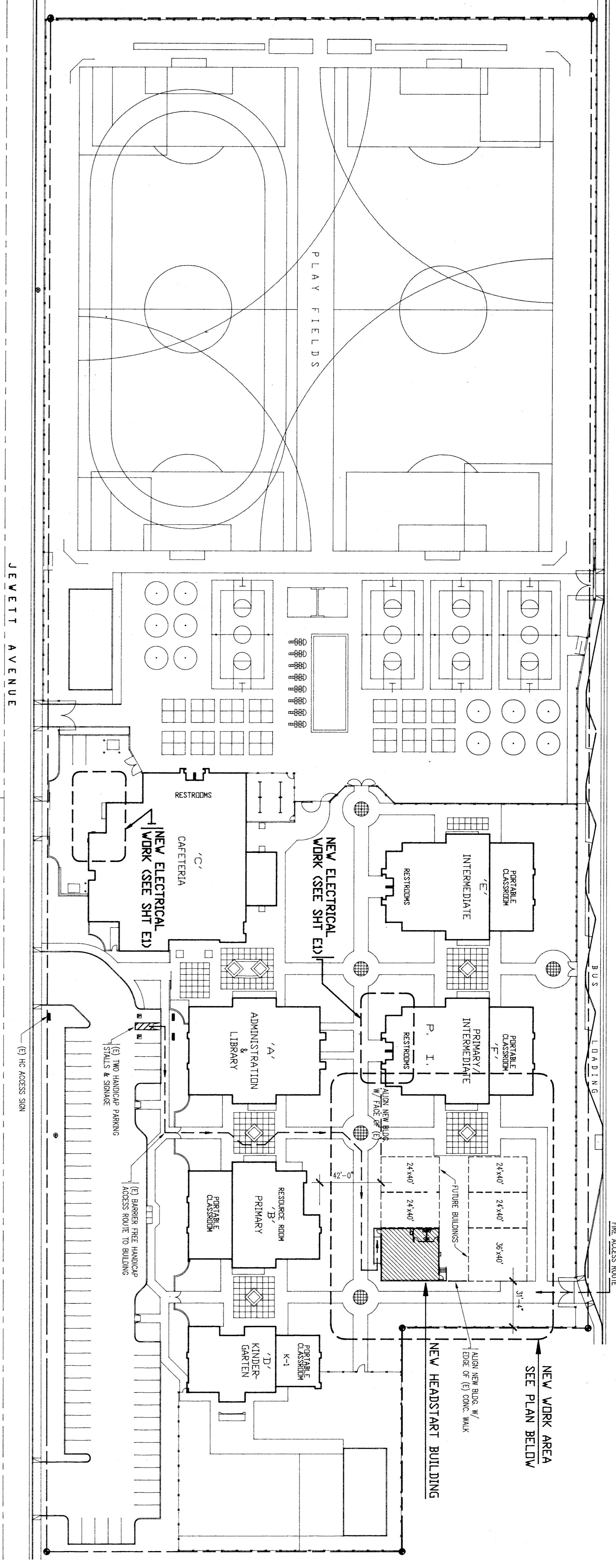


**SHEET INDEX**

SHT.	TITLE
A1	SHEET INDEX ~ VICINITY MAP ~ SITE PLAN ~ SITE/PLUMBING PLAN ~ GENERAL SPECS.
E1	ELECTRICAL SITE PLAN ~ DETAILS ~ GENERAL NOTES

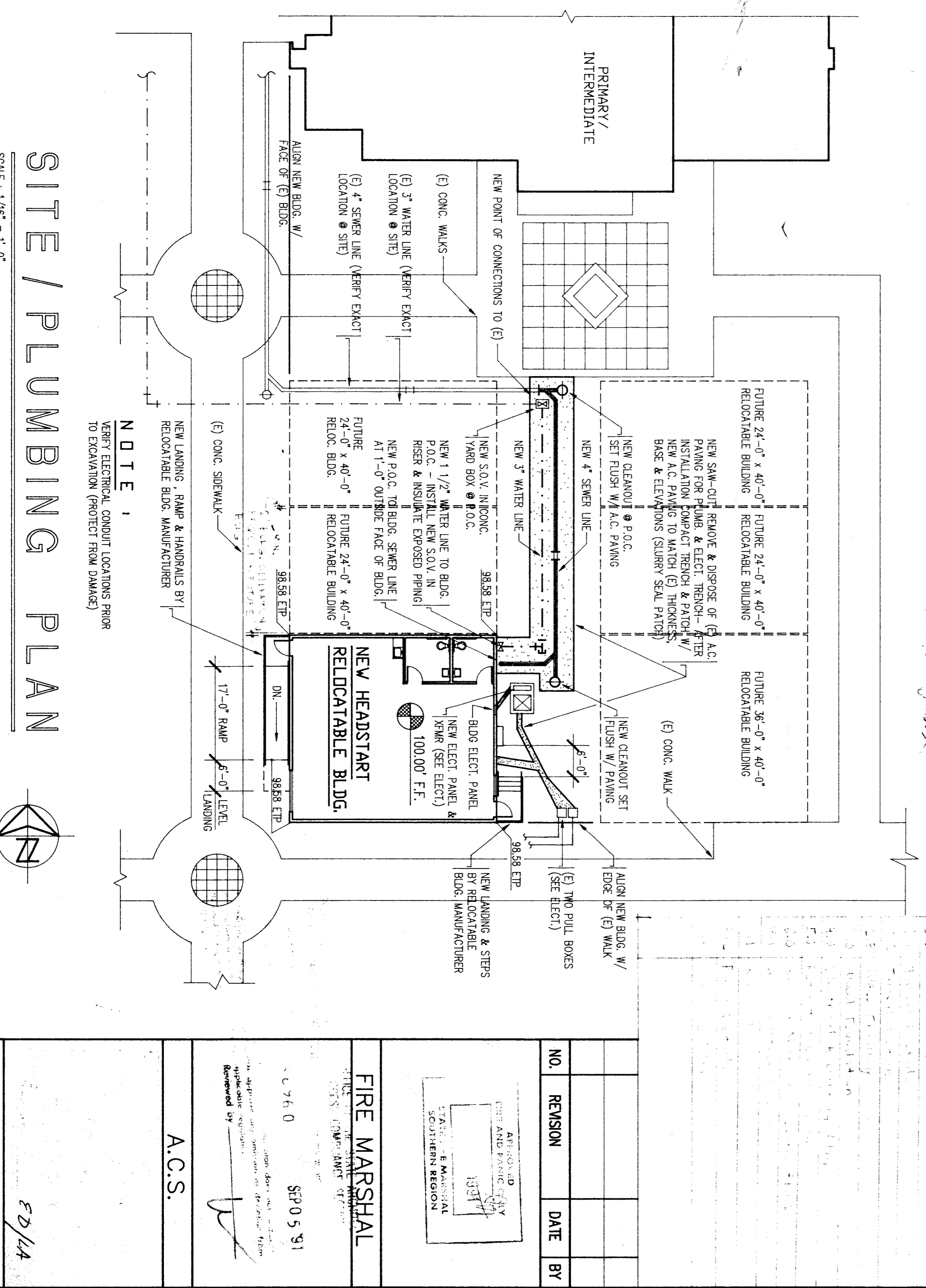
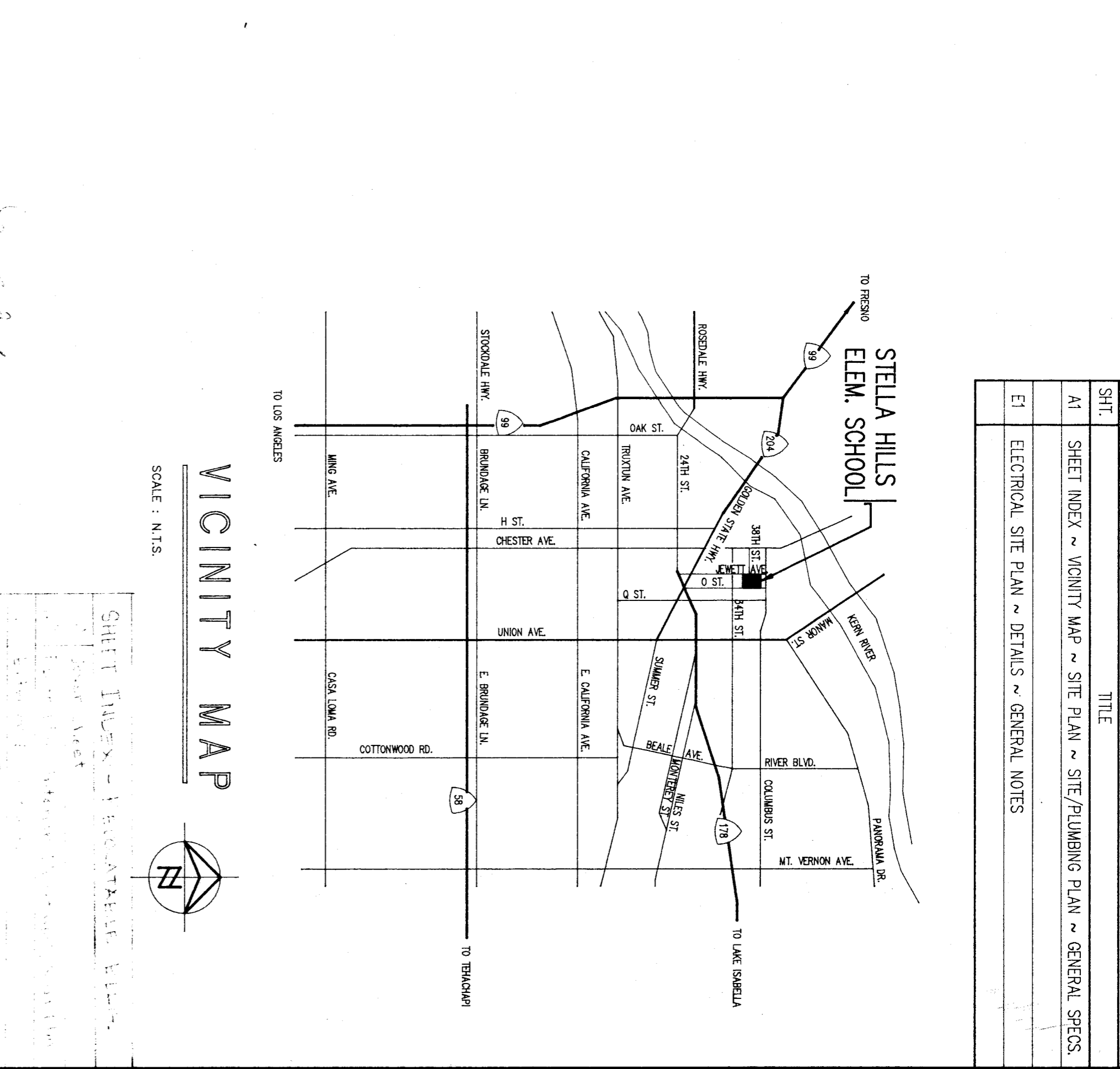


**GENERAL NOTE**  
 ALL BUILDINGS & SITE DEVELOPMENT EXCEPT  
 NEW HEADSTART BUILDING ARE O.S.A. APPL. # 55396

**SITE PLAN**  
 SCALE: 1" = 40'-0"

**GENERAL SPECIFICATIONS**

01. COORDINATION/ACCESS - Coordinate all construction & access to existing utilities, structures, and other site conditions & on-site inspection prior to commencing any work. Cooperate with relocatable building manufacturer & schedule sub-contractors accordingly.
02. PAINTING - Paint touch-up existing materials & new patch work with one primer & two finish coats to match existing color.
03. PATCHING - Sew, cut, remove & replace of (E) a.c. piping for new plumbing & electrical trenches. Compact trench after installation & patch a.c. piping to match (E) elevations & apply slurry seal over patch area.
04. All soil, water, vent, drainage lines to be cast iron w/ MC coating.
05. Exterior elements #4353, surface areas, use #4405 on non surface area provide 15'x6" cast concrete ring at top of box & flush with grade.
06. All soil & water lines to slope 2% min. verify inverts before starting work.
07. Water lines outside of building to be schedule 80 per install a 12 gage copper wire make line on pvc pipe.
08. All water lines outside to be buried below verified frost line & per Plumbing Code.
09. Test all soil, water, vent, drainage & water lines. System shall be tested under a minimum duration of four (4) hours of pressure indicated.  
 1. Soil, water, sewer, vent lines fill w/ water to top of highest vent.  
 2. Water piping 100 psi test with water.
10. Distribution of domestic water systems. Distinct all domestic water piping systems. Distribution to be aqueous solution of chlorine gas or of sodium hypochlorite. Test to be performed in cooperation with representative of the local health department having jurisdiction and witnessed by a representative of an approved laboratory or the architect. During period of test, signs shall be posted at each water outlet stating "Disturbance - do not drink procedure systems to be thoroughly chlorinated - do not drink procedure systems to be thoroughly chlorinated - do not drink procedure systems to be thoroughly chlorinated - do not drink procedure systems to be thoroughly chlorinated". After test, valves shall be closed & solution shall be slowly pumped at continuous rate into water or service cock near connection. Pumping to continue until an orthotolidine test of each outlet shows chlorine concentration 50ppm. After test, valves shall be closed & solution shall be slowly pumped at continuous rate into water or service cock near connection. Pumping to continue until an orthotolidine test of each outlet shows chlorine concentration 50ppm. At end of period, test each outlet, repeat distribution. Follow by thoroughly flushing system with city water until chlorine concentration of each outlet is less than 0.5ppm. Obtain approval of local health department and the testing laboratory and deliver to owner through architect.

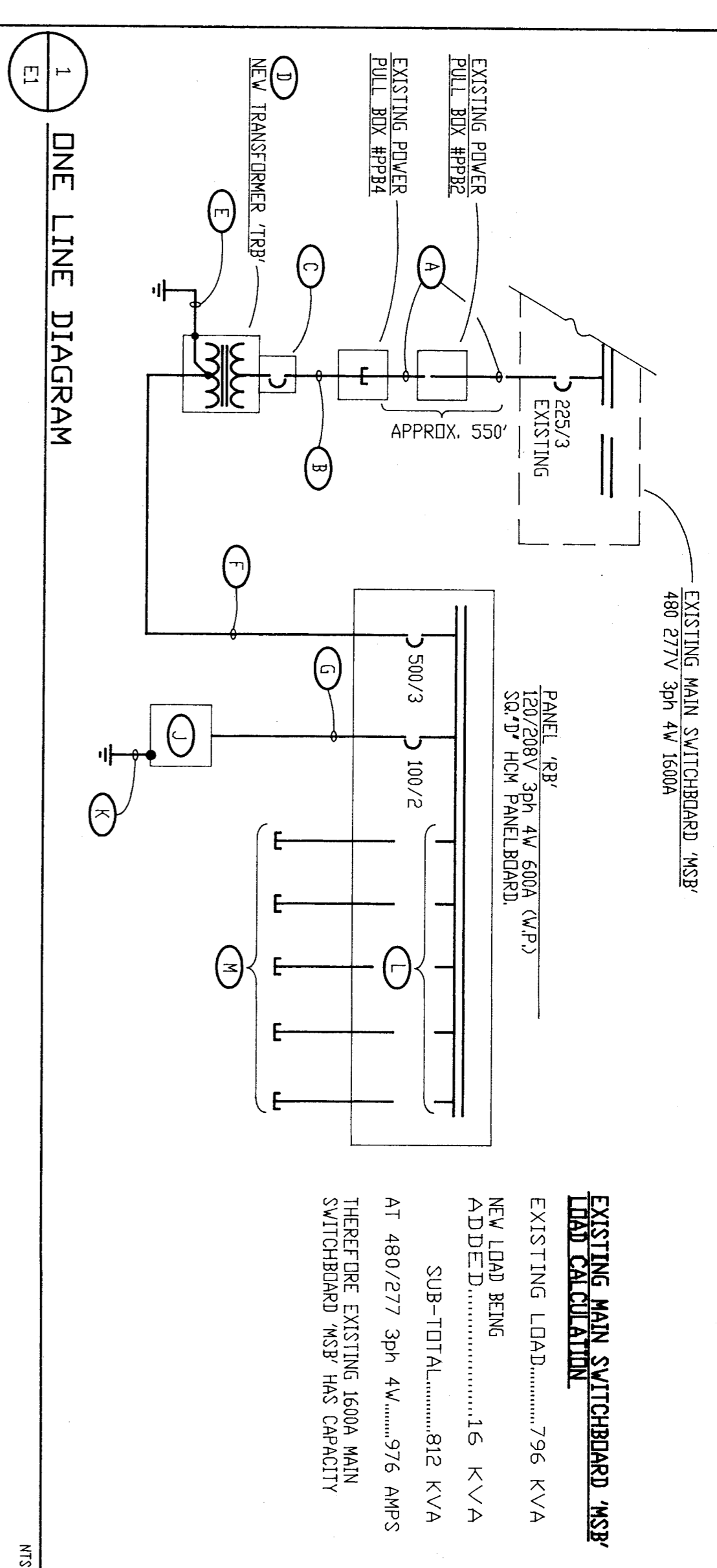


**SITE / PLUMBING PLAN**  
 SCALE: 1/8" = 1'-0"

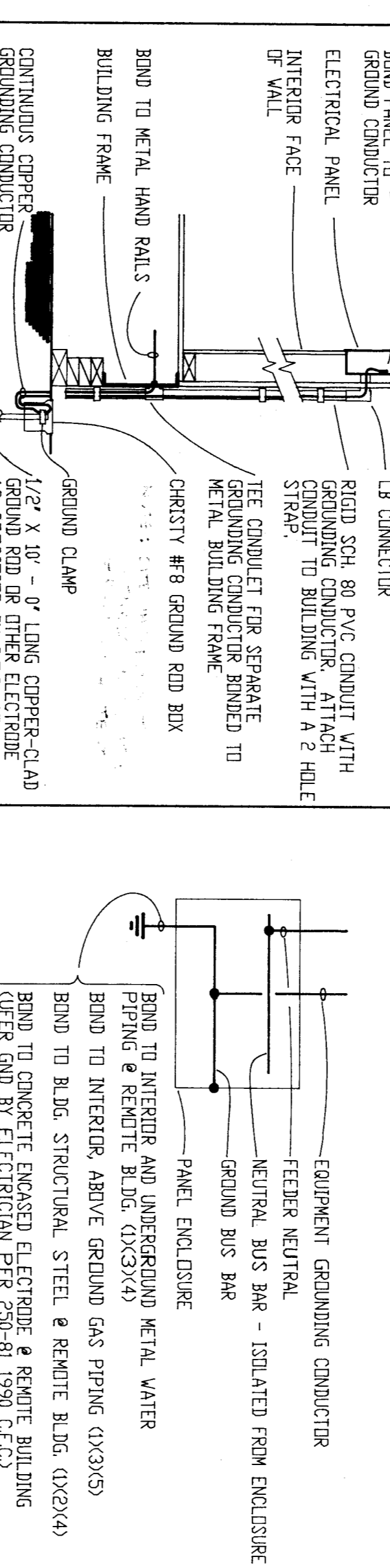
NO.	REVISION	DATE	BY

**FIRE MARSHAL**  
 APPROVED FOR  
 INSTALLATION  
 OF THE  
 SCOTTISH REGION

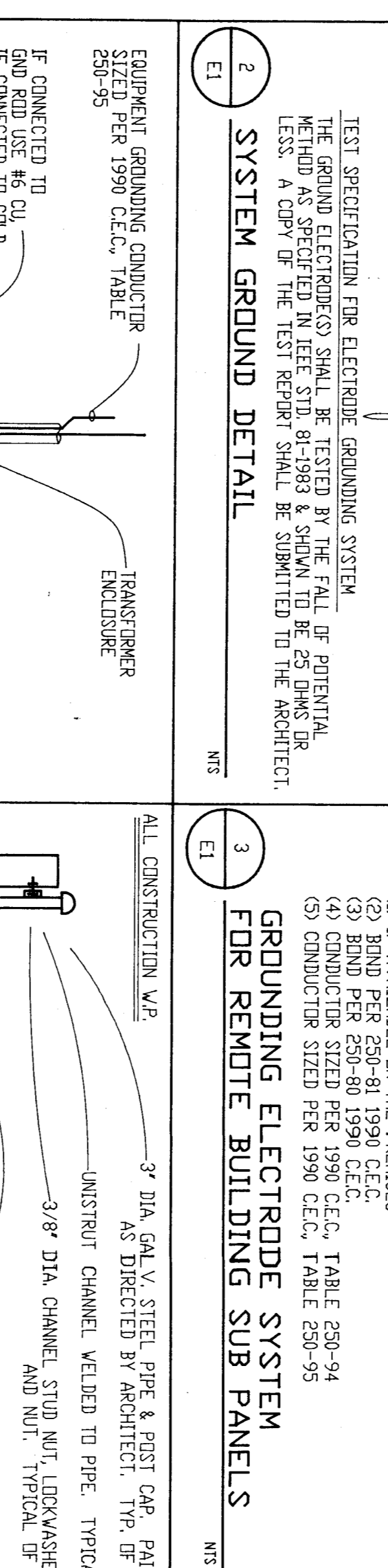
**A.C.S.**



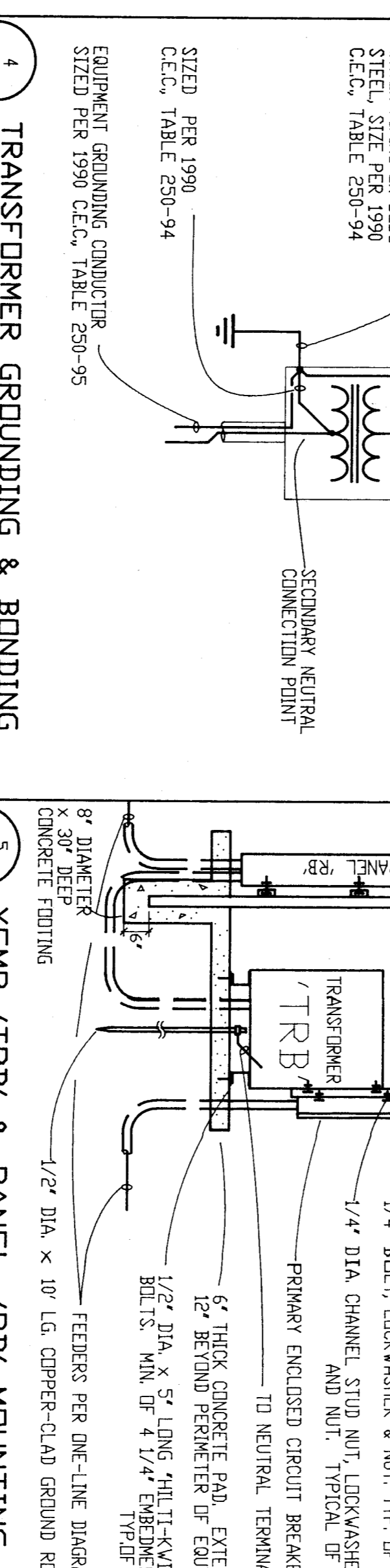
**EXISTING MAIN SWITCHBOARD NSB**  
**LOAD CALCULATION**  
 EXISTING LOAD.....796 KVA  
 NEW LOAD BEING ADDED.....16 KVA  
 SUB-TOTAL.....812 KVA  
 AT 480/277 3PH 4W.....976 AMPS  
 THEREFORE EXISTING 1600A MAIN SWITCHBOARD NSB HAS CAPACITY



**SYSTEM GROUND DETAIL**  
 TEST SPECIFICATION FOR ELECTRODE GROUNDING SYSTEM.  
 THE GROUND ELECTRODE SYSTEM BE TESTED BY THE FALL OF POTENTIAL METHOD AS SPECIFIED IN SECTION 26010 OF THE STANDARD SPECIFICATIONS. LESS. A COPY OF THE TEST REPORT SHALL BE SUBMITTED TO THE ARCHITECT.

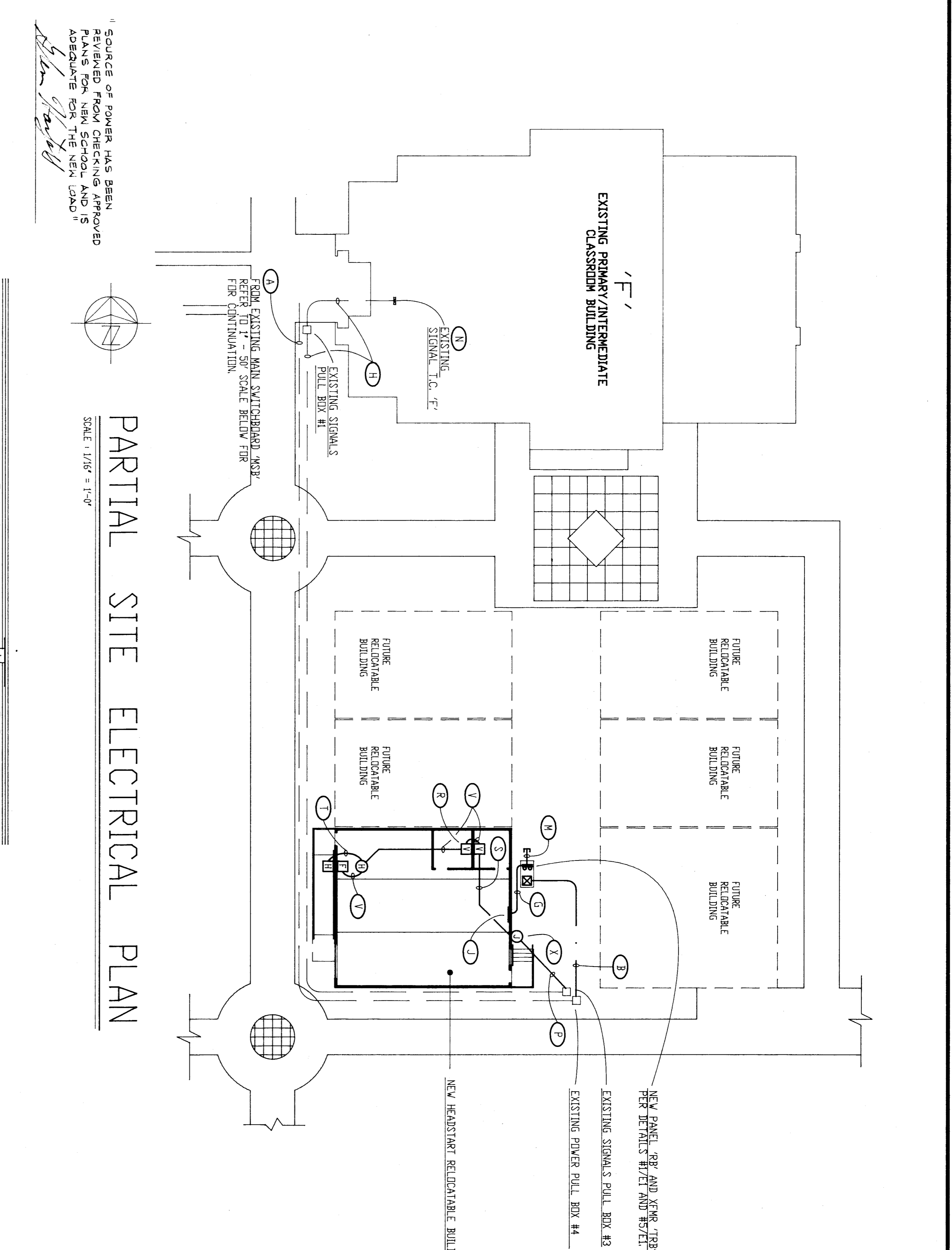


**TRANSFORMER GROUNDING & BONDING**  
 EQUIPMENT GROUNDING CONDUCTOR SIZED PER 1990 C.E.C., TABLE 250-95.  
 IF CONNECTED TO GROUND ROD USE #6 O.D. W/ADDED TO BUILD W/ADDED TO BUILD STEEL SIZE PER 1990 C.E.C., TABLE 250-94.  
 STEEL PER 1990 C.E.C., TABLE 250-94.  
 EQUIPMENT GROUNDING CONDUCTOR SIZED PER 1990 C.E.C., TABLE 250-95.

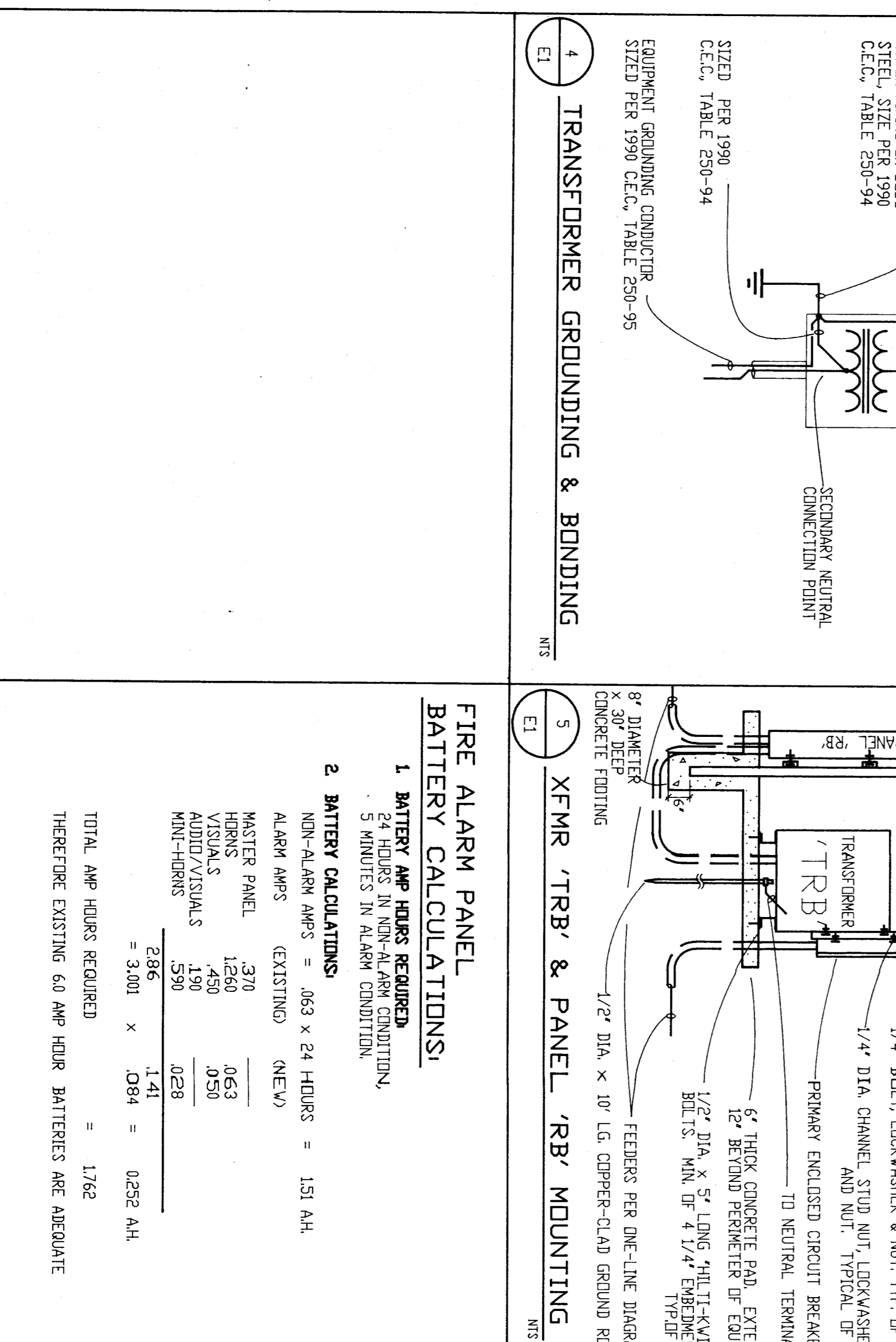


**FIRE ALARM PANEL BATTERY CALCULATIONS**  
 1. BATTERY AMP HOURS REQUIRED - 24 HOURS IN NON-ALARM CONDITION, 5 HOURS IN ALARM CONDITION.  
 2. BATTERY CALCULATIONS:  
 NON-ALARM AMPS = .063 x 24 HOURS = 1.51 AH  
 ALARM AMPS (EXISTING) (NEW)  
 MASTER PANEL 370 0.63  
 HERNS 1260 0.50  
 VISUALS 450 0.50  
 AUDIO VISUALS 530 0.28  
 MINI-TRANS 286 1.41  
 = 3.001 x 0.84 = 0.252 AH  
 TOTAL AMP HOURS REQUIRED = 1.762  
 THEREFORE EXISTING 60 AMP HOUR BATTERIES ARE ADEQUATE

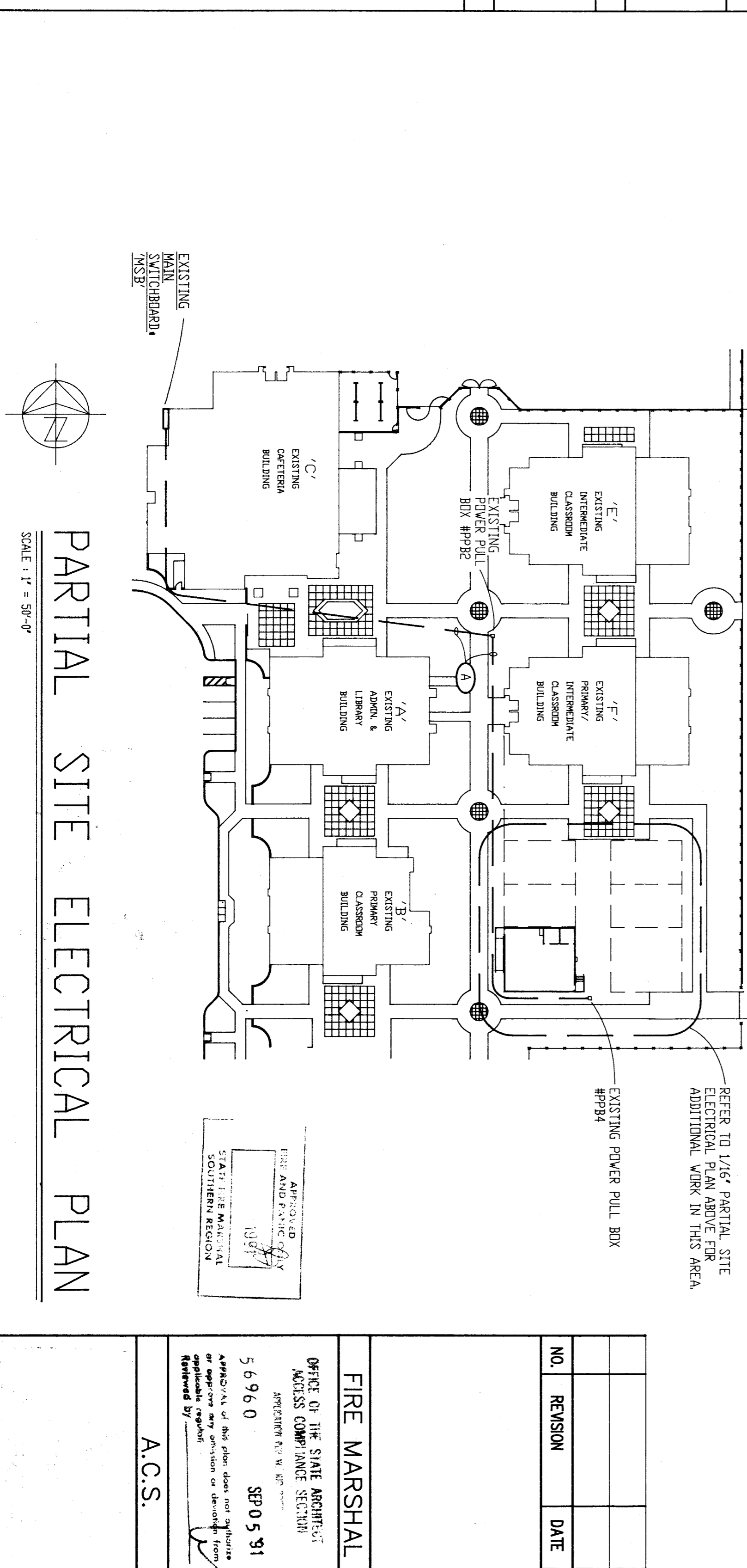
**NOTES (THIS SHEET ONLY)**  
 1. ALL CONDUITS SHALL BE THIN-WALL (ELECTRIC)  
 2. EXISTING 3/4" STUB OUTS EXISTING MAIN SWITCHBOARD NSB. PULL-IN BREAKER.  
 3. (C) 3/4" - (D) 3/4" #250 MCM 4" #2 GND. RUN UNDERGROUND.  
 4. TRANSFORMER TERB SHALL BE RATED AT 150 KVA, 480/280/208V 3 & 4W, NEMA 3R.  
 5. BOND AND GROUND TRANSFORMER PER DETAIL #4/EI.  
 6. TWO 3/4" - 4" #250 MCM 4" #2 GND IN PARALLEL.  
 7. 1/4" - 3" #2 4" #8 GND. RUN UNDERGROUND.  
 8. EXISTING 1/4" (GTR ALARM), 2" (INTERCOM), 1" (TELEVISION), 1" (REGULAR ALARM), 1/4" (COMPUTER), 1" (SPK), PULL-IN NEW WIRING PER NOTE (D).  
 9. CONNECT SUB-PANEL SUPPLIED WITH RELOCATABLE BUILDING. VERIFY EXACT LOCATION AT SITE. PROVIDE LB CONNECTOR AS REQUIRED.  
 10. BOND AND GROUND PANEL PER DETAILS #2/EI & #3/EI.  
 11. SPACE FOR MINIMUM OF FIVE 100/2 CIRCUIT BREAKERS.  
 12. FIVE 1/4" STUB OUTS GROM PANEL #29 FOR FUTURE RELOCATABLE BUILDINGS. STUB CONDUITS OUT 2" BEHIND EDGE OF CONCRETE PAD, CAP AND TAG.  
 13. PICK-UP SPARKER FIRE ALARM CIRCUITS (4 #12, 4 #14) IN EXISTING SIGNAL T.C. #1. EXTEND TO NEW FUTURE RELOCATABLE BUILDINGS AS SHOWN.  
 14. 3/4" - 4" #12, 4" #14 (GTR ALARM) 3/4" (FUTURE SIGNALS).  
 15. TERMINATE CONDUITS IN RESPECTIVE JUNCTION BOX PER NOTE (D).  
 16. TYPICAL OF NEW FIRE ALARM DEVICES.  
 17. CONDUCTOR SHALL BE 1/4" ABOVE AT EXISTING RELOCATABLE BUILDING. CONTRACTOR SHALL REMOVE ANY EXISTING DEVICES AND RETURN TO OWNER IF ROOM-IN BOX DOES NOT EXIST. CONTRACTOR SHALL PROVIDE SURFACE METAL RACEWAY COMPATIBLE OUTLET BOX AND SURFACE METAL RACEWAY (W/RECORD #700 OR EQUAL) AS REQUIRED.  
 18. RUN 3/4" - 4" #12, 4" #14 UP OUTSIDE WALL TO ABOVE 7' BAR CEILING LEVEL. PUNCH THRU WALL, THEN LB INTO ACCESSIBLE ATTIC SPACE AND RUN TO NEW VISUAL ALARM IN TOILET.  
 19. 1/2" - 4" #12. RUN IN ATTIC.  
 20. 1/2" - 4" #14. RUN IN ATTIC.  
 21. 3/4" - 4" #12, 4" #14. RUN IN ATTIC.  
 22. PROVIDE TWO 6" X 6" X 4" #8 NEMA 3R STEEL COVER GWS AND SURFACE MOUNT EXTERIOR WALL AT #2, #7, ONE FOR FIRE ALARM AND ONE FOR FUTURE SIGNALS.



