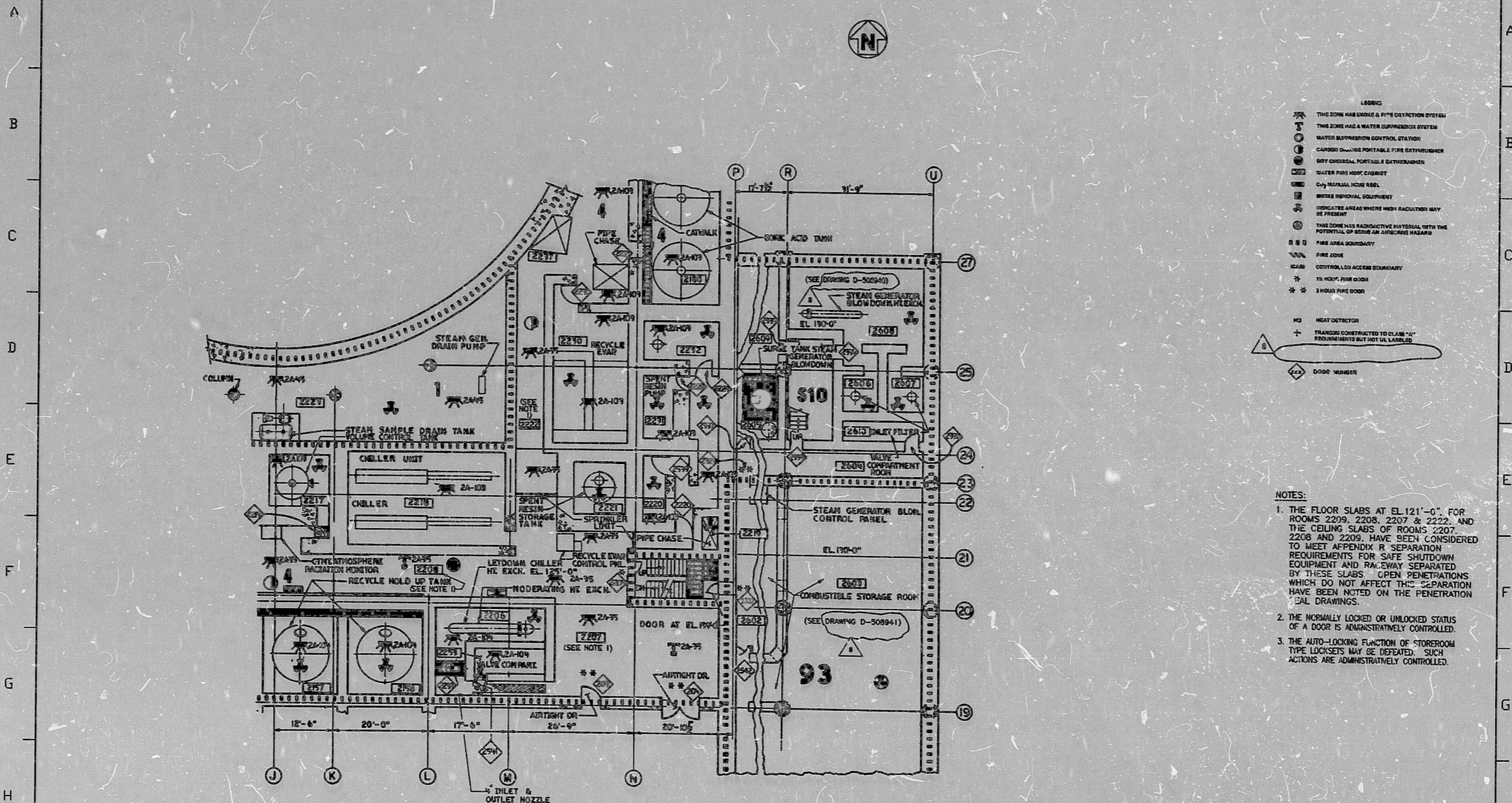


1 2 3 4 5 6 7 8 9 10 11 12 13



- LEGEND
- THE ROOM HAS SMOKE & FIRE DETECTION SYSTEM
 - THIS ROOM HAS A WATER SUPPRESSION SYSTEM
 - WATER SUPPRESSION CONTROL STATION
 - CANISTER CHARGING PORTABLE FIRE EXTINGUISHER
 - DRY CHEMICAL PORTABLE FIRE EXTINGUISHER
 - WATER PUMP MOTOR CABINET
 - City MAINLINE WATER REEL
 - SHIELD REMOVAL EQUIPMENT
 - ISOLATE AREAS WHERE HIGH RADIATION MAY BE PRESENT
 - THIS ROOM HAS RADIOACTIVE MATERIAL WITH THE POTENTIAL OF BEING AN AIRBORNE HAZARD
 - FIRE AREA BOUNDARY
 - FIRE ZONE
 - CONTROLLED ACCESS BOUNDARY
 - 15 MIN. FIRE DOOR
 - 1 HOUR FIRE DOOR
 - HEAT DETECTOR
 - TRANSOM CONSTRUCTED TO CLASS "A" REQUIREMENTS BUT NOT LABELED
 - DOOR NUMBER

- NOTES:
1. THE FLOOR SLABS AT EL. 121'-0" FOR ROOMS 2209, 2208, 2207 & 2222, AND THE CEILING SLABS OF ROOMS 2207, 2208 AND 2209, HAVE BEEN CONSIDERED TO MEET APPENDIX R SEPARATION REQUIREMENTS FOR SAFE SHUTDOWN EQUIPMENT AND RACEWAY SEPARATED BY THESE SLABS. OPEN PENETRATIONS WHICH DO NOT AFFECT THIS SEPARATION HAVE BEEN NOTED ON THE PENETRATION PLAT DRAWINGS.
 2. THE NORMALLY LOCKED OR UNLOCKED STATUS OF A DOOR IS ADMINISTRATIVELY CONTROLLED.
 3. THE AUTO-LOCKING FUNCTION OF STOREROOM TYPE LOCKSETS MAY BE DEFEATED. SUCH ACTIONS ARE ADMINISTRATIVELY CONTROLLED.

ANSTED APERTURE CARD

CAD 02089361.DWG
OVERLAY REF-02

SOUTHERN COMPANY SERVICES, INC. FOR
ALABAMA POWER COMPANY

J.M. FARLEY NUCLEAR PLANT - UNIT NO. 2
FIRE PROTECTION - FIRE ZONE DATA SHEET
AUX. BLDG. EL. 121'-0" - SE QUAD

NO.	DATE	BY	CHKD.	APP'D.	REVISION
1	11-1-83	J.M. FARLEY	J.M. FARLEY	J.M. FARLEY	REVISED PER AHS P-42-2-3019, REV. 0
2	12/7/86	J.M. FARLEY	J.M. FARLEY	J.M. FARLEY	REVISED PER AHS P-42-2-3019, REV. 0
3	11-1-83	J.M. FARLEY	J.M. FARLEY	J.M. FARLEY	REVISED PER AHS P-42-2-3019, REV. 0
4	9-2-87	J.M. FARLEY	J.M. FARLEY	J.M. FARLEY	REVISED PER AHS P-42-2-3019, REV. 0
5	9-2-87	J.M. FARLEY	J.M. FARLEY	J.M. FARLEY	REVISED PER AHS P-42-2-3019, REV. 0
6	6-10-87	J.M. FARLEY	J.M. FARLEY	J.M. FARLEY	REVISED PER AHS P-42-2-3019, REV. 0

REV. 0
D-508936

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PDR RIDS

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