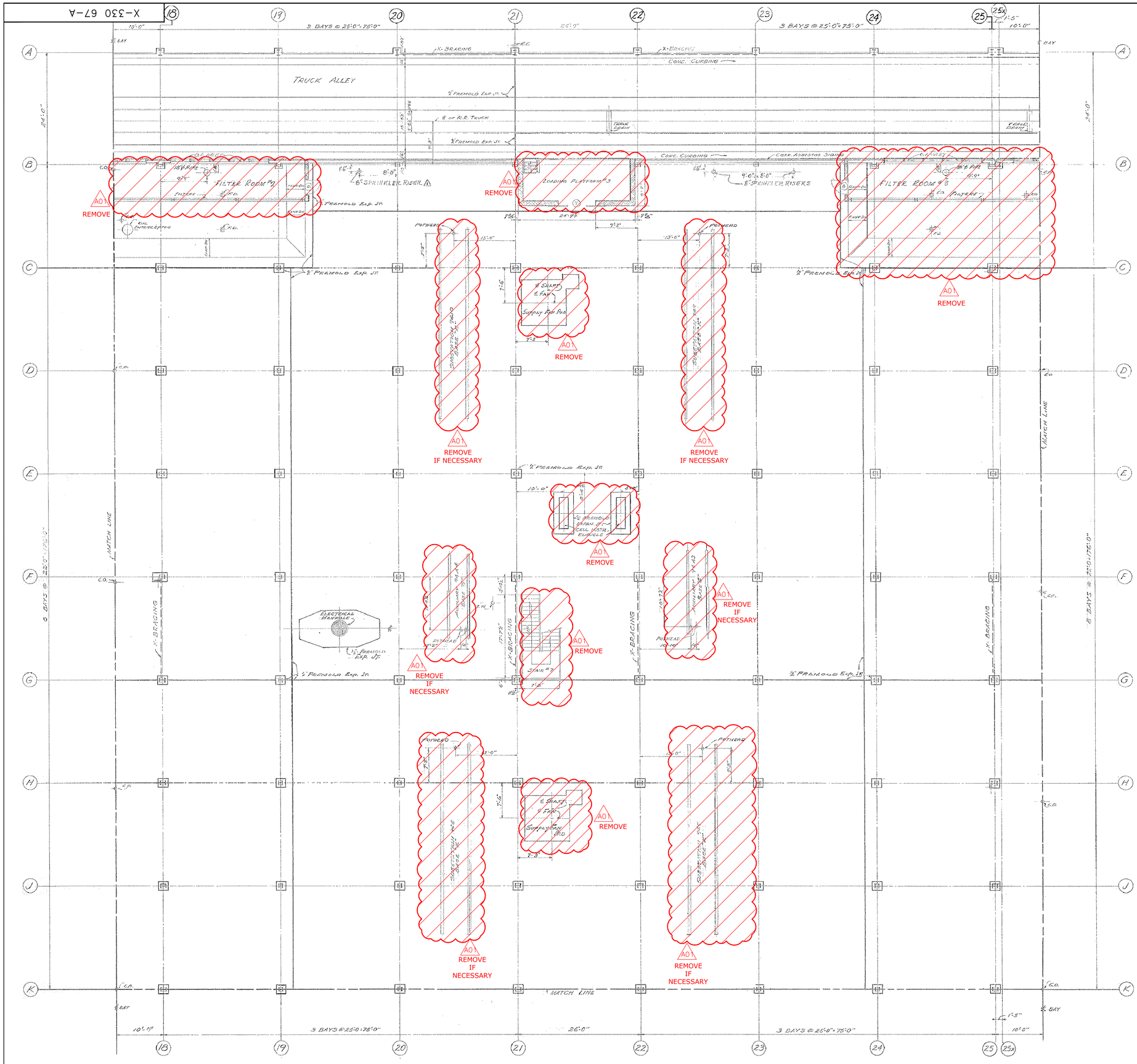
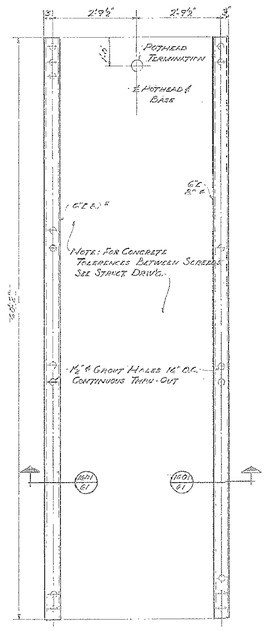
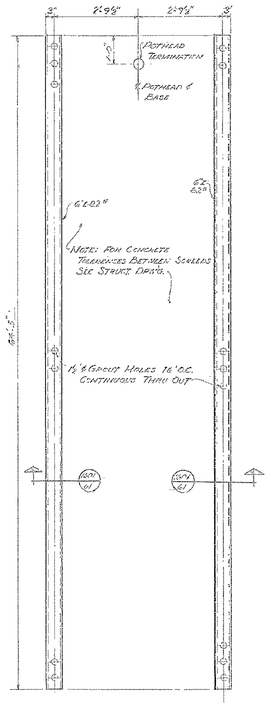
X-330 67-A