**CODE, RULES & REGULATIONS**  
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**FIRE ALARM SYSTEM**  
 THE FIRE ALARM SHALL COMPLY WITH T-24 PART 2-809 AND PART 3 ARTICLE 750 OF CALIFORNIA ELECTRICAL CODE.  
**MATERIAL SPECIFICATIONS**  
 UPON COMPLETION OF THE INSTALLATION OF THE FIRE ALARM SYSTEM A SATISFACTORY TEST OF THE ENTIRE SYSTEM SHALL BE MADE IN THE PRESENCE OF THE EMERGENCY AGENCY LETTER OF APPROVAL SHALL BE SENT TO ARCHITECT.  
**CONDUIT**  
 UNDERGROUND - SCHEDULE 40 OR FULL WT. GALV. STEEL, 24" MIN. COVER  
 - ANY RIGID STEEL USED TO BE FACTORY WAPPED WITH PVC TAPE.  
 CONCEALED IN BLDG - ENT OR METALLIC FLEX.  
 EXPOSED, OUTSIDE - ENT WITH VP FITTINGS  
 WIRE  
 ALL WIRE SHALL BE COPPER, THIN  
 DISCONNECTS  
 PROVIDE FUSED DISCONNECTS FOR ALL MOTORS, HVAC UNITS AND PUMPS IF NOT PROVIDED BY OTHERS. USE DUAL ELEMENT FUSES PER EQUIPMENT SUPPLIER RECOMMENDATION.  
**FIRE ALARM EQUIPMENT**  
 □ MANUAL PULL STATION #49 - THORN #8-5 (CS.F.M. #7150-062) (STD. MODEL # 111)  
 □ EXTERIOR HORN #8-0" - THORN #451-24-R-VB3 (CS.F.M. #7135-785007)  
 □ VISUAL ALARM #7-0" - THORN #451-24-R-VB3 (CS.F.M. #7135-785007)  
 □ INTERIOR MINI-HORN CEILING MOUNTED - WHEELLOCK #WZ-24-R (CS.F.M. #7135-785100)

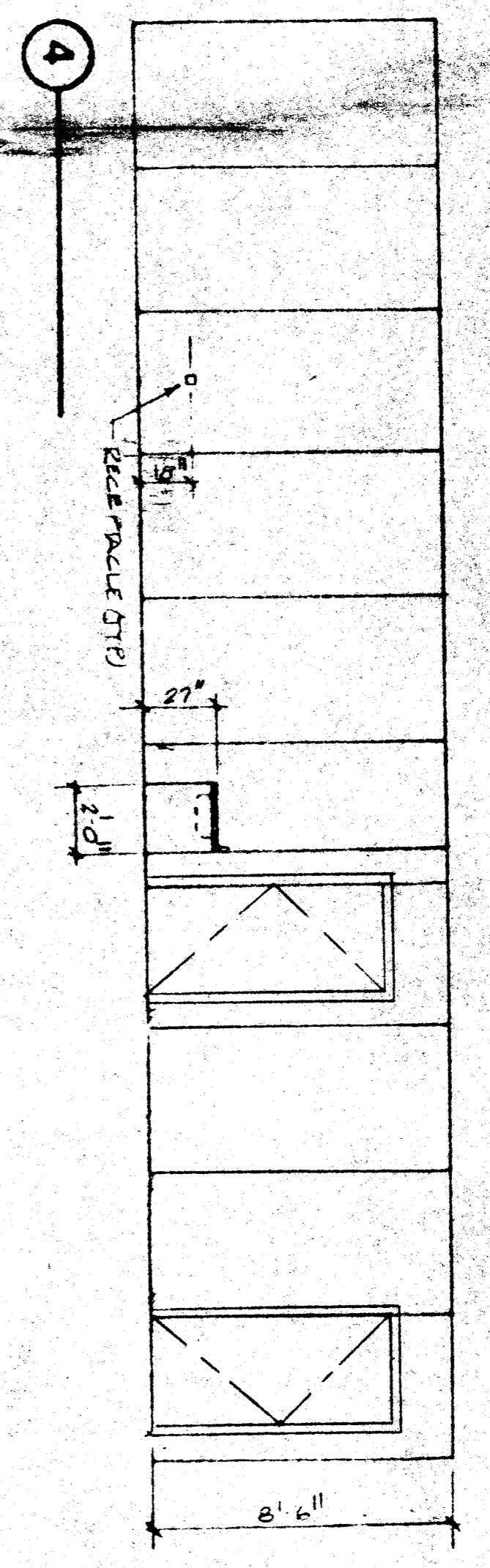
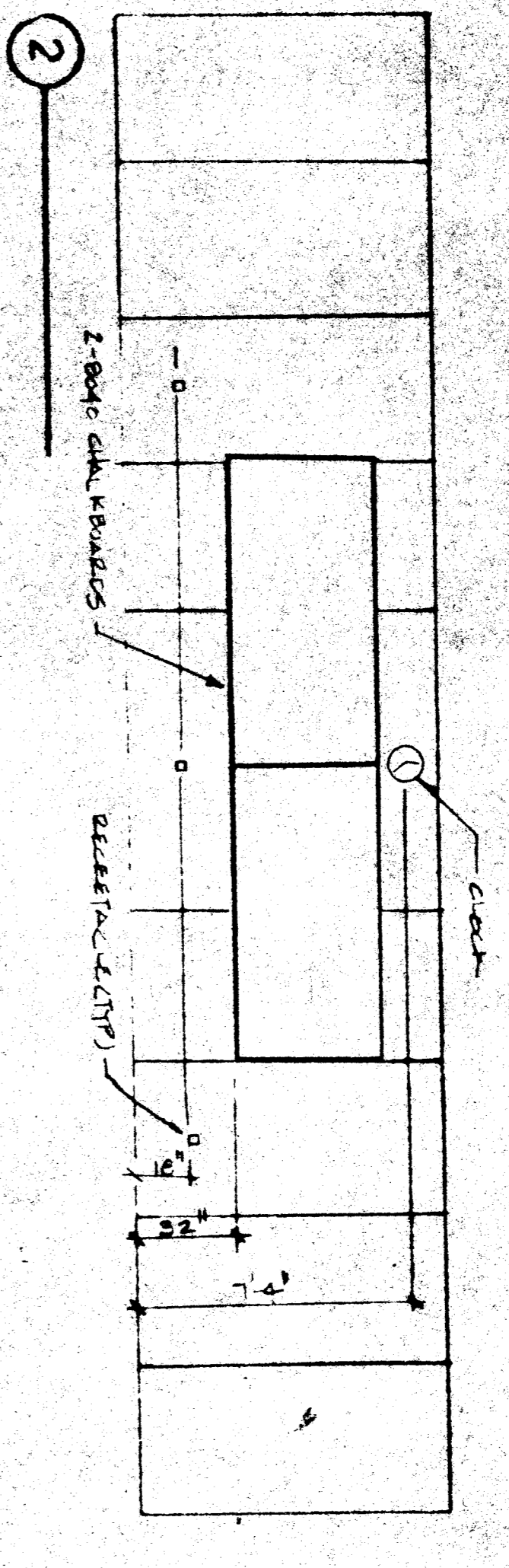
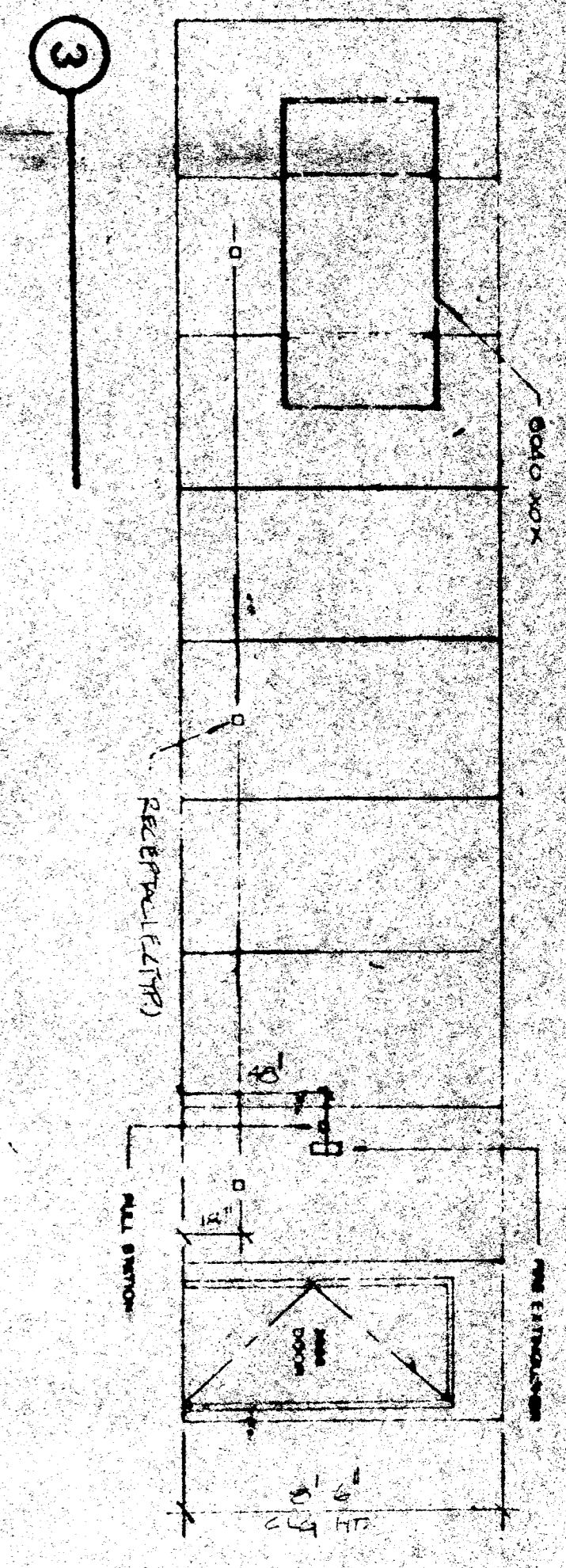
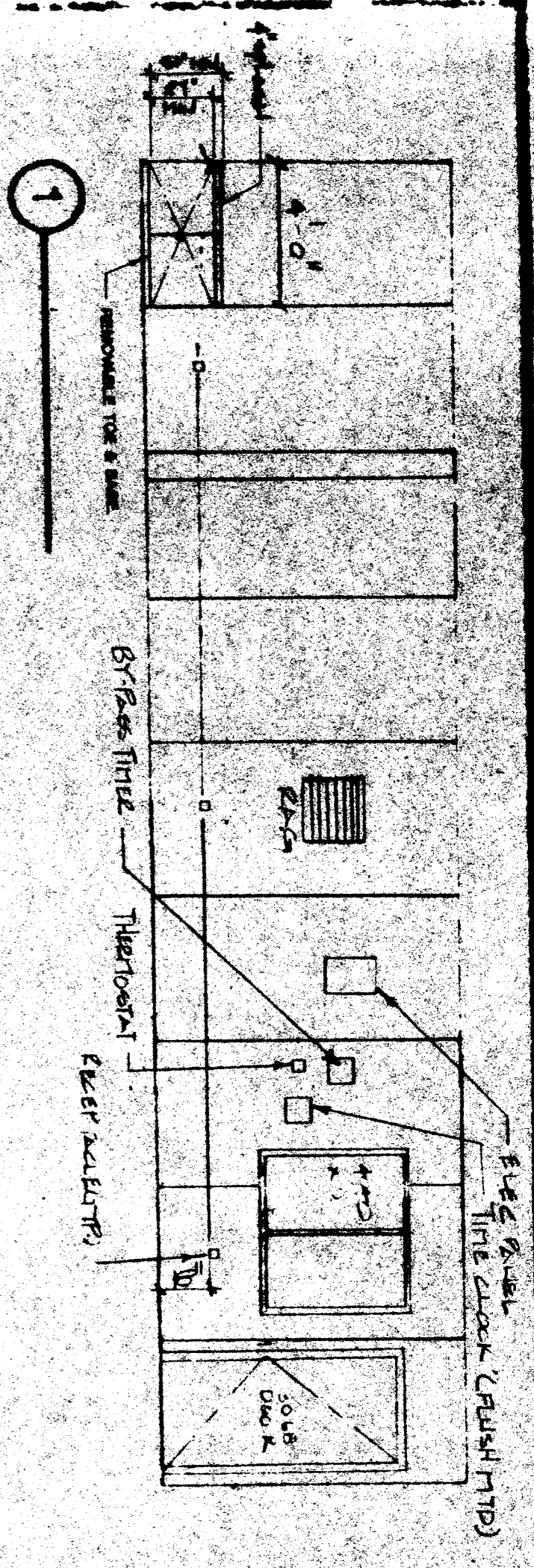


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 CONCEALED IN BLDG - ENT OR METALLIC FLEX.  
 EXPOSED, OUTSIDE - ENT WITH VP FITTINGS  
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 □ INTERIOR MINI-HORN CEILING MOUNTED - WHEELLOCK #WZ-24-R (CS.F.M. #7135-785100)

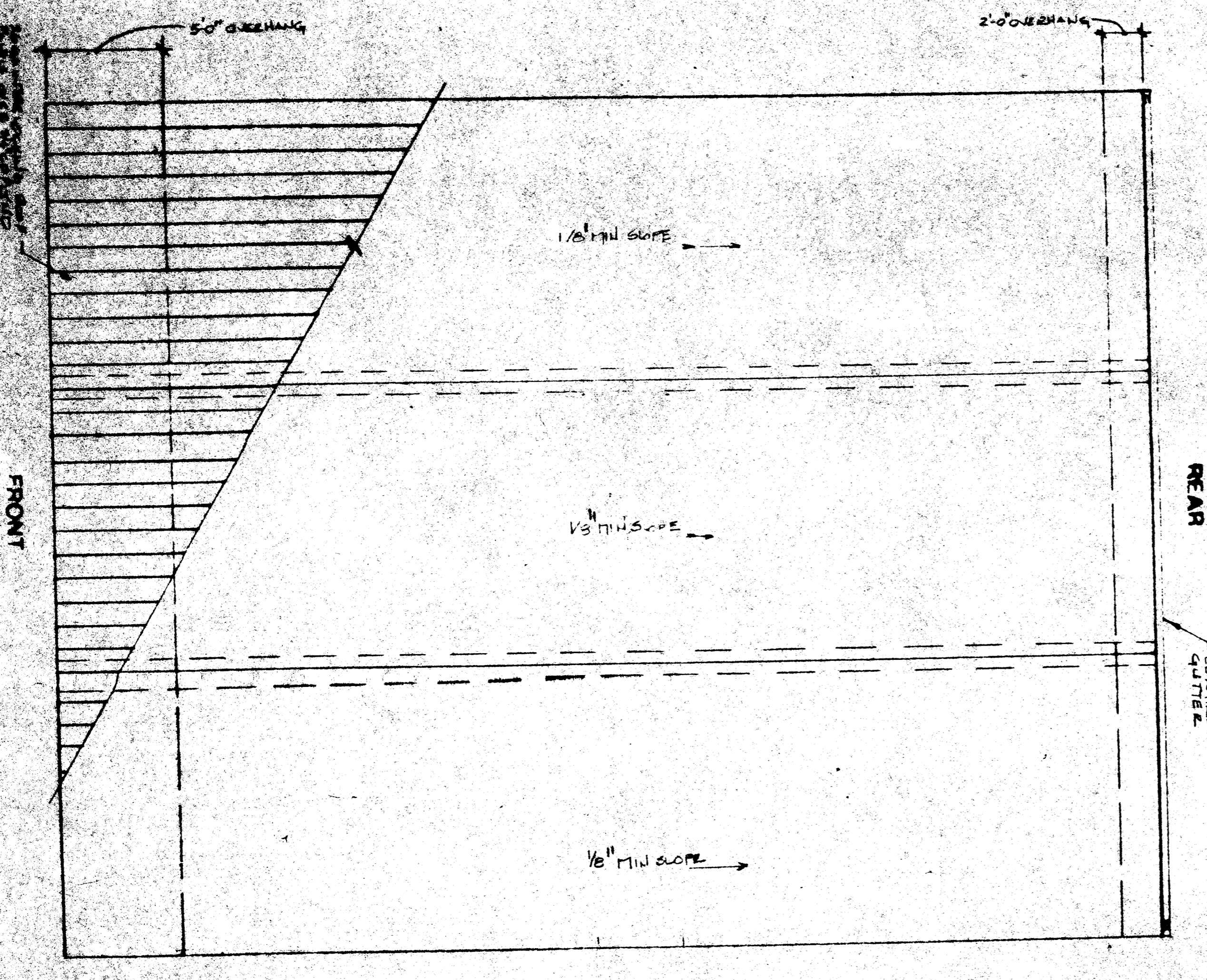


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 □ INTERIOR MINI-HORN CEILING MOUNTED - WHEELLOCK #WZ-24-R (CS.F.M. #7135-785100)

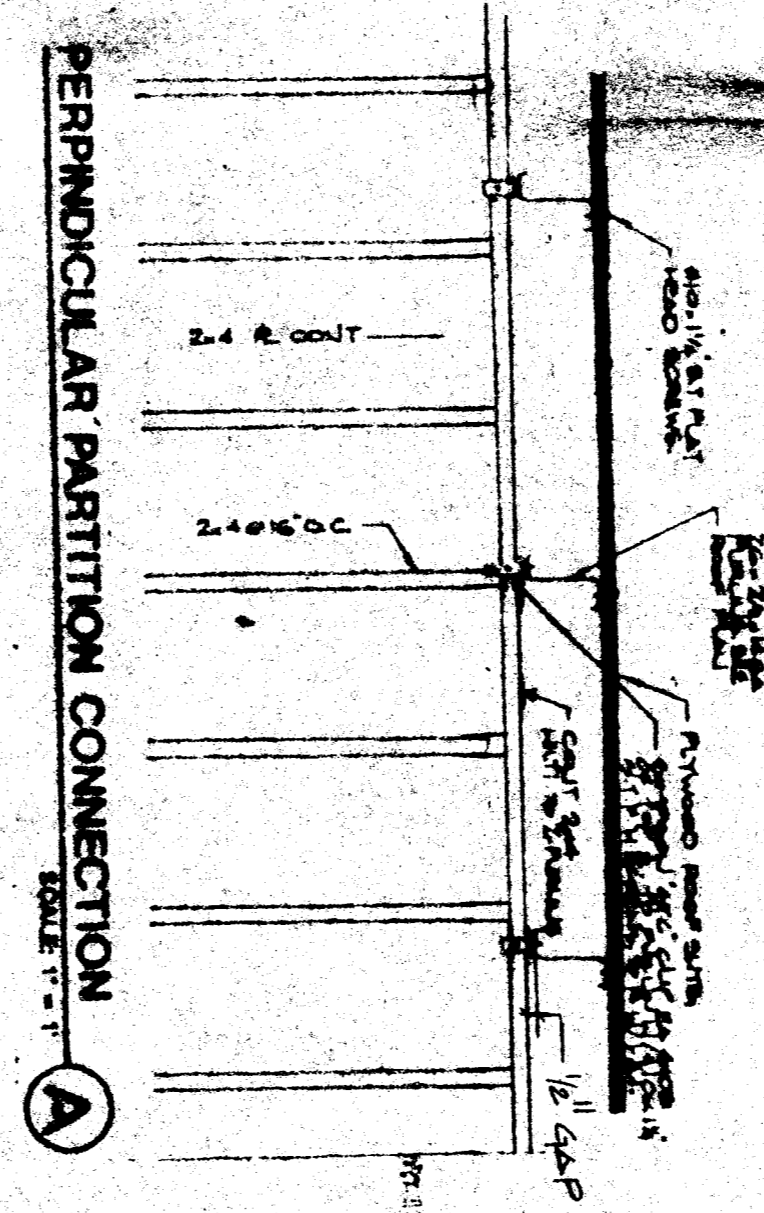




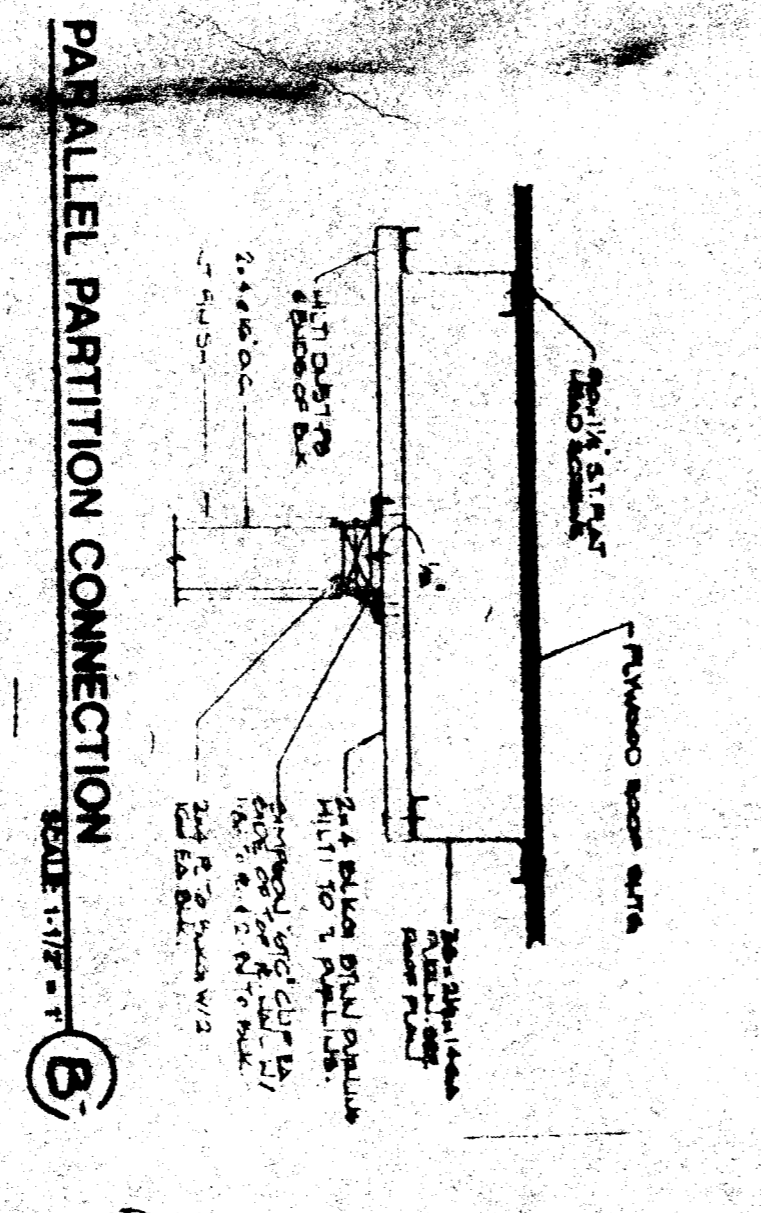
**INTERIOR ELEVATIONS**  
SCALE 1/8" = 1'-0"



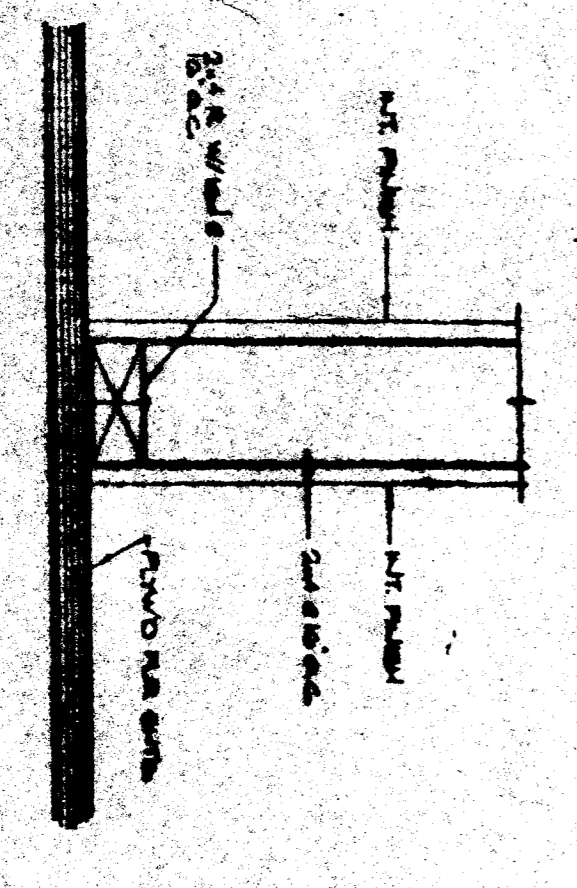
**ROOF PLAN**  
SCALE 1/8" = 1'-0"



**PERPENDICULAR PARTITION CONNECTION**  
SCALE 1/2" = 1'-0"

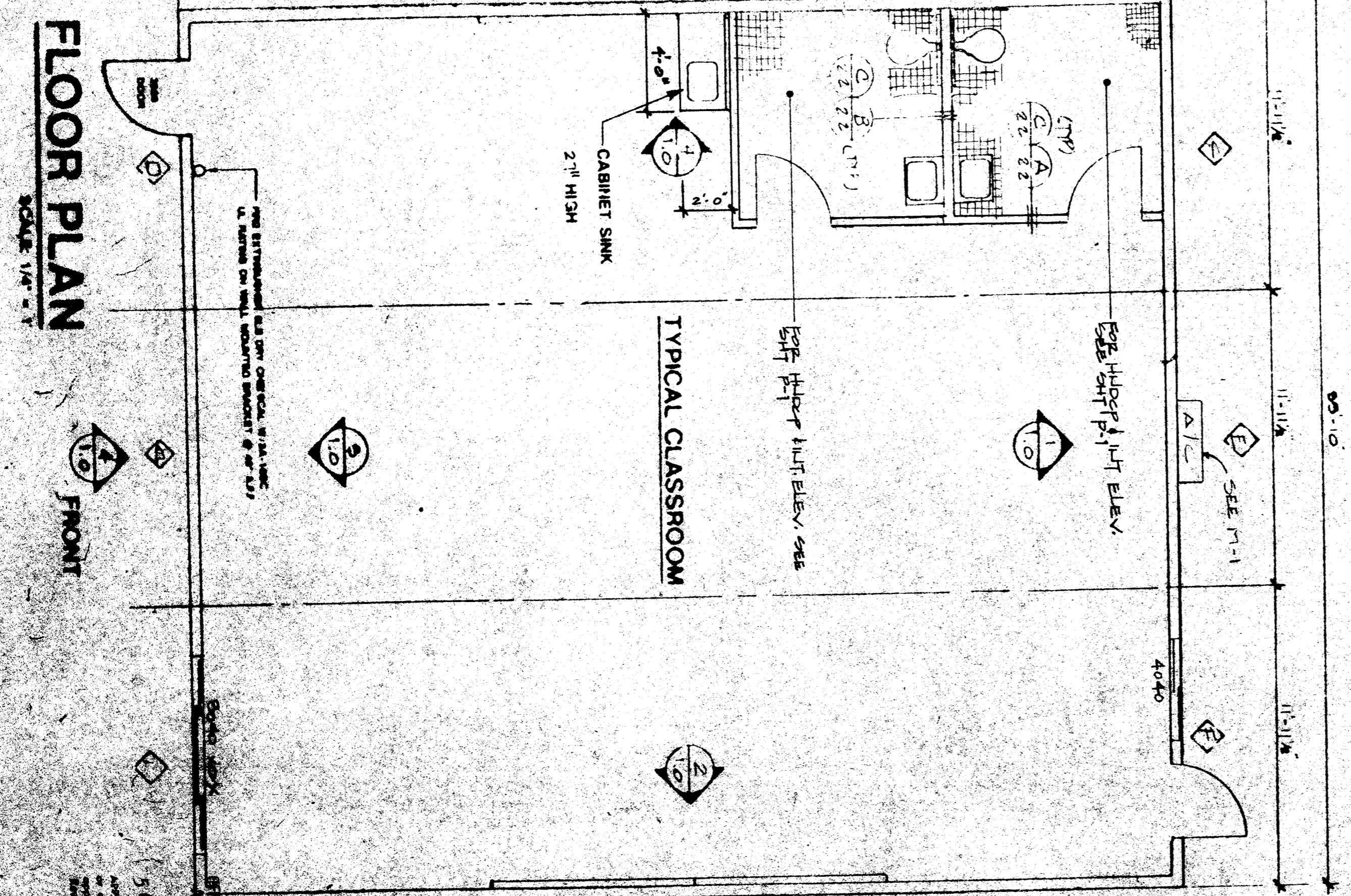


**PARALLEL PARTITION CONNECTION**  
SCALE 1/2" = 1'-0"

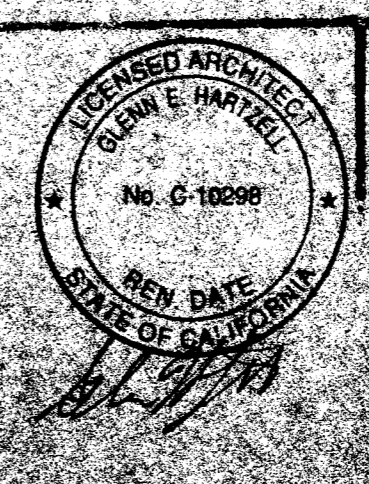


**PARTITION CONNECTION @ FLOOR**  
SCALE 1/2" = 1'-0"

1. TYPICAL INTERIOR FINISH: 1/2" VINYL COVERED TECHNOBOARD TYPICAL SPREAD GLASS IN OVER 1/2" GIP BR ON 2x8 PLANKWOOD VINYL TO BE CLASS A, BACKING TO BE CLASS 2.
2. WINDOWS: 6000 ALUMINUM GLAZER BRONZE GLAZING 7/32" AIR TEMPERED GLASS OR SOLAR GRAY WITH A LIGHT TRANSMISSION FACTOR RANGING BETWEEN 12% AND 16%. ALL OPERABLE SASH SHALL HAVE ALUMINUM SOWNS. 1/2" BY 1 1/2" LEADLINE WINDOW CORP. SPLIT: 400 OR 28.
3. FINISH FLOORING: carpet. Carpet of color, species, pattern and pile to be selected by architect. Carpet shall comply with all fire and safety codes. Carpet shall be installed in all test beds.
4. METAL TAG ON ALL MODULES MECHANICALLY ATTACHED TO REAR EXTERIOR OF BUILDING. SHOW O.S.A. APPLICATION NUMBER, MANUFACTURER'S NAME AND SERIAL NUMBER.
5. PAINT COLORS: Extracolor Body - Extracolor Trim -
6. Restroom floor coating: sheet vinyl.



