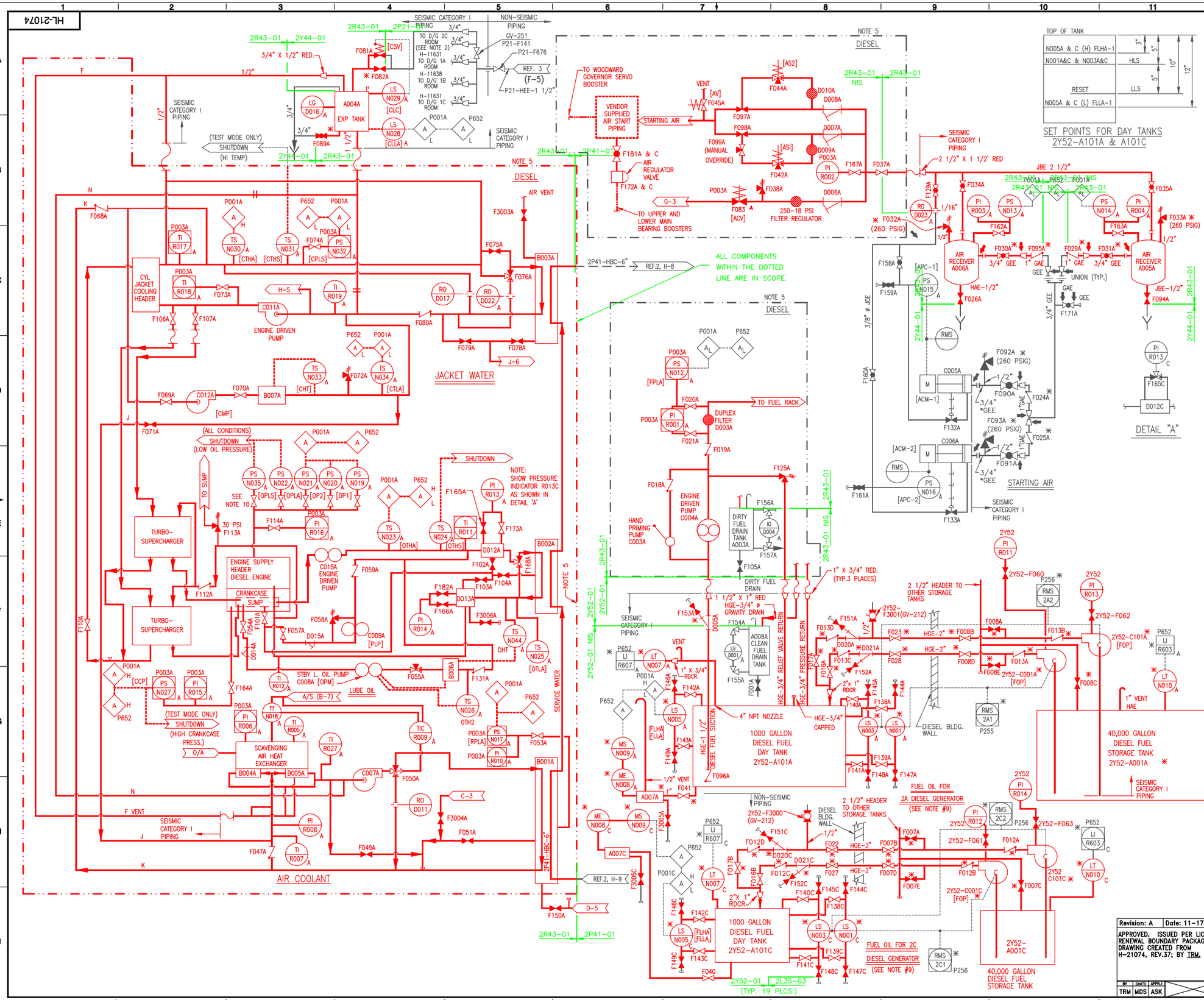
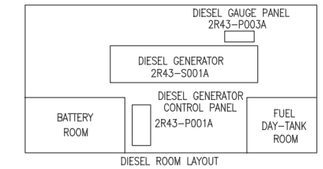
HL-21074



SET POINTS FOR DAY TANKS
2Y52-A101A & A101C



DIESEL ROOM LAYOUT

NOTES

1. ALL EQUIPMENT MPL. NOS. PRECEDED BY 2R43, UNLESS OTHERWISE NOTED.
2. THIS DRAWING SHOWS EQUIPMENT ASSOCIATED WITH DIESEL 2A. THE 2C DIESEL IS THE SAME EXCEPT THAT ALL OF THE EQUIPMENT MPL NOS. HAVE "C" FOR THIER SUFFIX.
   EXAMPLE:
   DIESEL 2A MPL NO. 2R43-S001A
   DIESEL 2C MPL NO. 2R43-S001C
3. ALL EQUIPMENT IS PROVIDED BY FAIRBANKS-MORSE UNLESS OTHERWISE NOTED WITH AN ASTERISK (*) ALL STARTING AIR PIPING AND VALVES PROVIDED BY KELLOGG / GPC.
4. ALL PIPING EXTERNAL TO DIESEL SKID TO BE BY PIPING CONTRACTOR.
5. EQUIPMENT MOUNTED ON DIESEL SKID.
6. [ ] FAIRBANKS MORSE DESIGNATIONS FOR EQUIPMENT.
7. DELETED.
8. THIS VALVE APPLIES ONLY TO THE 2C LUBE OIL PIPING.
9. THE 2C DIESEL GENERATOR DETAIL SHOWS THOSE VALVES THAT ARE NOT DESIGNATED BY SUFFIX C AS DELINEATED IN NOTE 2.
10. PRESSURE SWITCH ISOLATION VALVE DESIGNATOR IS THE SWITCH MPL NO. FOLLOWED BY -IV1

REFERENCES

	TITLE	MPL NO.	DWG. NO.
1.	PIPING & INSTRUMENT SYMBOLS	A42-1010	S-15051
2.	TURBINE BLDG. SERVICE WATER SYSTEM P.&I.D. SH.1	2P41-1010	H-21033
3.	DEMINERALIZED WATER P.&I.D. (UNIT 1)		H-11038
4.	FUEL OIL DIESEL OIL SYSTEM		H-11037

BOUNDARY DIAGRAM NO.:2R43-B01-02
FUNCTION(S) NO.: 2R43-01
PREPARED BY: ALEX MORRISON
DATE: 12/18/98
REVIEWED BY: WILLIAM P. EVANS
DATE: 12/22/98

BOUNDARY DIAGRAM NO.:2Y52-B01-01
FUNCTION(S) NO.: 2Y52-01
PREPARED BY: ALEX MORRISON
DATE: 1/28/98
REVIEWED BY: BO ROSBERG
DATE: 2/18/98

LICENSE RENEWAL DOCUMENT

MPL NO. 2R43 | ACAD14 | HL21074

SOUTHERN COMPANY

LICENSE RENEWAL SCREENING FOR INFORMATION ONLY

EDWIN I. HATCH NUCLEAR PLANT UNIT No.2
DIESEL ENGINE & FUEL OIL SYS. P.&I.D.

Revision: A | Date: 11-17-99

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BY	CHK'D	APPR.1
TRM	MDS	ASK

DRAWN	DESIGNED	LOCATION	DOCUMENT NUMBER	REVISION
TRM	LCF	10-502	HL-21074	A
DATE	SCALE None			