



- LEGEND:**
- (PI) PRESSURE INDICATOR
  - [Symbol] PRESSURE SWITCH
  - (MS) MONITOR SWITCH
  - [Symbol] ALARM VALVE
  - [Symbol] GATE VALVE
  - [Symbol] GLOBE VALVE (N.O.)
  - [Symbol] ANGLE VALVE (N.C.)
  - [Symbol] 3 WAY MULTIPORT VALVE
  - [Symbol] CHECK VALVE
  - [Symbol] RESTRICTION FLOW VALVE
  - [TRX] ADDRESSABLE INTERFACE MODULE
  - [Light Bulb] INDICATING LIGHT
  - [Symbol] RETARD CHAMBER
  - [Symbol] FLOW SWITCH
  - [Symbol] GLOBE VALVE (N.C.)
  - [Symbol] SIDE OUTLET GLOBE VALVE
  - [Symbol] DRIP FUNNEL
  - [Symbol] UNION
  - [Symbol] REDUCER
  - [Arrow] FLOW DIRECTION
  - [Symbol] CAP
  - [Symbol] STRAINER - MODEL B-1
  - [Symbol] SPRAY NOZZLE (CLOSED)
  - [Symbol] PLUG

**NOTES:**  
1. ALL MPL NO'S ARE PRECEDED BY U43

- REFERENCES:**
- SX-14121 EAST CABLEWAY @ EL.190'-0"
  - SX-11954 EAST CABLEWAY @ EL.190'-0"
  - B-11852 FIRE PROT FCD - 1U43112W01
  - B-11855 FIRE PROT FCD - 1U43130W01

**BOUNDARY DIAGRAM NO.: 1X43-B01-06**  
**FUNCTION(S) NO.:** 1X43-04  
 1X43-06  
**PREPARED BY:** M D STEPHENS  
**DATE:** 2/5/98  
**REVIEWED BY:** ALEX MORRISON  
**DATE:** 7/13/98

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BY	CHK'D	APPR.1
TRM	MDS	ASK

**LICENSE RENEWAL DOCUMENT**

1U43 ACAD14 HL1130401

**SOUTHERN COMPANY**

**LICENSE RENEWAL SCREENING FOR INFORMATION ONLY**

EDWIN I. HATCH NUCLEAR PLANT UNIT No. 1  
FIRE PROTECTION PIPING E & W  
CABLEWAYS SPRINKLER SYS P&ID

DRAWN	DESIGNED	LOCATION	DOCUMENT NUMBER	REVISION
TRM	LCF			
DATE	SCALE	10-502	HL-11304	A
	None		SHEET 1 OF 10	