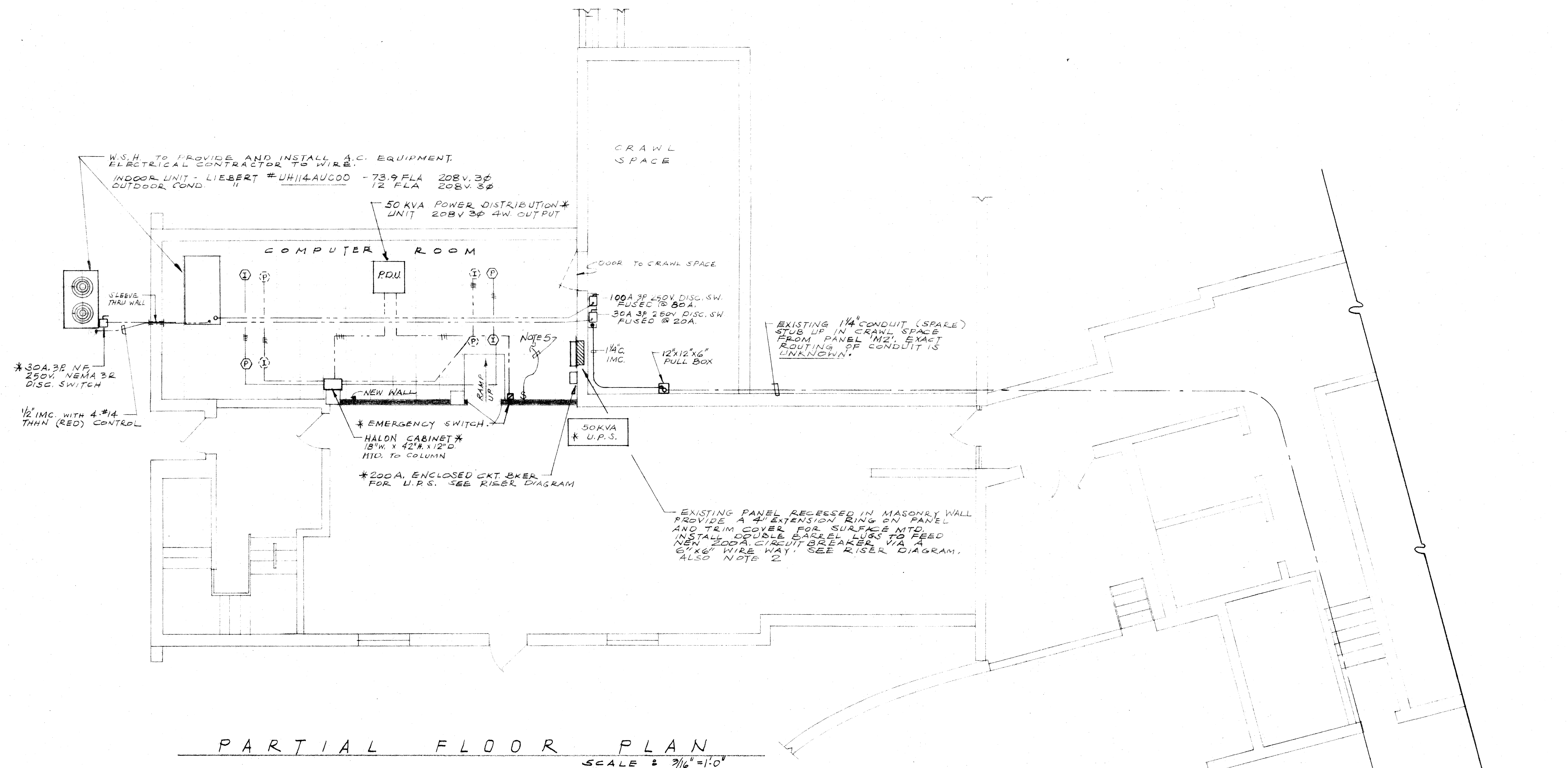


# NOTES

- DISCONNECT AND REMOVE EXISTING 100 AMP 3POLE FUSED SWITCH FROM PANEL AND REPLACE WITH A NEW TWIN 100 AMP 3POLE FUSIBLE SWITCH WITH ONE SWITCH TO SERVE THE EXISTING A.C. EQUIPMENT AND THE OTHER THE COMPUTER ROOM A.C. EQUIPMENT. PANEL 'M2' - WESTINGHOUSE MODEL AJ73848 WITH FDS STYLE FUSIBLE SWITCHES.
- EXISTING PANELBOARD BY KINNEY - 225 AMP 3P 4W 208/120VLT FED FROM A 200 AMP FUSED SWITCH IN PANEL 'M2'. REMOVE ALL UNUSED BRANCH CIRCUIT BREAKERS (IN THIS PANEL) AND TURN OVER TO OWNER (W.S.H.) - PROVIDE BLANKS AS REQUIRED.
- FEEDER TO THE PARALLEL SURGE SUPPRESSOR SHOULD BE CONNECTED TO EACH SET OF PHASE CONDUCTORS BY MEANS OF AN INSULATED MECHANICAL CONNECTOR.
- GROUNDING OF THE P.D.U. SHALL BE IN ACCORDANCE WITH ARTICLE 250 OF THE N.E.C. BOND THE PDU AND UPS TOGETHER AND TO THE GROUND BAR IN THE EXISTING KINNEY PANEL LOCATED IN THE COMPUTER ROOM, WHICH IS CONNECTED TO THE BUILDING GROUND SYSTEM VIA PANEL 'M2' CONDUIT.
- EXISTING COMPUTER ROOM LIGHTING SHALL REMAIN UNCHANGED. PROVIDE A NEW SWITCH FOR CONTROL AS SHOWN.
- ALL ELECTRICAL EQUIPMENT IN THE COMPUTER ROOM SHALL BE BONDED TO THE RAISED FLOOR GRID USING BRAIDED COPPER STRAPS.



