



TOP OF TANK

N005A & C (H) FLHA-1	HLS	10"
N001A&C & N003A&C	LHS	10"
RESET	LLS	10"
N005A & C (L) FLA-1		

SET POINTS FOR DAY TANKS
2Y52-A101A & A101C

- NOTES**
- ALL EQUIPMENT MPL NOS. PRECEDED BY 2R43, UNLESS OTHERWISE NOTED.
 - 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 THEIR SUFFIX.
EXAMPLE:
DIESEL 2A MPL NO. 2R43-S001A
DIESEL 2C MPL NO. 2R43-S001C
 - ALL EQUIPMENT IS PROVIDED BY FAIRBANKS-MORSE UNLESS OTHERWISE NOTED WITH AN ASTERISK (*) ALL STARTING AIR PIPING AND VALVES PROVIDED BY KELLOGG / GPC.
 - ALL PIPING EXTERNAL TO DIESEL SKID TO BE BY PIPING CONTRACTOR.
 - EQUIPMENT MOUNTED ON DIESEL SKID.
 - FAIRBANKS MORSE DESIGNATIONS FOR EQUIPMENT.
 - DELETED.
 - THIS VALVE APPLIES ONLY TO THE 2C LUBE OIL PIPING.
 - THE 2C DIESEL GENERATOR DETAIL SHOWS THOSE VALVES THAT ARE NOT DESIGNATED BY SUFFIX C AS DELINEATED IN NOTE 2.
 - 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
 APPROVED, ISSUED PER LICENSE RENEWAL BOUNDARY PACKAGES.
 DRAWING CREATED FROM H-21074, REV.37, BY IRM.

DATE	BY	CHK'D	APP'R	LOCATION	DOCUMENT NUMBER	REVISION
	TRM	LCF				
	DATE	SCALE		10-502	HL-21074	A
	TRM	MDS	ASK			