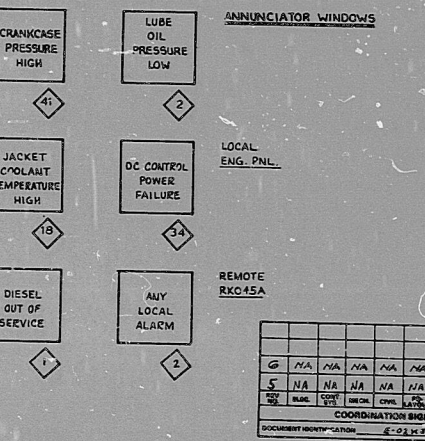


EQUIPMENT DESCRIPTION	DIESEL KJK01A	DIESEL KJK01B
DIESEL START STOP SW	KJMS0A	KJMS0B
GOV. SPEED CONTROL SW (REMOTE)	KJMS7A	KJMS7B
GOV. SPEED CONTROL SW (LOCAL)	KJMS7C	KJMS7D
DIESEL START SW	KJMS1C	KJMS1D
DIESEL STOP SW	KJMS1E	KJMS1F
DIESEL EMERGENCY START	KJMS1G	KJMS1H
DIESEL SHUTDOWN RESET SW	KJMS1I	KJMS1J
MASTER TRANSFER SW	KJMS2	KJMS3
MAIN CONTROL BOARD MCB	RLO15	RLO16
RELAY PANEL - RLY PNL	NE107	NE108
ENGINE PANEL - ENG. PNL	KJ121	KJ122
AIR START SOLENOIDS	KJP18	KJP19
SHUTDOWN SOLENOIDS	KJP18	KJP19



TYPICAL LOCAL ALARM
FOR DESCRIPTION - SEE TABLE BELOW

ALARM NO.	DESCRIPTION
1	FUEL OIL PRESSURE LOW (NOTE 1)
2	GENERATOR UNDER EXCITED
3	ENGINE OVERSPEED
4	BARRING DEVICE ENGAGED
5	ENGINE TROUBLE SHUTDOWN
6	ANY SWITCH NOT IN AUTO
7	GENERATOR FIELD GROUND
8	LUBE OIL LEVEL HIGH IN SUMP
9	LUBE OIL LEVEL LOW IN SUMP
10	LUBE OIL TEMPERATURE LOW
11	LUBE OIL TEMPERATURE HIGH
12	JACKET COOLANT TEMP-HIGH
13	LUBE OIL FILTER DIFFERENTIAL PRESS. HIGH
14	LUBE OIL STRAINER DIFF. PRESS. HIGH
15	FUEL OIL FILTER DIFF. PRESS. HIGH
16	ROCKER ARM LUBE OIL FILTER DIFF. PRESS. HIGH
17	ROCKER ARM LUBE OIL LEVEL HIGH
18	ROCKER ARM LUBE OIL PRESSURE LOW (NOTE 1)
19	INTERCOOLER WATER PRESSURE LOW (NOTE 1)
20	INTERCOOLER WATER TEMP. HIGH
21	INTERCOOLER WATER TEMP. LOW
22	DIESEL START FAILURE
23	JACKET COOLANT EXPANSION TANK LEVEL LOW
24	FUEL OIL STRAINER DIFF. PRESS. HIGH
25	DIESEL BEARING TEMP. HIGH

REVIEW LEVEL 1

NO.	DATE	REVISIONS	BY	CHKD.
1	11-21-77	DESIGNED DMC	GRANW LPH	

BECHTEL
STANDBY GENERATION ENGINE AND GOVERNOR CONTROL LOGIC DIAGRAM

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PDR RIDS