PARTIAL FLOOR PLAN  
SCALE: 3/16" = 1'-0"

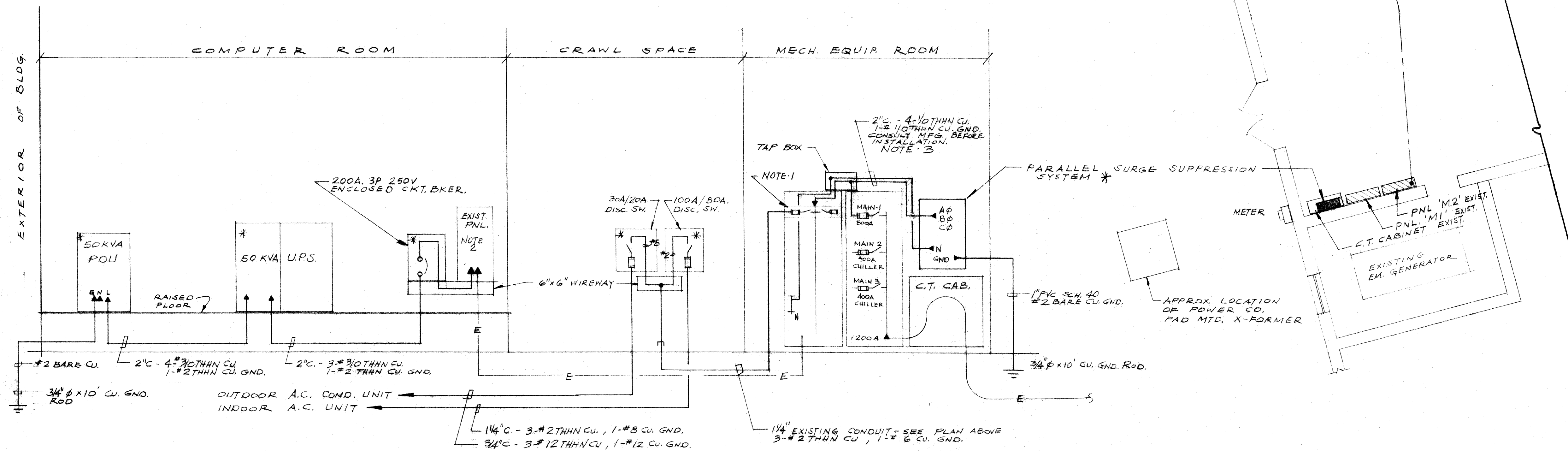
## SYMBOLS

- ① IONIZATION SMOKE DETECTOR UNDERFLOOR
- ② " " " " CEILING MTD.
- Ⓟ PHOTOELECTRIC " " UNDERFLOOR
- Ⓟ " " " " CEILING MTD.
- ⓧ DISCONNECT SWITCH AS SPEC. ON DWG.
- N.F. NON FUSED
- WP WEATHER PROOF (NEMA 3R)