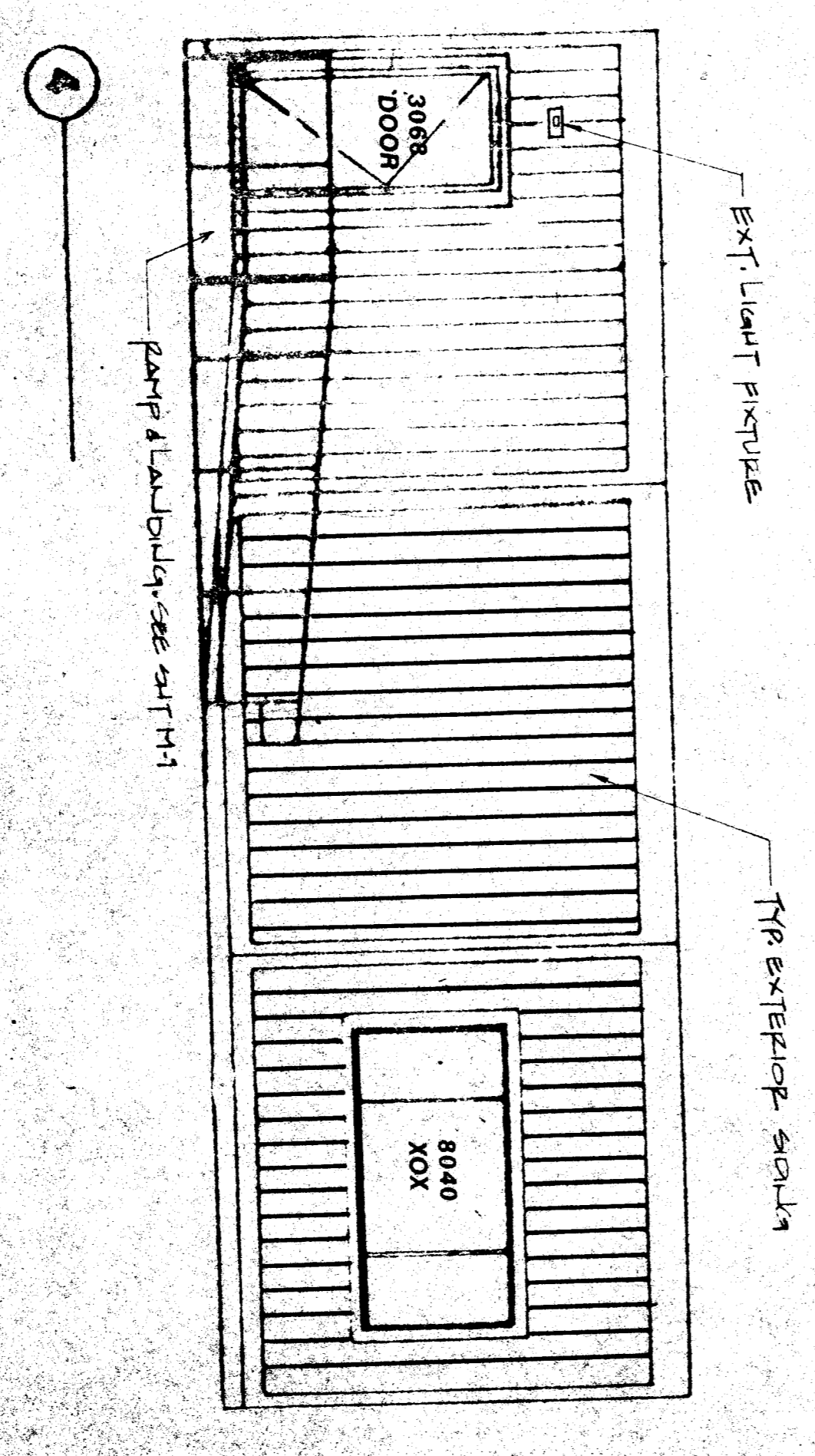
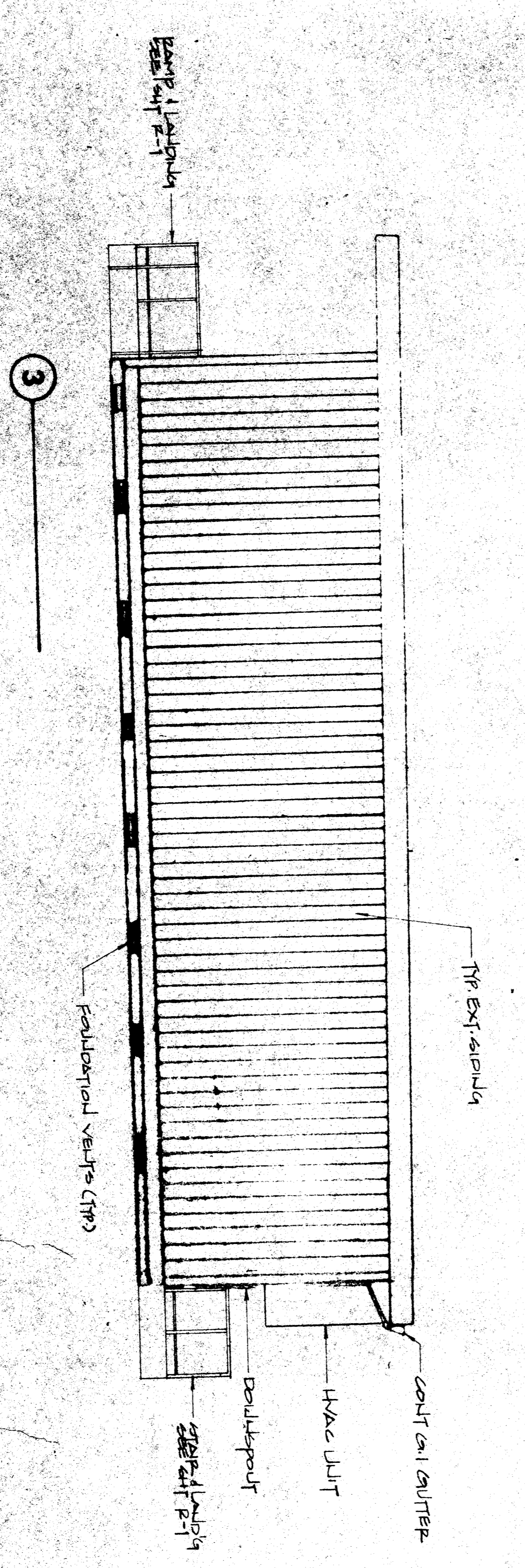
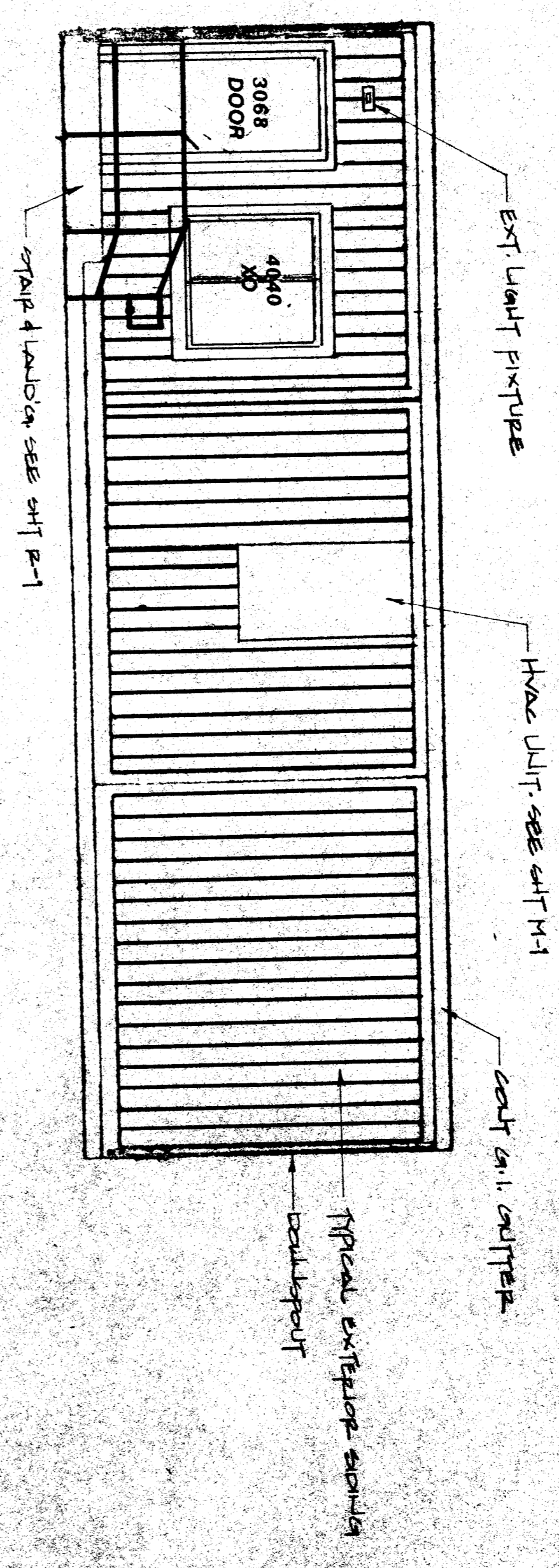
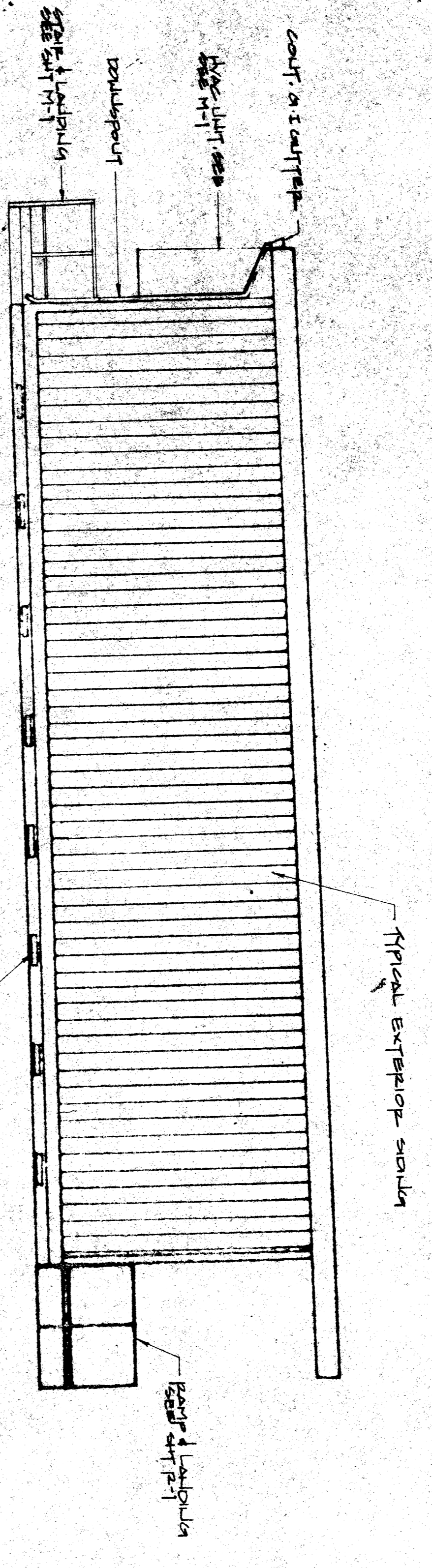
**FLOOR PLAN**  
SCALE 1/8" = 1'-0"



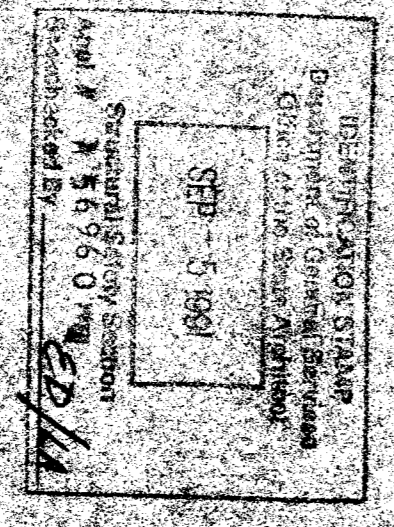
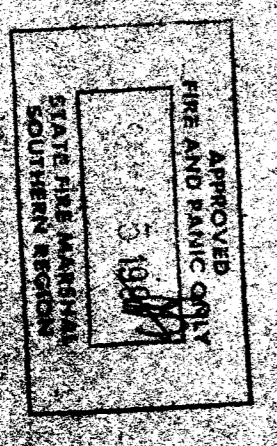
**MODTECH, INC.**  
195 EAST MORGAN STREET  
PERRIS, CA. 92470 (714) 943-4014

ACC  
FIRE MARSHAL

RELOCATABLE CLASSROOM BUILDING  
10



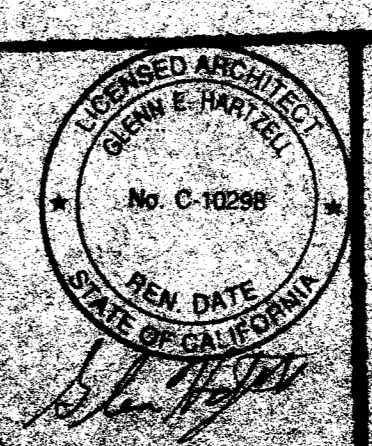
**EXTERIOR ELEVATIONS**  
SCALE: 1/8" = 1'



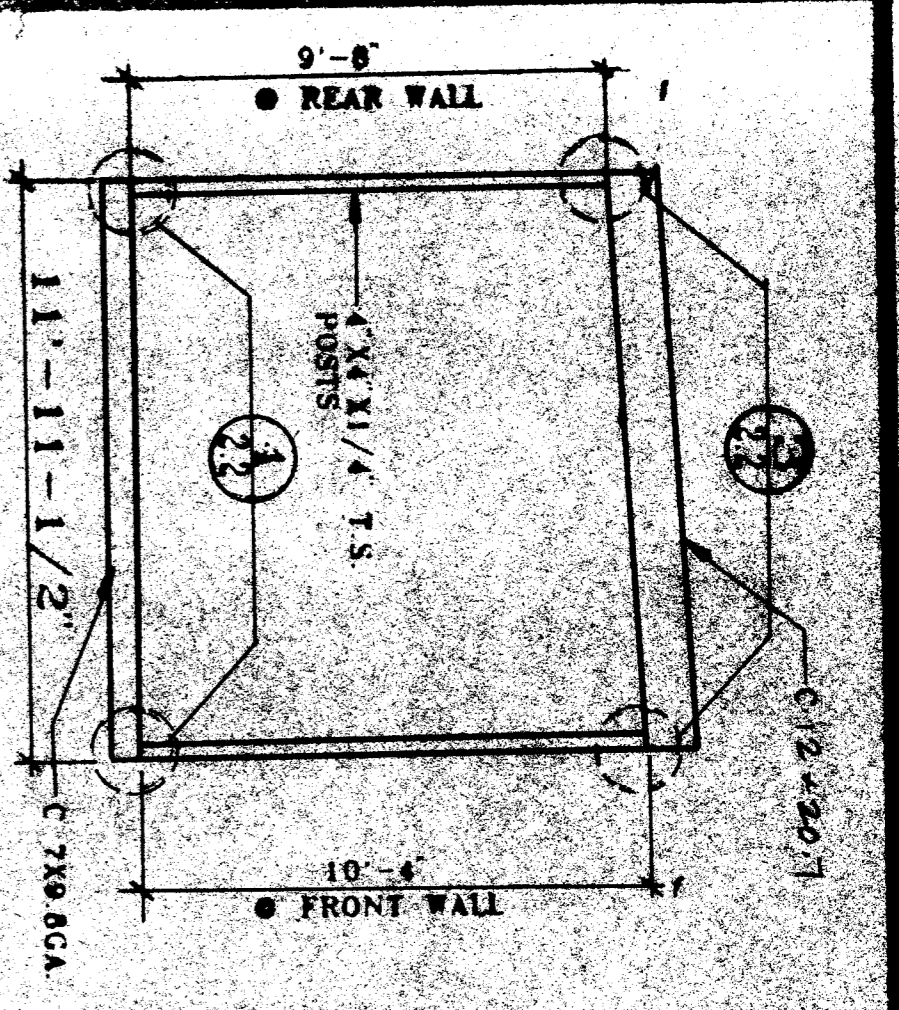
OFFICE OF THE STATE ARCHITECT  
ACCESS COMPLIANCE SECTION  
1600 CALIFORNIA STREET, SUITE 100  
SACRAMENTO, CALIFORNIA 95833  
56960 SEP 5 1981



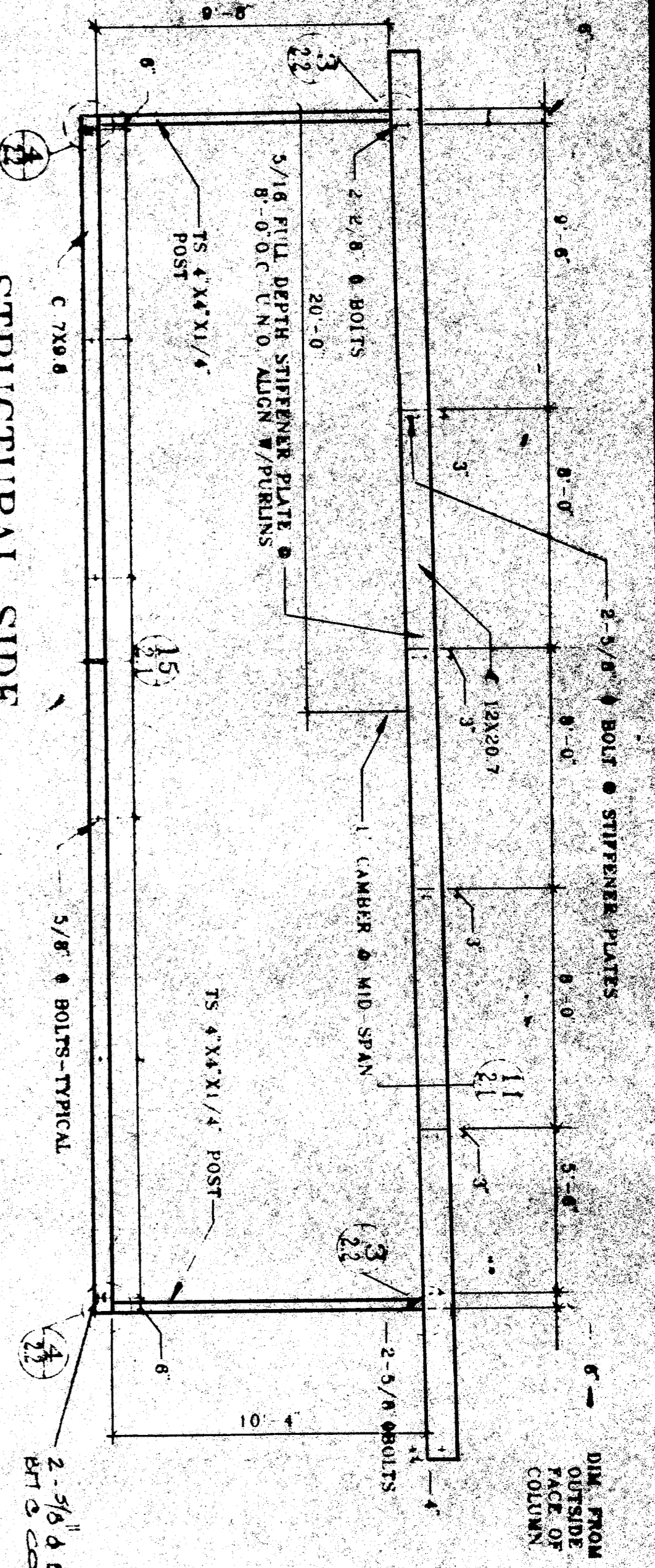
**MODTECH, INC.**  
196 EAST MORGAN STREET  
PERRIS, CA. 92370 (714) 243-4011



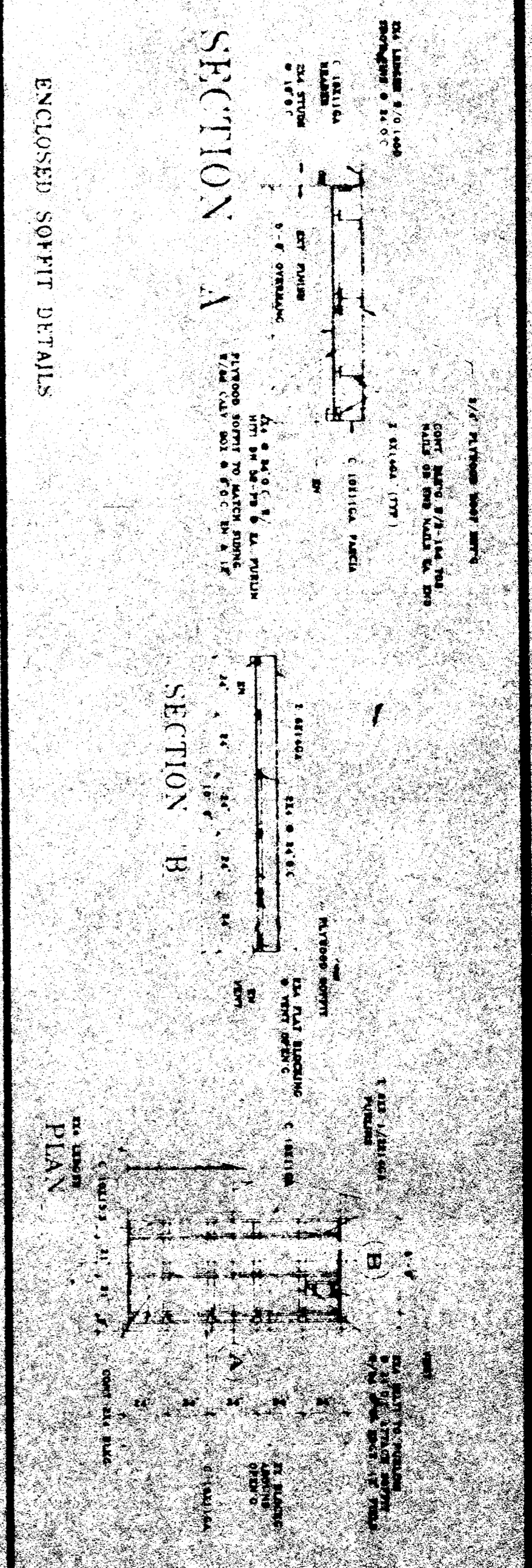
FOR ORIGINAL  
LCS



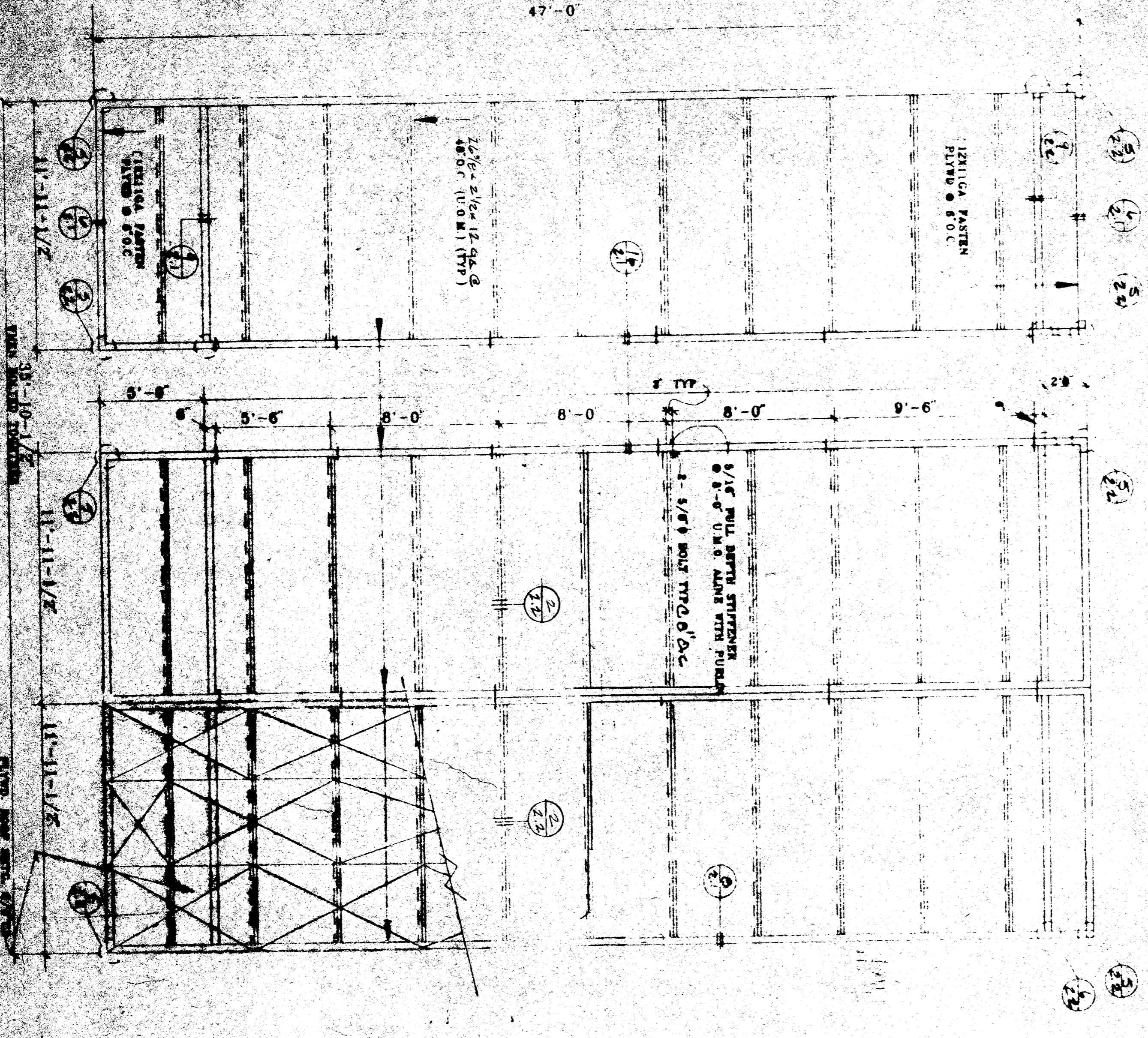
STRUCTURAL END  
SCALE: 1/4" = 1'-0"



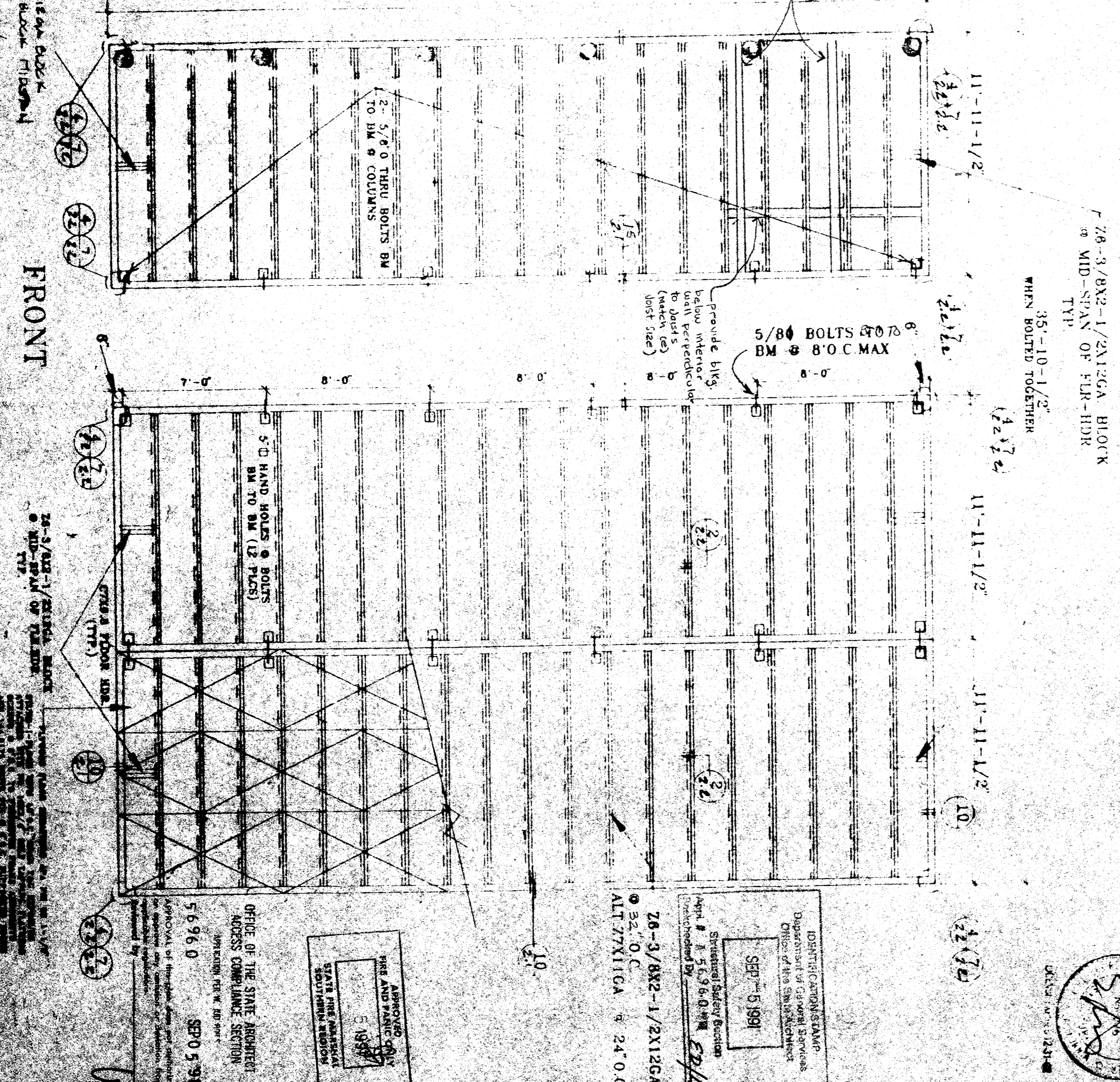
STRUCTURAL SIDE  
SCALE: 1/4" = 1'-0"



ENCLOSED SOMET DETAILS



ROOF FRAMING PLAN  
SCALE: 1/4" = 1'-0"



FLOOR FRAMING PLAN  
SCALE: 1/4" = 1'-0"

BACK

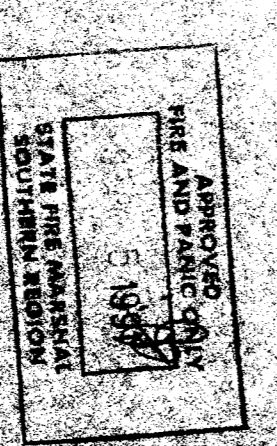
2x6-3/8x2-1/2x12x12 BLOC  
MID-SPAN OF FILR-HDR  
TYP

3x5-10-1/2  
WHEN BOLTED TOGETHER

Provide additional  
bolts beneath  
interior wall  
(parallel)

5/8" BOLTS @ 20" O.C.  
MAX @ 8" O.C. MAX

Provide bolts  
below interior  
wall perpendicular  
to joists



IDENTIFICATION NUMBER  
Department of Consumer Services  
Office of the State Architect  
SEP-51991  
Structural Safety Engineer  
April 8, 1989  
Approved by: *[Signature]*  
26-3/8x2-1/2x12x12  
3x5-10-1/2  
ALT 27X1111GA # 2410.C

