUPLING
12	1" SCH. 80 GALVENIZED STEEL PIPE
13	(2) SEA WATER COOLING PUMPS - GOULDS MOD. 3755 OR MOD. 3642 AS IN # 4. OR THRUSH MOD. TV2g, 1-1/2" x 1-1/4" x 7" IN LINE PUMP W/5-1/2" DIAM. BRZ. IMPELLER AND 1 h.p., 1750 rpm ELECTRIC MOTOR
14	1" CHECK VALVE
15	2-1/2" SCH. 80 GALVENIZED STEEL PIPE
16	1-1/2" VALVED SCH. 80 GALVANIZED STEEL DISCH. MANIFOLD
17	2-1/2" STEEL-BODY BRONZE GATE VALVE
18	2-1/2" UNION COUPLING
19	4" SCH. 80 GALVANIZED STEEL PIPE
20	4" STEEL-BODY BRZ. GATE VALVE
21	DELETED
22	(1) FIRE PUMP - GOULDS MOD. 3405, 2" x 3" x 11 HORIZ. SPLIT CASE PUMP W/CAST IRON CASE, 9" DIAM. IMPELLER AND 30 h.p., 3500 rpm MOT.
23	3" SCH. 80 GALVENIZED STEEL PIPE
24	3" STEEL-BODY BRZ. GATE VALVE
25	3" UNION COUPLING
26	1" PNEUMATIC BALL VALVE
27	2" x 1-1/2" CONC. REDUCER
28	1-1/4" BRONZE GATE VALVE
29	1-1/2" PNEUMATIC SHUTDOWN VALVES

NO.	BY	DATE	ZONE	ALTERATION
1	PY	6/11/81		REVISED AS REQ. BY S. LORINO

NOTE:
1- THIS DRAWING IS A SCHEMATIC ONLY, THE EXACT LOCATIONS SHOULD BE DETERMINED IN THE FIELD.
2- ALL WORK SHOULD BE TO THE SATISFACTION OF TIDEWATER AND MEET ALL REGULATORY BODY REQUIREMENTS.
3- THIS DRAWING SHALL BE USED IN CONJUNCTION W/ TMS LETTER DATED 6-8-81 & TMS DWG. 81-87-90-MM

HULL NO.
SISTERSHIPS
NAME
APPLICABLE

M/V GEO TIDE

MISSISSIPPI MARINE CHANGE ORDER No. 3

PIPING

TIDEWATER MARINE SERVICE

DRAWN BY	DATE	DWG. NO.	MACH. TOLERANCES
P. VAN DE GRAAF, JR	6/8/81	81-86-90-MM	FRACTIONAL:
CHECKED BY	DATE		DECIMAL:
			ANGLE:
APPROVED BY	DATE	SHEET 1 OF 1	SCALE NTS REV. 0

GX083