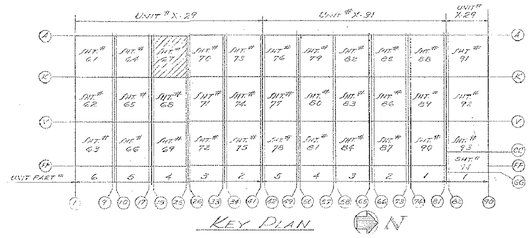

PLAN OF SCREEDS AT SUBSTATION BASE "A"

NO SCALE
FOR 4000 KVA. BOOSTER # 92-B
BASES PEDG. 1
SEE PART PLANS FOR ORIENTATION




PLAN OF SCREEDS AT SUBSTATION BASE "N"

NO SCALE
FOR 4000 KVA. BOOSTER # 92-A
BASE PEDG. 1
SEE PART PLANS FOR ORIENTATION




KEY PLAN

DETAIL NUMBER
REFERENCE SHT. NO.

SCALE 3/32" = 1'-0"

DETAIL SYMBOL

BASE DOCUMENT: X-330 67-A, REV. 1 CAD OVERLAY

* DESIGN MANAGER: APPROVAL AND DATE:
WAYNE HACKER (Affiliate) Digitally signed by WAYNE HACKER (Affiliate) Date: 2025.07.17 16:08:59 -04'00'

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

CHAD EALEY (Affiliate) Digitally signed by CHAD EALEY (Affiliate) Date: 2025.07.17 11:09:52 -04'00'

#192 DIG. SIGN.

Authorized Derivative Classifier Date

POOR QUALITY ORIGINAL

| SHEET NO. | TITLE |
|---|---|
| | REFERENCE DRAWINGS |
| 1, 4, 6, 12 | ~~SPRINGER FIELDS~~ (AL-42-2) |
| 21, 32, 33 | FILTER ROOMS |
| 26, 27 | TRUCK ALLEY / LOADING PLATFORM |
| 75, 10-M | TRACK TRENCH DRAINS |
| 200-A, 66-A | SUBSTATION BASES |
| 1-M, 2-E, 11-E | MANHOLES |
| 58 | MAIN STAIRS |
| 2M-8M | PLUMBING |
| 8000-19 | RACEWAY & CONDUIT SYSTEM |
| 2, 3, 4, 5 | DOOR DETAILS |
| 4-S, 9-S | EXPANSION JOINTS |
| 10-S, 3000-M | CELL INSTR. CUBICLE |
| 1050-1051-S | BRACING |
| 10-S, 10-M | SUPPLY FAN PADS |

| DRAWING APPROVED — DATE | DRAWING APPROVED — DATE | DRAWING APPROVED — DATE |
|---|---|---|
| C. J. Skiglin 6-1-53 ENGINEER | R. A. VALKER 6-1-53 CARBIDE & CARBON CHEMICAL CO. | R. B. SOMERS 6-1-53 A. E. C. ENGINEER |

| DRAWN | CHECKED | DATE | JOB |
|---|---|---|---|
| HUNTS, MAZANEC | [illegible] | 6-1-53 | |
| IN CHARGE | DATE | DATE | |
| J. PFAENDTNER | 6-1-53 | 6-1-53 | |
| PROJECT | BUILDING | SHEET | REV. |
| "X" PORTSMOUTH AREA | X-330 | 67-A | A01 |

| REV NO. | DATE | ISSUED FOR | BY | APP DATE |
|---|---|---|---|---|
| A01 | 1/22/25 | CFC PER ESO E6663-001 | WKB/EVG | DIG. SIGN. |
| 0 | 9-10-57 | ISSUED FOR CONSTRUCTION | | |

UNITED STATES
ATOMIC ENERGY COMMISSION

GIFFELS & VALLET, INC.
ENGINEERS
DETROIT 26, MICHIGAN

DRAWING TITLE
GROUND FLOOR
PART PLAN