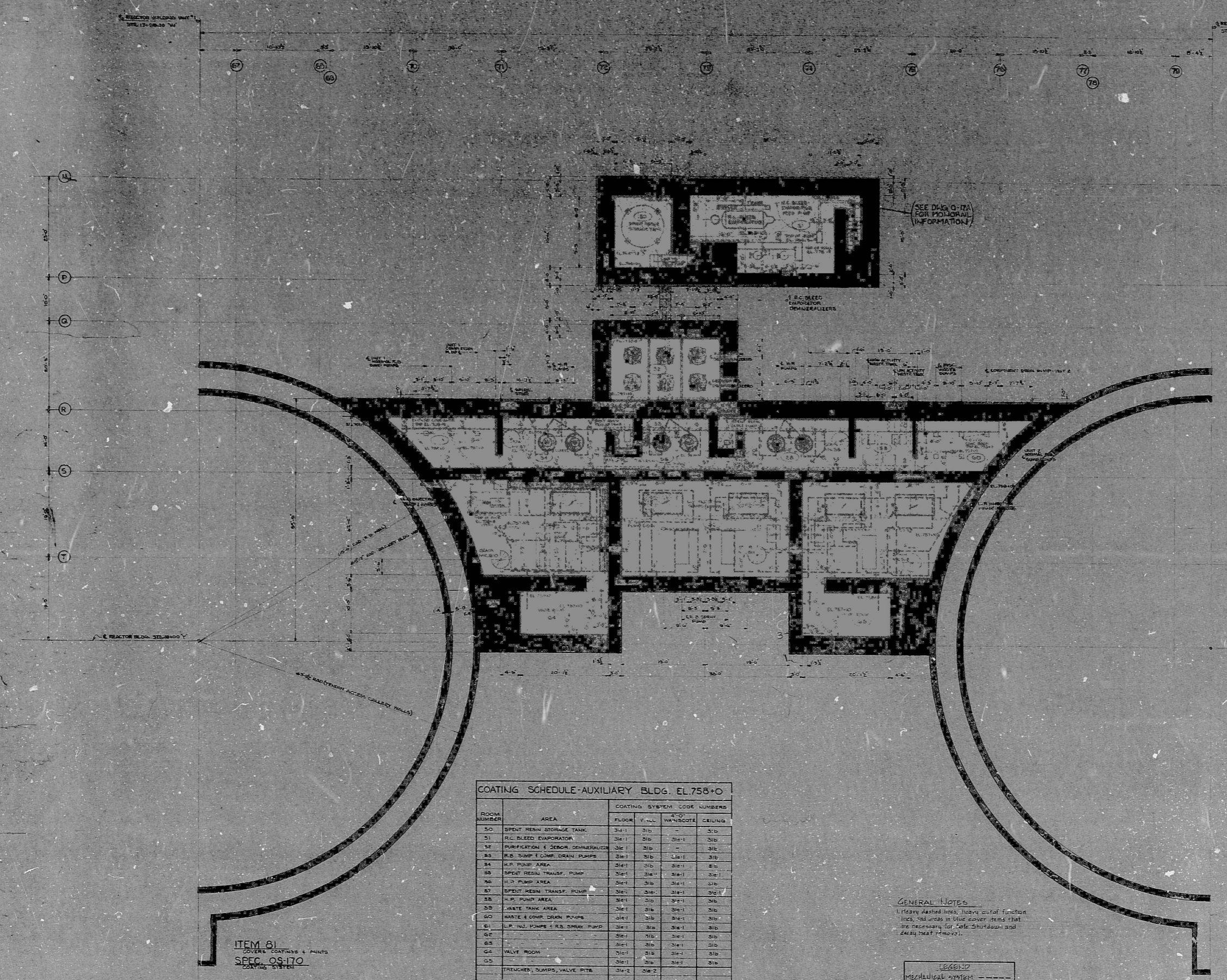


34"
22"
17"
11"
8.5"
11"
17"
22"
34"