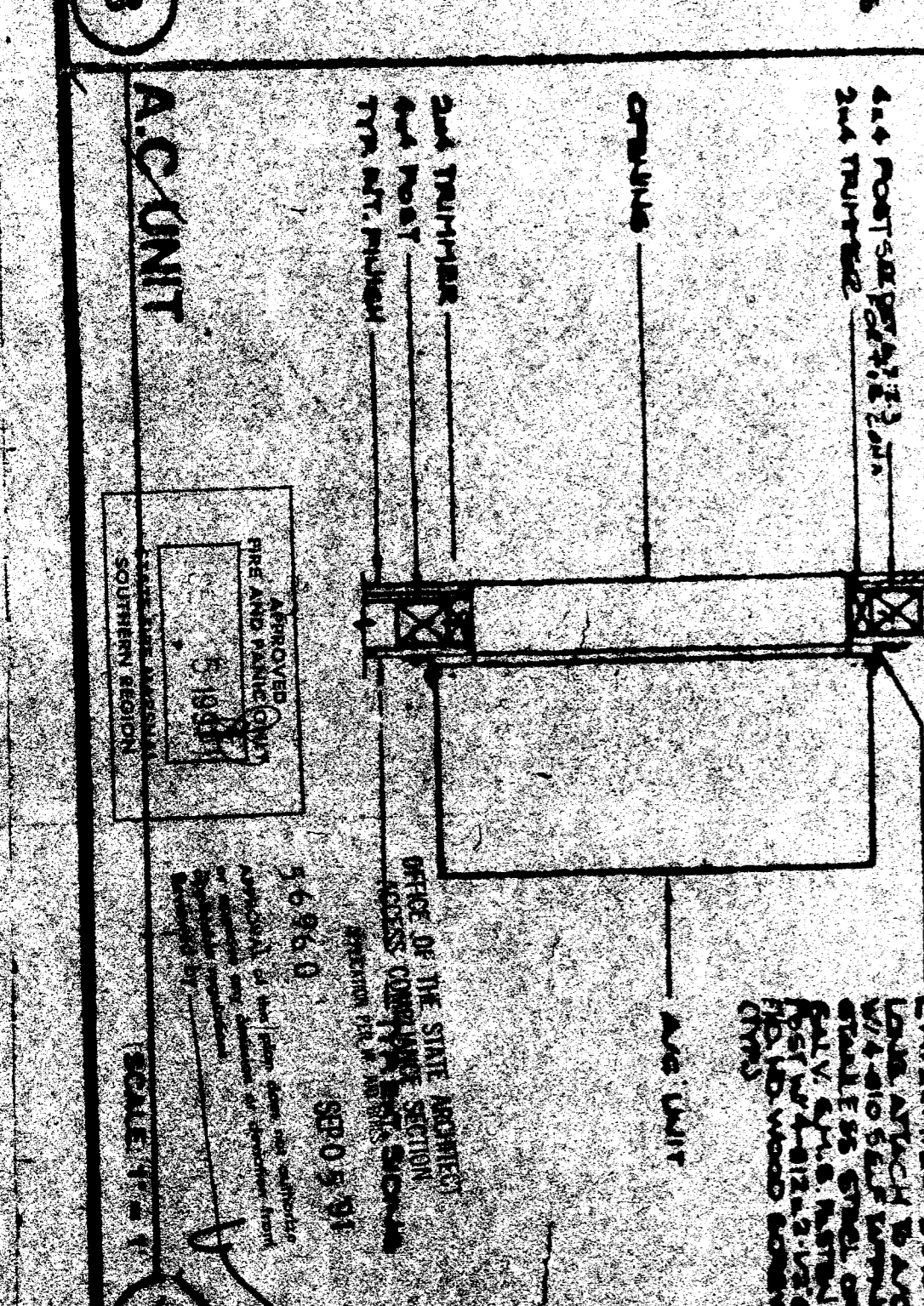
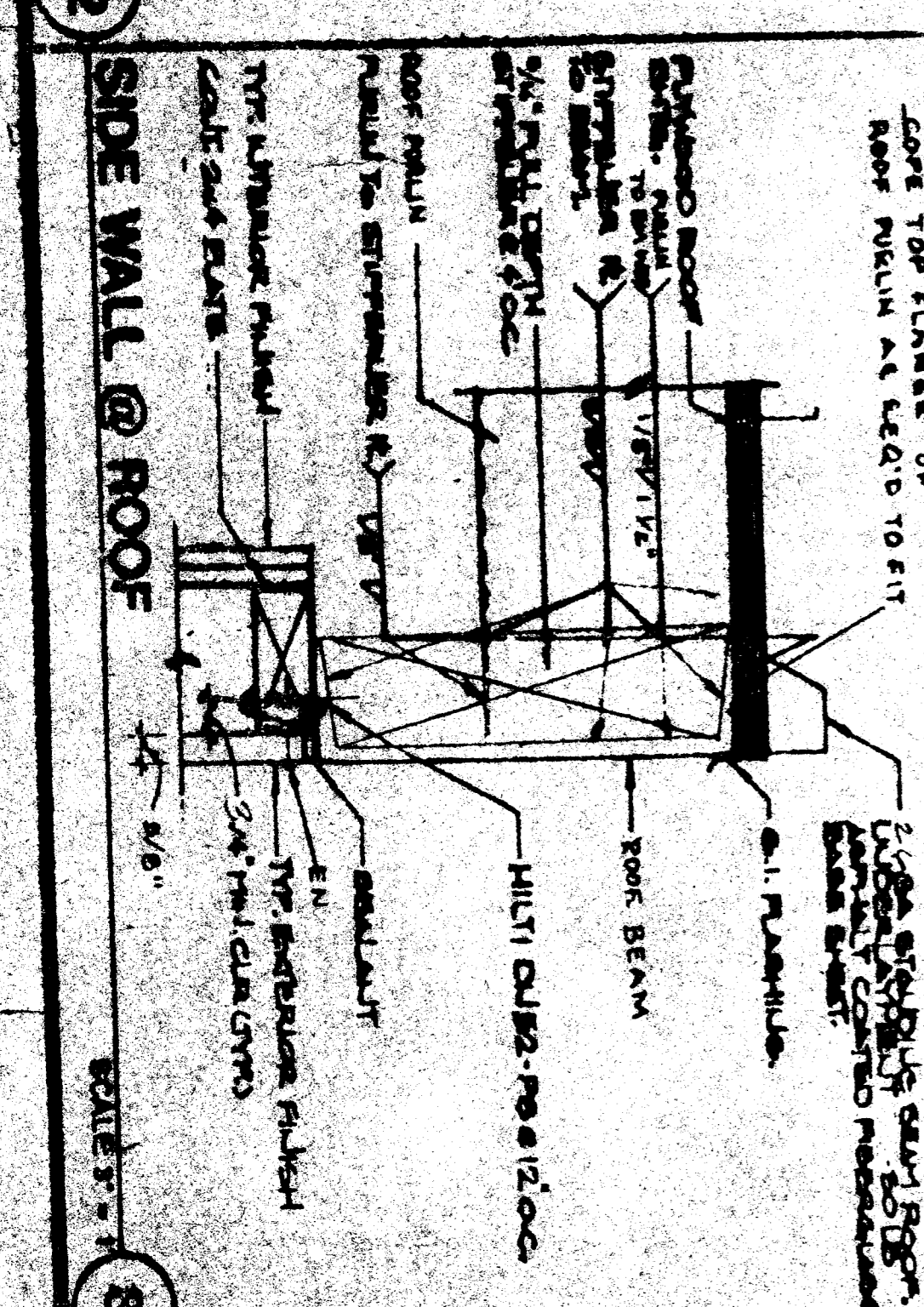
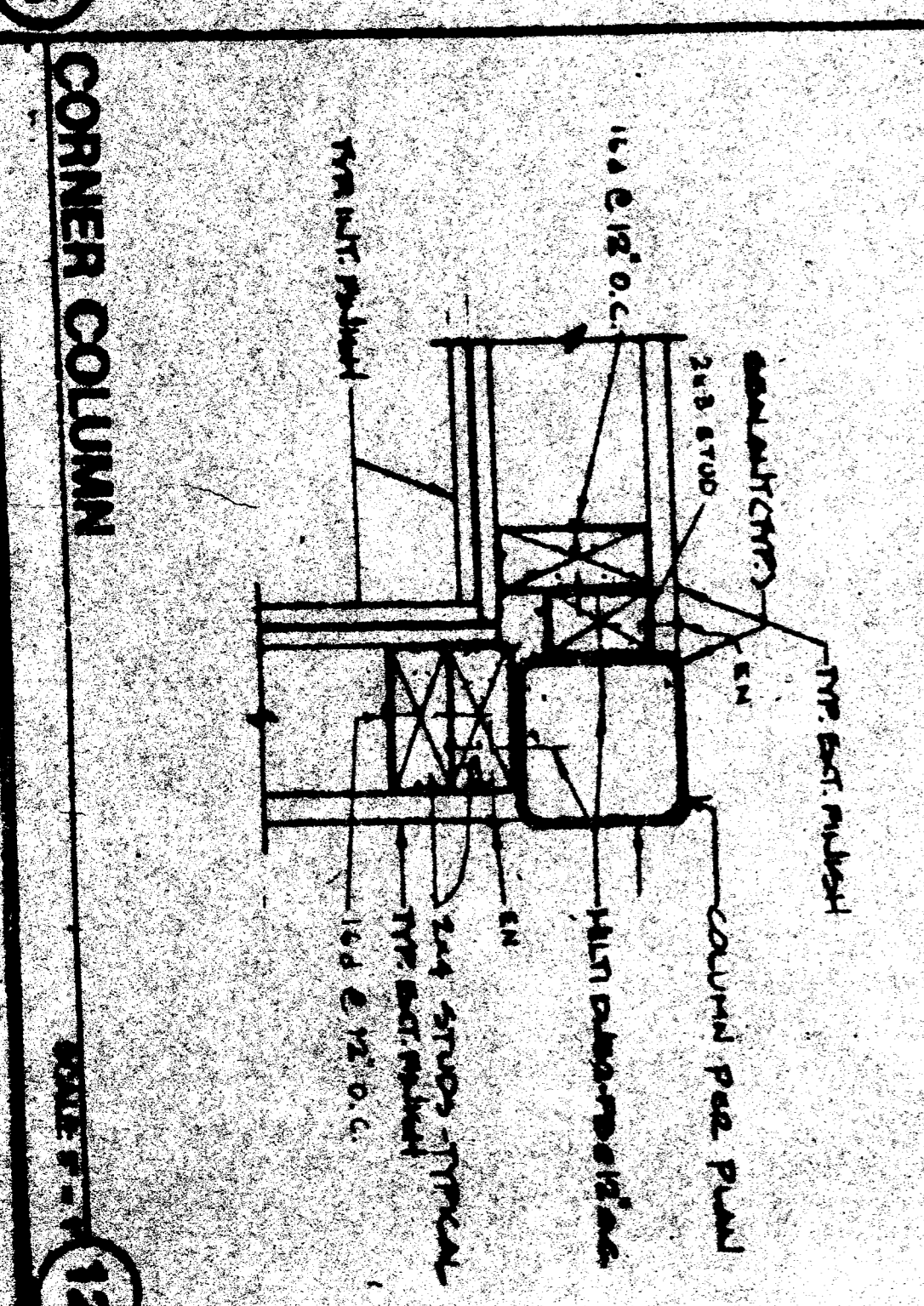
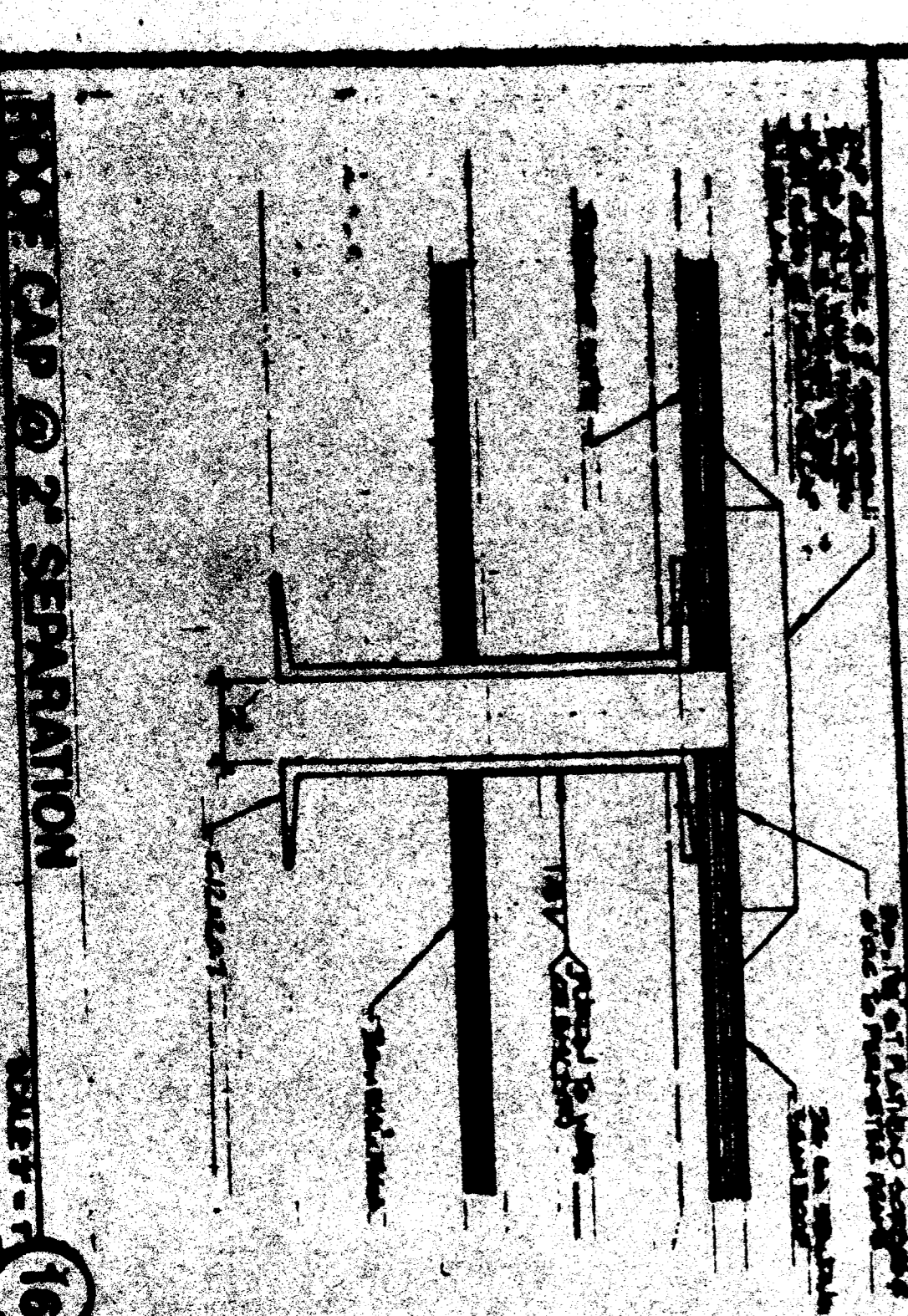
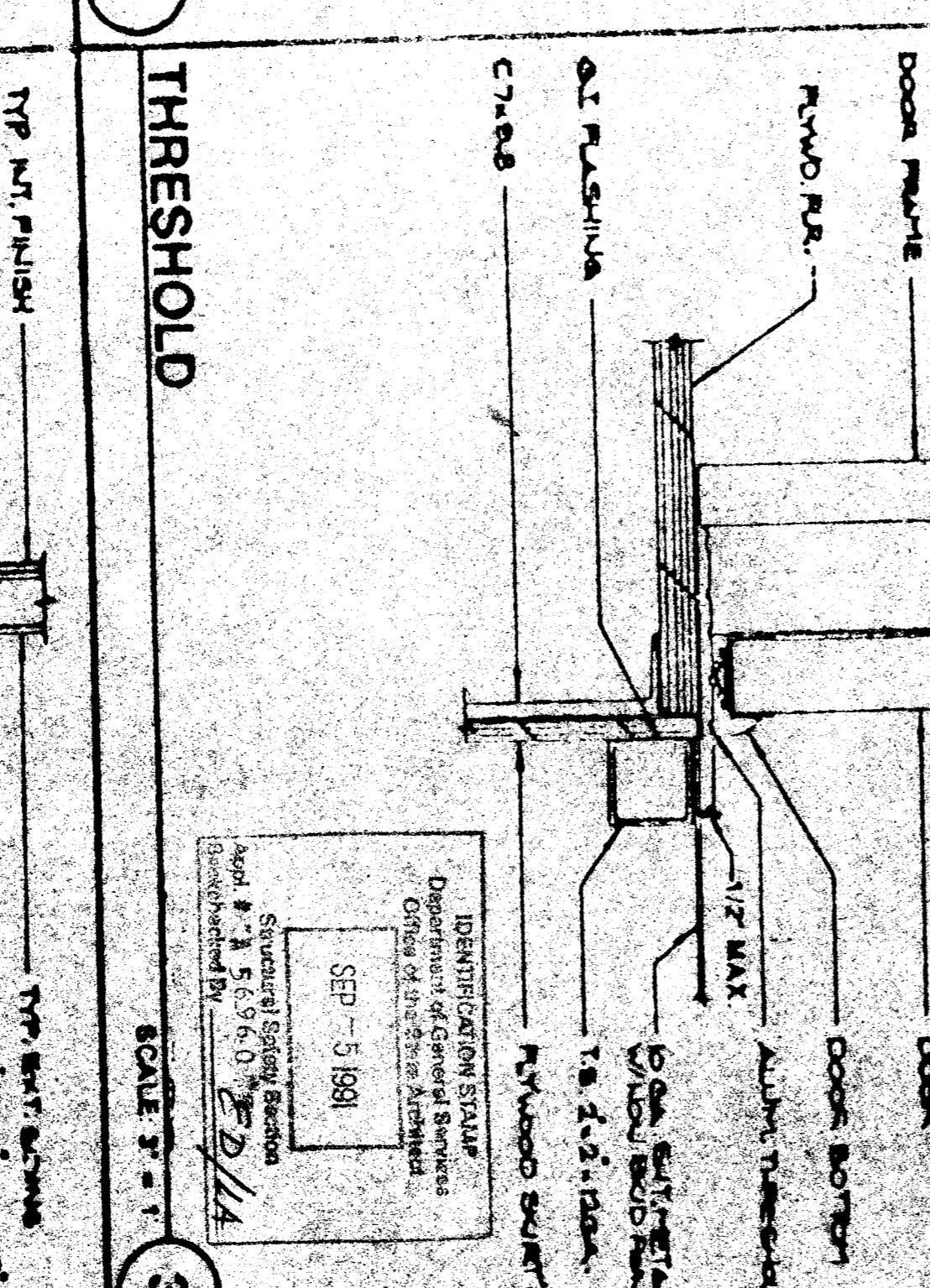
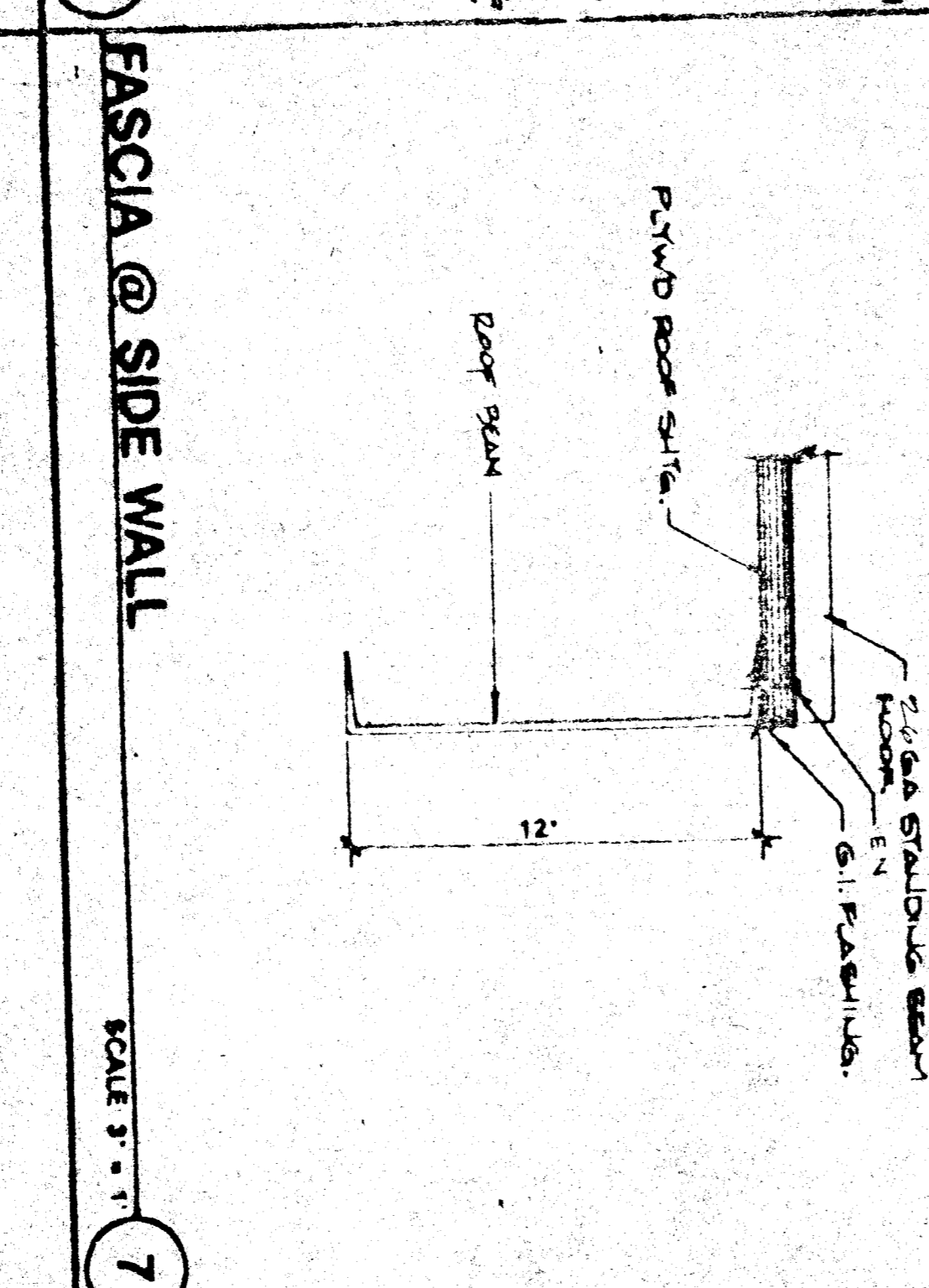
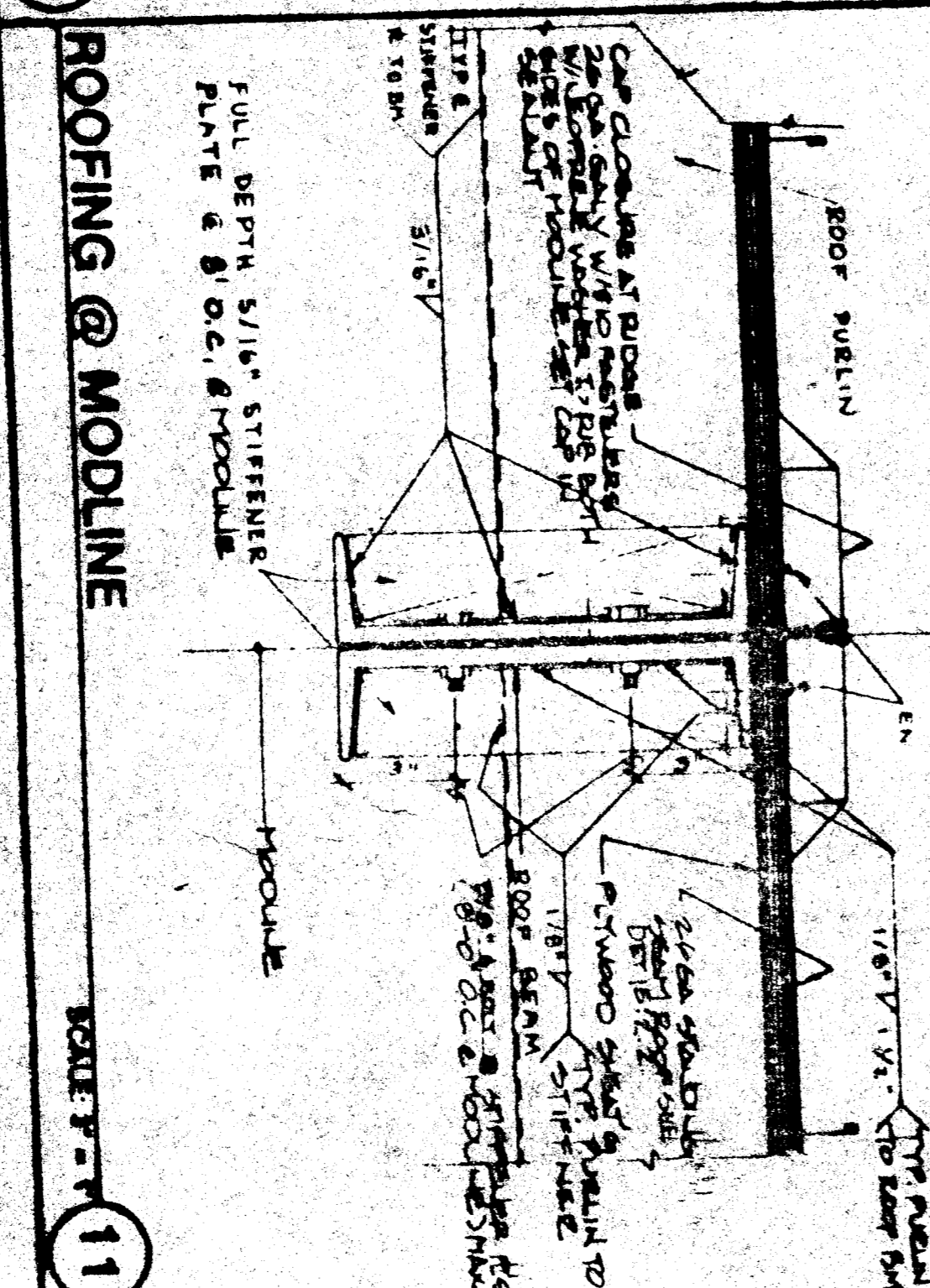
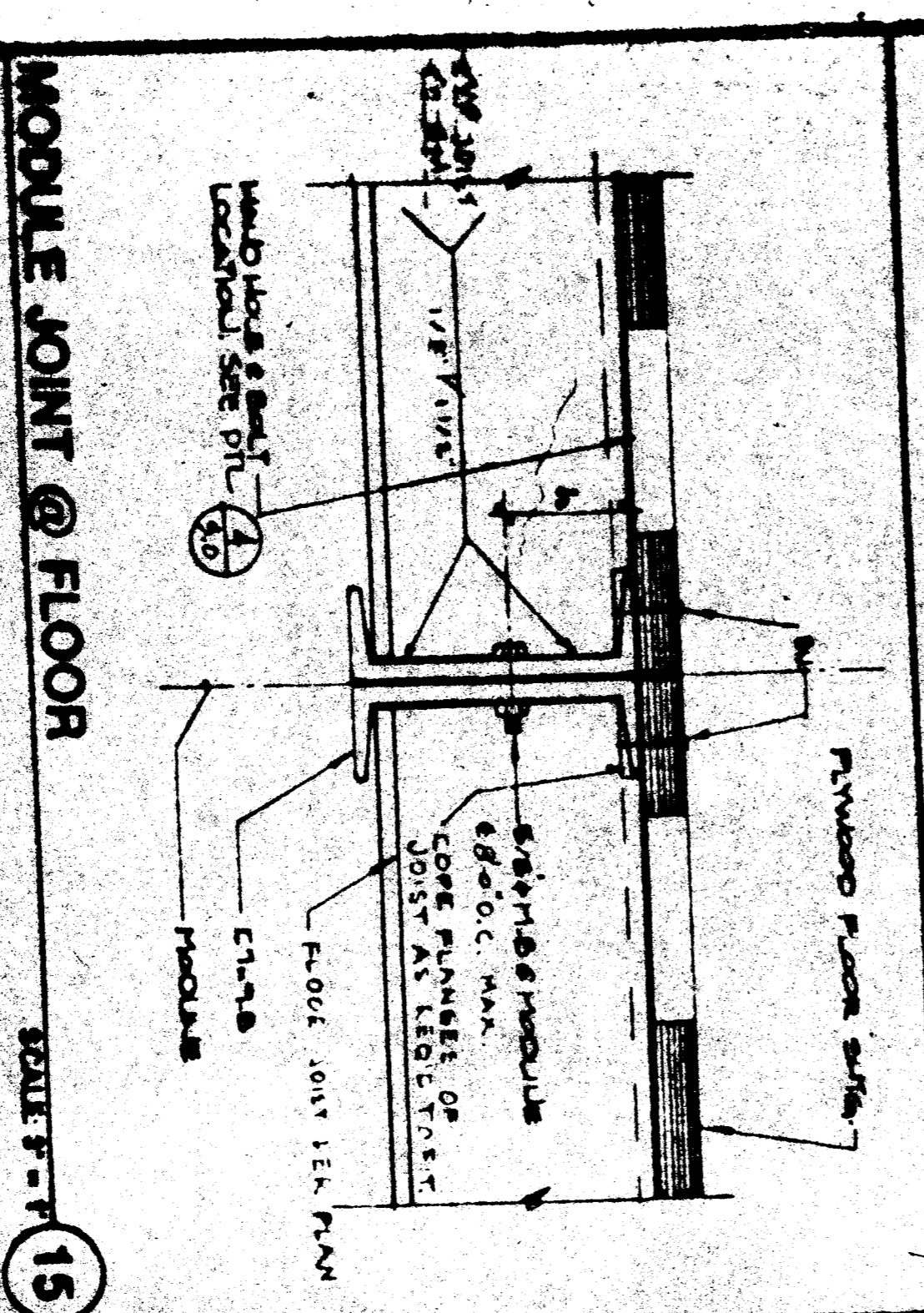
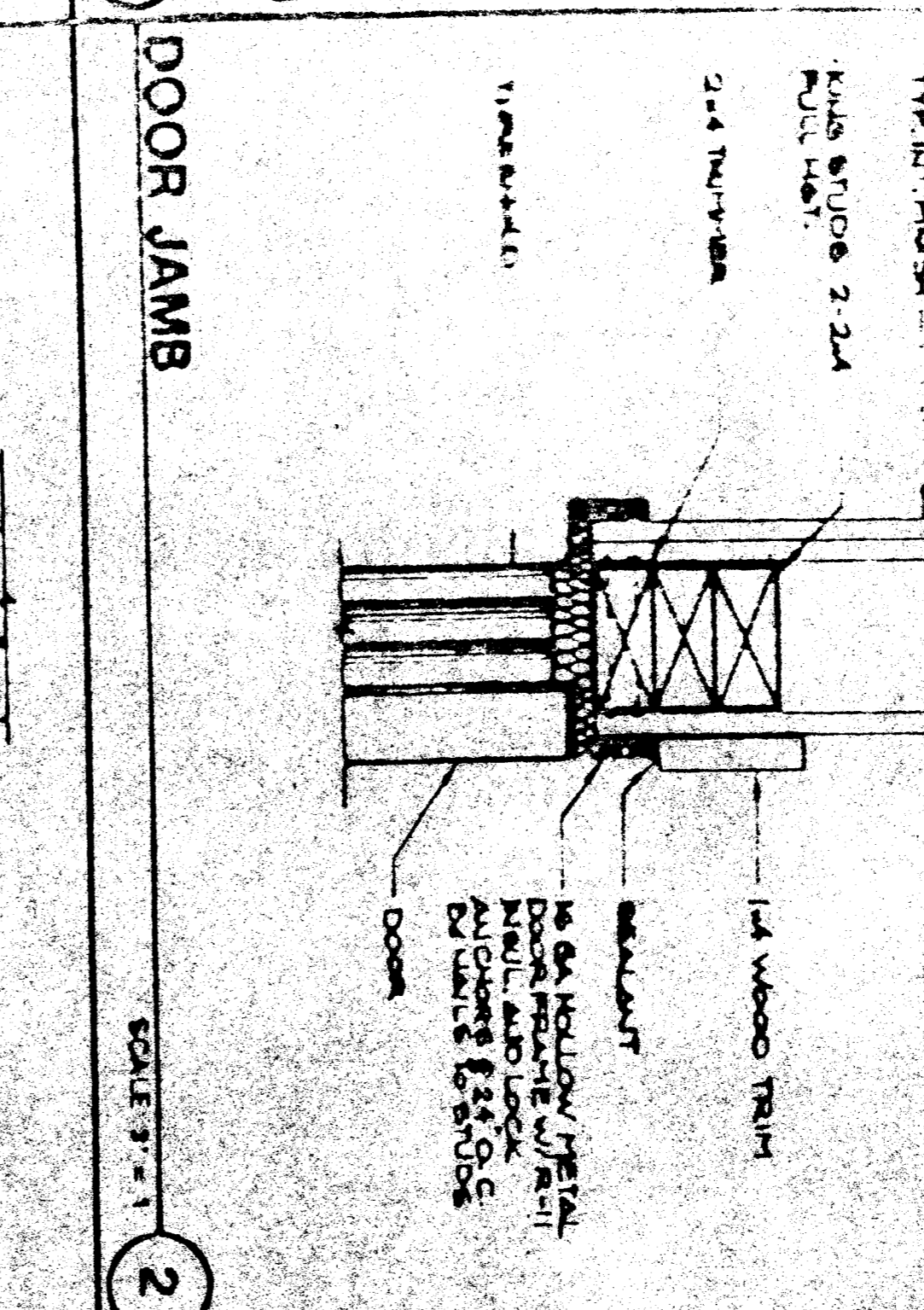
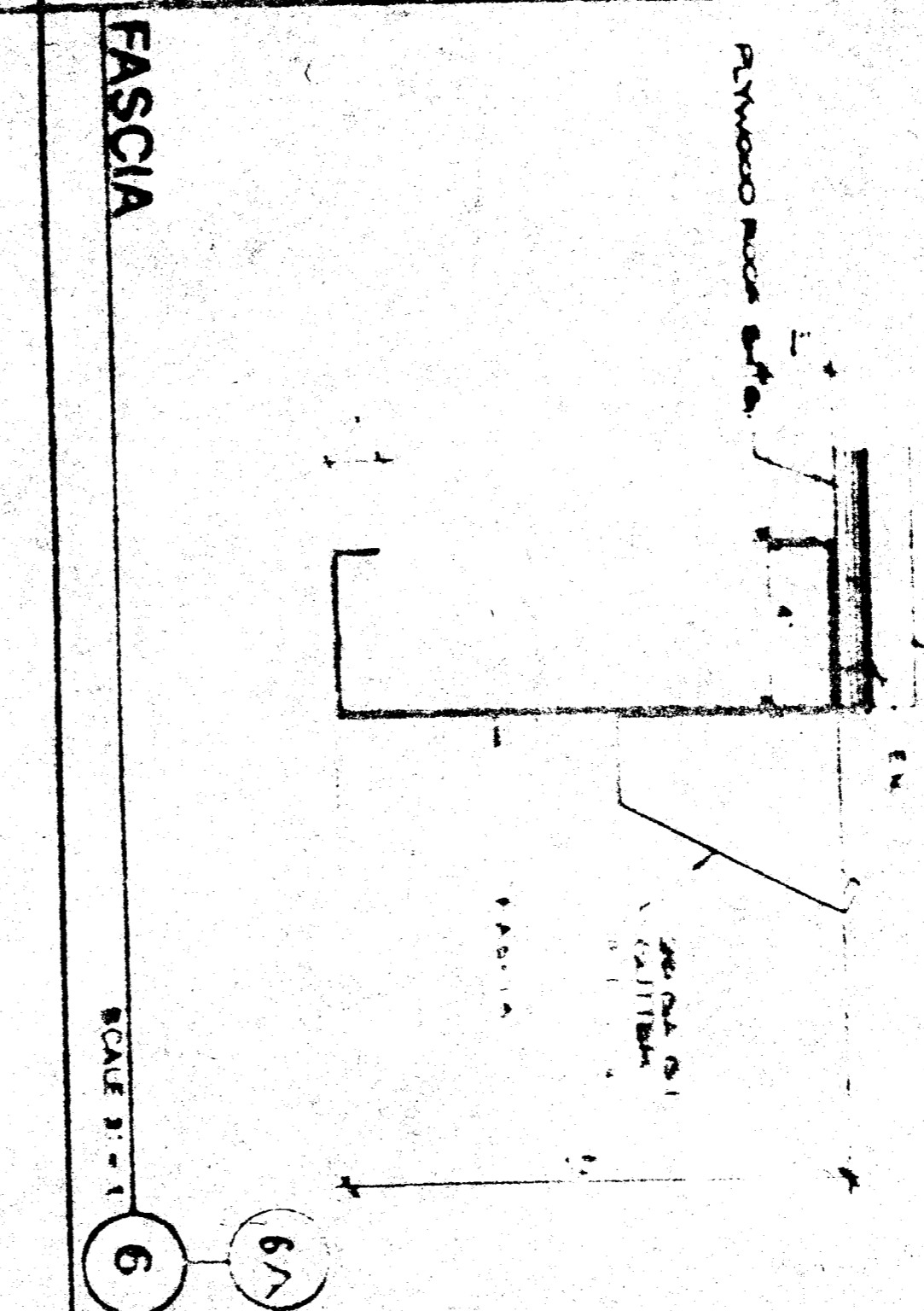
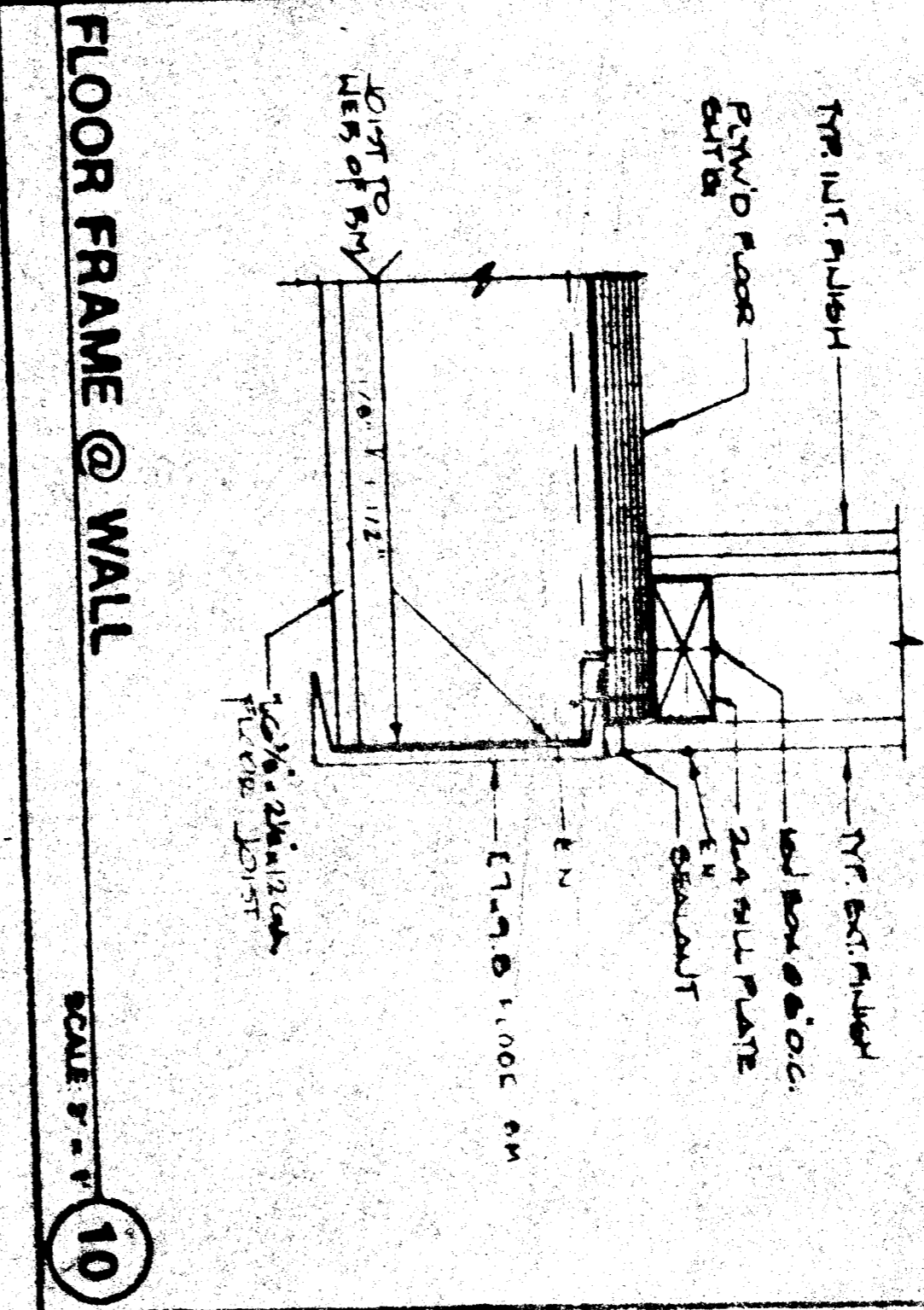
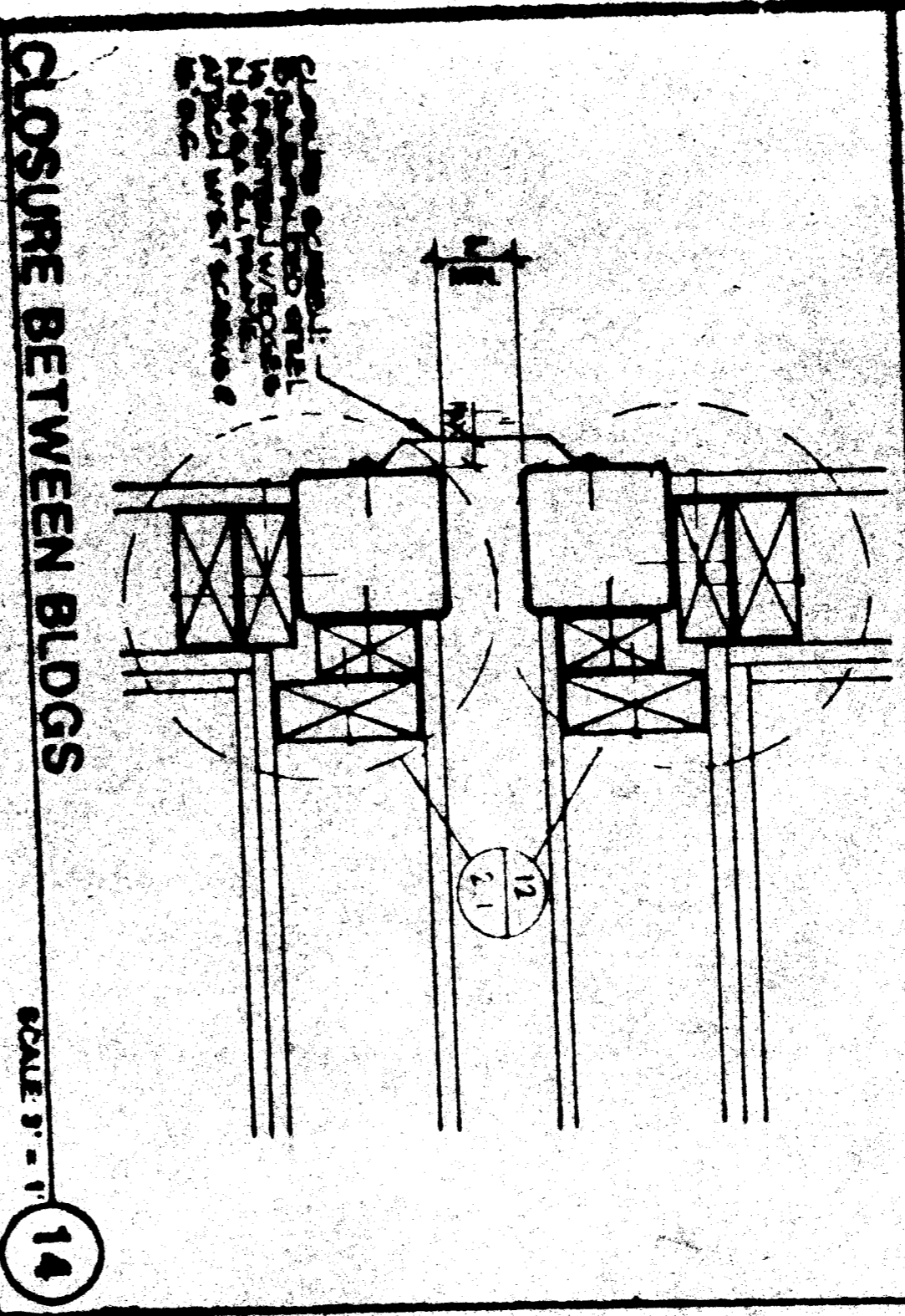
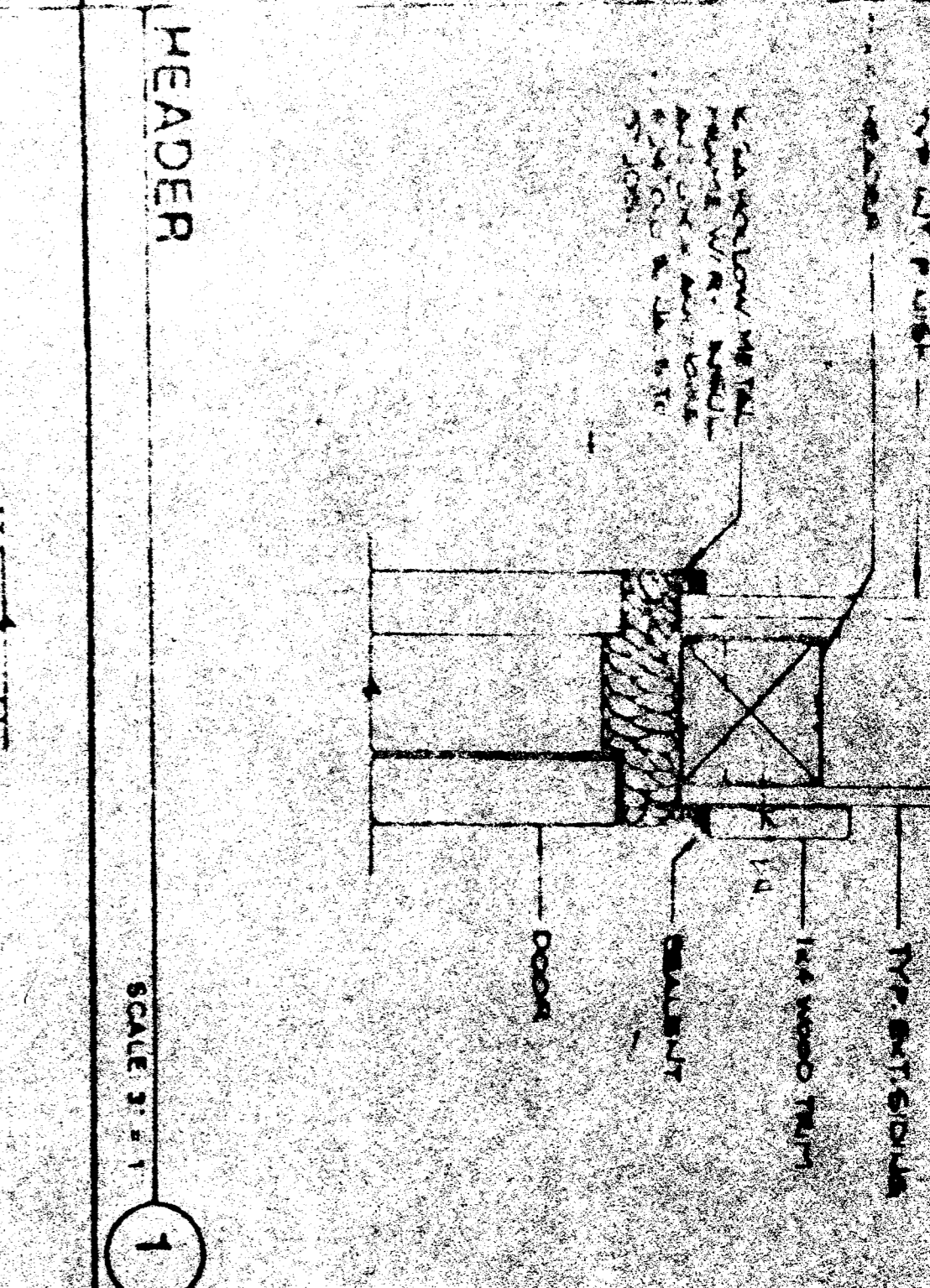
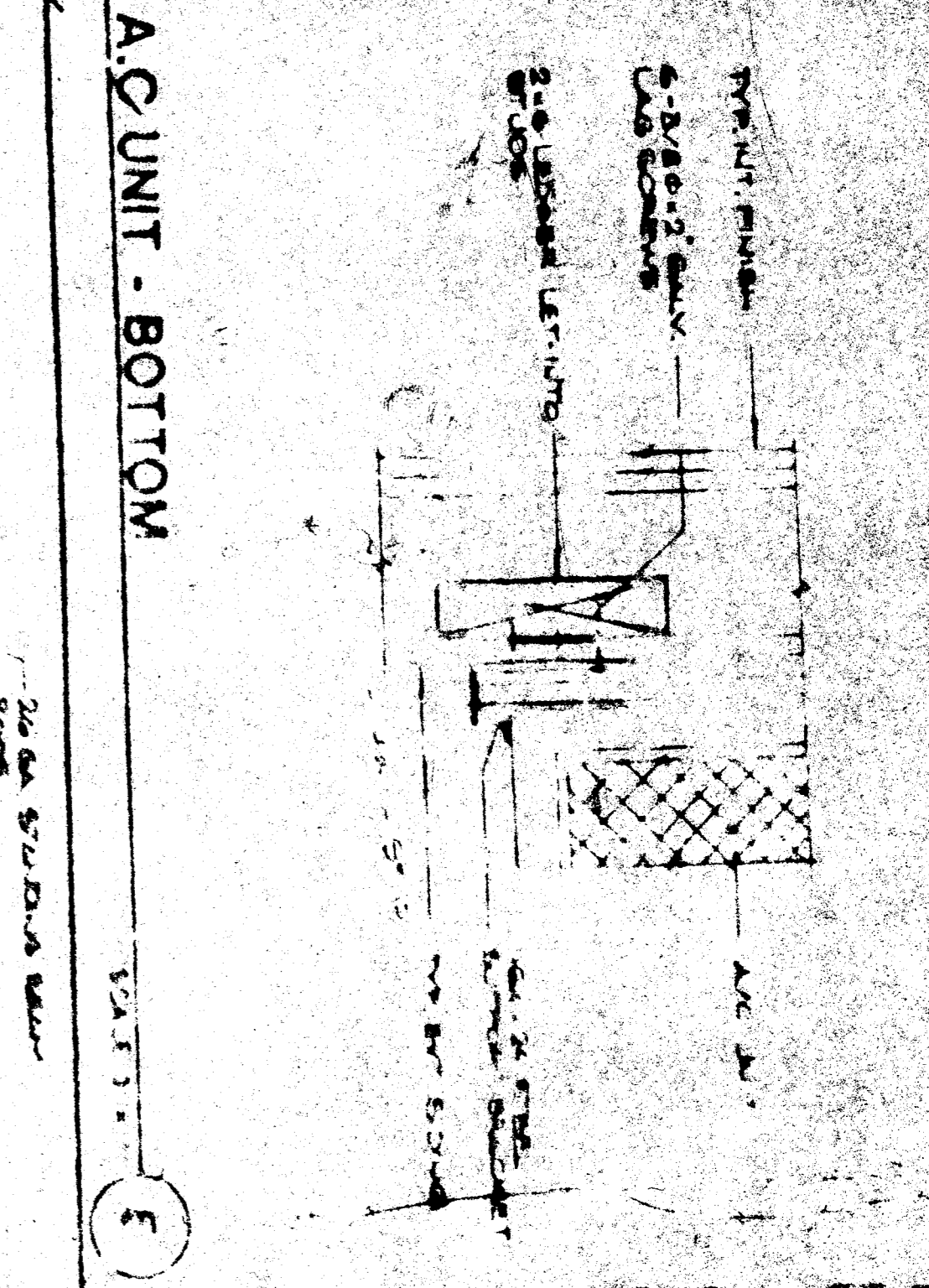
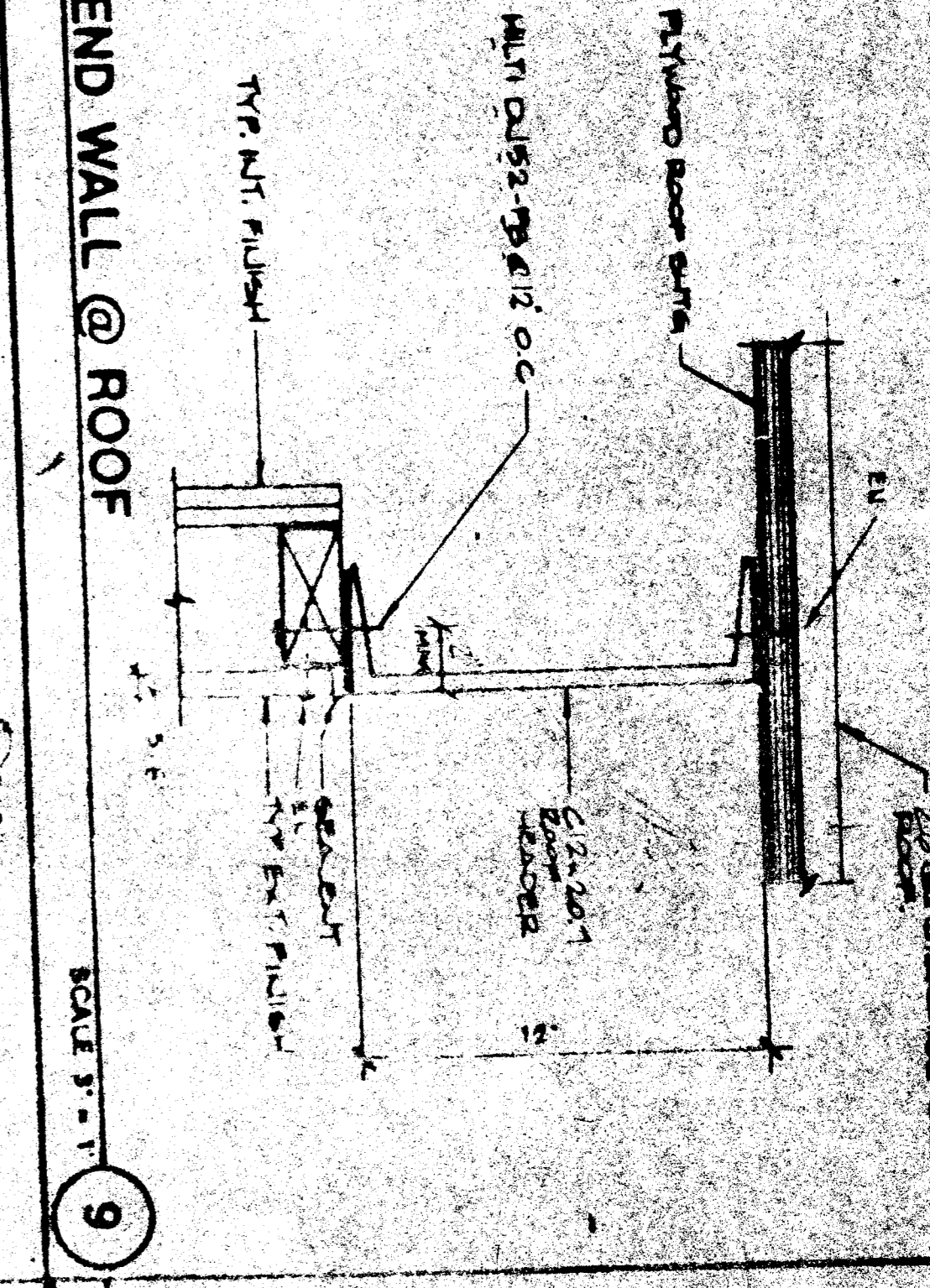
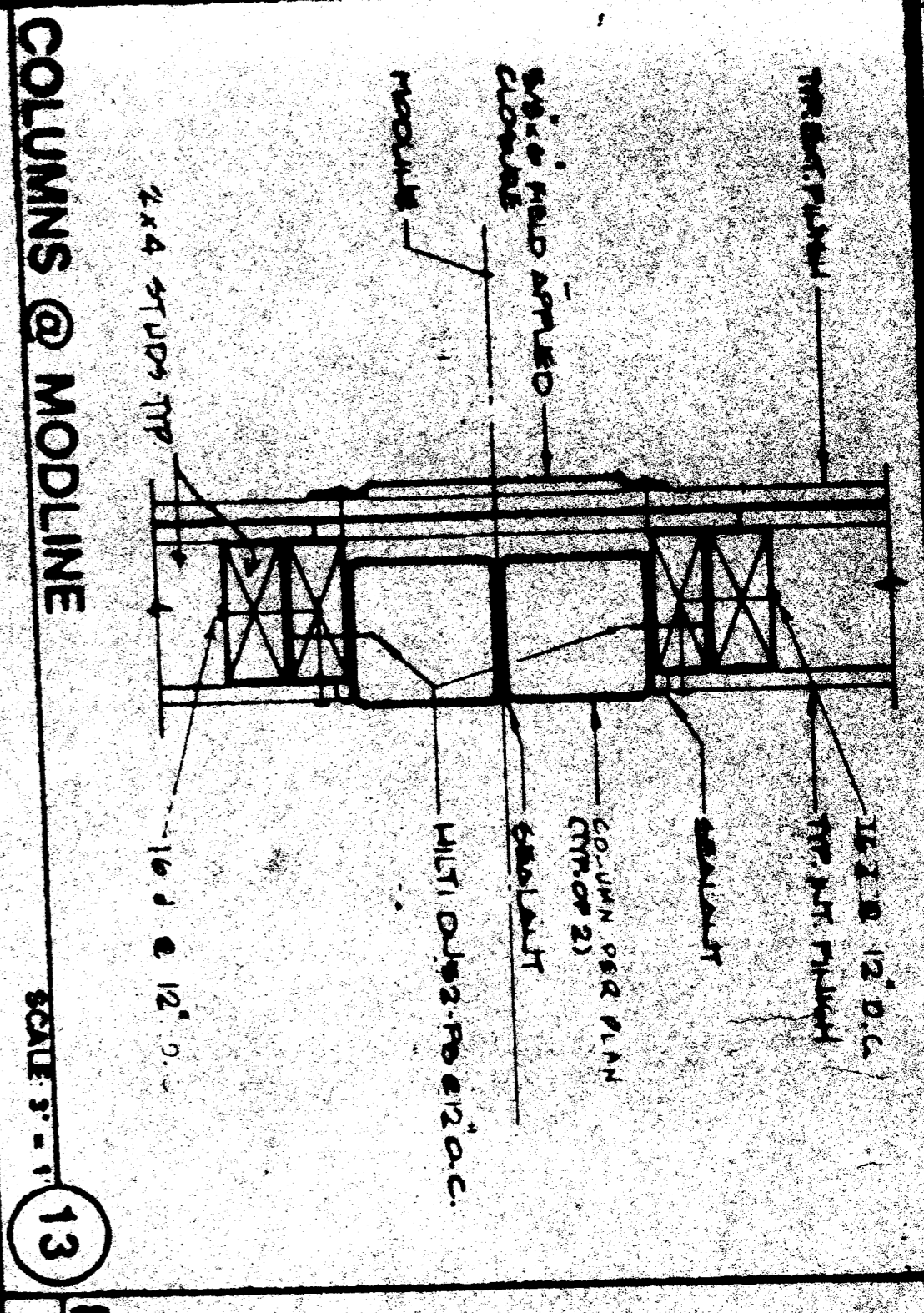
OFFICE OF THE STATE ARCHITECT  
ACCESS COMPLIANCE SECTION  
5696 D  
SEP 0 5 91