- EXISTING CONDUIT
- CONDUIT UNDERFLOOR - NEW
- CONDUIT EXPOSED - NEW

W.S.H. WESTERN STATE HOSPITAL

\* INDICATES NEW EQUIPMENT

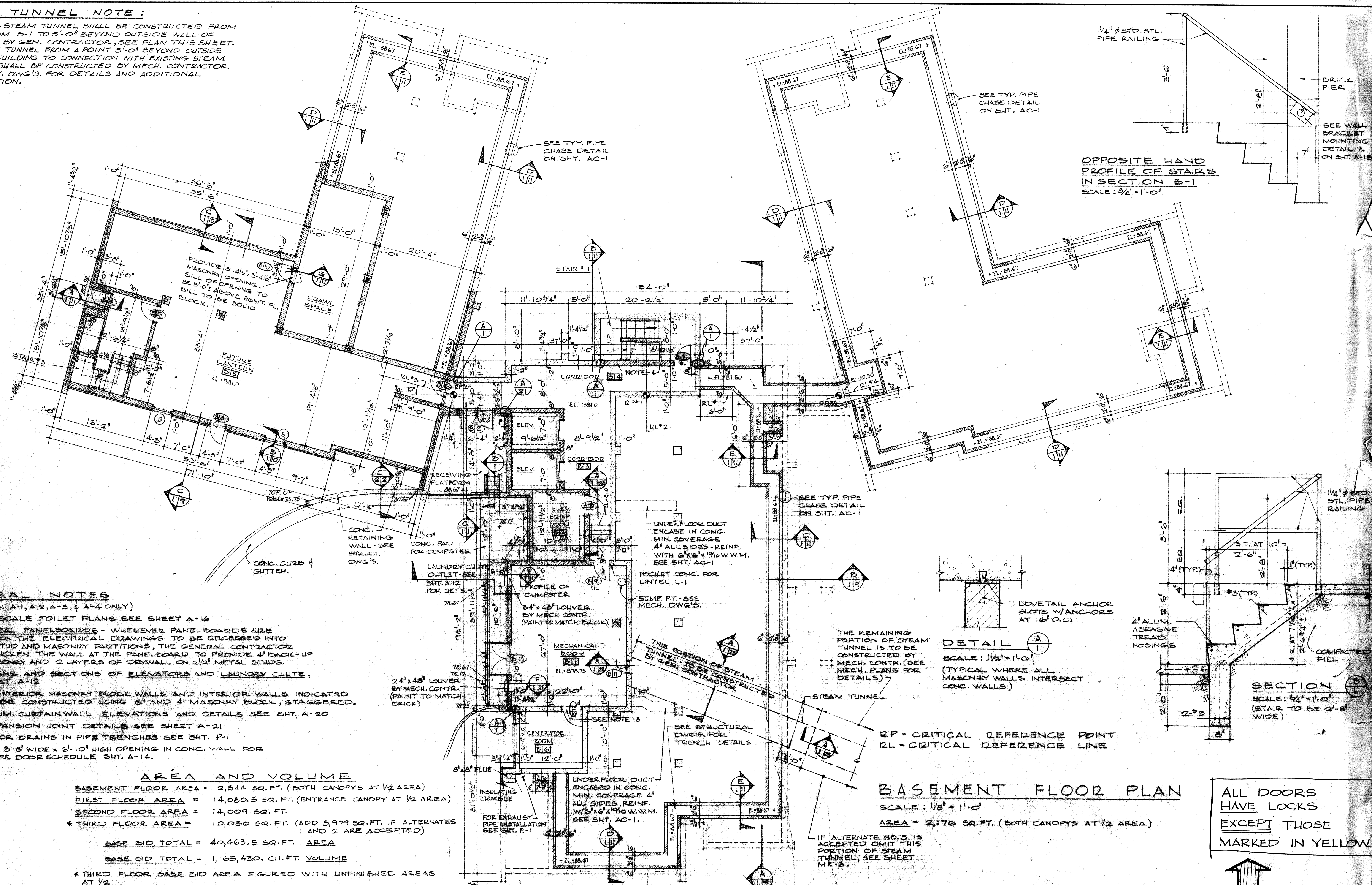


ONE LINE RISER N.T.S.

|                                             |                                           |
|---------------------------------------------|-------------------------------------------|
| WESTERN STATE HOSPITAL<br>STAUNTON VIRGINIA |                                           |
| SCALE<br>NOTED                              | DRAWN BY<br>REVISOR                       |
| PROPOSED COMPUTER ROOM<br>ELECTRICAL LAYOUT |                                           |
| DATE<br>7-27-89                             | APPROVED BY<br>DRAWING NUMBER<br>E-1 OF 1 |



NEW CONC. STEAM TUNNEL SHALL BE CONSTRUCTED FROM MECH. ROOM 6, 2' TO 4' BEYOND OUTSIDE WALL OF BUILDING BY EN. CONTRACTOR. THIS SHEET, NEW STEAM TUNNEL, FROM A POINT 5'-0" BEYOND OUTSIDE WALL OF BUILDING TO CONNECTION WITH EXISTING STEAM TUNNEL, SHALL BE CONSTRUCTED BY MECH. CONTRACTOR SEE MECH. DWG'S. FOR DETAILS AND ADDITIONAL INFORMATION.



(FOR SHT'S. A-1, A-2, A-3, & A-4 ONLY)

- FOR 1/4 SCALE TOILET PLANS SEE SHEET A-16
2. ELECTRICAL PANELBOARDS - WHEREVER PANELBOARDS ARE SHOWN ON THE ELECTRICAL DRAWINGS TO BE RECESSED INTO METAL STUD AND MASONRY PARTITIONS, THE GENERAL CONTRACTOR SHALL THICKEN THE WALL AT THE PANELBOARD TO PROVIDE 4" BACK-UP FOR MASONRY AND 2 LAYERS OF DRYWALL ON 2 1/2" METAL STUDS.
3. FOR PLANS AND SECTIONS OF ELEVATORS AND LAUNDRY CHUTE, SEE SHEET A-12
4. ALL 1-0' EXTERIOR MASONRY BLOCK WALLS AND INTERIOR WALLS INDICATED ARE TO BE CONSTRUCTED USING 8" AND 4" MASONRY BLOCK, STAGGERED.
5. FOR ALUM. CURTAINWALL ELEVATIONS AND DETAILS SEE SHT. A-20
6. FOR EXPANSION JOINT DETAILS SEE SHEET A-21
7. FOR FLOOR DRAINS IN PIPE TRENCHES SEE SHT. P-1
8. PROVIDE 2'-8" WIDE x 6'-10" HIGH OPENING IN CONC. WALL FOR DOOR SEE DOOR SCHEDULE SHT. A-14.

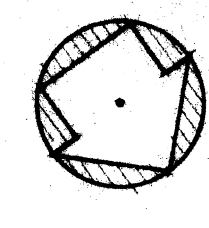
BASEMENT FLOOR AREA = 2,344 SQ. FT. (BOTH CANOPIES AT 1/2 AREA)  
FIRST FLOOR AREA = 14,080.5 SQ. FT. (ENTRANCE CANOPY AT 1/2 AREA)  
SECOND FLOOR AREA = 14,009 SQ. FT.  
\* THIRD FLOOR AREA = 10,030 SQ. FT. (ADD 3,979 SQ. FT. IF ALTERNATES  
1 AND 2 ARE ACCEPTED)

BASE BID TOTAL = 40,463.5 SQ. FT. AREA

BASE BID TOTAL = 1,165,430. CU.FT. VOLUME

\* THIRD FLOOR BASE BID AREA FIGURED WITH UNFINISHED AREAS  
AT 1/2

## REVISIONS



**MATERIAL**

|                  |                                                                                       |                                   |                                                                                       |
|------------------|---------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------------------------|
| FACE BRICK       |  | DRYWALL OR TILE<br>ON METAL STUDS |  |
| MASONRY<br>BLOCK |  |                                   |                                                                                       |
| CONCRETE         |  |                                   |                                                                                       |

## SYMBOLS

Two circular FBI Laboratory evidence tags are shown. The left tag is for 'D'ERBY, P. DAVID, JR.' with Certificate No. 1026. The right tag is for 'C. E. MCQUINN' with Certificate No. 1229. Both tags have handwritten signatures and dates.

D'EARCY P. DAVIS, JR., A.J.A. AND ASSOCIATES  
CLYDE E. McCLINTOCK, A.J.A.