34"
22"
17"
11"
8.5"
11"
17"
22"
34"

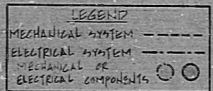


COATING SCHEDULE-AUXILIARY BLDG. EL.758+0

ROOM NUMBER	AREA	COATING SYSTEM CODE NUMBERS		
		FLOOR	WAINSCOT	CEILING
50	SPENT RESIN STORAGE TANK	314-1	315	316
51	REC BLEED EVAPORATOR	314-1	315	316
52	PURIFICATION & SEPAR. DEMISTER	314-1	315	316
53	R.B. SUMP & COMP. DRAIN PUMPS	314-1	315	316
54	H.P. PUMP AREA	314-1	315	316
55	SPENT RESIN TRANSF. PUMP	314-1	314-1	316-1
56	H.P. PUMP AREA	314-1	315	316-1
57	SPENT RESIN TRANSF. PUMP	314-1	314-1	316-1
58	H.P. PUMP AREA	314-1	315	316-1
59	WASTE TANK AREA	314-1	315	316-1
60	WASTE & COMP. DRAIN PUMPS	314-1	315	316-1
61	H.P. INJ. PUMPS & R.B. SPRAY PUMP	314-1	315	316-1
62		314-1	315	316-1
63		314-1	315	316-1
64	VALVE ROOM	314-1	315	316-1
65		314-1	315	316-1
	TRENCH, SUMPS, VALVE PIT	314-2	316-2	

ITEM 81
COVERS COATINGS & PAINTS
SPEC. QS-170
COATING SYSTEM

GENERAL NOTES
1. Heavy dashed lines show cut-off location lines. No studs in blue cover items that are necessary for safe shutdown and start-up heat removal.



REFERENCE DWGS.
CONCRETE PLAN AT EL. 758+0
FLOOR DRAIN LAYOUT
FLOOR LAYOUT PLAN
LIGHTING
ELECTRICAL EQUIPMENT LAYOUT

AUXILIARY BLDG., EL. 758+0-EL. 771+0-EL. 763+0 COATING APPLICATION SYSTEM FOR CONCRETE SURFACES		PRIMER - FILLER OR PATCH COAT	INTERMEDIATE COAT	FINISH COAT	TOTAL THICKNESS	NOTES
AREAS AND COLORS	SURFACE PREPARATION	CARBOLINE PRIMER	PHENOLINE PRIMER	PHENOLINE FINISH	PHENOLINE FINISH	SYSTEM
WALLS & CEILINGS WHITE	POWER BRUSH, SAND BLAST OR ACID ETCH. CONCRETE SURFACES TO REMOVE LANTANCY AND DIRT.	314-1 (NOTE 1) 1/10 MILS	---	---	---	5-14 MILS
FLOORS & WAINSCOTES GRAY 724	POWER BRUSH, SAND BLAST OR ACID ETCH.	314-1 (NOTE 1) 2 MILS	---	---	---	6-16 MILS
FLOORS & DRAINAGE TRENCHES GRAY 724 (NOTE 2)	REMOVE SURFACE LANTANCY AND STANDING WATER. CONCRETE MUST FEEL DRY TO THE TOUCH.	314-2 (NOTE 1) 10 MILS	---	---	---	26 MILS

NO.	REVISION	DATE	BY	CHKD.

DUKE POWER COMPANY
OCONEE NUCLEAR STATION UNITS 1 & 2
GENERAL ARRANGEMENT
AUXILIARY BUILDING
PLAN-FL. 758+0
SAFE LOAD PATHS

SEE DWG. Q-17A FOR MECHANICAL INFORMATION

DATE: 11/15/68
DRAWN: J. H. HARRIS
CHECKED: J. H. HARRIS
DESIGNED: J. H. HARRIS

RIDS

8109220531