**MODTECH, INC.**  
195 EAST MORGAN STREET  
PERRIS, CA 92370 (714) 943-4014

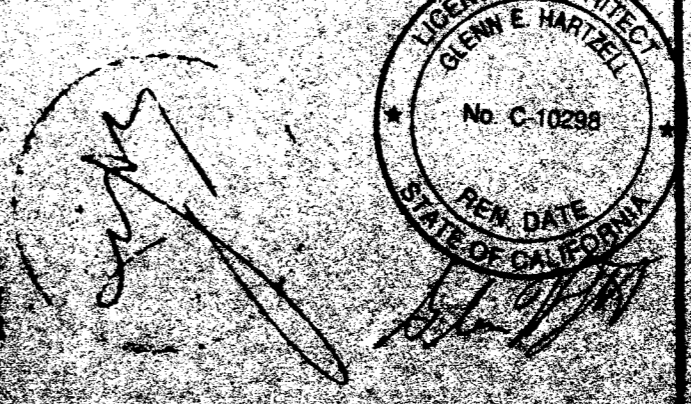


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MODTECH ECONOMIC  
CORPORATION

2.0

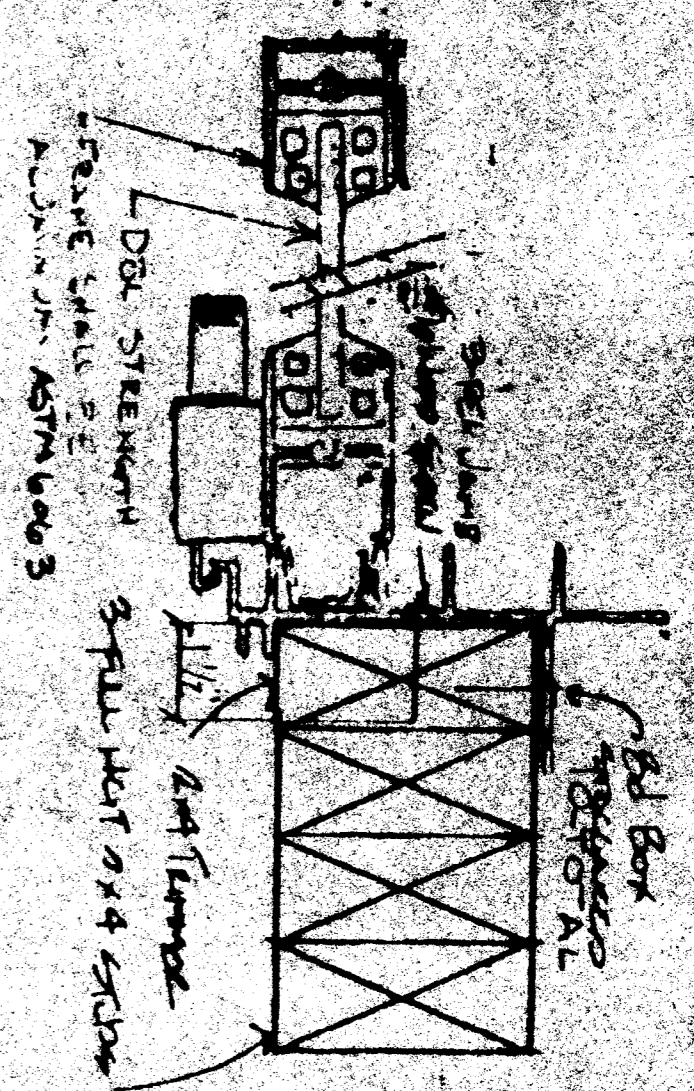


**MODTECH, INC.**  
 195 EAST MORGAN STREET  
 PERRIS, CA 92370 (714) 943-4014



A.C.S.  
 FIRE MARSHAL

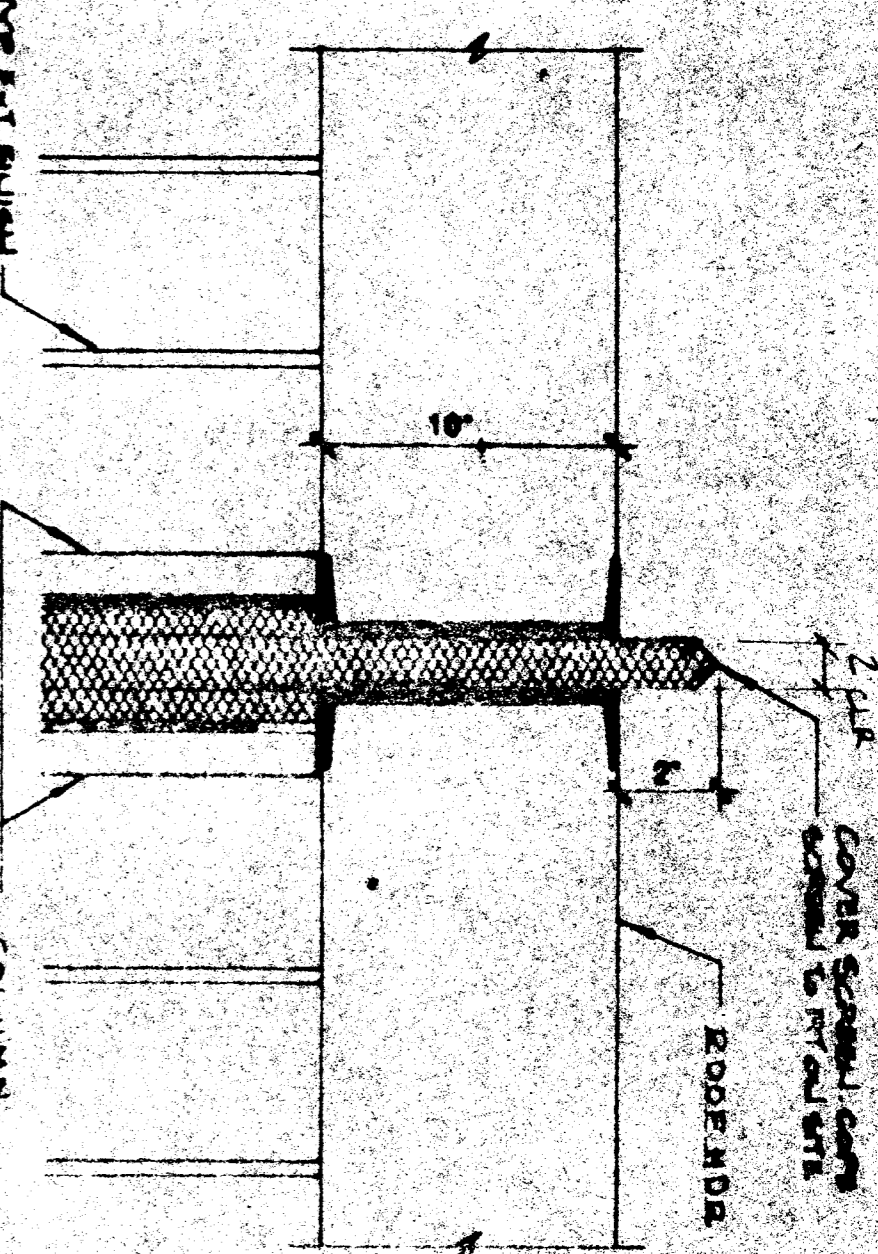
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13

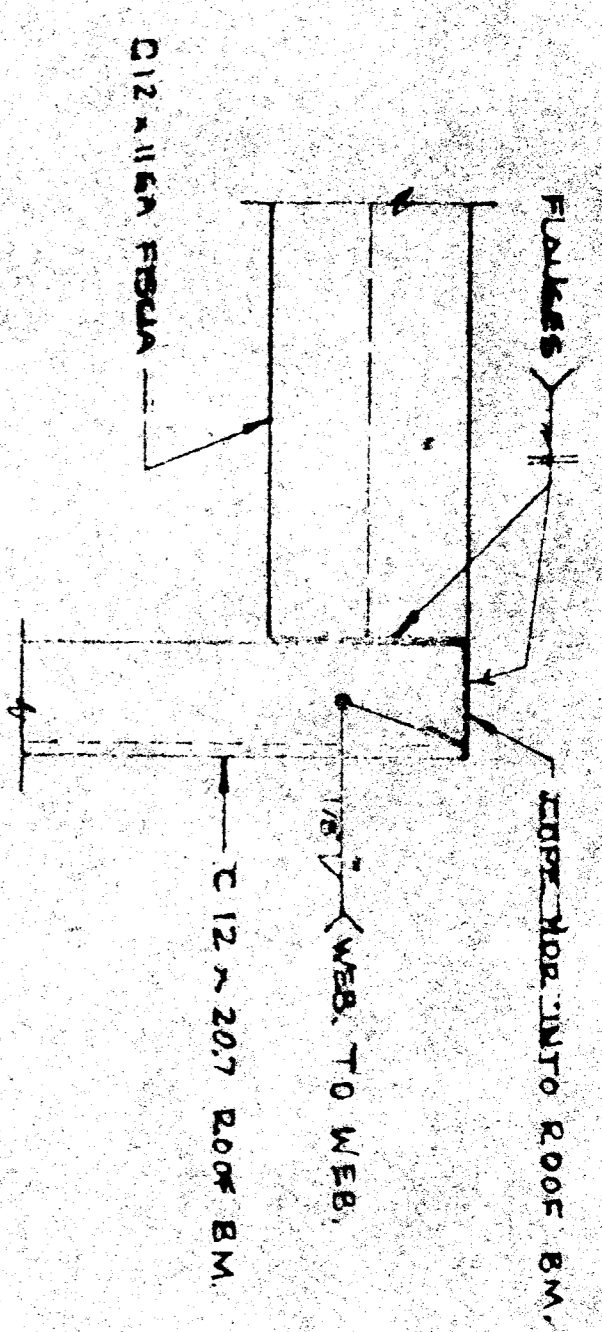
2" BUILDING SEPARATION

SCALE 1/2" = 1'



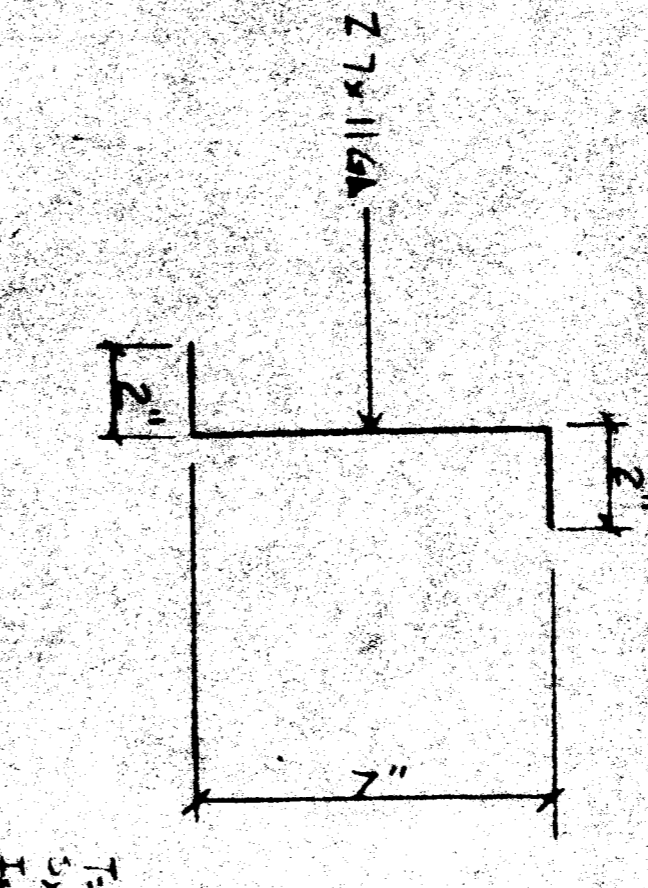
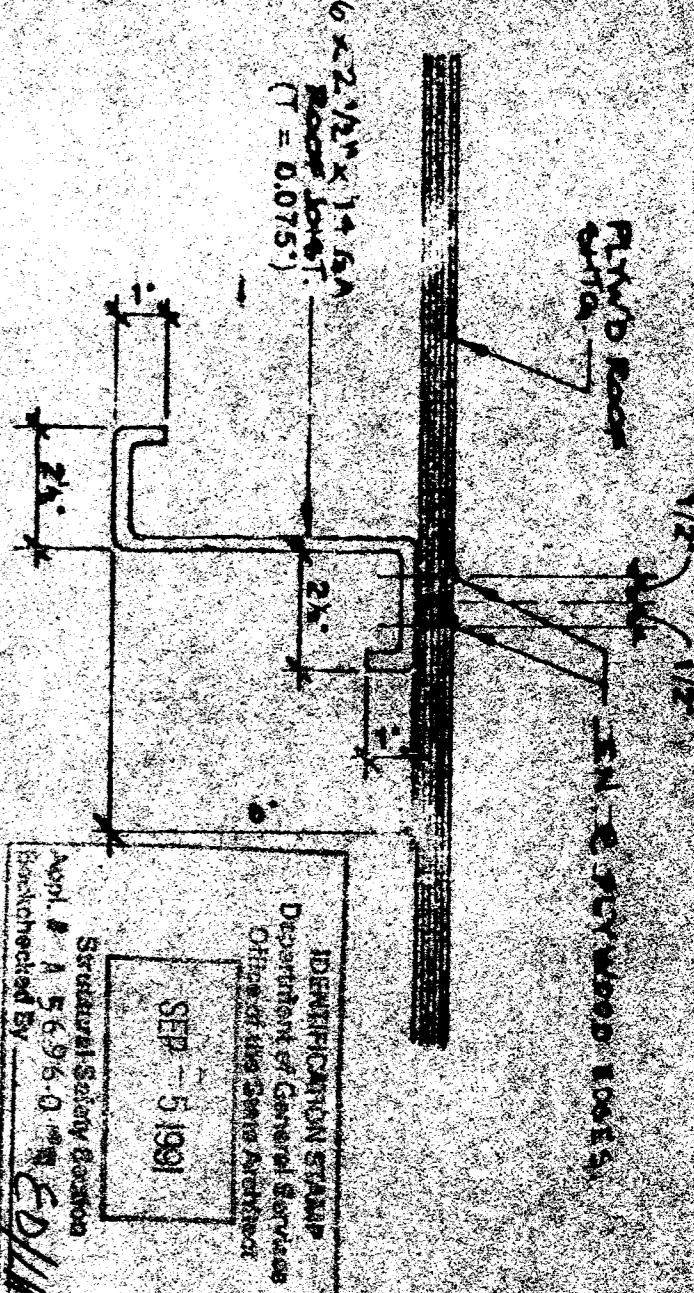
PLAN @ ROOF OVERHANG

SCALE 3" = 1'



ROOF JOIST

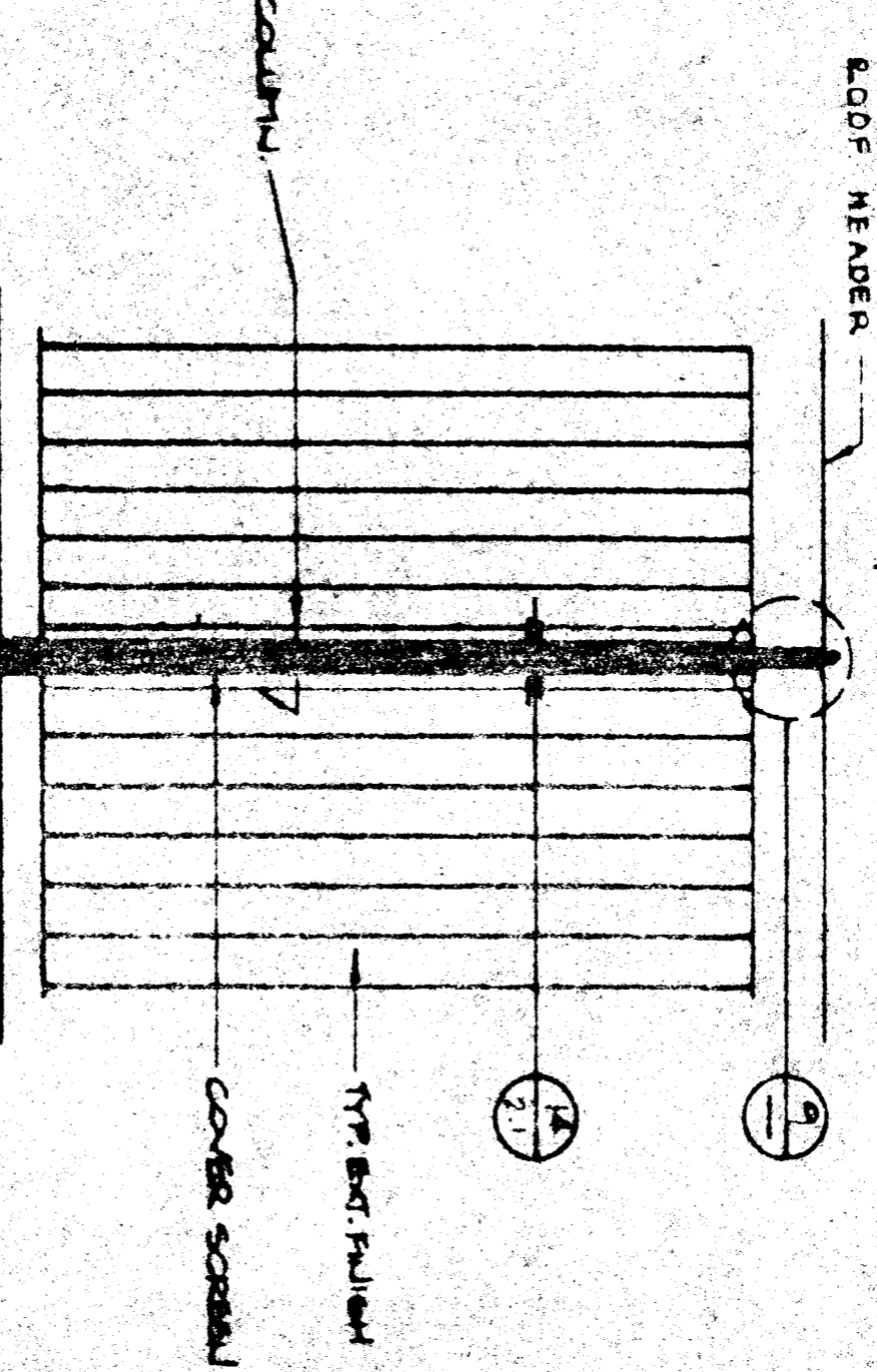
SCALE 3" = 1'



14

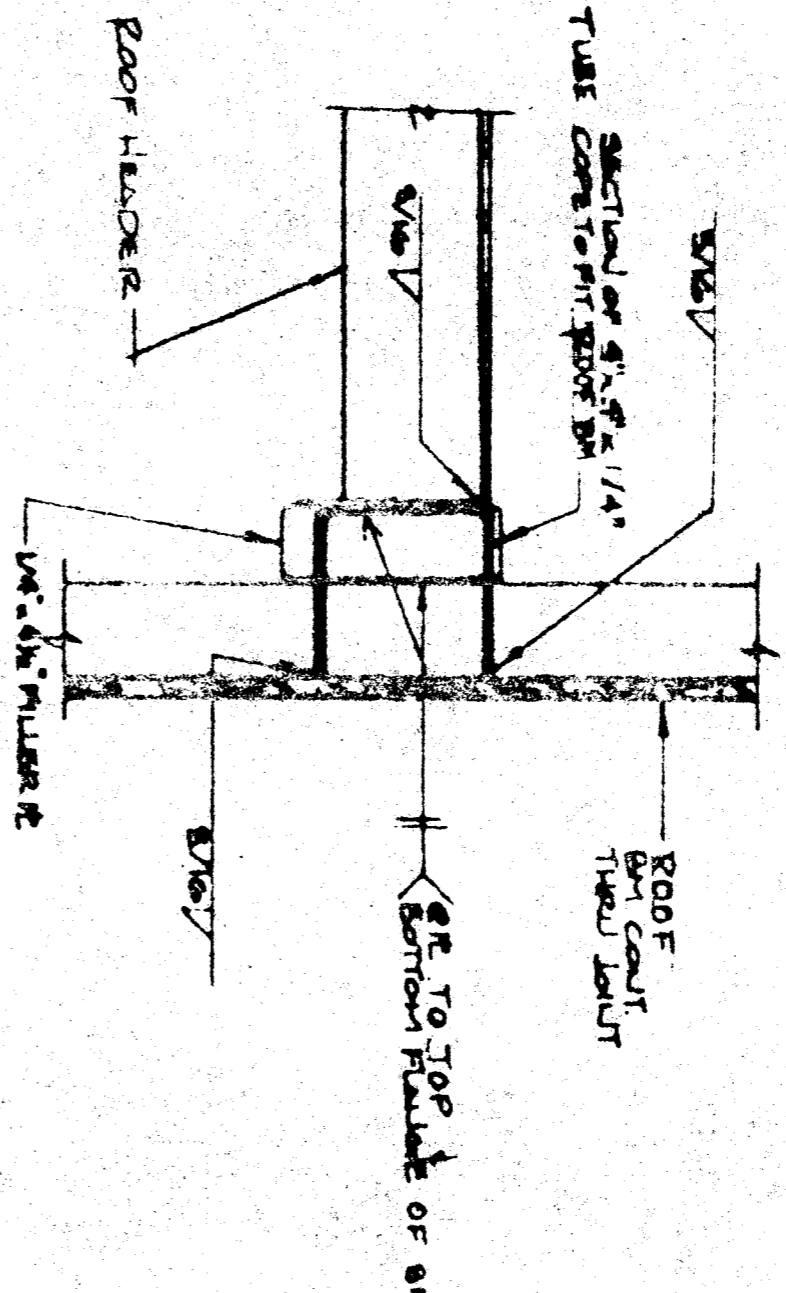
ALTERNATE FLOOR JOIST

SCALE 3/8" = 1'



