



- LEGEND**
- ODORIZER CYLINDER W/CARTRIDGE
 - PILOT CABINET
 - CONTROL CABINET
 - PUSHBUTTON STATION
 - BELL
 - REDUCER
 - JET TIP NOZZLE
 - WIDE ANGLE NOZZLE
 - SAFETY SWITCH
 - GATE VALVE
 - CARDOX PRESSURE OPERATED GATE VALVE (N.C.)
 - SAFETY VALVE
 - PLUG
 - CAP
 - ADDRESSABLE INTERFACE MODULE

REFERENCES:

B-11983 FIRE PROTECTION FCD - 1Z43147C01
 B-11985 FIRE PROTECTION FCD - 1Z43147C07
 SX-11789 UNIT 1 & 2 VAPORIZER
 SX-11785 CO2 OPERATING & SERVICE MANUAL
 SX-11786 CO2 SYSTEM DIAGRAM OF TURBINE AND CONTROL BUILDING.
 SX-23016 GENERATOR PURGE
 H-51551 CO2 SYSTEM.

BOUNDARY DIAGRAM NO.: 1X43-B02-01
 FUNCTION(S) NO.: 1X43-10
 PREPARED BY: M D STEPHENS
 DATE: 2/26/98
 REVIEWED BY: ALEX MORRISON
 DATE: 6/9/98

LICENSE RENEWAL DOCUMENT

MPL NO. 1U43 & 1Z43 ACAD14 HL41508

SOUTHERN COMPANY

LICENSE RENEWAL SCREENING FOR INFORMATION ONLY

EDWIN I. HATCH NUCLEAR PLANT UNIT No.1
 TURBINE & CONTROL BUILDING - FIRE PROTECTION PIPING - CO2 SYSTEM P&ID

BY	CHK'D	APPR'L	DATE
TRM	MDS	ASK	

DRWN	DESIGNED	LOCATION	DOCUMENT NUMBER	REVISION
TRM	LCF	10-502	HL-41508	A
DATE	SCALE			
	None			

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