**ARCHITECTS AND ENGINEER**  
**HARRISONBURG, VIRGINIA**

REVISÉ

DRAWN *ABC*

CHECKED *J*

DATE APRIL 10 1973

ACTIVE TREATMENT  
BUILDING  
FOR  
WESTERN STATE HOSPITAL  
STAUNTON, VIRGINIA

BASEMENT  
FLOOR PLAN

COMM. NO.  
7217

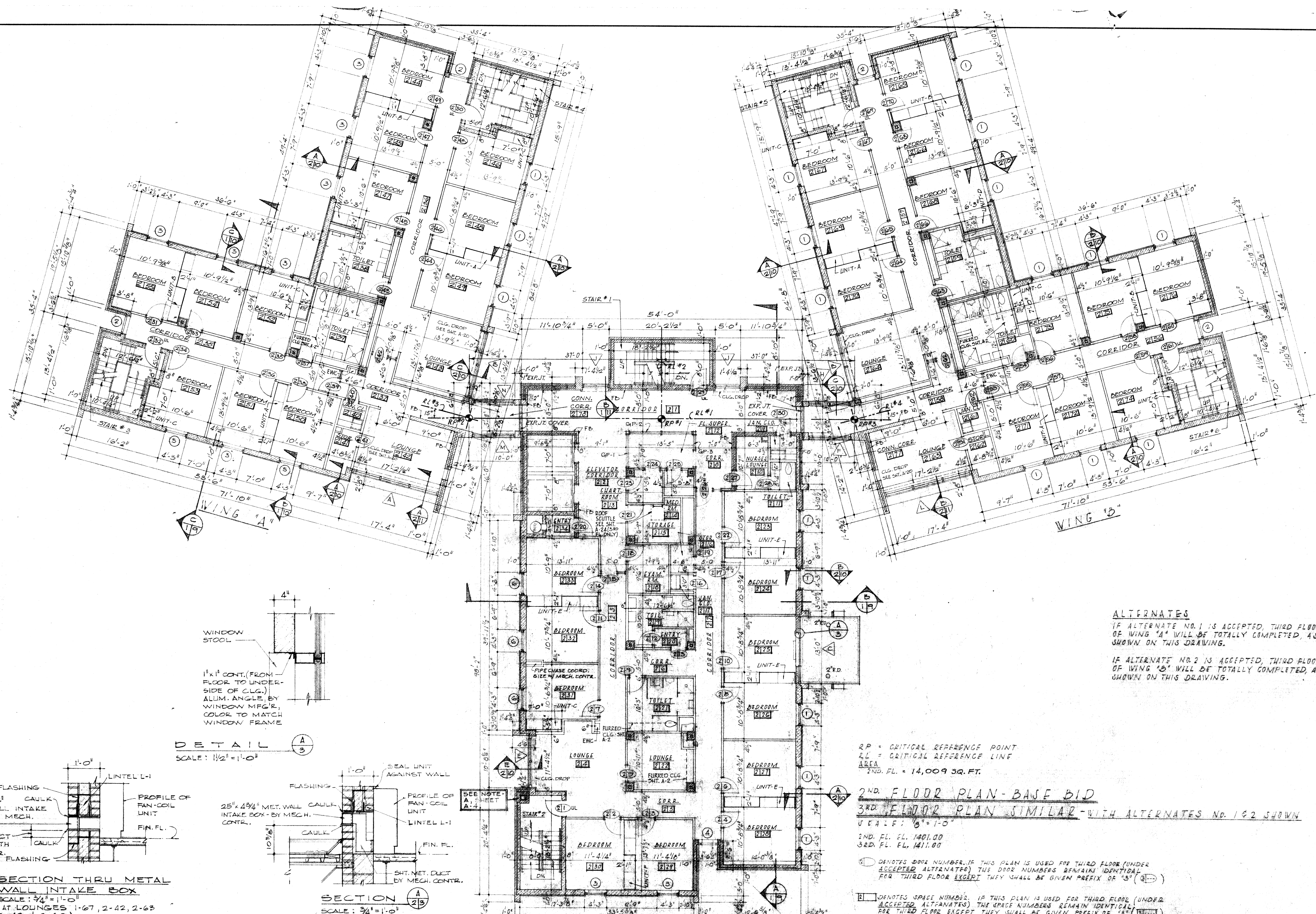
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SHEET NO.  
A-1



