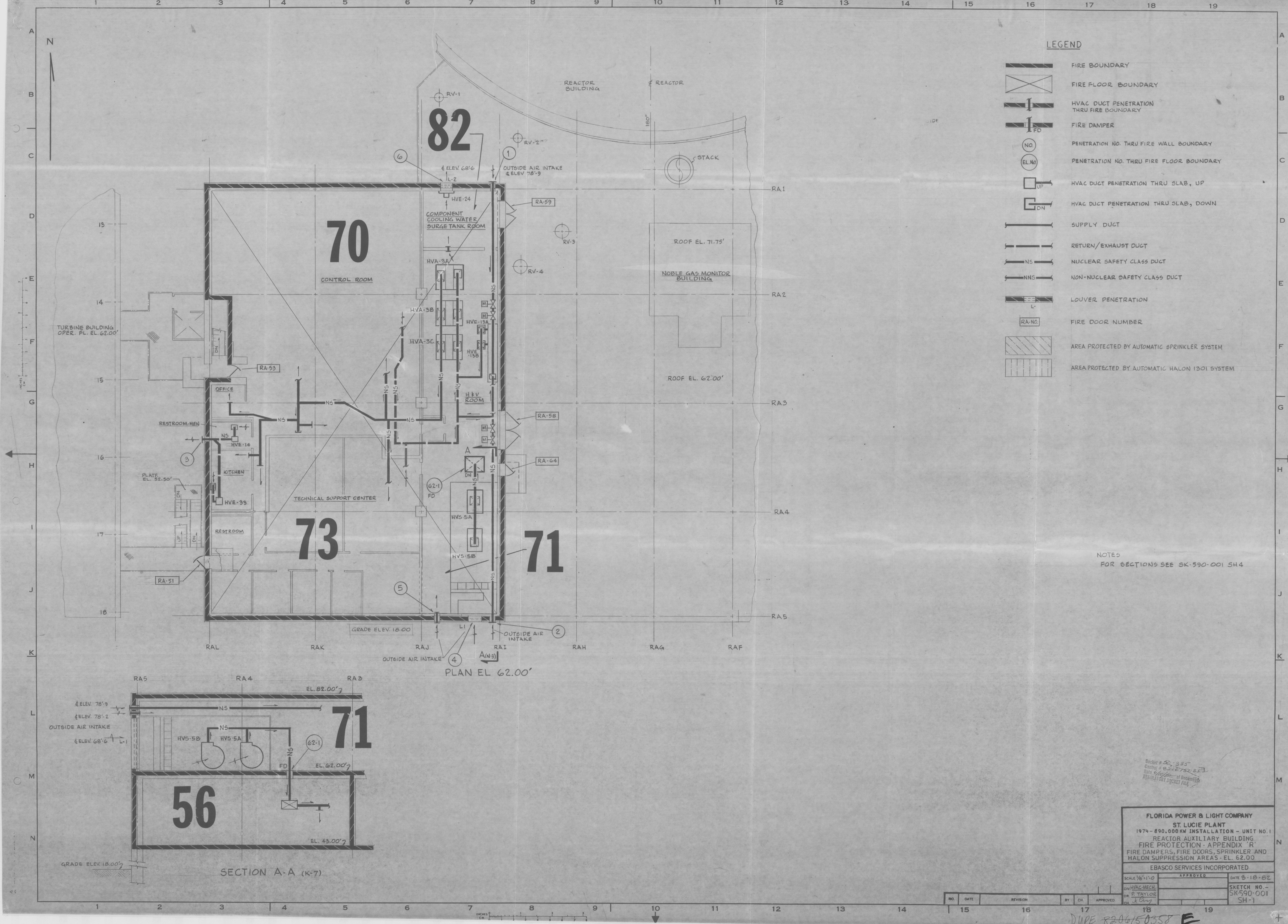




LEGEND

- FIRE BOUNDARY
- FIRE FLOOR BOUNDARY
- HVAC DUCT PENETRATION THRU FIRE BOUNDARY
- FIRE DAMPER
- PENETRATION NO. THRU FIRE WALL BOUNDARY
- PENETRATION NO. THRU FIRE FLOOR BOUNDARY
- HVAC DUCT PENETRATION THRU SLAB, UP
- HVAC DUCT PENETRATION THRU SLAB, DOWN
- SUPPLY DUCT
- RETURN/EXHAUST DUCT
- NUCLEAR SAFETY CLASS DUCT
- NON-NUCLEAR SAFETY CLASS DUCT
- LOUVER PENETRATION
- FIRE DOOR NUMBER
- AREA PROTECTED BY AUTOMATIC SPRINKLER SYSTEM
- AREA PROTECTED BY AUTOMATIC HALON 1301 SYSTEM

NOTES
FOR SECTIONS SEE SK-590-001 SH4

Revised 8-22-85
Control 8206150358
Date 8/22/85
Regulation Docket File

FLORIDA POWER & LIGHT COMPANY			
ST. LUCIE PLANT			
1974-890,000 KW INSTALLATION - UNIT NO. 1			
REACTOR AUXILIARY BUILDING			
FIRE PROTECTION - APPENDIX 'R'			
FIRE DAMPERS, FIRE DOORS, SPRINKLER AND HALON SUPPRESSION AREAS - EL. 62.00			
EBASCO SERVICES INCORPORATED			
SCALE 1/8"=1'-0"	APPROVED		DATE 8-18-82
DIV. HVAC-MECH.	DR. P. TAYLOR		SKETCH NO. - SK-590-001 SH-1
CH. J. CAY			

NO.	DATE	REVISION	BY	CH.	APPROVED
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					

DUPE 8206150358 E