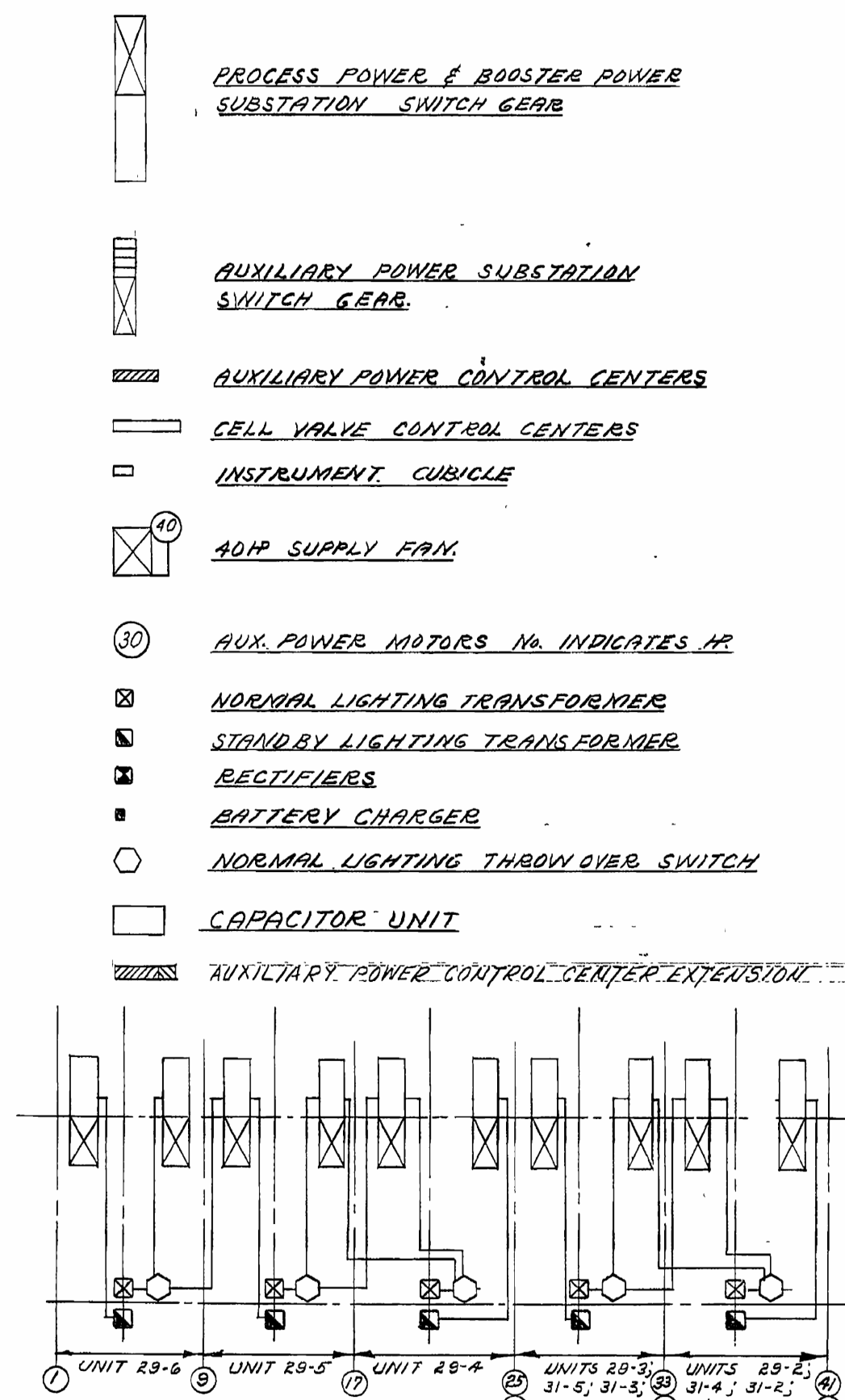
GROUND FLOOR PLAN
SCALE 3/32" = 1'-0"

TWO EXISTING 3/4" 500MCM LAC FEEDER CABLES FROM SUB-STATION 96A1 TO MCC 96A1-5 REMOVED. NEW 3/4" 500MCM LAC FEEDER CABLES VIA NEW 3" 24" CABLE TRAYS FROM MCC 96A1-5 TO SUB-STATION 96A3 INSTALLED.

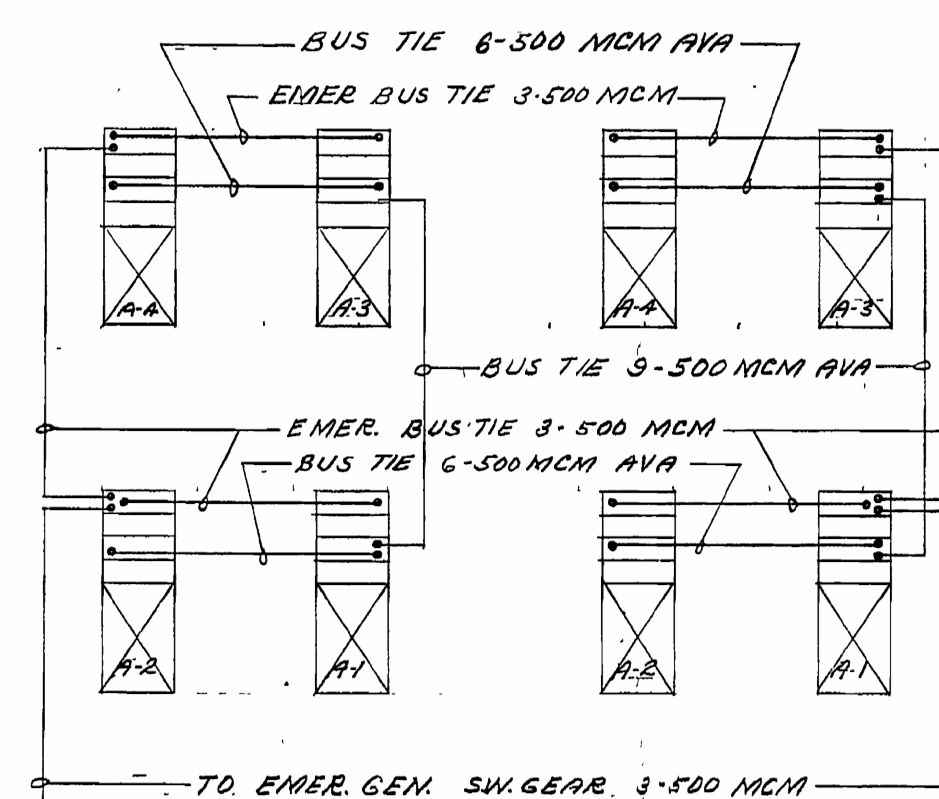
NOTES:

- AIR GAP AND GROUND FEEDER 9A4 AT SUBSTATION 96A4
- AIR GAP AND GROUND FEEDER 9A3 AT SUBSTATION 96A3
SEE DRAWING X-330-3.10-E FOR BUILDING OVERVIEW

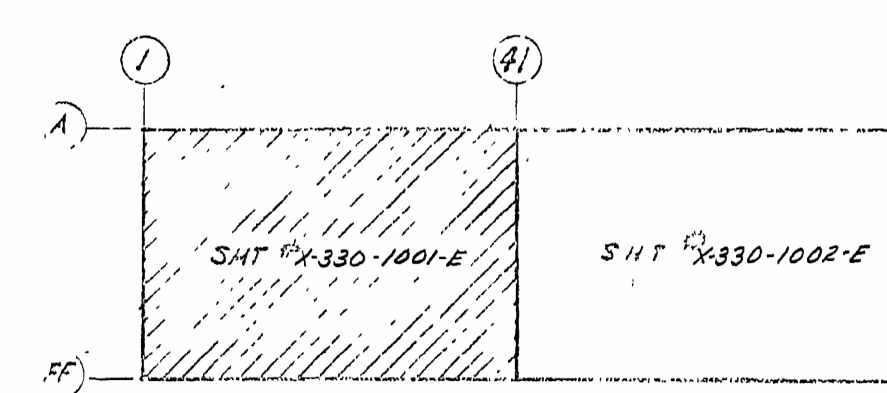
REMOVE ALL EXISTING ELECTRICAL WIRING AND COMPONENTS



NORMAL & STANDBY LIGHTING ARRANGEMENT



AUXILIARY POWER BUS TIE ARRANGEMENT



KEY PLAN

* DESIGN MANAGER:
APPROVAL AND DATE:

POOR QUALITY ORIGINAL

BASE DOCUMENT: X-330-1001-E REVISION 7 CAD OVERLAY

REV.	NO.	DATE	DESCRIPTION	BY	APP.
1	1	12-15-53	CFC PER ESO E6663-001	W.C. JACKSON	W.C. JACKSON
2	2	12-15-53	FIELD ADDITION (TOOL CAGE POWER PANEL)	W.C. JACKSON	W.C. JACKSON
3	3	12-15-53	FIELD ADDITION (TOOL CAGE POWER PANEL)	W.C. JACKSON	W.C. JACKSON
4	4	12-15-53	AS-BUILT PROJ. 34301	W.C. JACKSON	W.C. JACKSON
5	5	12-15-53	AS-BUILT PROJ. 40,000	W.C. JACKSON	W.C. JACKSON
6	6	12-15-53	ADDED LUNCHROOM - PROJ. 50122	W.C. JACKSON	W.C. JACKSON
7	7	12-15-53	ADDITIONS PER PROJ. NO. 14628	W.C. JACKSON	W.C. JACKSON
8	8	12-15-53	AS-BUILT FOR PROJECT 23508	W.C. JACKSON	W.C. JACKSON
9	9	12-15-53	AS-BUILT FOR PROJECT 23508	W.C. JACKSON	W.C. JACKSON

UNITED STATES
ATOMIC ENERGY COMMISSION
GIFFELS & VALLET, INC.
ENGINEERS
DETROIT 26, MICHIGAN

AUXILIARY POWER KEY PLAN GROUND FLOOR
UNITS 29-6, 29-5, 29-4, 29-3, 29-2

This document has been reviewed and is
UNCLASSIFIED and NOT UCN. This review
does not constitute clearance for public
release.

#192

DIGITAL SIGNATURE

Authorized Derivative Classifier

Date

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9	9	12-15-53	AS-BUILT FOR PROJECT 23508	W.C. JACKSON	W.C. JACKSON

DRAWING APPROVED - DATE	DRAWING APPROVED - DATE	DRAWING APPROVED - DATE
C.J. STEIGLEDER 4-1-53	R.A. WALKER 3-6-53	L.H. JACKSON 3-9-53
ARCHITECT ENGINEER	ARCHITECT ENGINEER	ARCHITECT ENGINEER
DRAWN BY R. KOSNIK	CHECKED BY OESHANSKY	DATE 2-12-53
IN CHARGE C. HAAG	DATE 2-12-53	DATE 2-12-53
PROJECT "X"	BUILDING	SHEET
PORTSMOUTH AREA	X-330-1001-E	C01