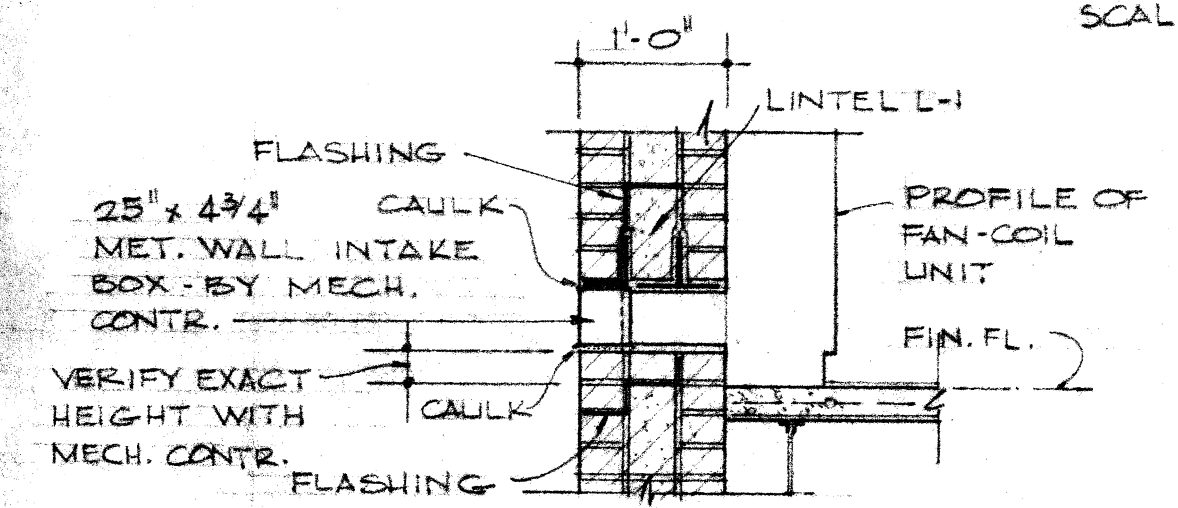




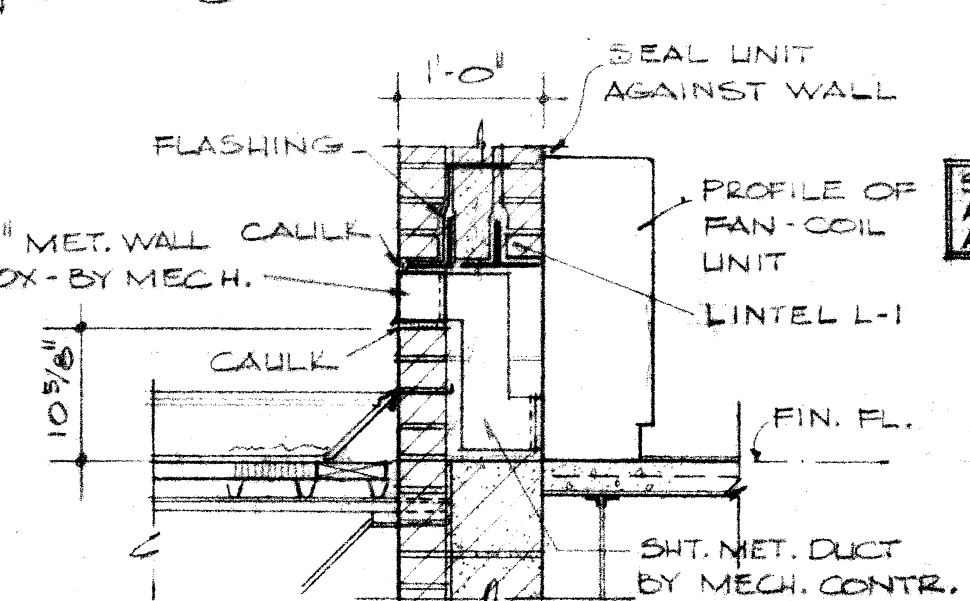


**ALTERNATES**  
 IF ALTERNATE NO. 1 IS ACCEPTED, THIRD FLOOR OF WING "A" WILL BE TOTALLY COMPLETED, AS SHOWN ON THIS DRAWING.  
 IF ALTERNATE NO. 2 IS ACCEPTED, THIRD FLOOR OF WING "B" WILL BE TOTALLY COMPLETED, AS SHOWN ON THIS DRAWING.

**DETAIL**  
 SCALE: 1/2" = 1'-0"



**SECTION THRU METAL WALL INTAKE BOX**  
 SCALE: 3/4" = 1'-0"  
 (AT LOUNGES 1-67, 2-42, 2-63, 3-42, & 3-63)



**SECTION**  
 SCALE: 3/4" = 1'-0"  
 (AT LOUNGE 1-46 ONLY)

RP = CRITICAL REFERENCE POINT  
 RL = CRITICAL REFERENCE LINE  
 AREA  
 2ND FL. = 14,009 SQ. FT.

**2ND FLOOR PLAN - BASE BID**  
**3RD FLOOR PLAN - SIMILAR - WITH ALTERNATES NO. 1 & 2 SHOWN**

SCALE: 3/8" = 1'-0"  
 2ND FL. EL. 1401.00  
 3RD FL. EL. 1411.00

Ⓜ DENOTES DOOR NUMBER. IF THIS PLAN IS USED FOR THIRD FLOOR (UNDER ACCEPTED ALTERNATES) THE DOOR NUMBERS REMAIN IDENTICAL FOR THIRD FLOOR EXCEPT THEY SHALL BE GIVEN PREFIX OF "3" (3-101).  
 Ⓜ DENOTES SPACE NUMBER. IF THIS PLAN IS USED FOR THIRD FLOOR (UNDER ACCEPTED ALTERNATES) THE SPACE NUMBERS REMAIN IDENTICAL FOR THIRD FLOOR EXCEPT THEY SHALL BE GIVEN PREFIX OF "3" (3-101).

**REVISIONS**

**MATERIAL SYMBOLS**

|               |                     |
|---------------|---------------------|
| FACE BRICK    | CONCRETE            |
| MAZONRY BLOCK | SOLID MASONRY BLOCK |
| CONCRETE      |                     |

**ARCHITECTS AND ENGINEER**  
**D'EARCY P. DAVIS, JR., A.I.A. AND ASSOCIATES**  
**CLYDE E. MCCLINTOCK, A.I.A.**  
 HARRISONBURG, VIRGINIA

REVISED  
 DRAWN JPF  
 CHECKED CEM  
 DATE APRIL 10, 1973

ACTIVE TREATMENT BUILDING  
 FOR  
 WESTERN STATE HOSPITAL  
 STAUNTON, VIRGINIA

**2ND FLOOR PLAN**  
 (BASE BID)

CONV. NO. 72.7  
 SHEET NO. A-3







C.P.S. NO. 4130 4'-0" x 2'-0" MET. LOUVER BY GEN. CONTR. W/ STORM-PROOF BLADES AND INSECT SCREEN. (PAINT TO MATCH BRICK)

NOTE: LOCATE ON JOB AS DIRECTED BY ARCHITECT.

SECTION A-B  
SCALE: 3/4" = 1'-0"

