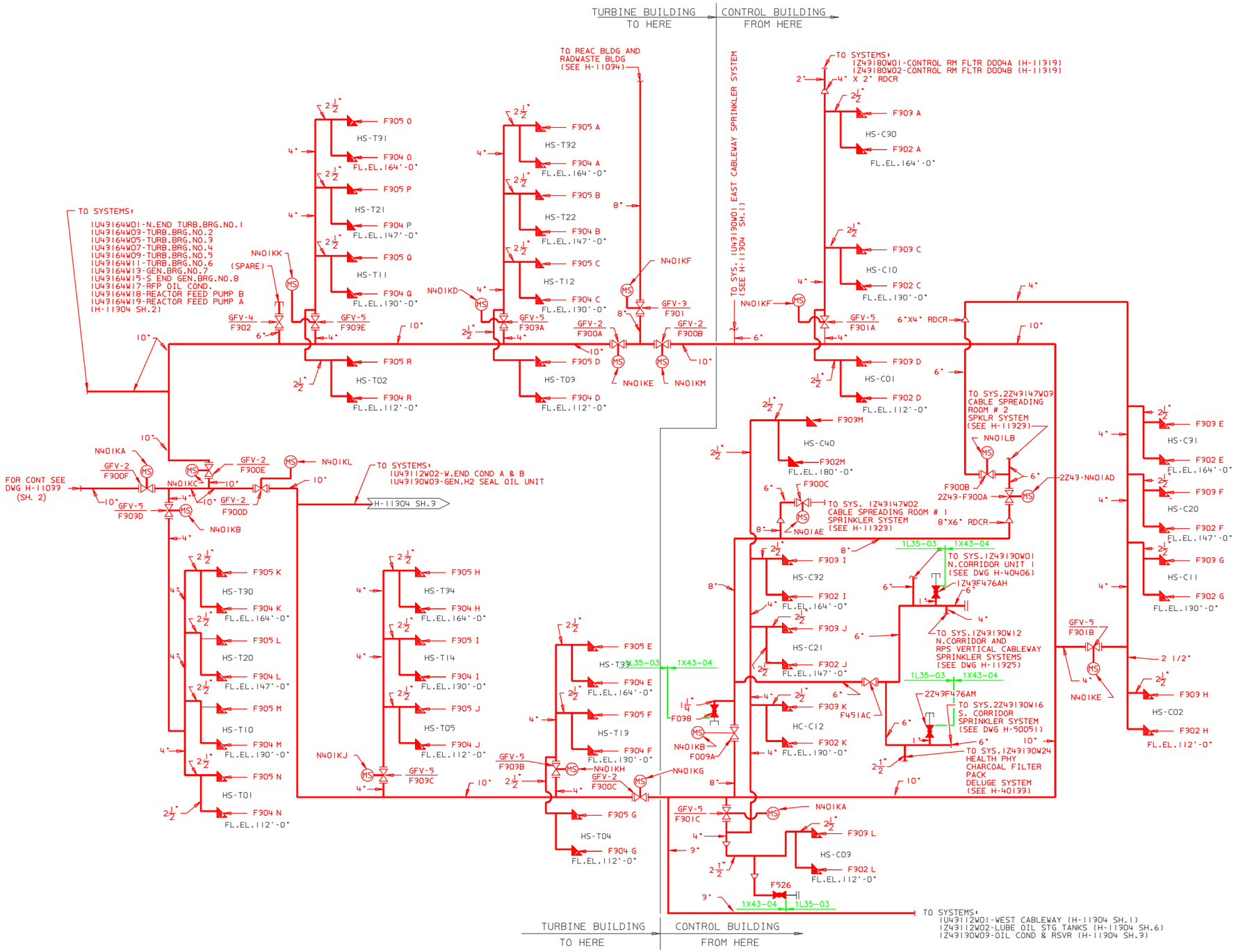
HL-11035



BOUNDARY DIAGRAM NO.:1X43-B01-05

FUNCTION(S) NO.: 1X43-04

PREPARED BY: M D STEPHENS
DATE: 2/5/98
REVIEWED BY: ALEX MORRISON
DATE: 7/13/98

LEGEND

- GATE VALVE (N.O.)
- GLOBE VALVE (N.C.)
- 1 1/2" ANGLE VALVE (CLOSED) MK-GFV-26
- 2 1/2" ANGLE VALVE (CLOSED) MK-GFV-27
- REDUCER
- CAP
- MONITOR SWITCH

NOTES

1. ALL MPL NO.'S IN TURBINE BUILDING ARE PRECEDED BY U43
2. ALL MPL NO.'S IN CONTROL BUILDING ARE PRECEDED BY Z43 UNLESS NOTED OTHERWISE
3. ALL PIPE AND FITTING MATERIALS TO BE PER PIPE CLASS KBF.

REFERENCES

BM-11010	VALVES FOR FIRE PROTECTION INSTALLATION
D-11091	FIRE PROTECTION AND DETECTION SYSTEMS
H-11033	FIRE PROT P&ID - YARD MAINS
H-11034	FIRE PROT P&ID - REAC & RDWSTE - BLDGS
H-11157	FIRE PROTECTION-PIPING-TURBINE & CONTROL BUILDING-PLAN BELOW EL 130'-0"
H-11158	FIRE PROTECTION-PIPING-TURBINE & CONTROL BUILDING-SECTIONS
H-11159	FIRE PROTECTION-PIPING-TURBINE BUILDING-SECTIONS
H-11304 SH.1	FIRE PROT P&ID - E & W CABLE WAYS
H-11304 SH.2	FIRE PROT P&ID - RF PUMP
H-11304 SH.3	FIRE PROT P&ID - GEN H2 UNIT & OIL RSVR
H-11304 SH.4	FIRE PROT P&ID - W END OF COND BAY
H-11304 SH.6	FIRE PROT P&ID - AUX BOILER & OIL STOR TANKS
H-11319	FIRE PROTECTION-PIPING-CONTROL ROOM ROOF CHARCOAL FILTER DELUGE SYSTEM
H-11323	FIRE PROT P&ID-CABLE SPREADING ROOM
H-11325	FIRE PROT P&ID - RPS ROOMS & CORRIDORS
S50170	FIRE PROT SPY/SPR SYS-8" FIRE PROTECTION SUPPLY
S50171	FIRE PROT SPY/SPR SYS-4" STAND PIPE SYSTEM

LICENSE RENEWAL DOCUMENT

MPL NO. 1U43, 1Z43, 2Z43 | ACAD14 | HL11035

SOUTHERN COMPANY

LICENSE RENEWAL SCREENING FOR INFORMATION ONLY

EDWIN I. HATCH NUCLEAR PLANT UNIT No.1
FIRE PROT-PIPING & INSTRUMENT DIAG-TURBINE & CONT BUILDINGS

Revision: A	Date: 12-06-99

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TRM	LCF	10-502	HL-11035	A
DATE	SCALE None			