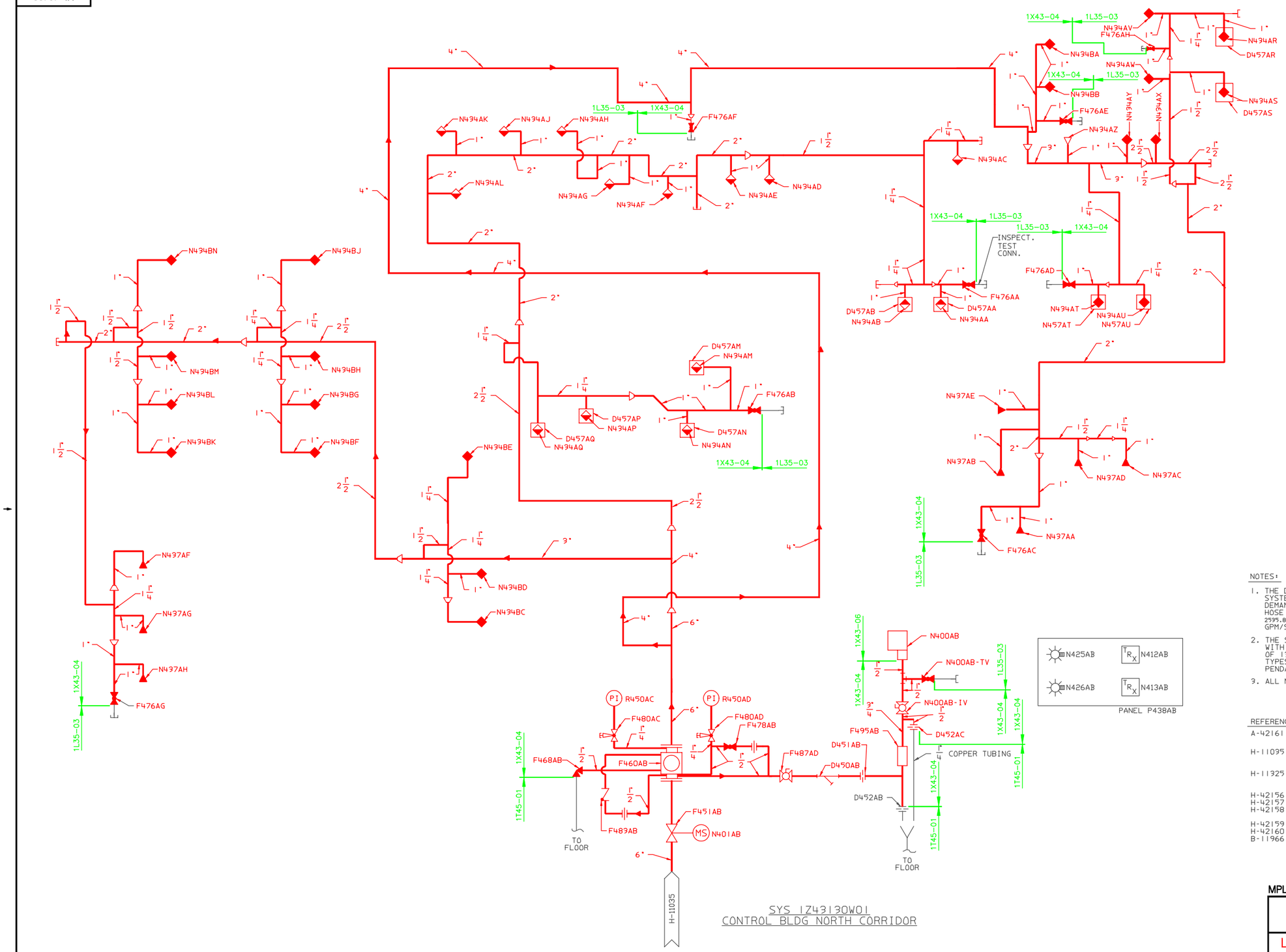
HL-40406



SYS 1Z43130W01
CONTROL BLDG NORTH CORRIDOR

NOTES:

1. THE DESIGN OF THIS WET-PIPE SPRINKLER SYSTEM INCLUDES THE FOLLOWING HYDRAULIC DEMAND. WHICH INCLUDES 250 GPM FOR INSIDE HOSE AND 750 GPM FOR OUTSIDE HOSE DEMANDS: 2595.8 GPM @105.64PSI FOR A DENSITY OF 0.9 GPM/SQ.FT.
2. THE SPRINKLER SYSTEM HAS SPRINKLER HEADS WITH 1/2" ORIFICE AT A TEMPERATURE RATING OF 135°F. AND INCLUDES THE FOLLOWING TYPES AND QUANTITIES: UPRIGHT.SSU-1 HEAD: PENDANT.SSP-8 HEADS: NOZZLE.EA-1-96 HEADS.
3. ALL MPL NO.'S TO BE PRECEEDED BY 1Z43.

REFERENCES:

A-42161	HANGERS- SYSTEM NO.1Z43130W01 FL.EL.130'-0"
H-11035	P&ID - UNIT NO.1 TURBINE AND CONTROL BUILDINGS
H-11325	P&ID - UNITS 1 & 2 RPS ROOMS AND CORRIDORS
H-42156 H-42157 H-42158	SYSTEM NO.1Z43130W01-PIPING ISOMETRIC FL.EL.130'-0"
H-42159 H-42160	SYSTEM NO. 1Z43130W01 - PIPING - PLAN FL.EL.130'-0"
B-11966	FIRE PROT FCD - 1Z43130W01

MPL NO. Z43

ACAD14 HL40406

SOUTHERN COMPANY

LICENSE RENEWAL SCREENING FOR INFORMATION ONLY

EDWIN I. HATCH NUCLEAR PLANT UNIT No.1
FIRE PROTECTION – P&ID – CONTROL BLDG.
NORTH CORRIDOR FL. EL. 130' – 0"

Revision: A	Date: 12-03-99

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DATE	SCALE None			