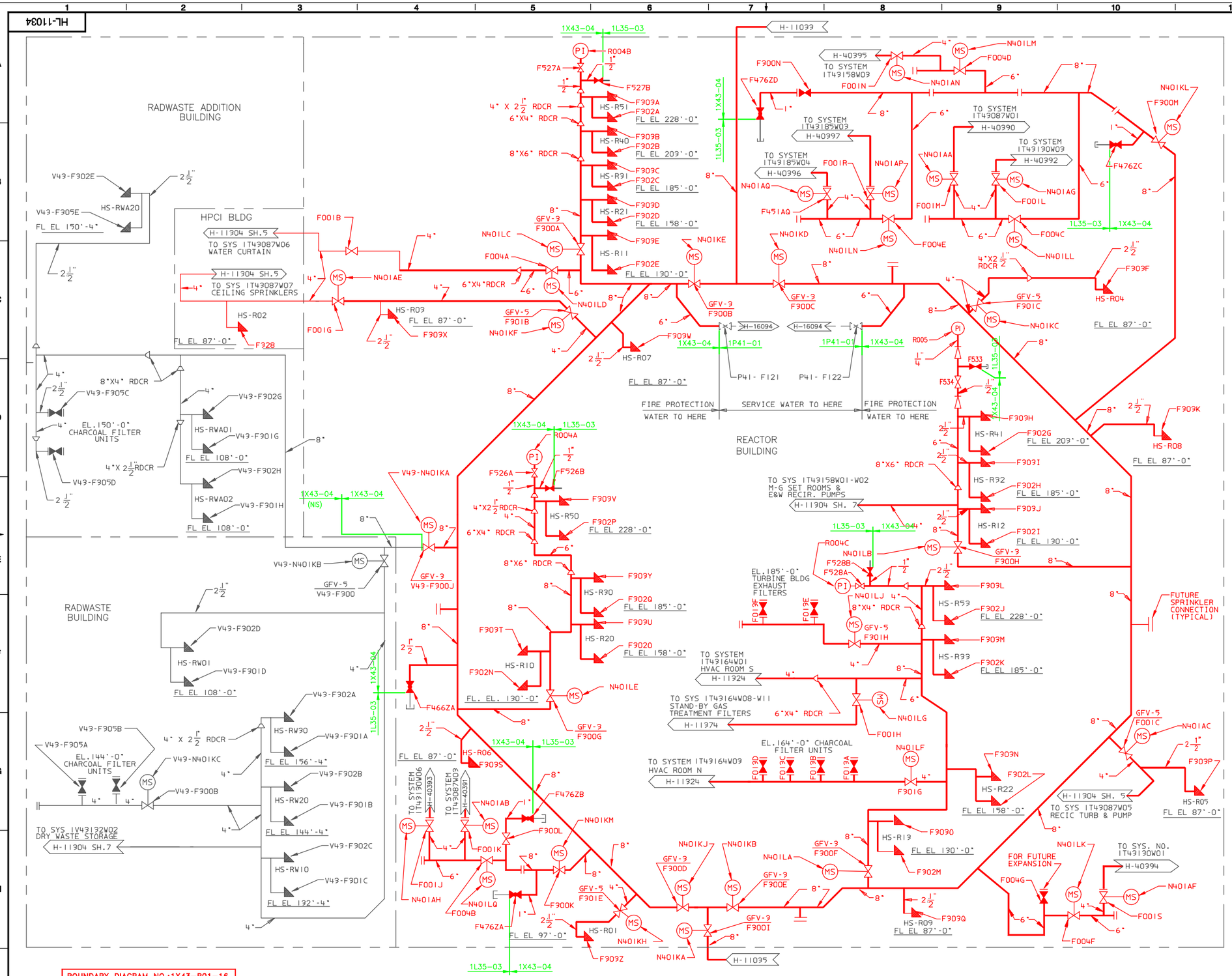
HL-11034



LEGEND:

- MS — GATE VALVE MONITOR SWITCH
- GATE VALVE (N.C.)
- GATE VALVE (N.O.)
- GLOBE VALVE (N.C.)
- $2\frac{1}{2}$" $1\frac{1}{2}$" $1\frac{1}{2}$" ANGLE VALVE (N.C.) MK-GFV-26
- $2\frac{1}{2}$" $2\frac{1}{2}$" ANGLE VALVE (N.C.) MK-GVF-27 (SEE NOTE 1)

NOTES:

1. 2-1/2" ANGLE VALVE IS NOT PRESENT ON HOSE STATIONS BELOW FLOOR EL.130'-0" FOR REACTOR BUILDING ONLY.
2. ALL MPL NUMBERS ARE PREFIXED WITH 1T43 UNLESS OTHERWISE NOTED.
3. VALVES WITH MONITOR SWITCHES INCLUDED ON THIS DOCUMENT ARE ASSIGNED TO ONE OF THE FOLLOWING FIRE ZONES:
   1T43087W10
   1T43130W11
   1T43158W05
   1T43185W05
   1V43108W01

REFERENCES:

B-11815	FIRE PROTECTION FCD - 1T43087W10
B-11826	FIRE PROTECTION FCD - 1T43130W11
B-11831	FIRE PROTECTION FCD - 1T43158W05
B-11847	FIRE PROTECTION FCD - 1T43185W05
B-11890	FIRE PROTECTION FCD - 1V43108W01
H-11154	FIRE PROTECTION-PIPING-PLAN & DETAILS-REACTOR & RADWASTE BUILDING
H-11155	FIRE PROTECTION-PIPING-SECTIONS A-A B-B.C-C & D-D IN REACTOR & RADWASTE BUILDING
H-11156	FIRE PROTECTION-PIPING-SECTIONS J-J K-K & L-L IN REACTOR BUILDING
BM-11010	VALVES FOR FIRE PROTECTION INSTALLATION
H-11922	FIRE PROTECTION AND DETECTION INDEX
H-16094	PLANT SERVICE WATER-BELOW EL 130'-0"
H-11450	FIRE PROTECTION-PIPING ISOMETRIC-REACTOR BLDG. SPRINKLER SYS. S. E. DIAG. BELOW EL. 192'-6"
H-11451	FIRE PROTECTION-PIPING ISOMETRIC-REACTOR BLDG. SPRINKLER SYS. S. E. DIAG. ABOVE EL. 192'-6"
H-11452	FIRE PROTECTION-PIPING ISOMETRIC-REACTOR BLDG. SPRINKLER SYS. N. W. DIAG.
H-11453	FIRE PROTECTION-PIPING ISOMETRIC-REACTOR BLDG. SPRINKLER SYS. S. W. DIAG.
H-11454	FIRE PROTECTION-PIPING-ELEVATION REACTOR BLDG. SPRINKLER SYS. S. E. DIAG.
H-11455	FIRE PROTECTION-PIPING-ELEVATION REACTOR BLDG. SPRINKLER SYS. N. W. DIAG.
H-11456	FIRE PROTECTION-PIPING-ELEVATION REACTOR BLDG. SPRINKLER SYS. S. W. DIAG.

LICENSE RENEWAL DOCUMENT

MPL NO. T43 & V43 | ACAD14 | HL11034

SOUTHERN COMPANY

LICENSE RENEWAL SCREENING FOR INFORMATION ONLY

EDWIN I. HATCH NUCLEAR PLANT UNIT No.1
FIRE PROTECTION-PIPING & INSTRUMENT DIAGRAM-REACTOR & RADWASTE BUILDINGS

DRAWN	DESIGNED	LOCATION	DOCUMENT NUMBER	REVISION
TRM	LCF	10-502	HL-11034	A
DATE	SCALE NO SCALE			

BY	CHK'D	APPR.1
TRM	MDS	ASK

Revision: A | Date: 12-06-99

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FUNCTION(S) NO.: 1X43-04
PREPARED BY: M D STEPHENS
DATE: 2/5/98
REVIEWED BY: ALEX MORRISON
DATE: 7/13/98