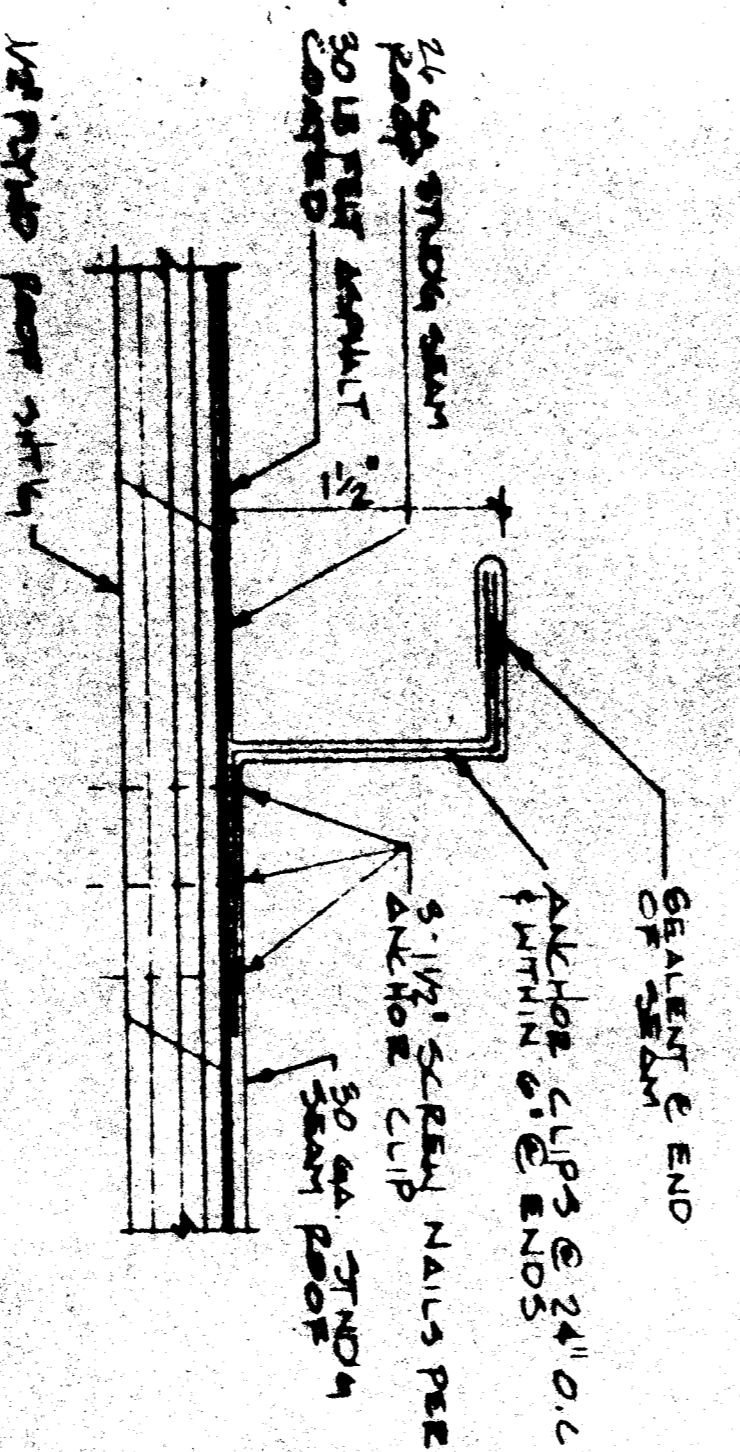
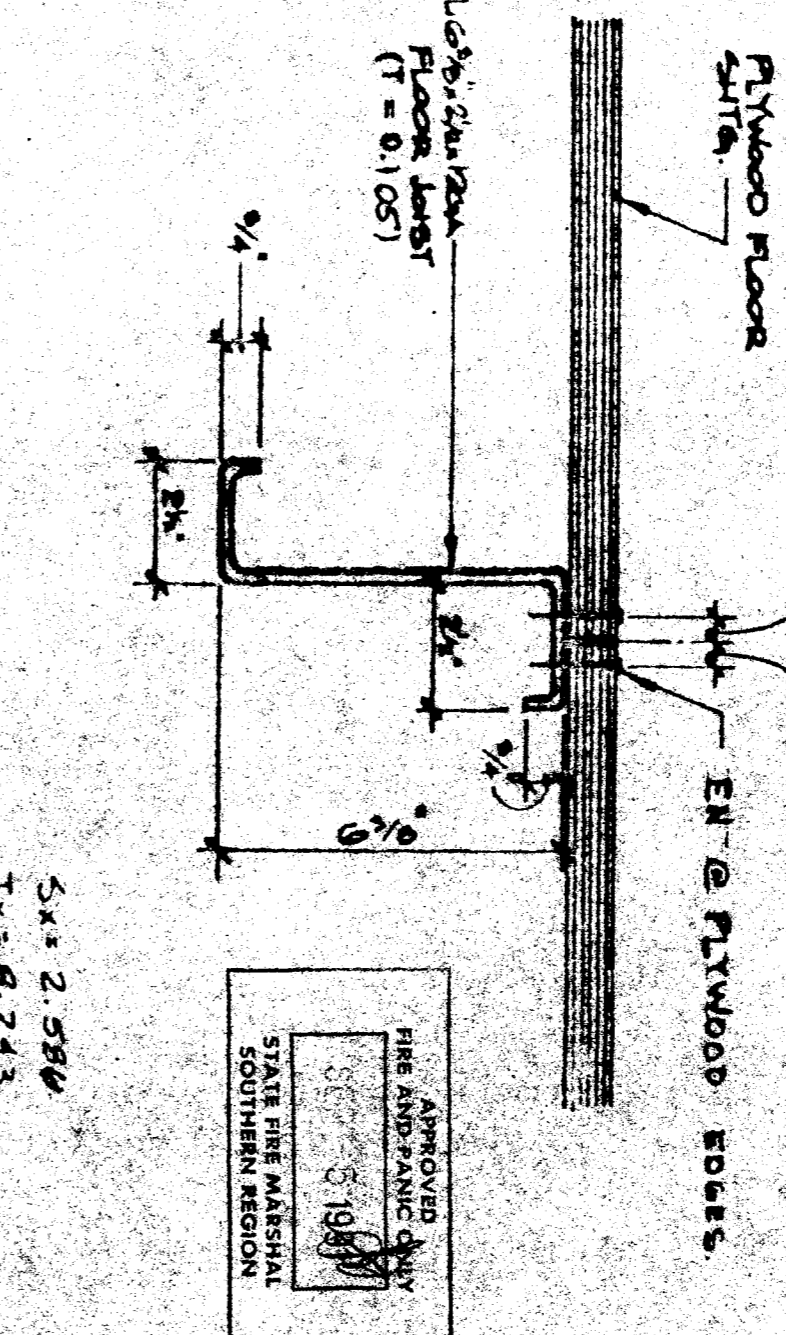
STIFFENER SECTION @ ROOF

SCALE 3" = 1'



FLOOR JOIST AND ROOF JOIST

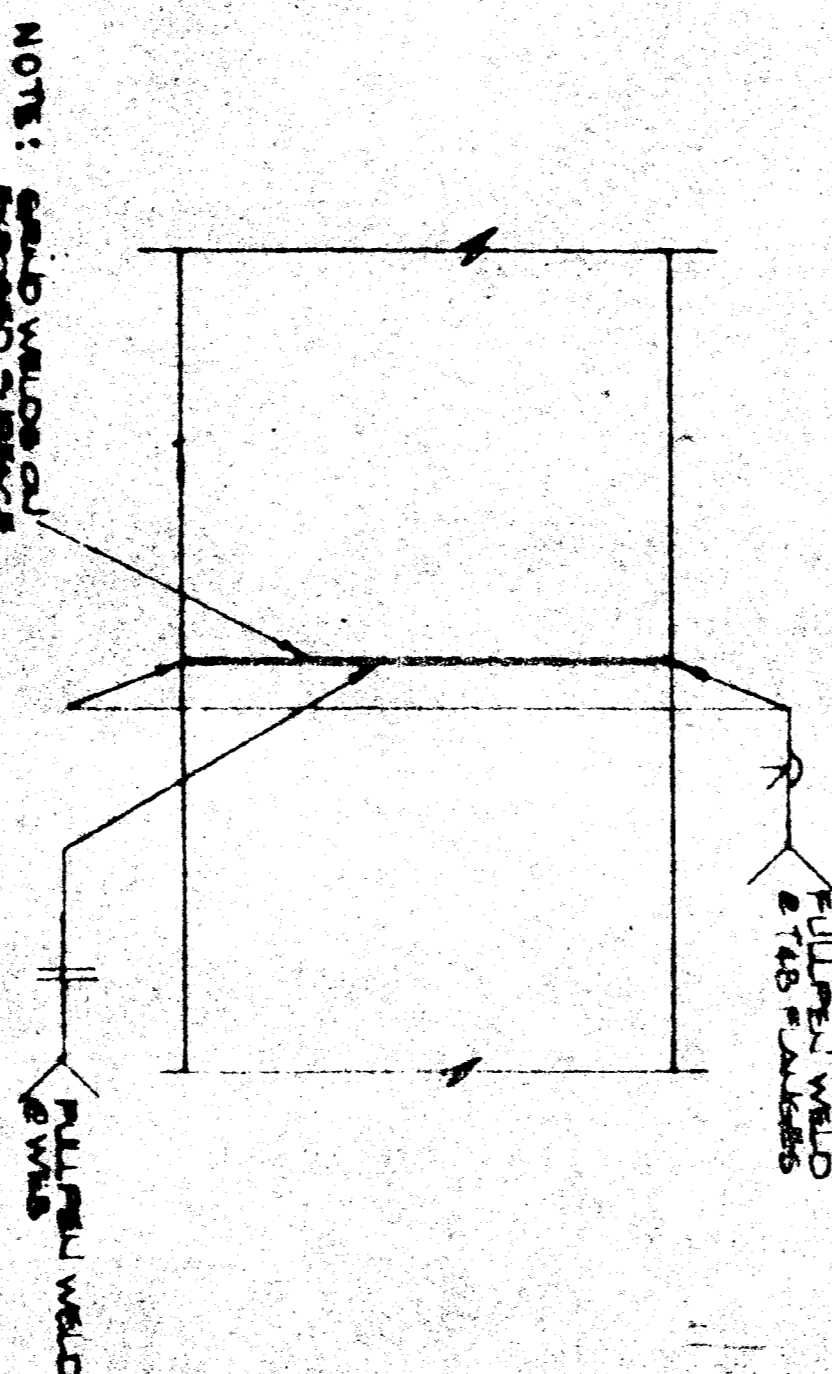
SCALE 3" = 1'



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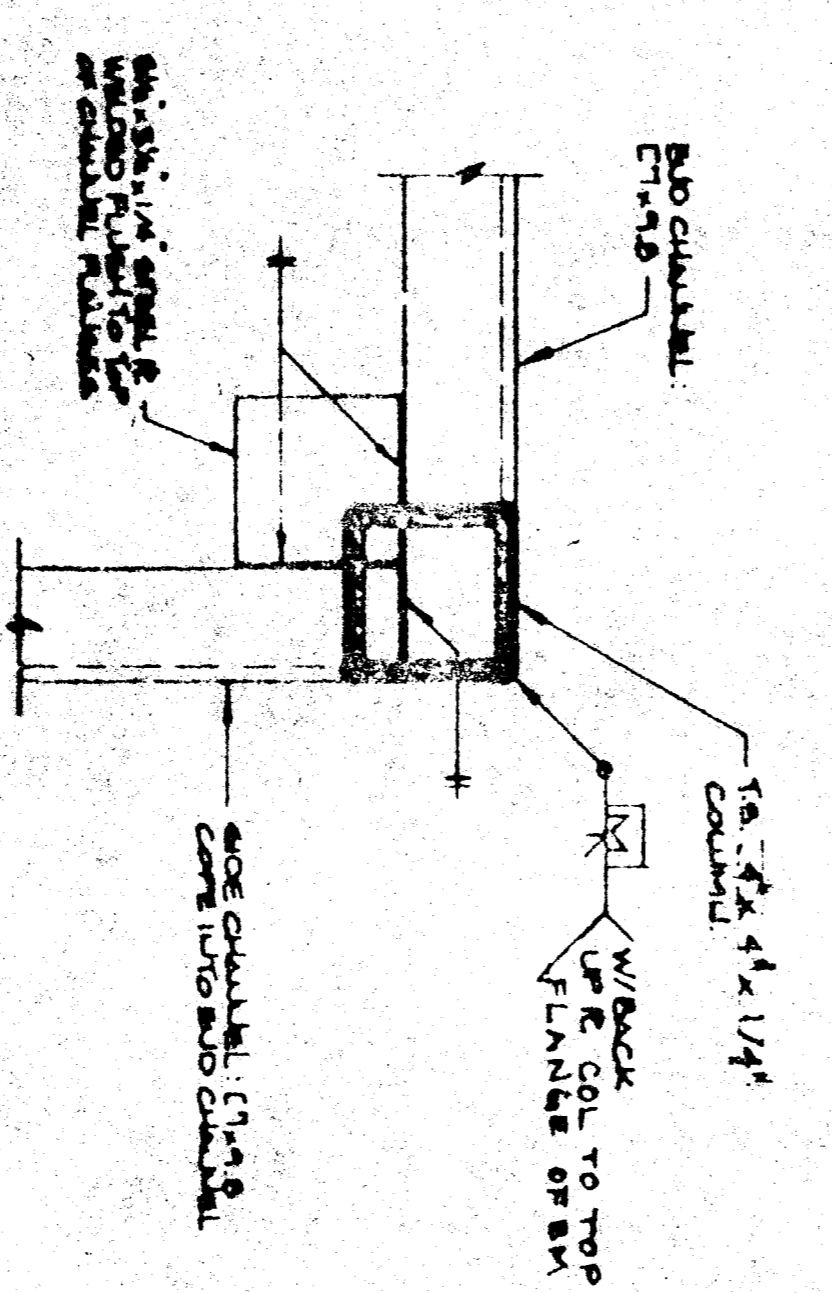
ROOF SEAM

SCALE 3/8" = 1'



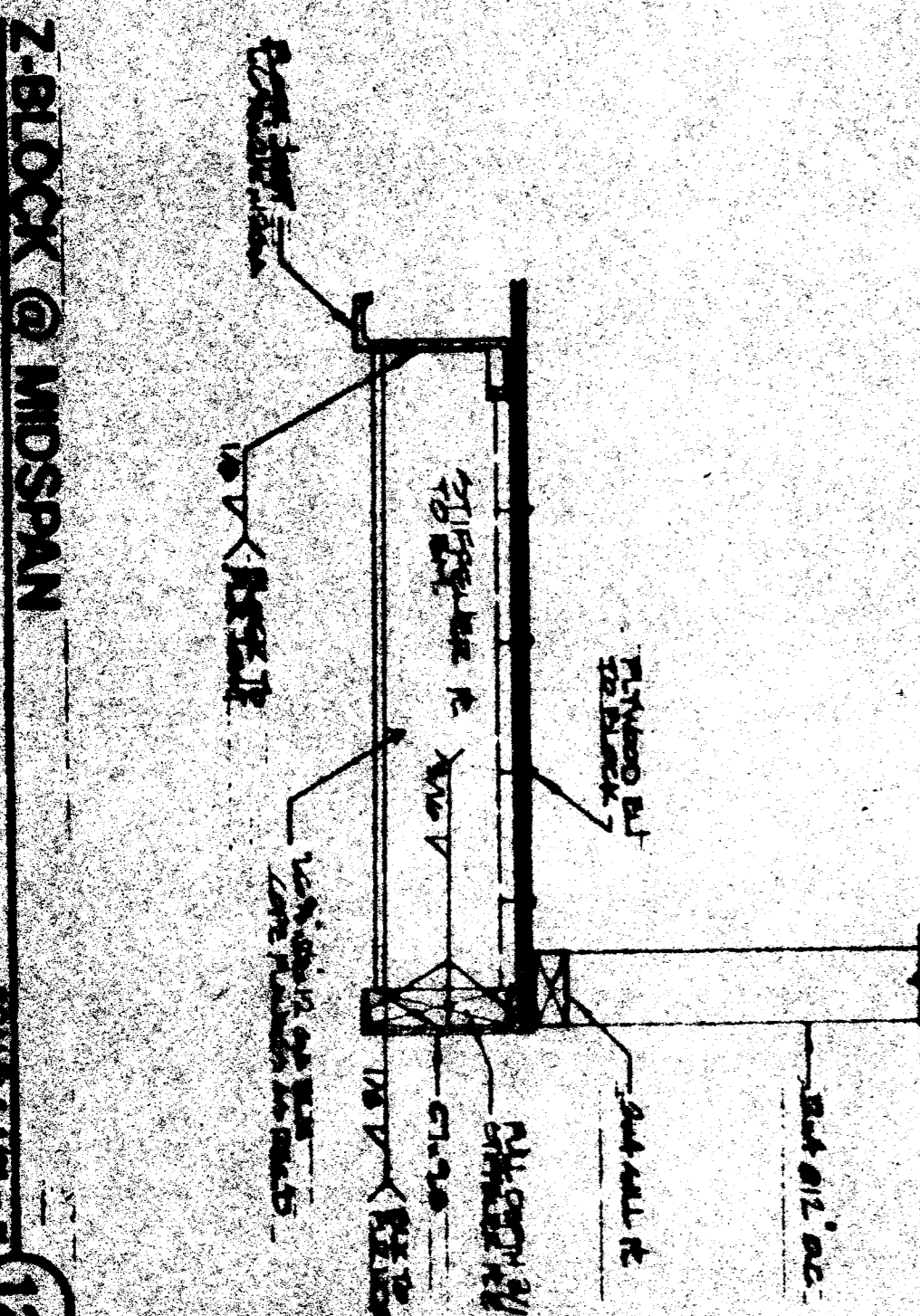
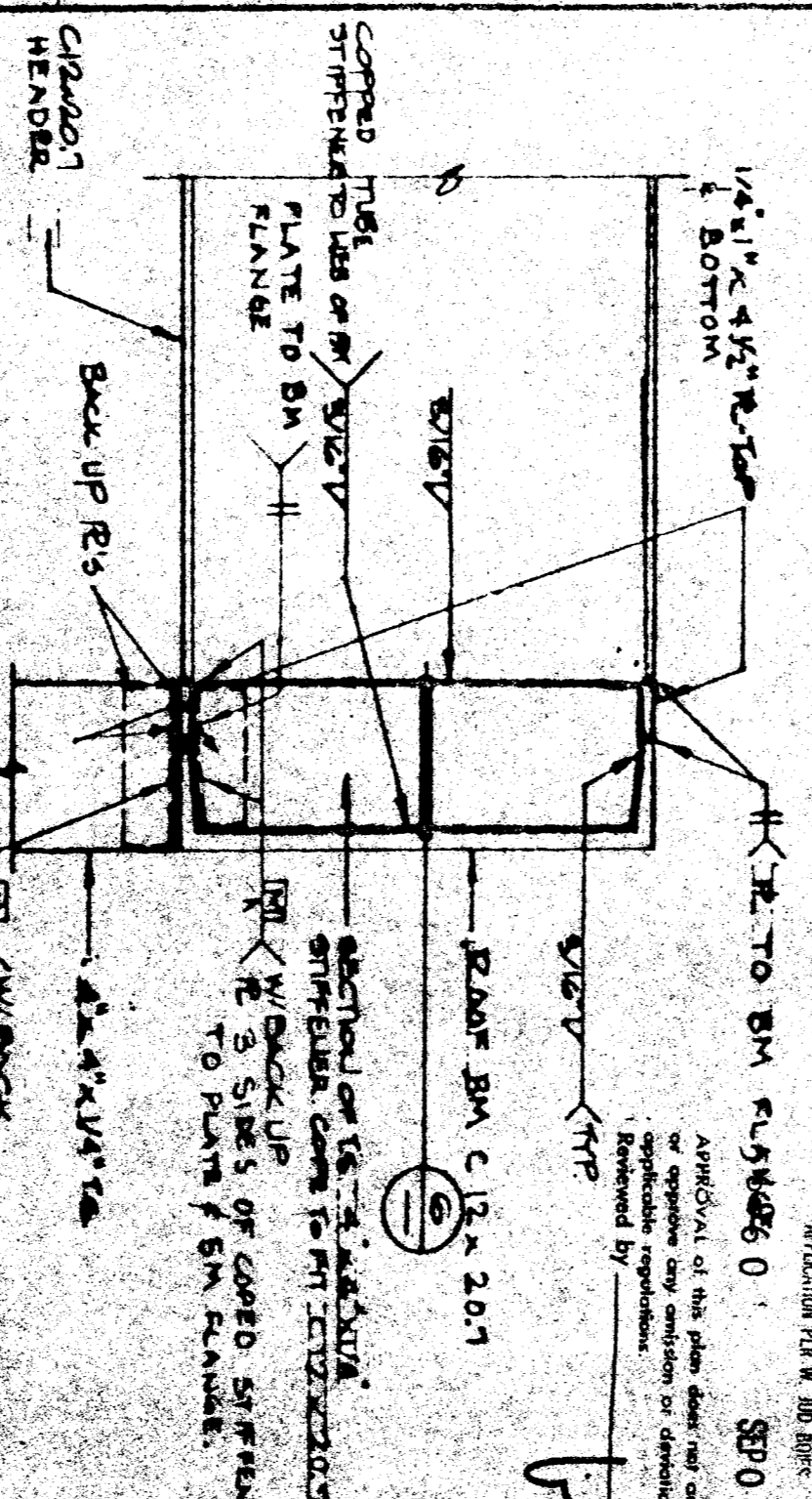
COLUMN @ FLOOR

SCALE 3" = 1'



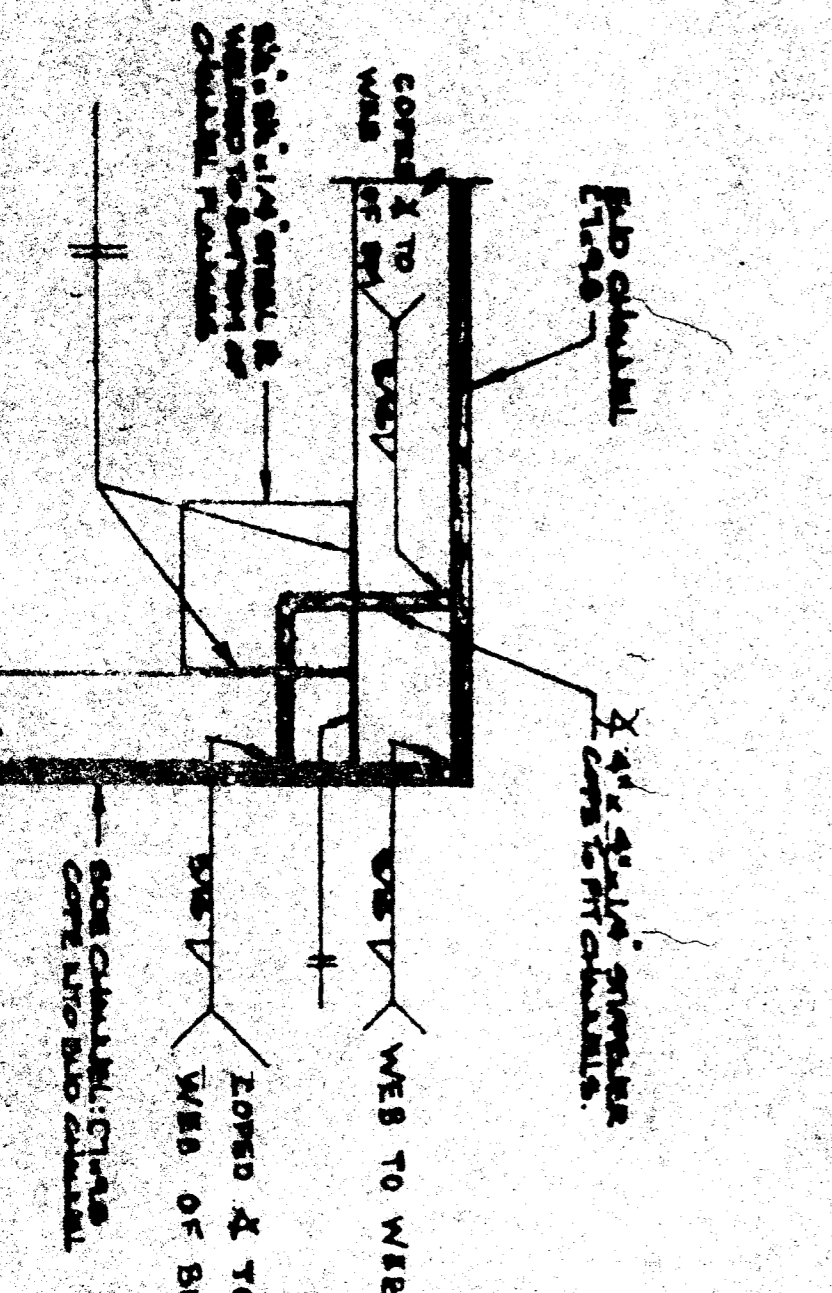
COLUMN CONNECTION @ ROOF

SCALE 3" = 1'



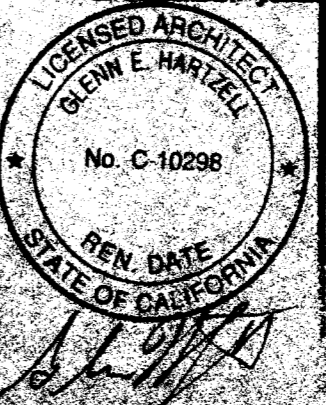
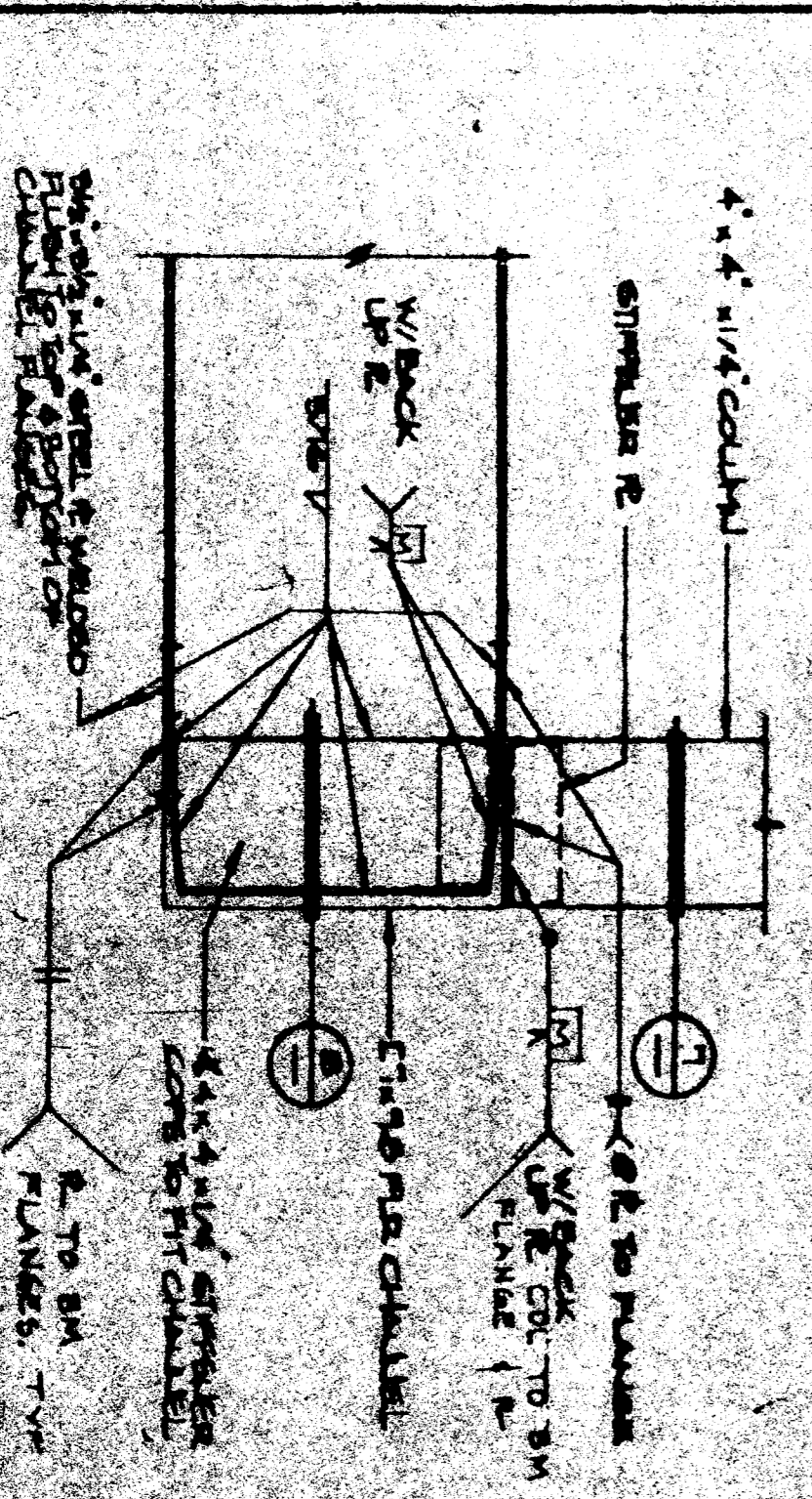
STIFFENER SECTION @ FLOOR

SCALE 3" = 1'



COLUMN CONNECTION @ FLOOR

SCALE 3" = 1'