COPPER GUTTER - SEE DETAIL SHT. A-11

5/4" WD. FASCIA

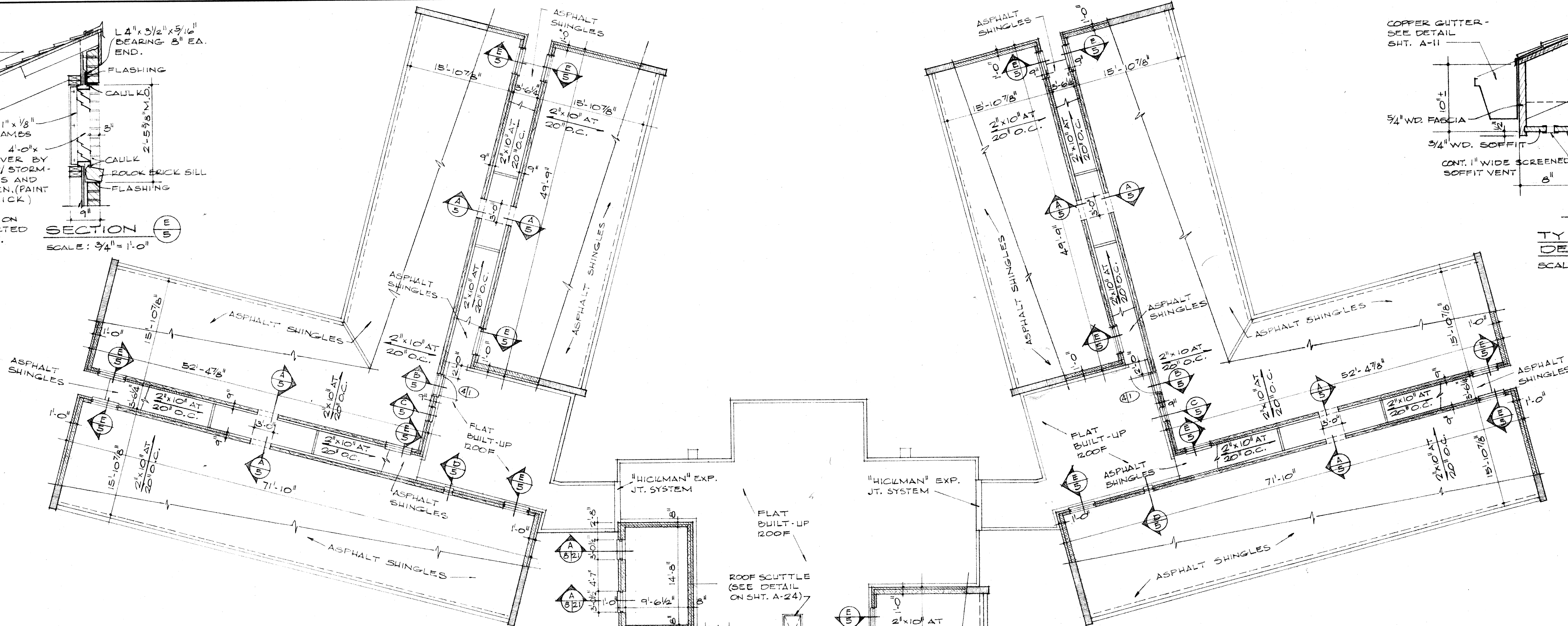
3/4" WD. SOFFIT

CONT. 1" WIDE SCREENED SOFFIT VENT

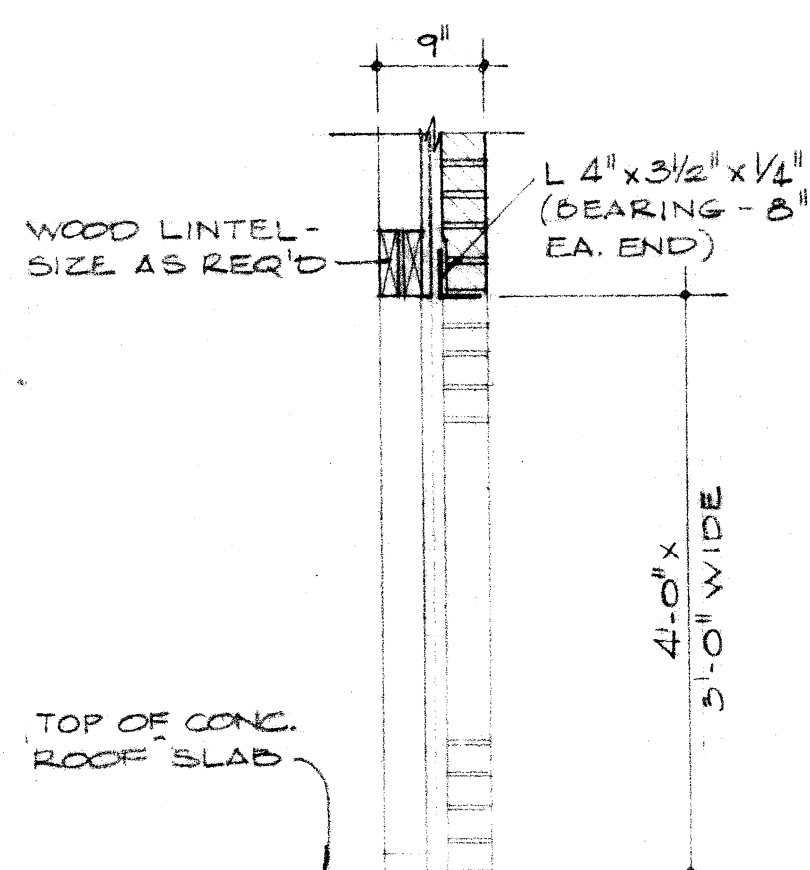
WP-103 CONT. WD. QUARTER ROUND

