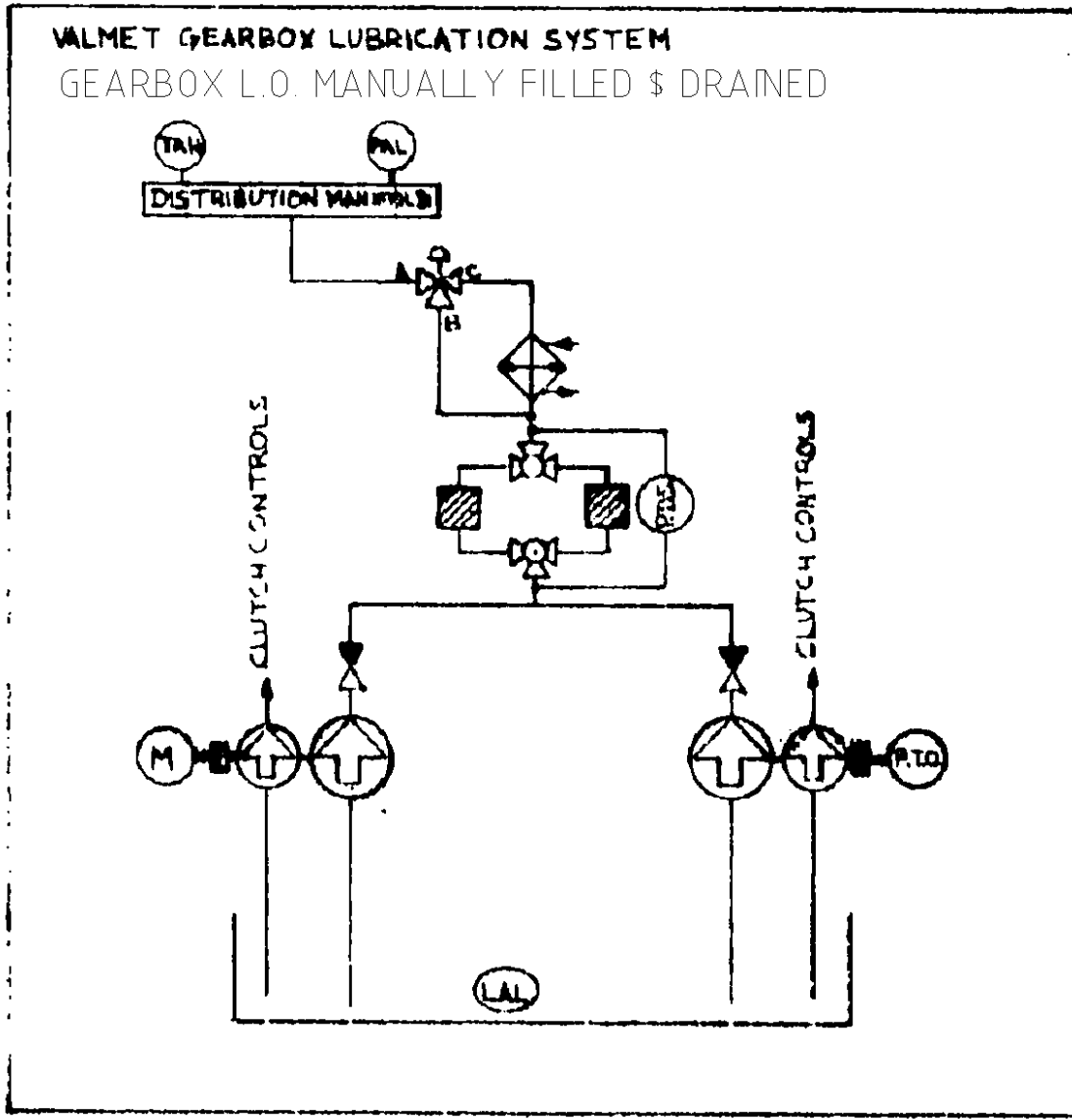
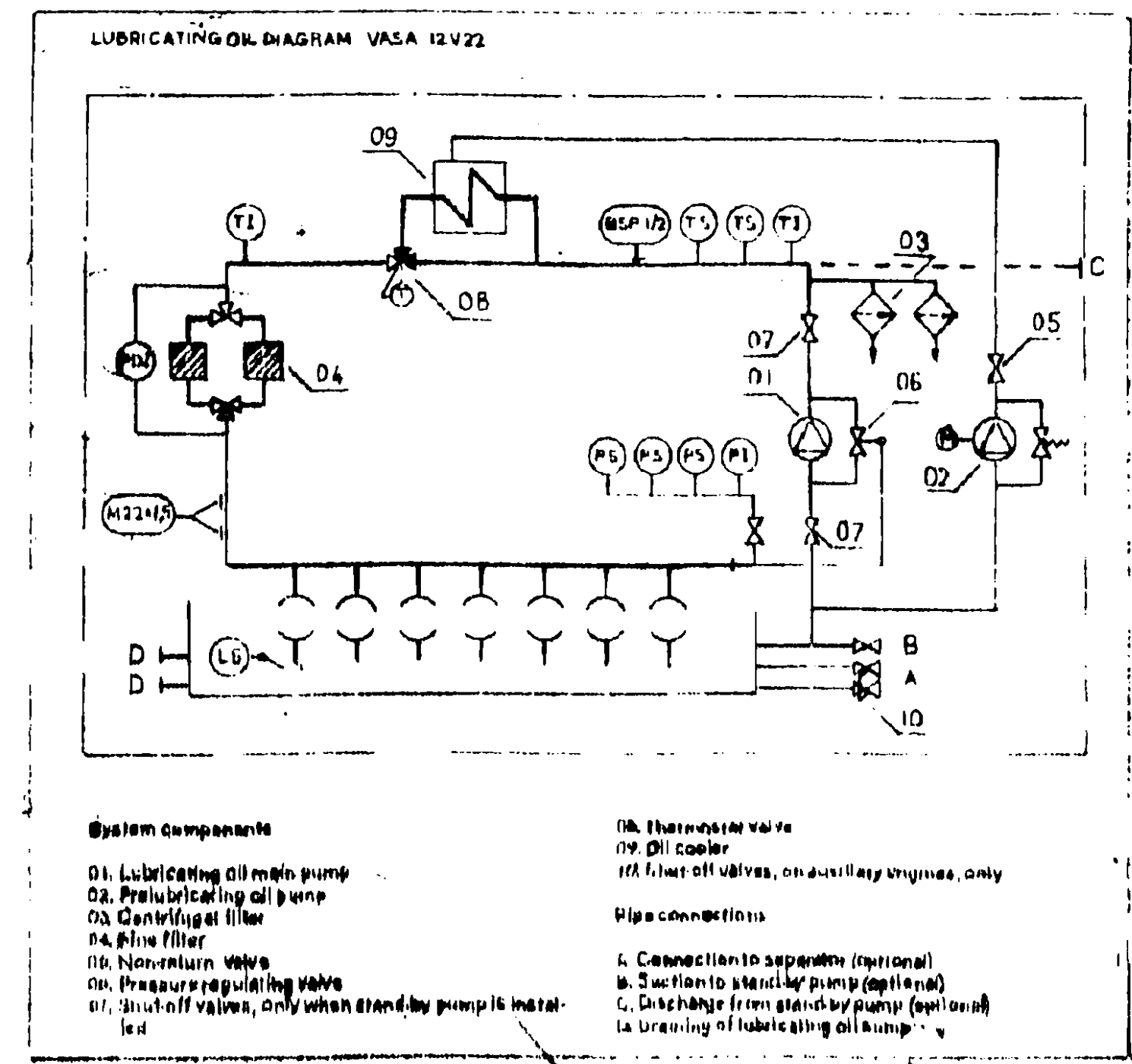