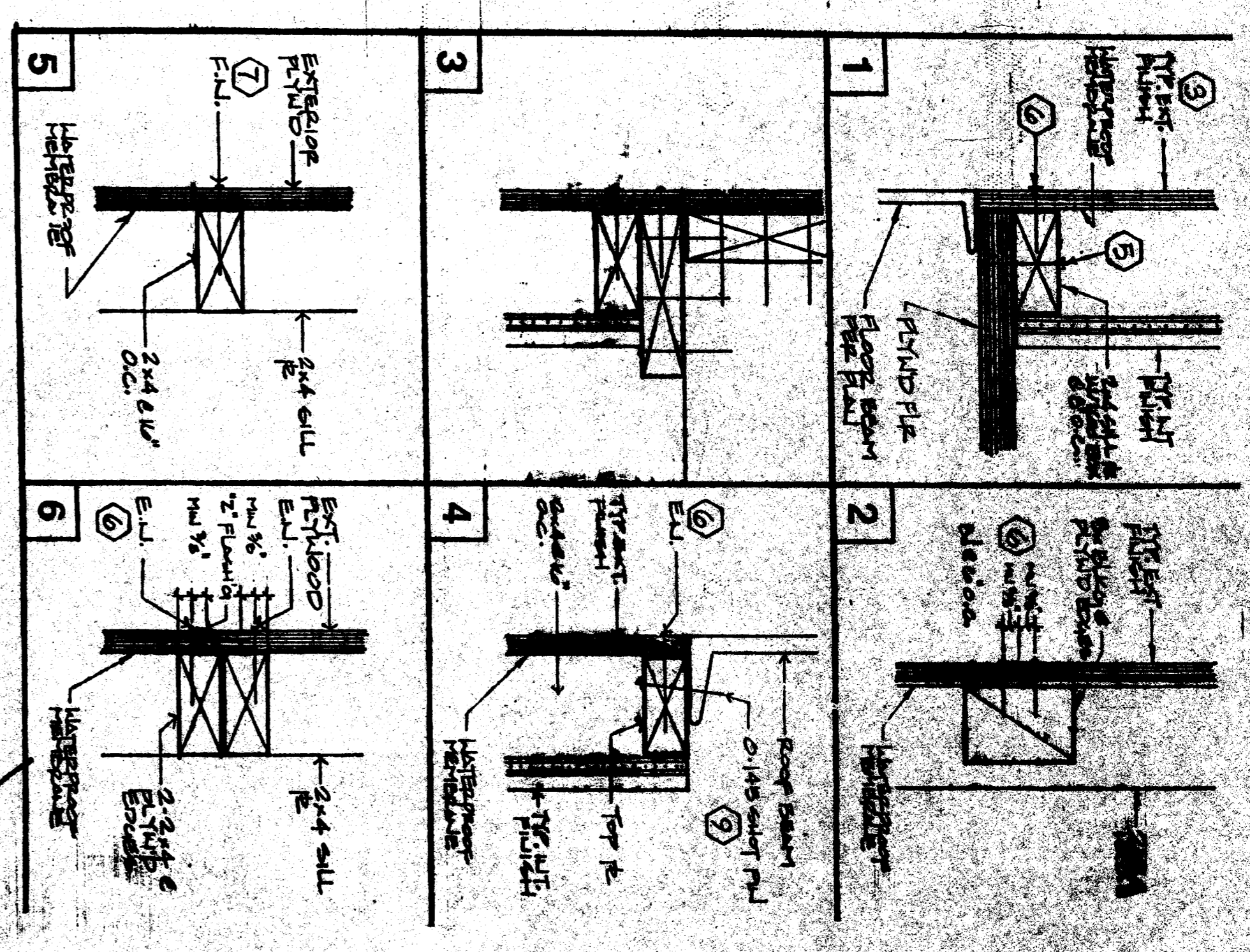
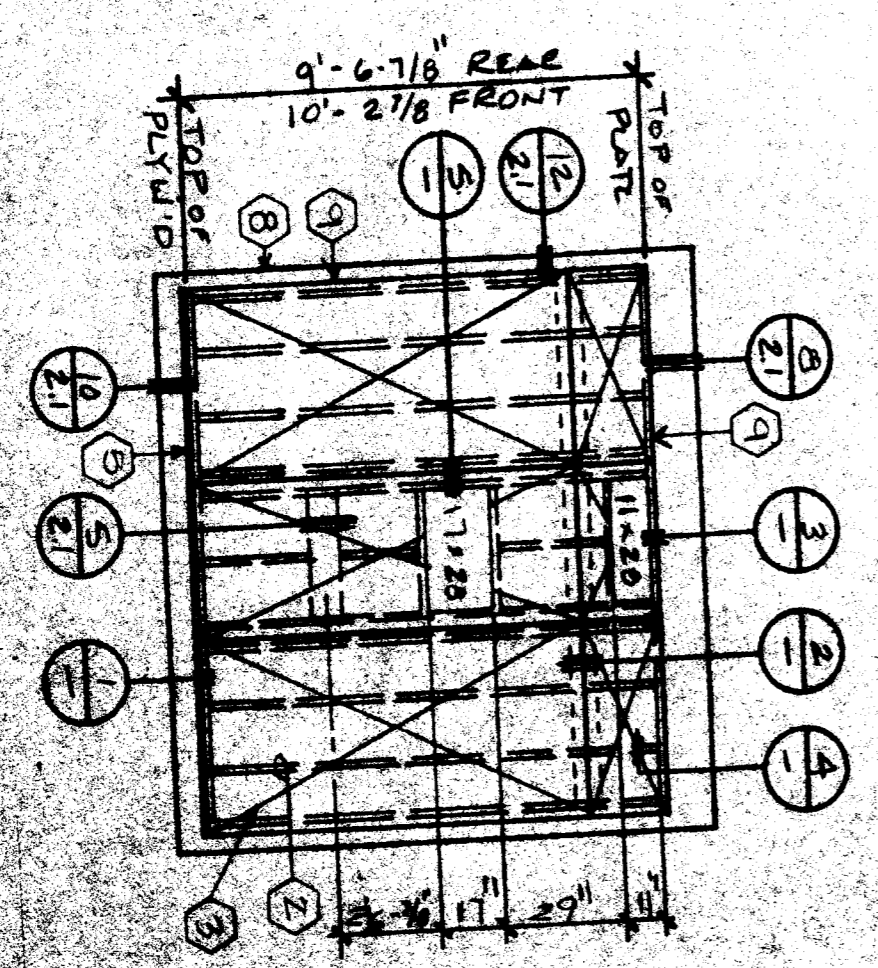
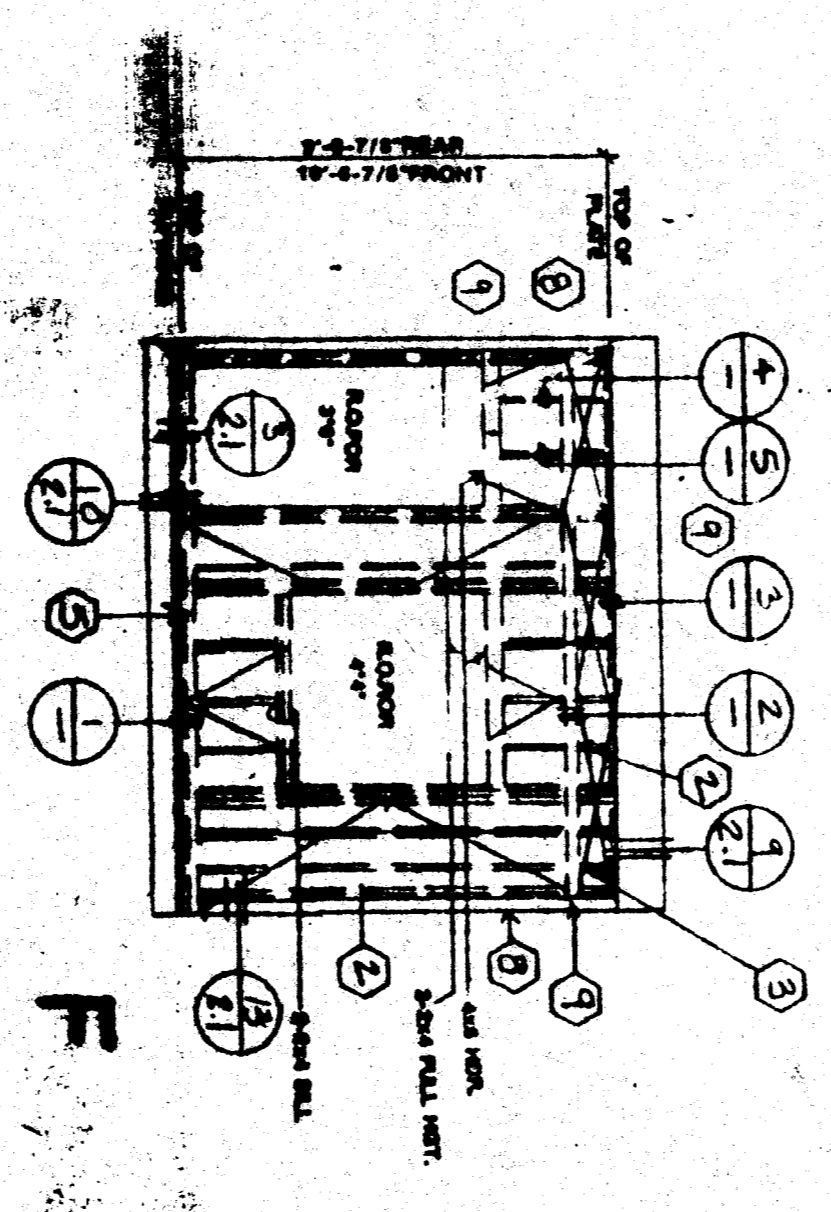
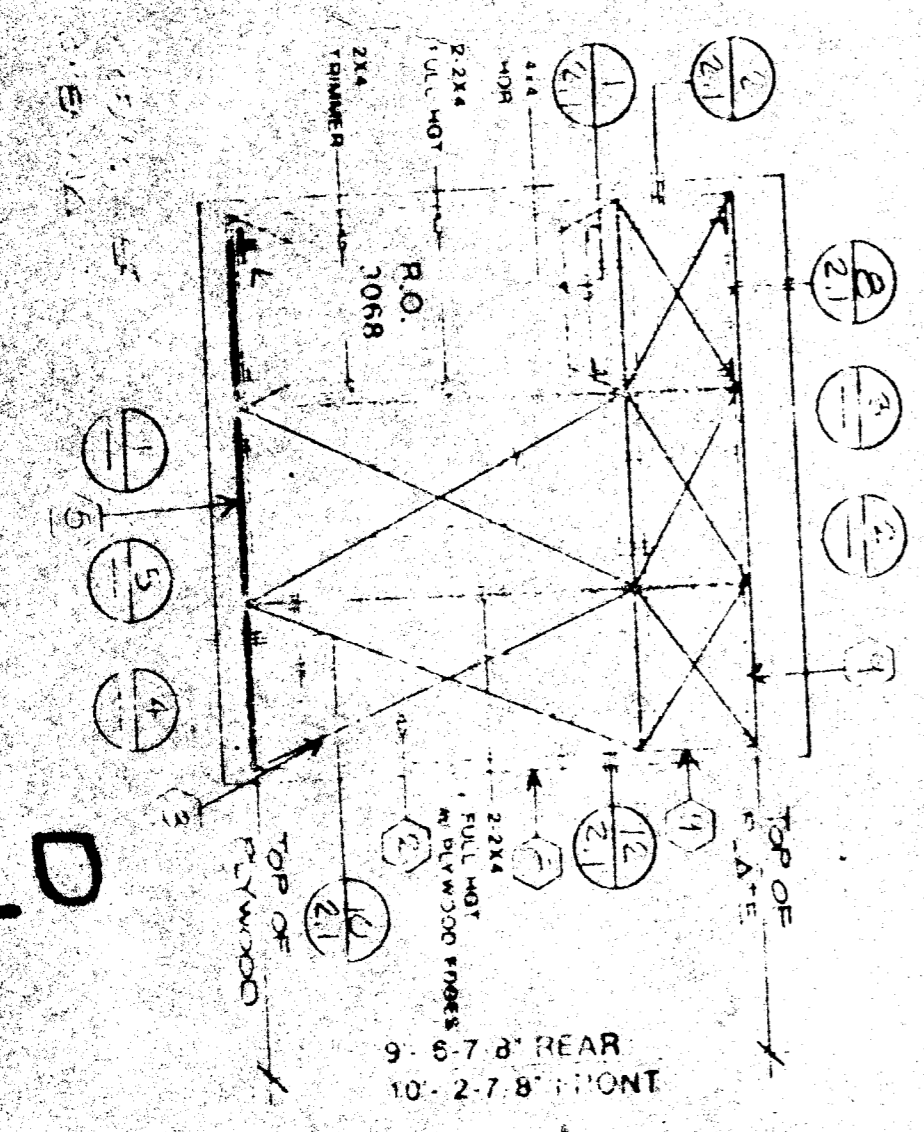
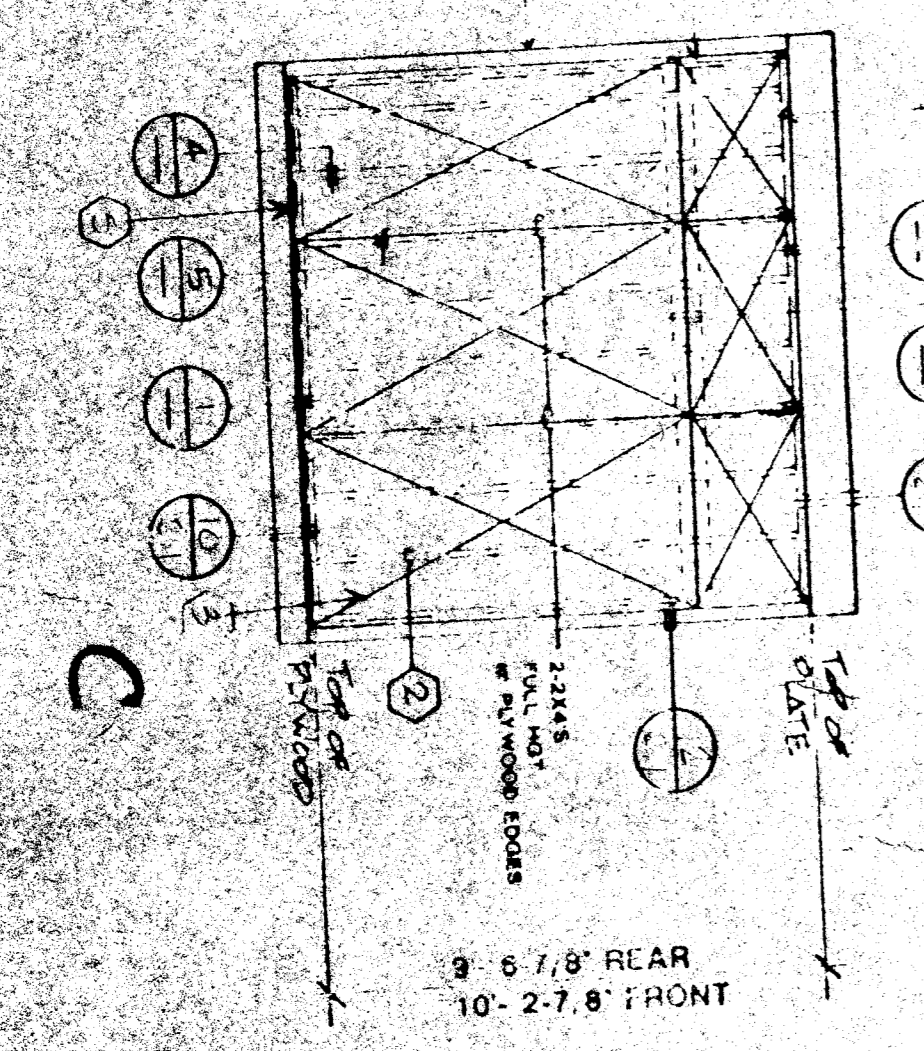
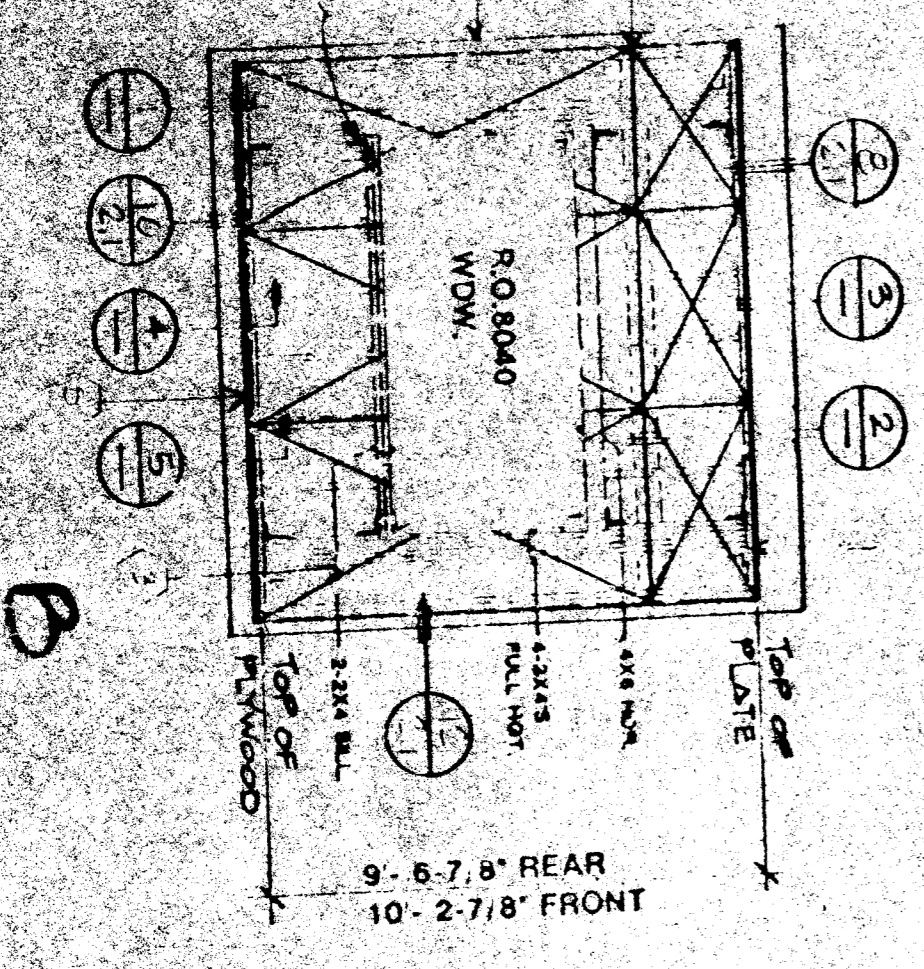
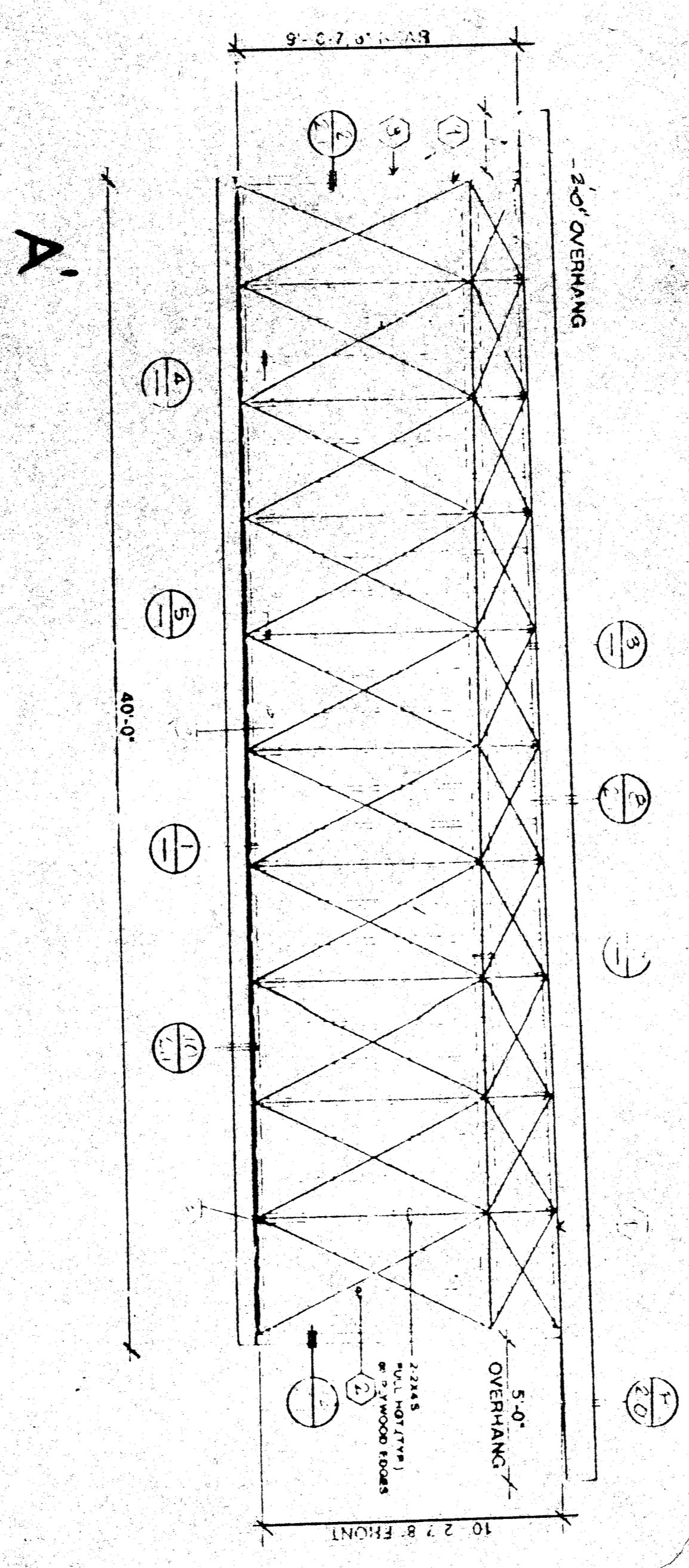
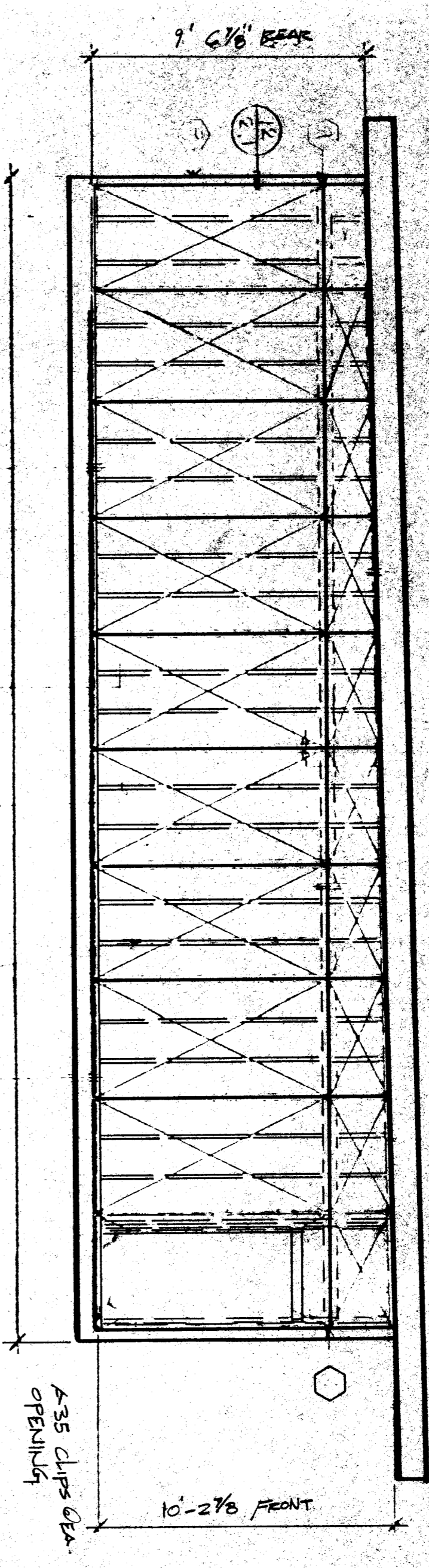
**MODTECH, INC.**  
195 EAST MORGAN STREET  
PERRIS, CA 92469 (714) 946-4014

#1450  
KERN CO. ECONOMIC  
OPPORTUNITY CORP.

2.2

BINDING ORDER 6



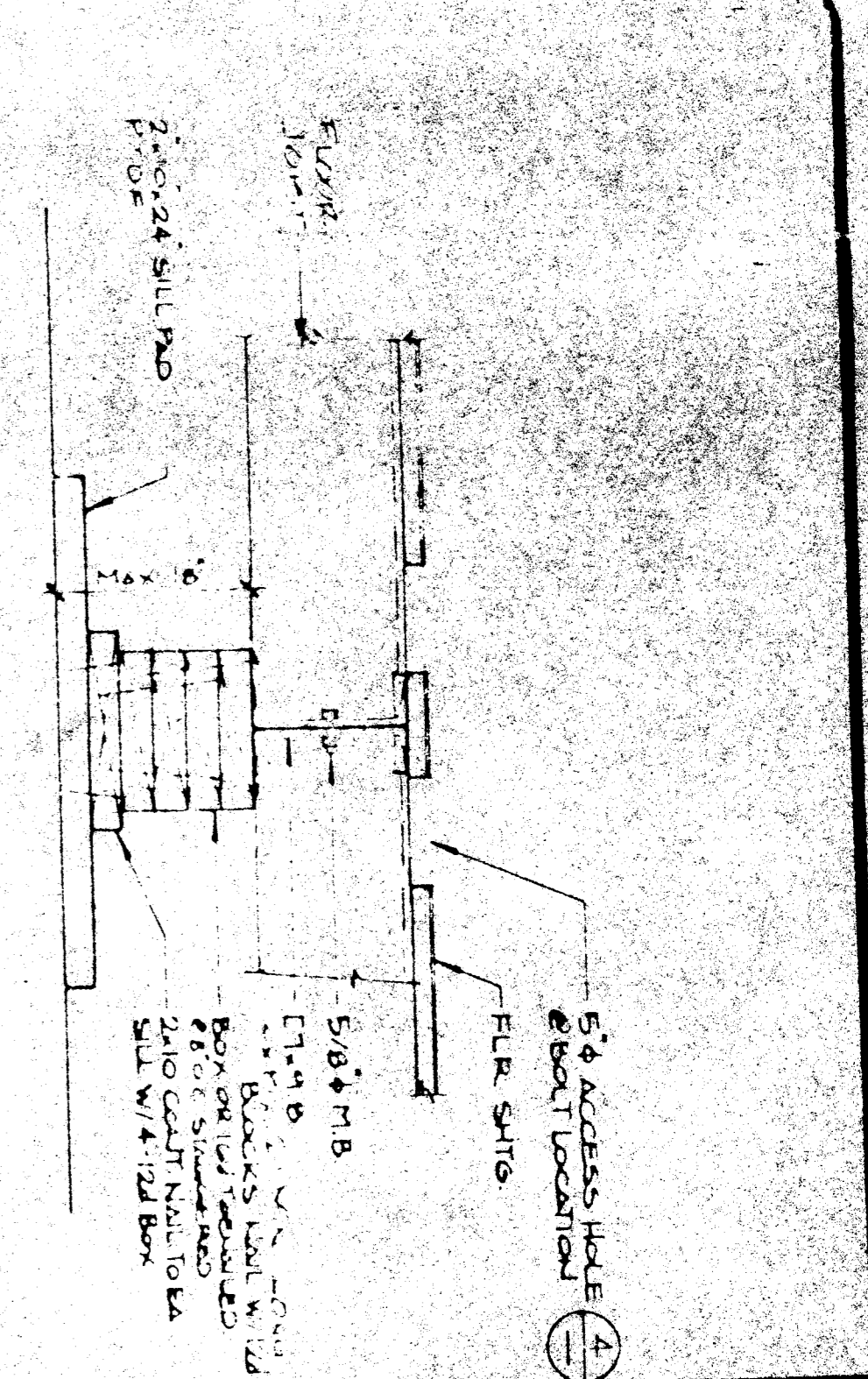


- NOTES**
1. ALL EXTERIOR WALLS TO BE GALVANIZED POX.
  2. 2x4 STUDS 20" ON CENTER 16' O.C. (TYP)
  3. EXTERIOR PLWOOD SING. SUEATING NAIL WITH GALV. BOX NAILS 8" O.C. EDGES, 8" O.C. (TYP)
  4. 1/2" HILTI D1 S2-P8 AT 14" O.C.
  5. 1/2" x 6" 2x4 WALLS 16" O.C.
  6. 1/2" x 6" 2x4 O.C.
  7. 1/2" x 6" 2x4 O.C.
  8. 1/2" x 6" 2x4 O.C.
  9. 1/2" HILTI D1 S2-P8 AT 14" O.C.

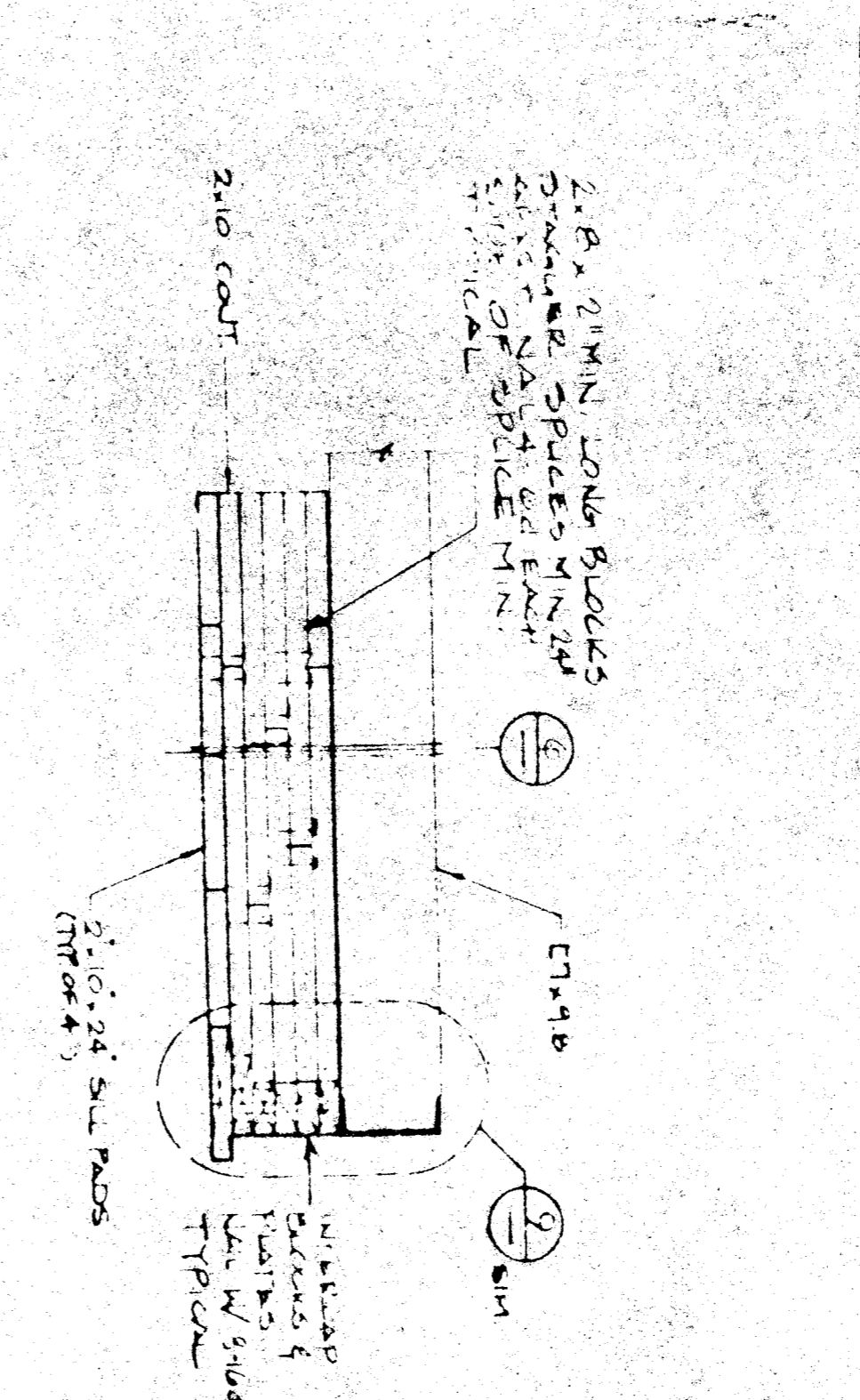
APPROVED FOR THE STATE OF CALIFORNIA  
 SEP 5 1991  
 KERN COUNTY ECONOMIC OPPORTUNITY CORP.

**MODTECH**  
 196 EAST MORGAN  
 BURBANK, CA 92303

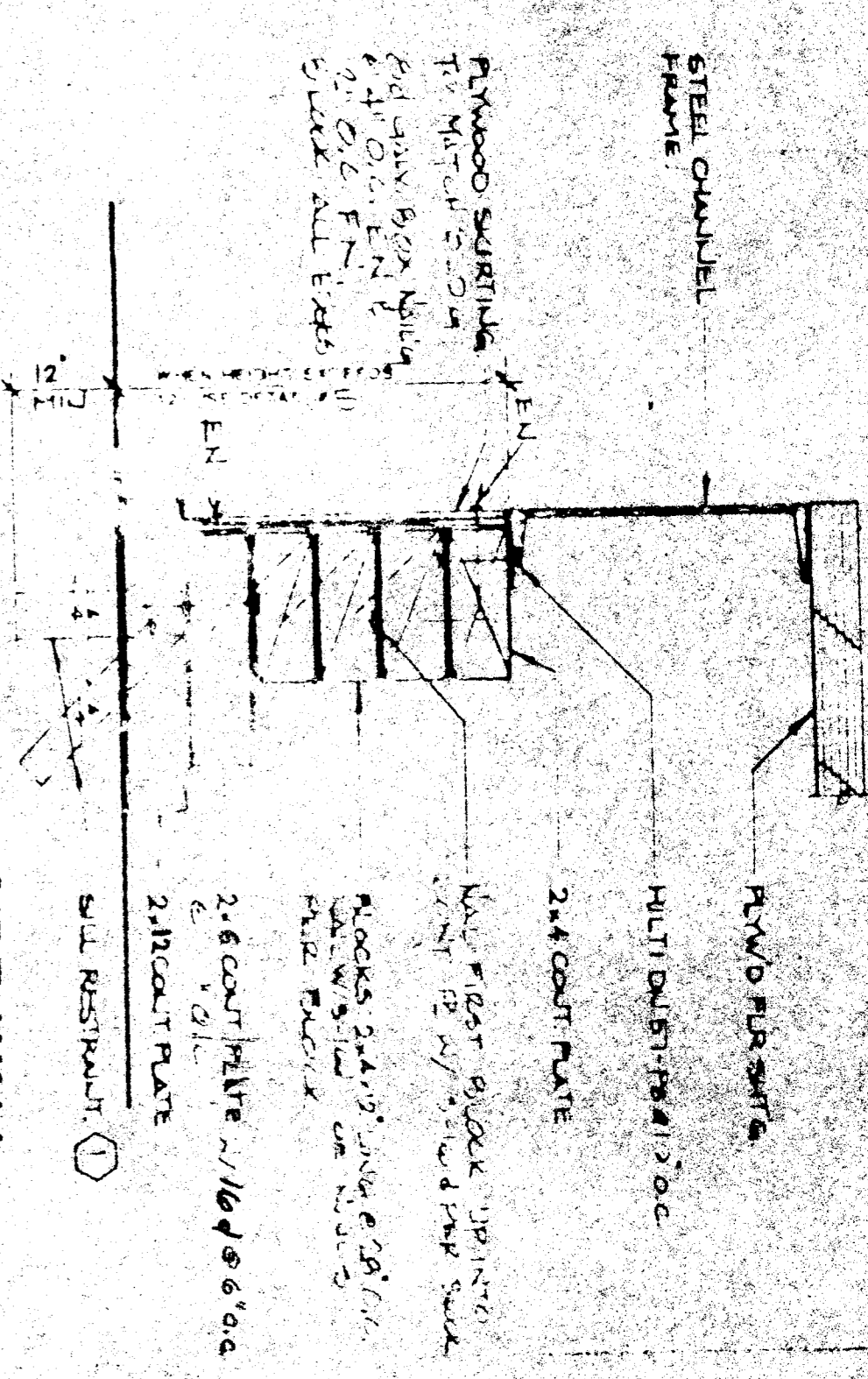
LICENSED ARCHITECT  
 DENIS E. HARRIS  
 No. C-10298  
 EXPIRES 12/31/92  
 STATE OF CALIFORNIA



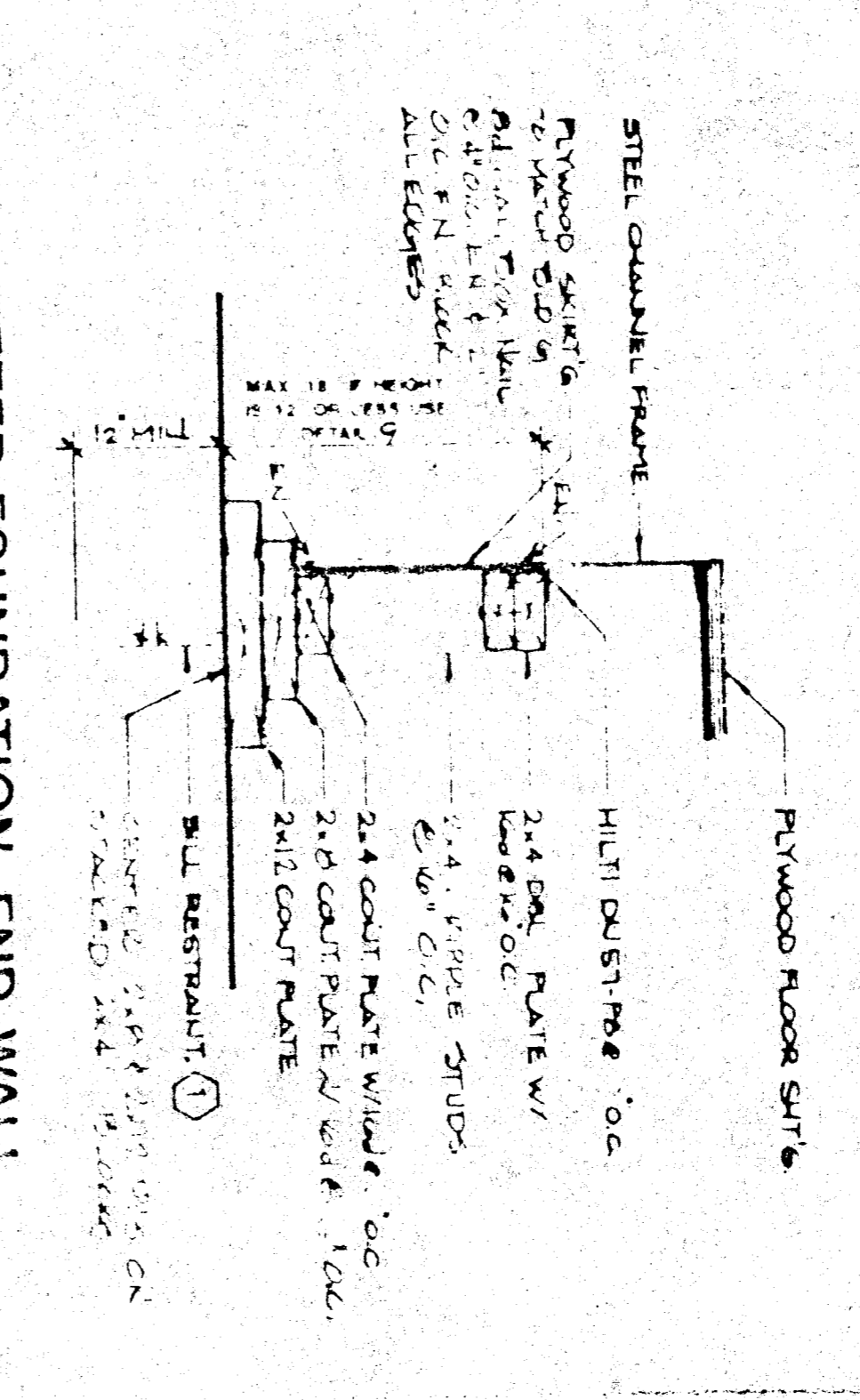
6 PAD FOUNDATION  
1-1/2" = 1'



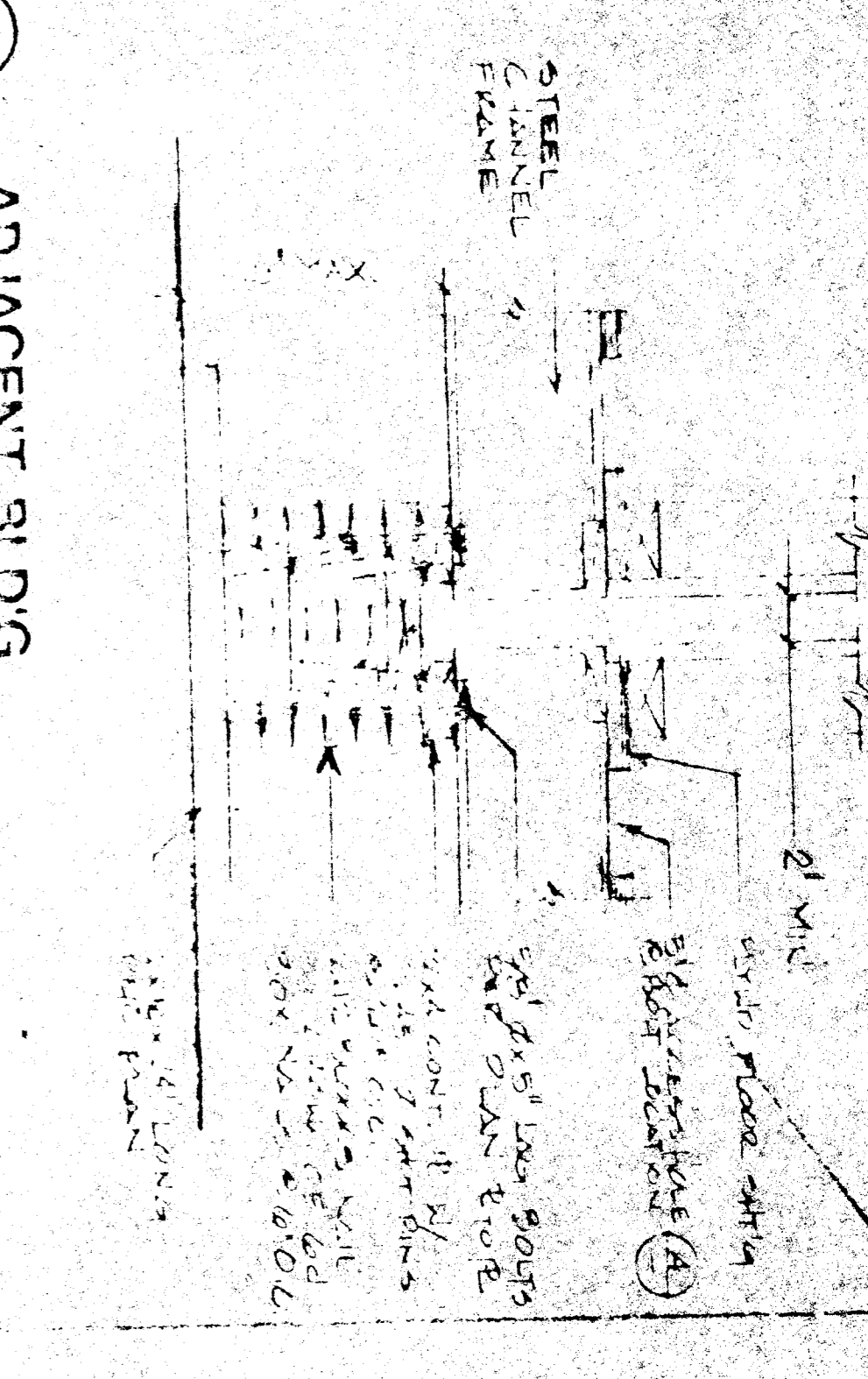
7 PAD FOUNDATION  
1-1/2" = 1'