PROFILE OF WALL

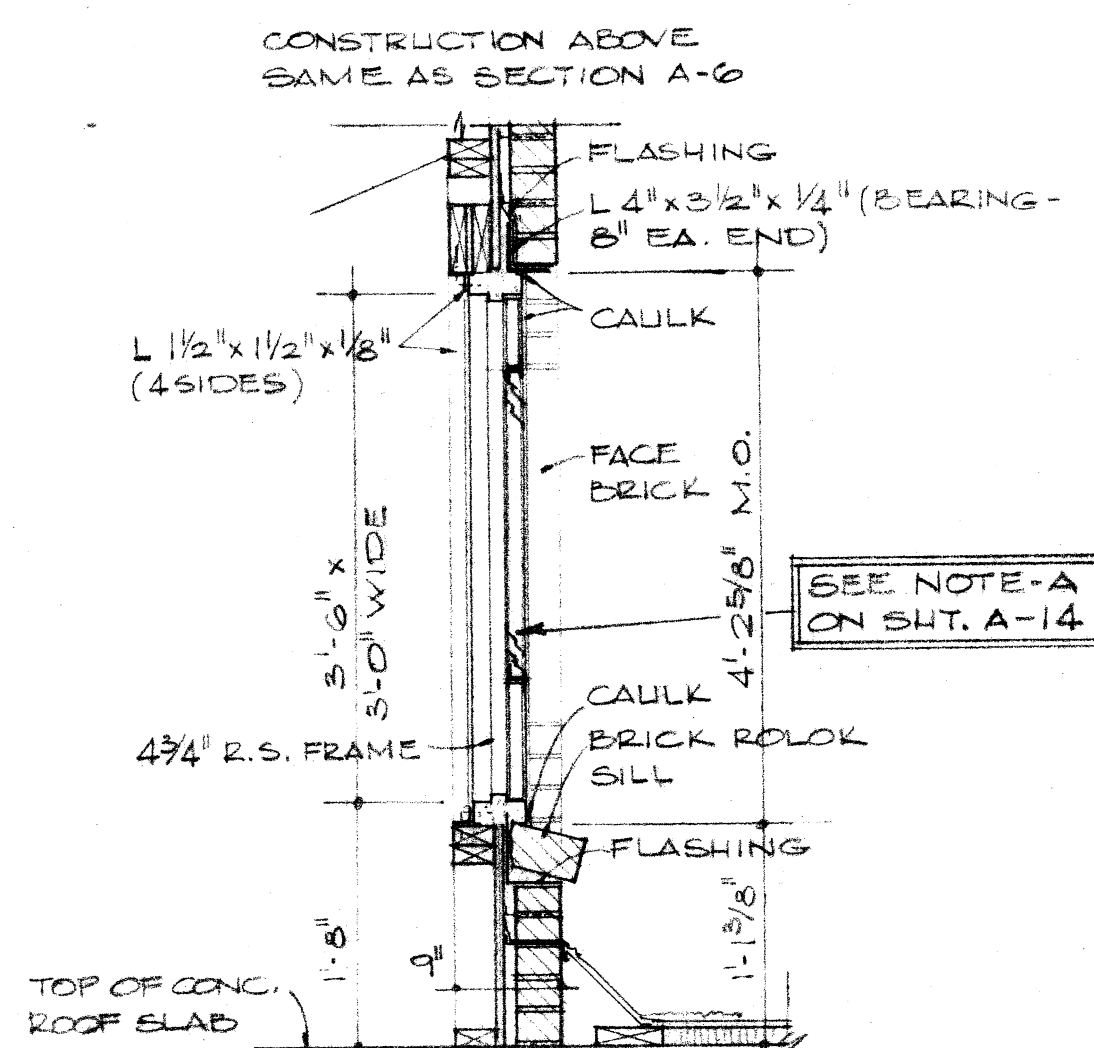
TYPICAL EAVE DETAIL  
SCALE: 1/2" = 1'-0"



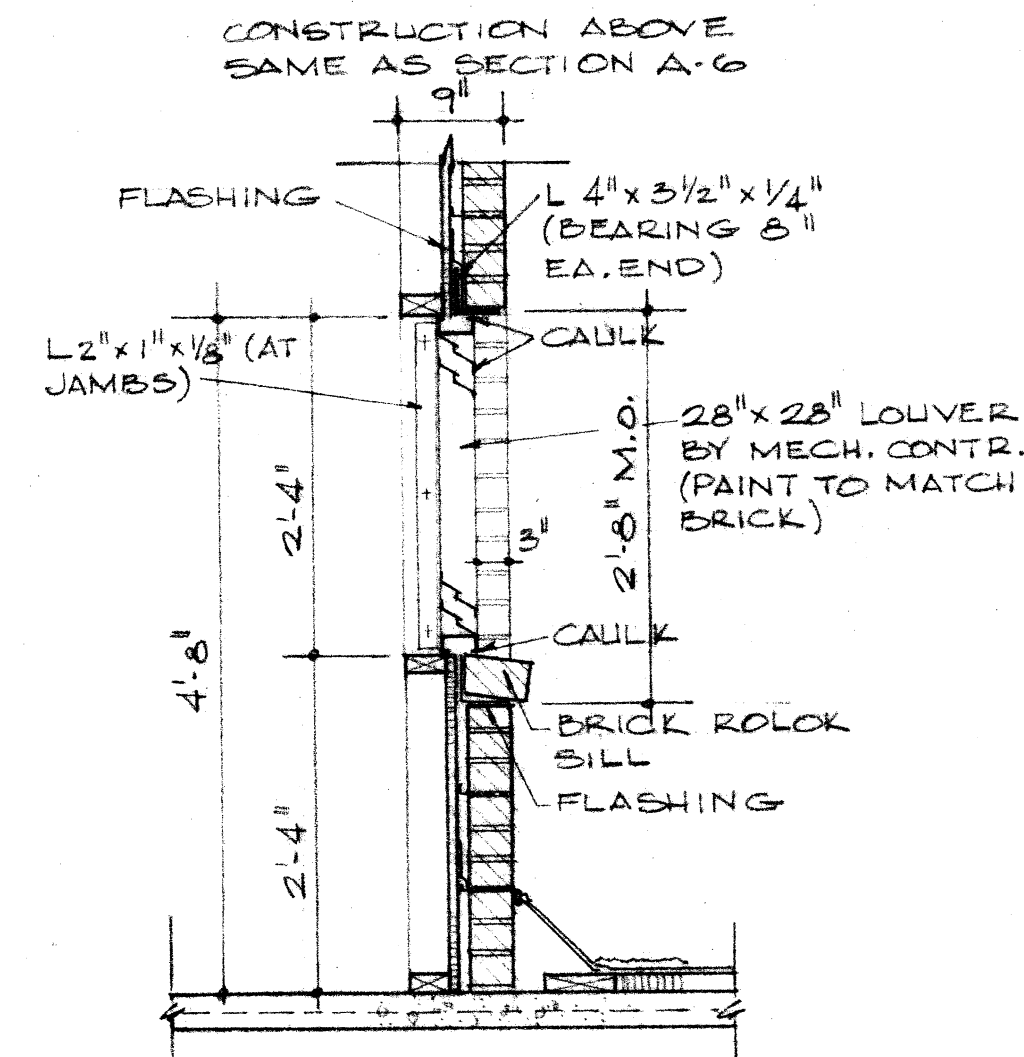
NOTE: FOR ROOF FANS, VENTS, AND ETC. SEE ROOF PLAN ON SHT. A-6