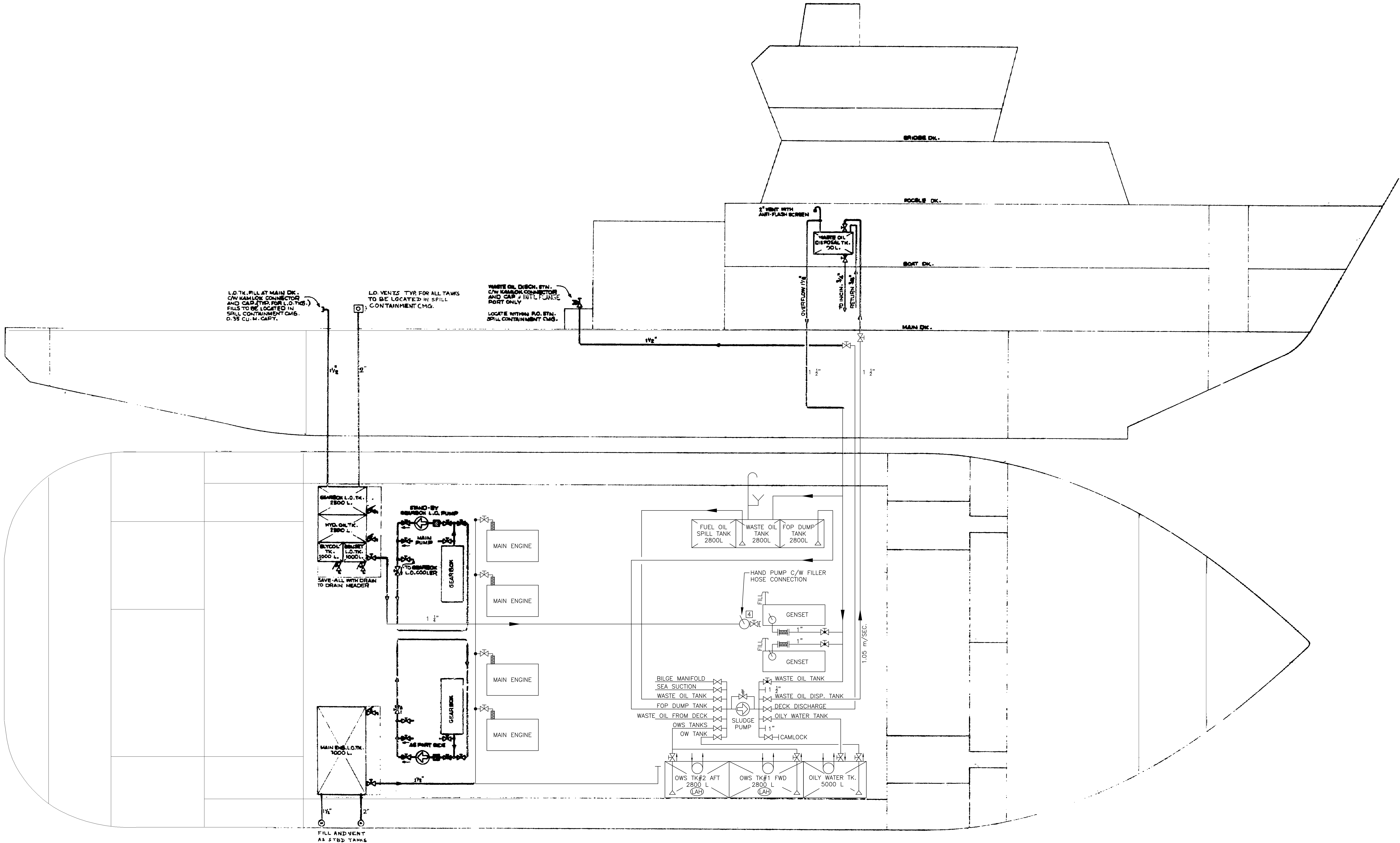


