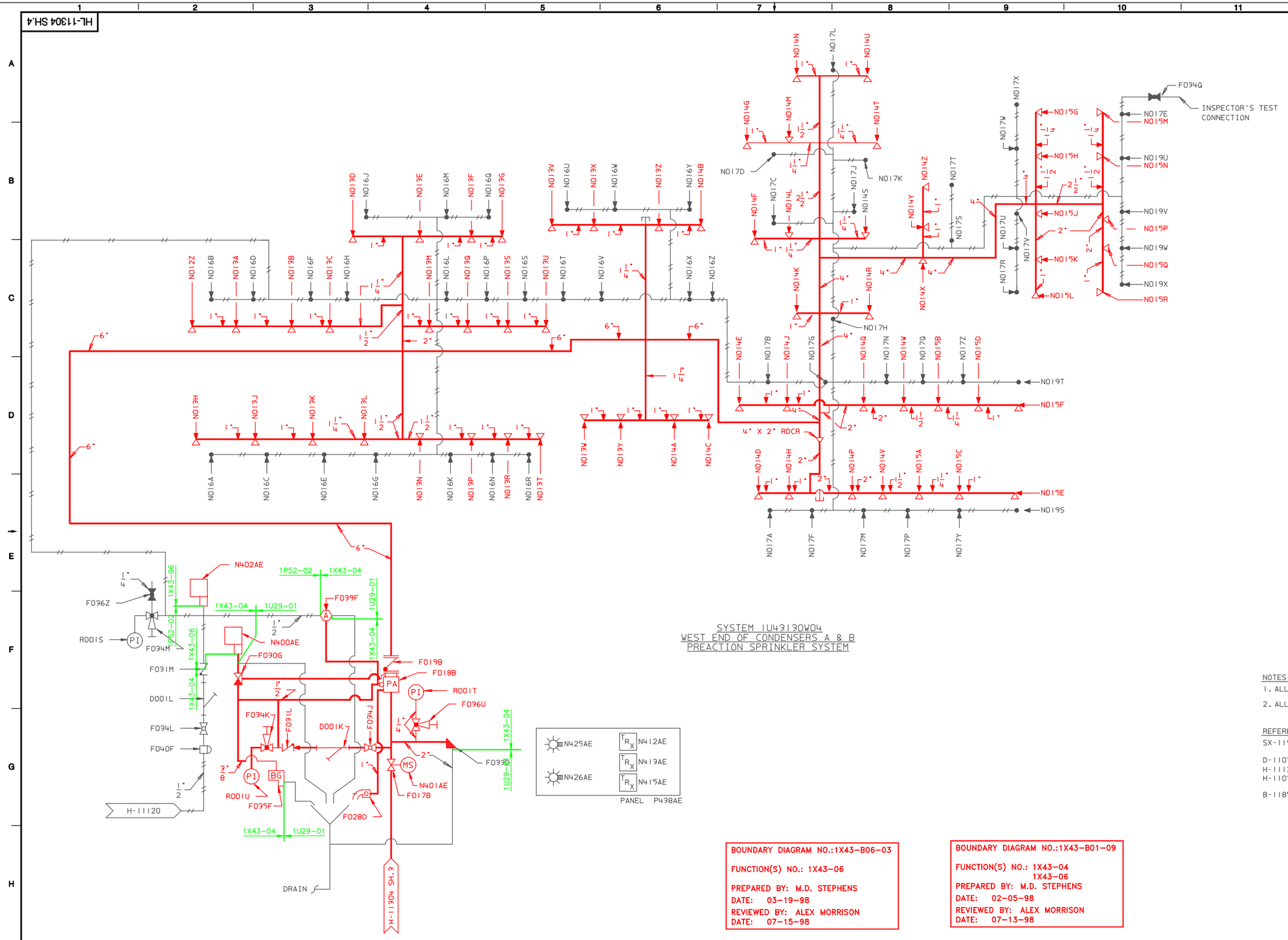

LEGEND

- GATE VALVE (N.O.)
- STRAINER
- GLOBE VALVE(NC)
- MULTIMATIC VALVE(PRE ACTION)
- PRESSURE SWITCH
- MONITOR SWITCH
- ADDRESSABLE INTERFACE MODULE
- PRESSURE INDICATOR
- PRESSURE REGULATOR
- SIDE OUTLET GLOBE VALVE
- DRIP FUNNEL
- DRY PILOT ACTUATOR
- SPRINKLER HEAD (CLOSED)
- PILOT HEAD
- $\frac{1}{2}$" AIR LINE
- GLOBE VALVE (N.O.)
- CHECK VALVE
- ANGLE VALVE (N.C.)
- 3 WAY MULTIPORT VALVE
- BALL DRIP VALVE
- BREAK GLASS MANUAL STATION
- INDICATING LIGHT
- GLOBE VALVE (N.O.)
- CAP

NOTES:

1. ALL AIR LINES ARE $\frac{1}{2}$" UNLESS NOTED OTHERWISE
2. ALL MPL ON THIS DWG ARE PRECEDED BY U43.

REFERENCES:

SX-11951	- WEST END CONDENSOR A&B BELOW EL.164'-0"
D-11031	- FIRE PROTECTION & DETECTION SYS
H-11120	- PIPING-CONTROL AIR BELOW EL.164'-0"
H-11035	- PIPING & INSTRUMENT DIAGRAM-TURBINE & CONTROL BLDG
B-11858	- FIRE PROT FCD - 1U43130W04

LICENSE RENEWAL DOCUMENT

BOUNDARY DIAGRAM NO.:1X43-B06-03
FUNCTION(S) NO.: 1X43-06
PREPARED BY: M.D. STEPHENS
DATE: 03-19-98
REVIEWED BY: ALEX MORRISON
DATE: 07-15-98

BOUNDARY DIAGRAM NO.:1X43-B01-09
FUNCTION(S) NO.: 1X43-04
1X43-06
PREPARED BY: M.D. STEPHENS
DATE: 02-05-98
REVIEWED BY: ALEX MORRISON
DATE: 07-13-98

MPL NO. U43

ACAD14 HL1130404

SOUTHERN COMPANY

LICENSE RENEWAL SCREENING FOR INFORMATION ONLY

Revision: A | Date: 12-29-99

APPROVED. ISSUED PER LICENSE RENEWAL BOUNDARY PACKAGES. DRAWING CREATED FROM H-11304, REV. 10; BY ECB

EDWIN I. HATCH NUCLEAR PLANT UNIT No.1
FIRE PROT. P&ID SPRINKLER SYSTEM
WEST END OF COND A & B BELOW EL. 164'-0"

BY	CHK'D	APPR
ECB	MDS	ASK

DRAWN	DESIGNED	LOCATION	DOCUMENT NUMBER	REVISION
ECB	LCF	10-502	HL-11304 SH. 4	A
DATE	SCALE None			