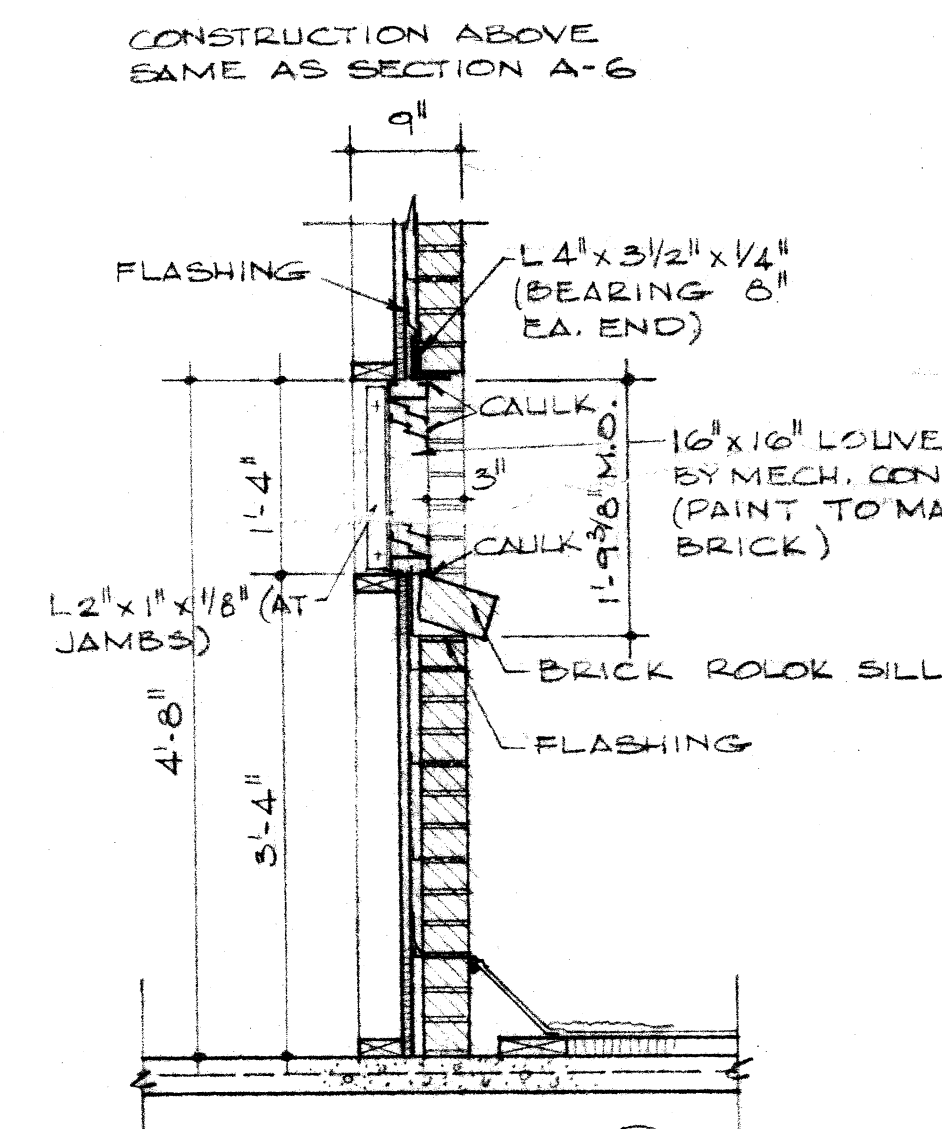
SECTION A-B  
SCALE: 3/4" = 1'-0"



SECTION C-D  
SCALE: 3/4" = 1'-0"



SECTION E-F  
SCALE: 3/4" = 1'-0"

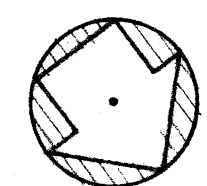


SECTION G-H  
SCALE: 3/4" = 1'-0"

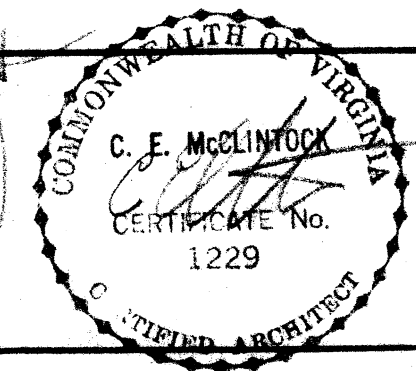
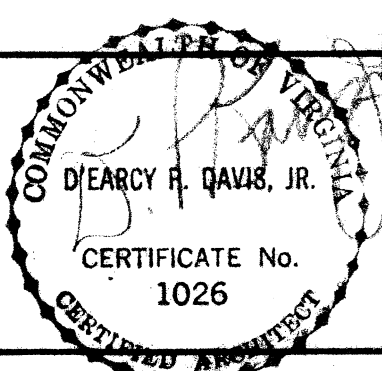
REVISIONS

MATERIAL

SYMBOLS



NORTH POINT



D'EARCY P. DAVIS, JR., A.I.A. AND ASSOCIATES  
CLYDE E. MCCLINTOCK, A.I.A.  
ARCHITECTS AND ENGINEER  
HARRISONBURG, VIRGINIA

REVISED  
DRAWN JPE, JER  
CHECKED WVM  
DATE APRIL 10, 1973

ACTIVE TREATMENT BUILDING  
FOR  
WESTERN STATE HOSPITAL  
STAUNTON, VIRGINIA

ATTIC PLAN  
SCALE: 1/8" = 1'-0"

COMM. N. 7217  
SHEET N. A-1