- NOTES:
1. PIPING TO BE SCH. 40 BLACK WITH WELDED, SCREWED ON FLANGED CONNECTIONS.
 2. ALL PUMPS INCLUDING CENTRIFUGAL TO HAVE SHUT-DOWNS OUTSIDE OF ENGINE ROOM.
 3. DRIP TRAYS TO BE FITTED IN WAY OF L.O. EQUIPMENT.
 4. INSTALLATION TO COMPLY WITH C.C.G. & LLOYDS REQUIREMENTS.
 5. ALL VENT PIPES TO BE 25% LARGER IN AREA THAN TK. FILL. SEE VENT & SOUNDING DIAGRAM.

- PUMPS:
1. LUBE OIL CENTRIFUGE CAPACITY 1.6 CU. M/HR.
 2. WASTE OIL DISCHARGE PUMP—SCREW TYPE. ELECTRIC MOTOR DRIVEN CAPACITY. 5 CU. M/HR @ 350 KPG.
 3. LUB. OIL TRANSFER PUMP—SCREW TYPE. ELECTRIC MOTOR DRIVEN, CAPACITY 2 CU. M/HR @ 300 KPG.
 4. ROTARY HAND PUMP.



- REFERENCE DWGS.:
1. CMS30-167-PL SHT. 1 (161-704-001) BILGE & FIRE PIPING DIAGRAMMATIC
 2. CMS30-164-PL SHT. 1 (161-702-001) VENT & SOUNDING DIAGRAMMATIC
 3. CMS30-165-PL SHT. 1 (161-703-001) FUEL OIL PIPING DIAGRAMMATIC
 4. CMS30-126-SC SHT. 4 (161-603-4) EL. POWER ONE LINE SCHEMATIC
 5. CMS30-144-WI SHT. 1 (161-624-14B) ENGINE ROOM CONSOLE REMOTE STOP/START WIRING DIAGRAM
 6. CMS30-101-PL SHT. 1 (161-800-001) THERMAL FLUID HEATER PIPING DIAGRAMMATIC
 7. CMS30-122-AR SHTS. 1&2 (161-500-100) AS FITTED MACHINERY ARRANGEMENT



D	LUB OIL PURIFIER REMOVAL	SK	05-02-11
C	CONVERTED TO CAD FORMAT	SK	09-15-03
rev	description	by	date

drawing - dessin
CCGS SAMUEL RISLEY
AS FITTED
LUB. OIL
PIPING DIAGRAMMATIC

drawn - dessiné

checked - vérifié

approved - approuvé

reference - reference

drawing no. - no du dessin

scale - échelle
N.T.S.
sheet - feuille
1/1