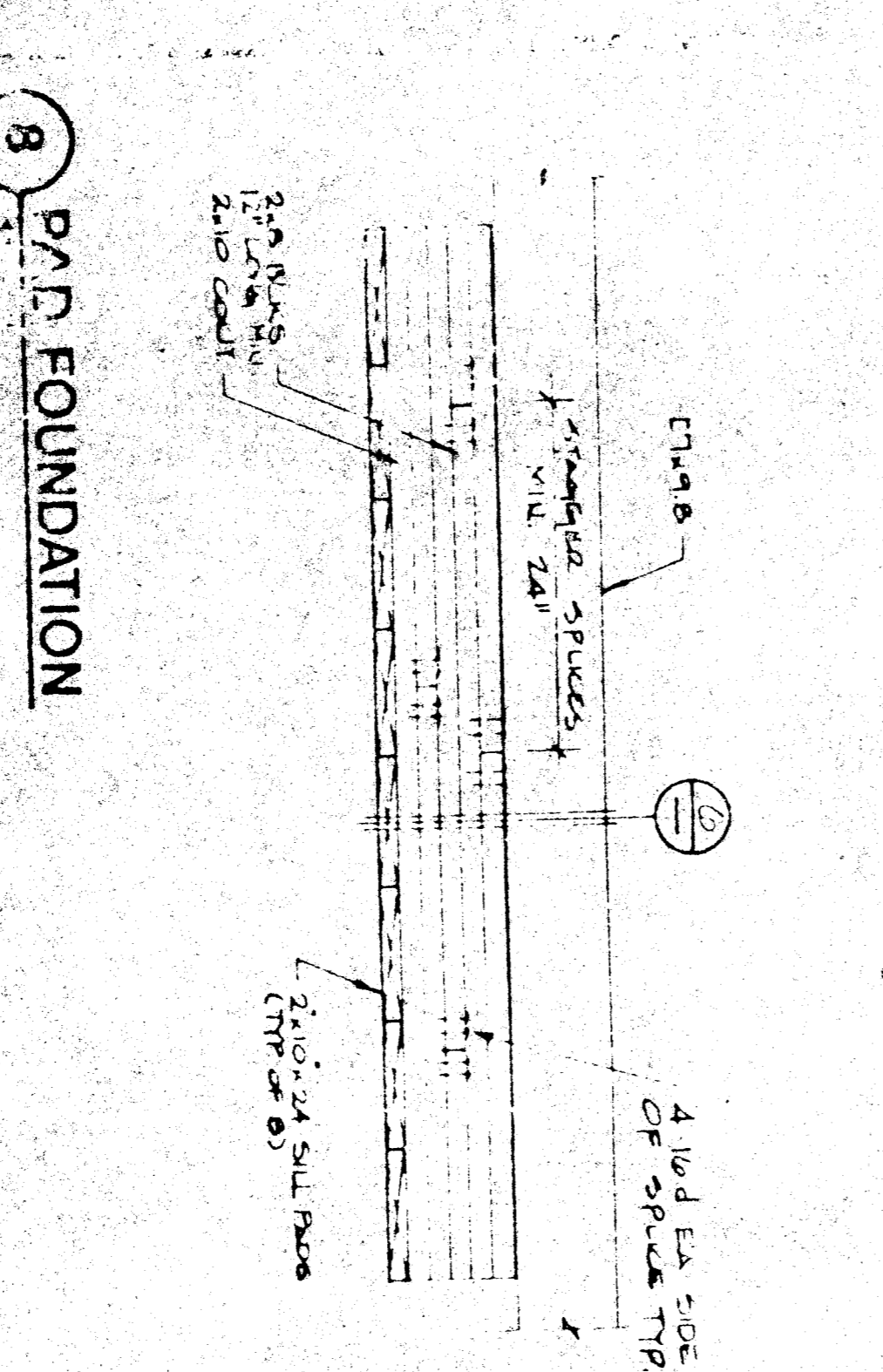
2 PERIMETER FOUNDATION SIDE WALL  
3/4" = 1'



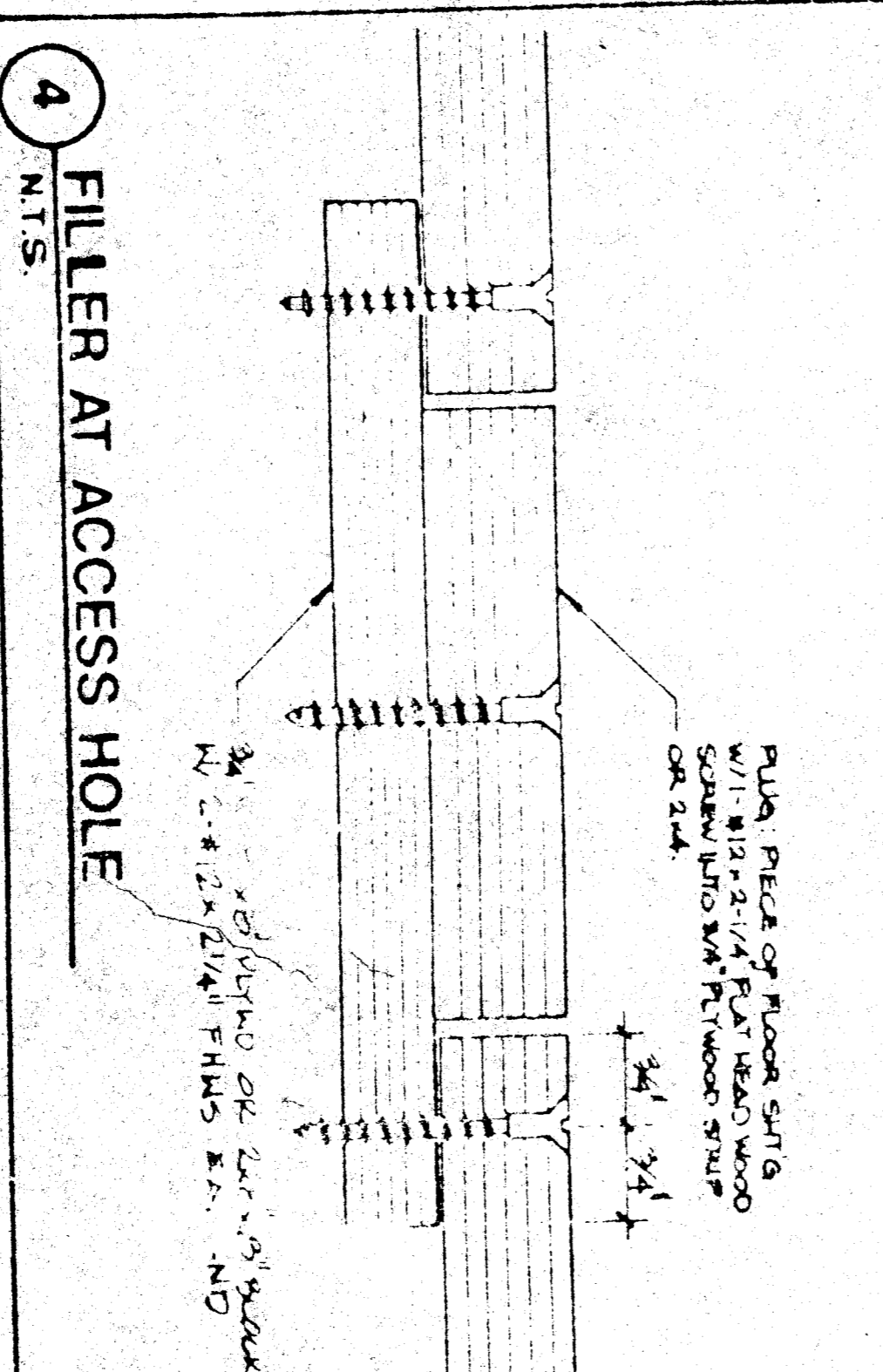
3 PERIMETER FOUNDATION END WALL  
1-1/2" = 1'



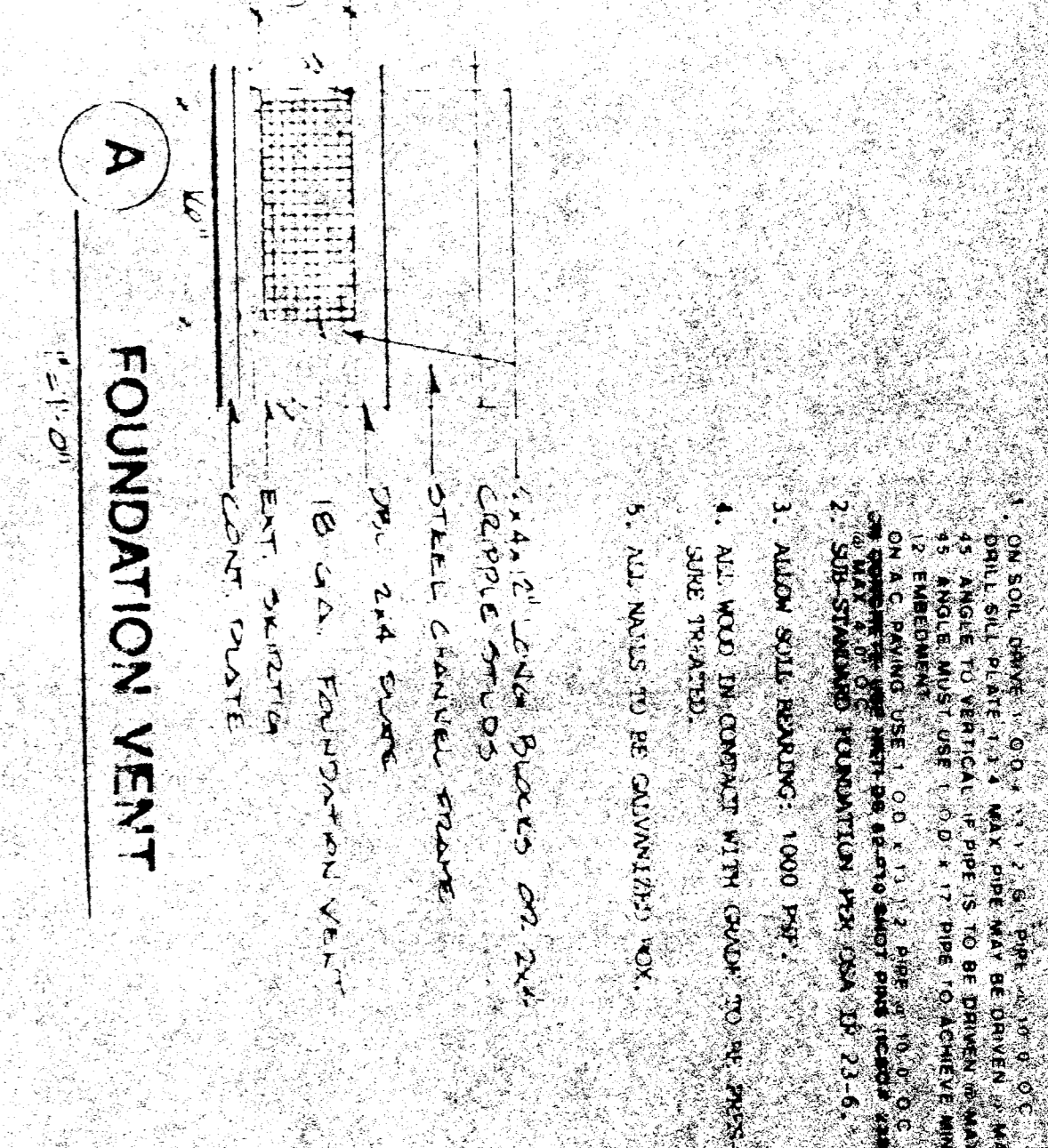
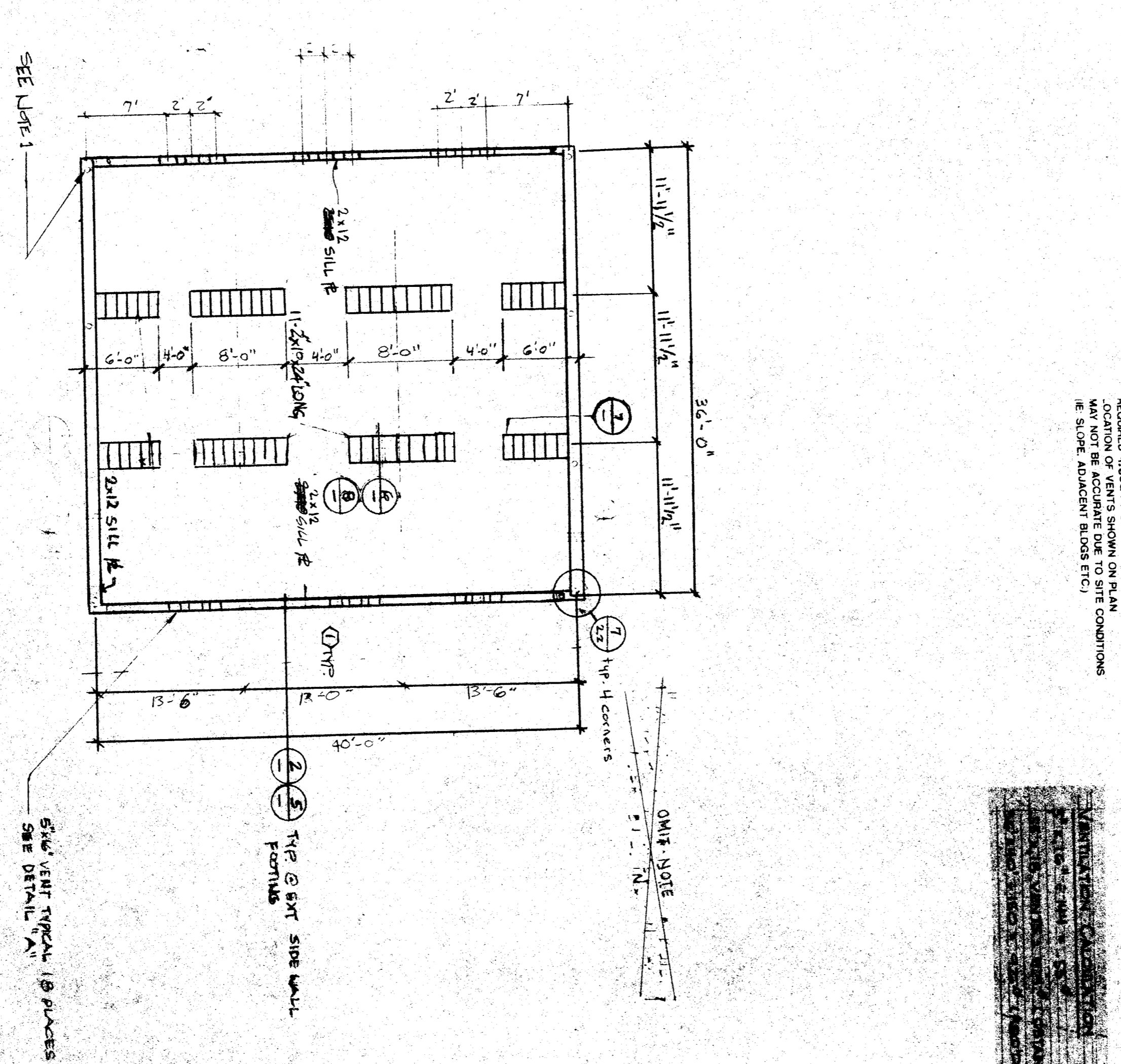
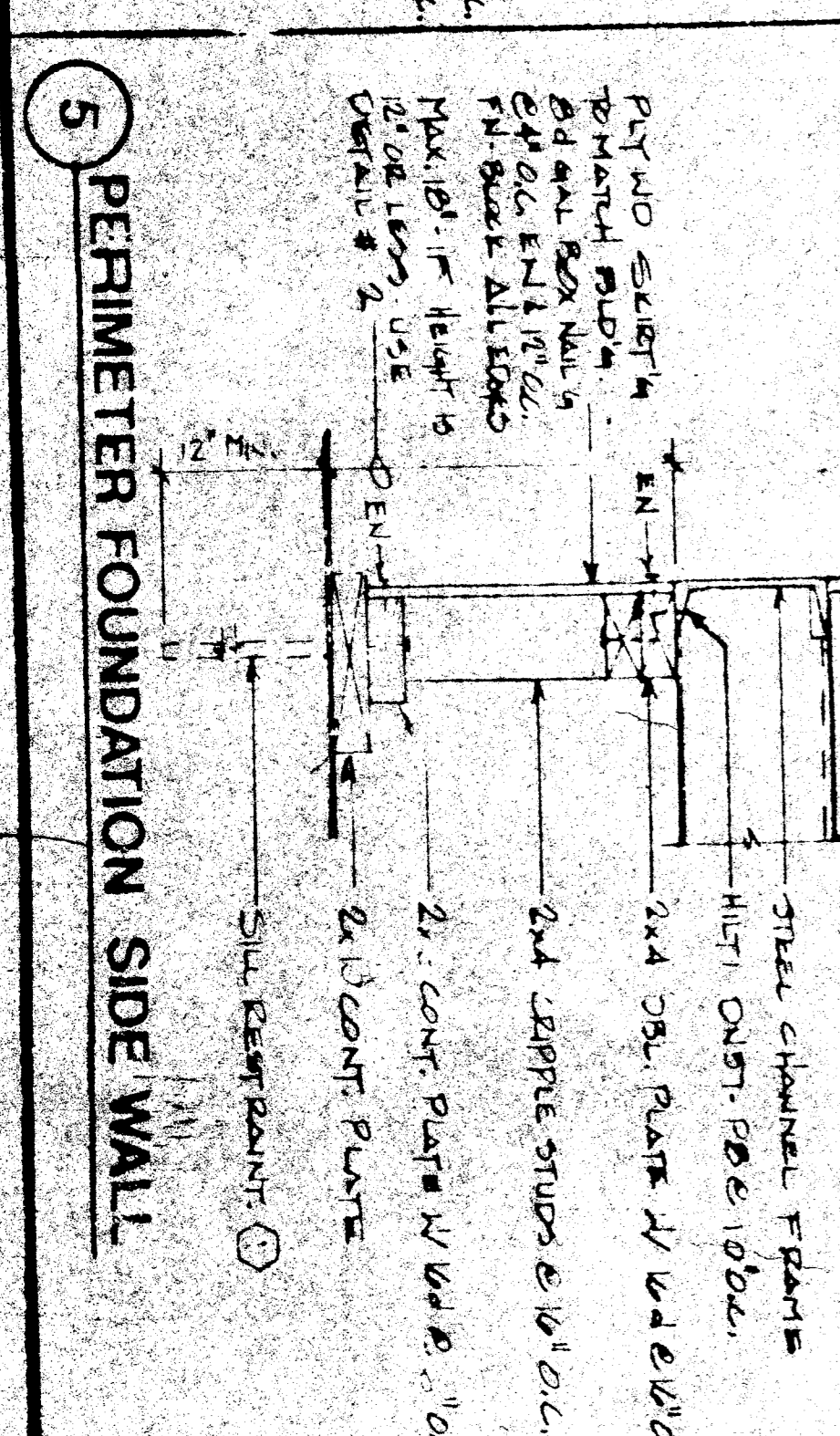
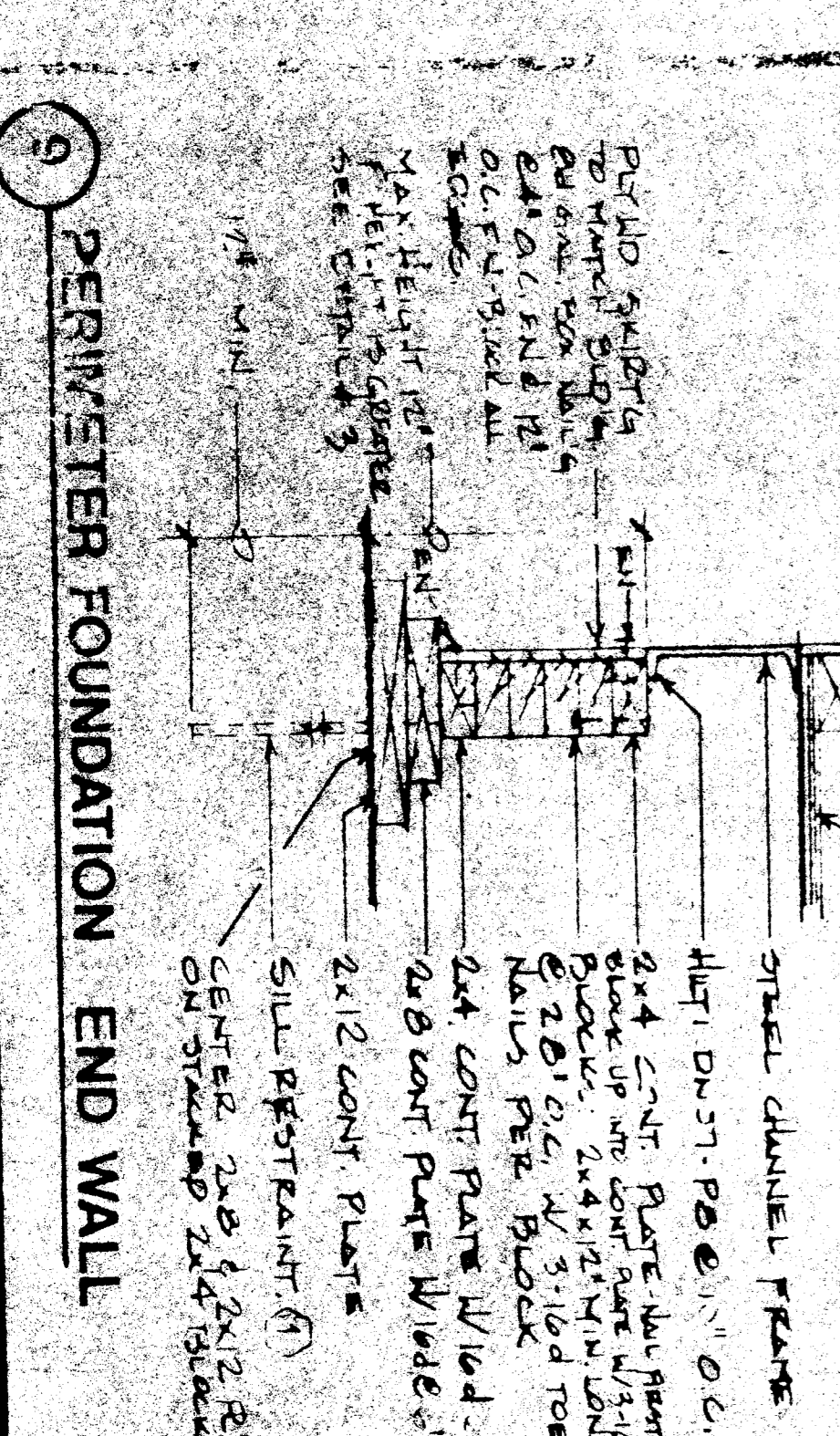
1 ADJACENT BLDG  
1/2" = 1'



8 PAD FOUNDATION  
1" = 1'

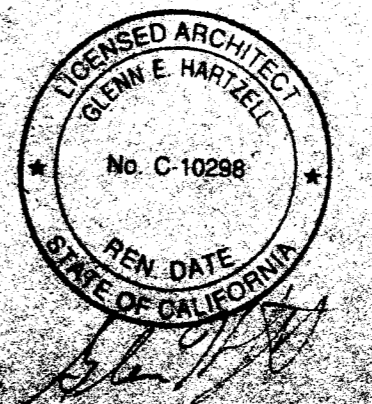


4 FILLER AT ACCESS HOLE  
1" = 1'



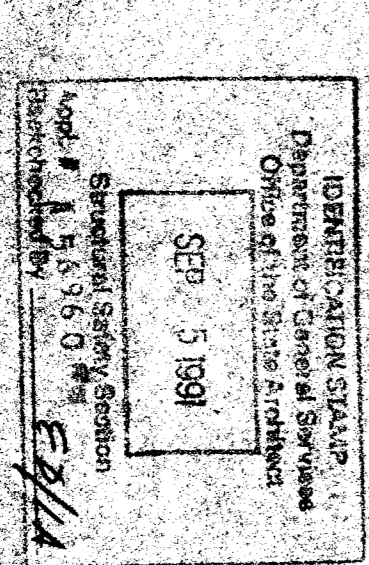
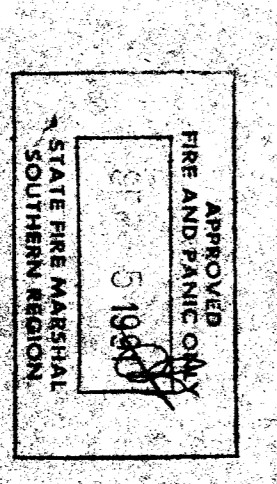
A FOUNDATION VENT  
1" = 1'

AS REQUIRED TO ACHIEVE THE ALLOWED SLOPE, THE FOUNDATION VENTS SHOWN ON THIS PLAN MAY NOT BE ACCURATE DUE TO SITE CONDITIONS (IE SLOPE ADJACENT BLDG ETC.)



FOUNDATION PLAN - WOOD SILL

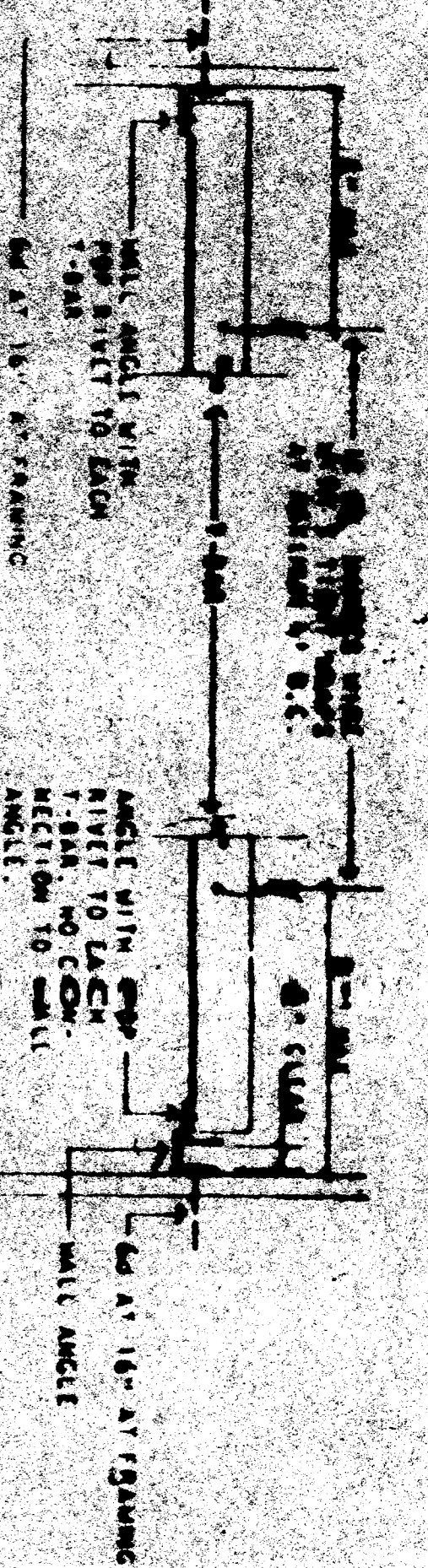
SCALE: 1/8" = 1'-0"



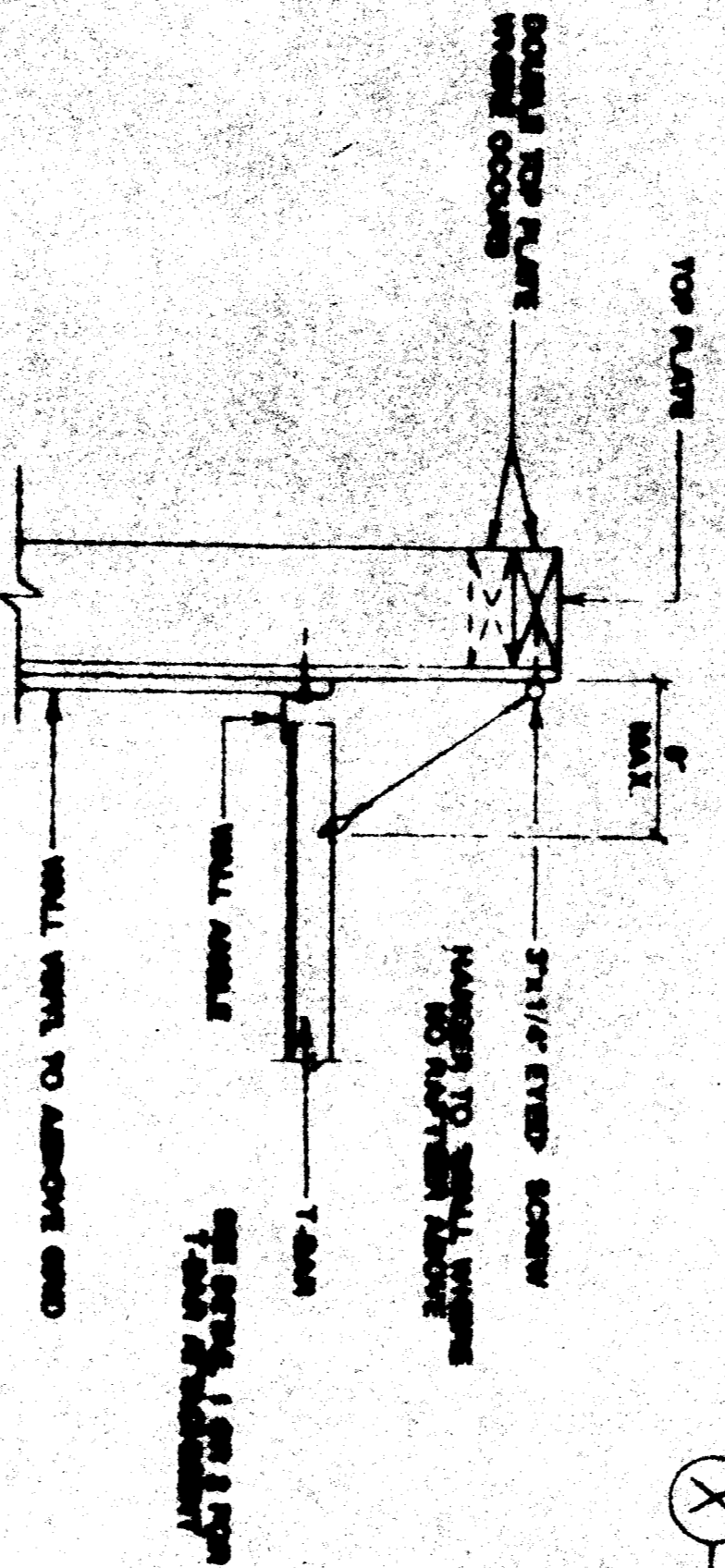
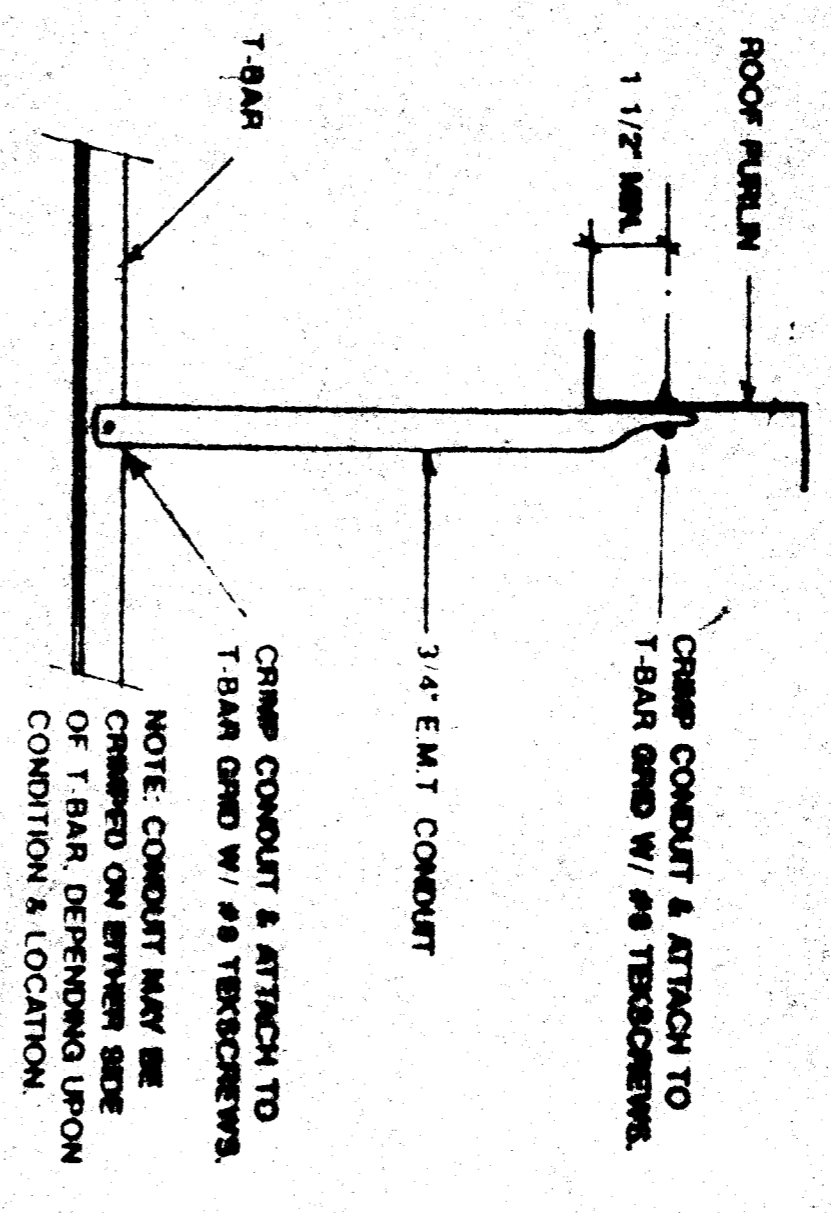
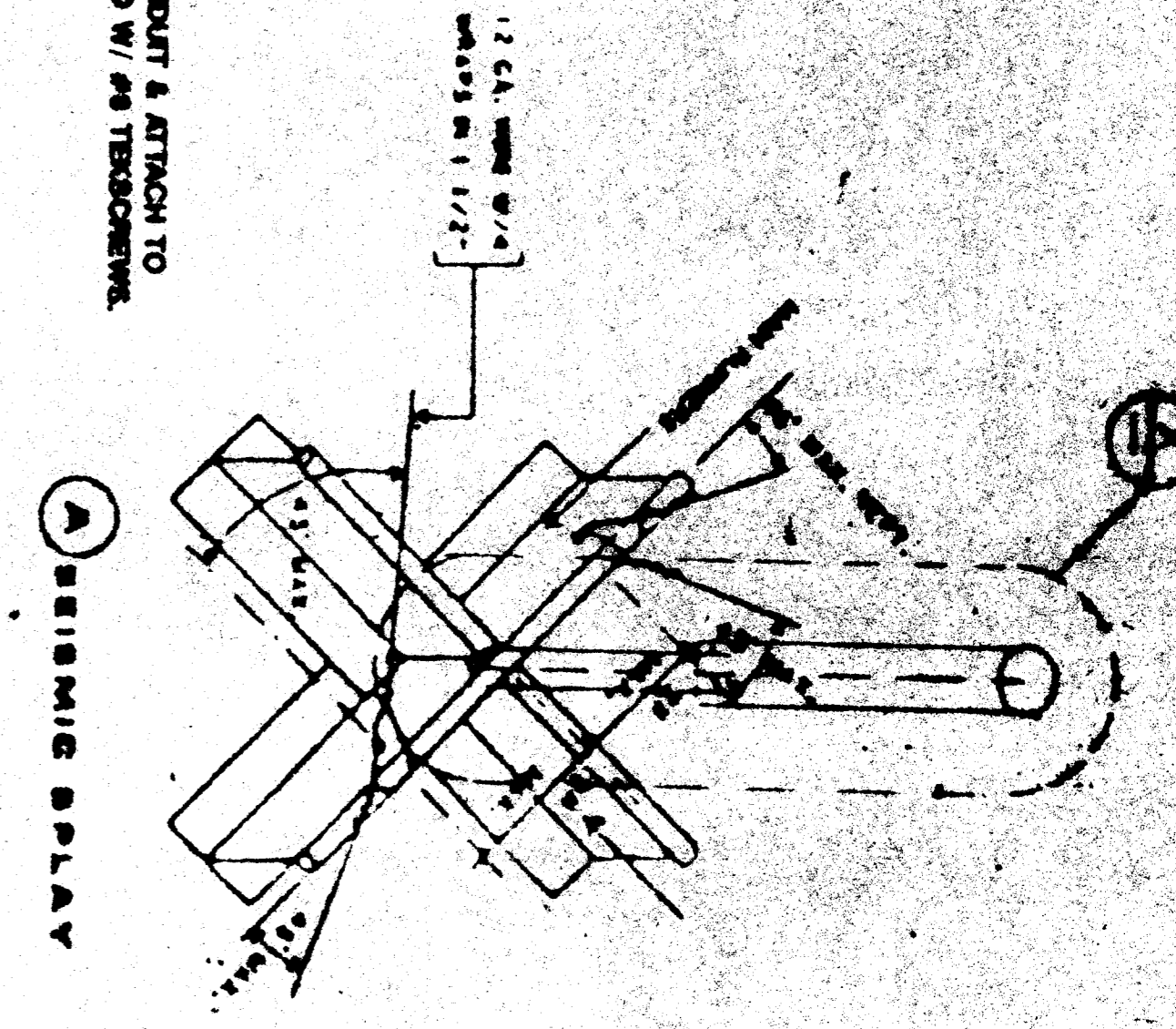
OFFICE OF THE STATE ARCHITECT  
NECESSARY SECTIONS

1460 KERN CO. ECONOMIC OPPORTUNITY CORP.

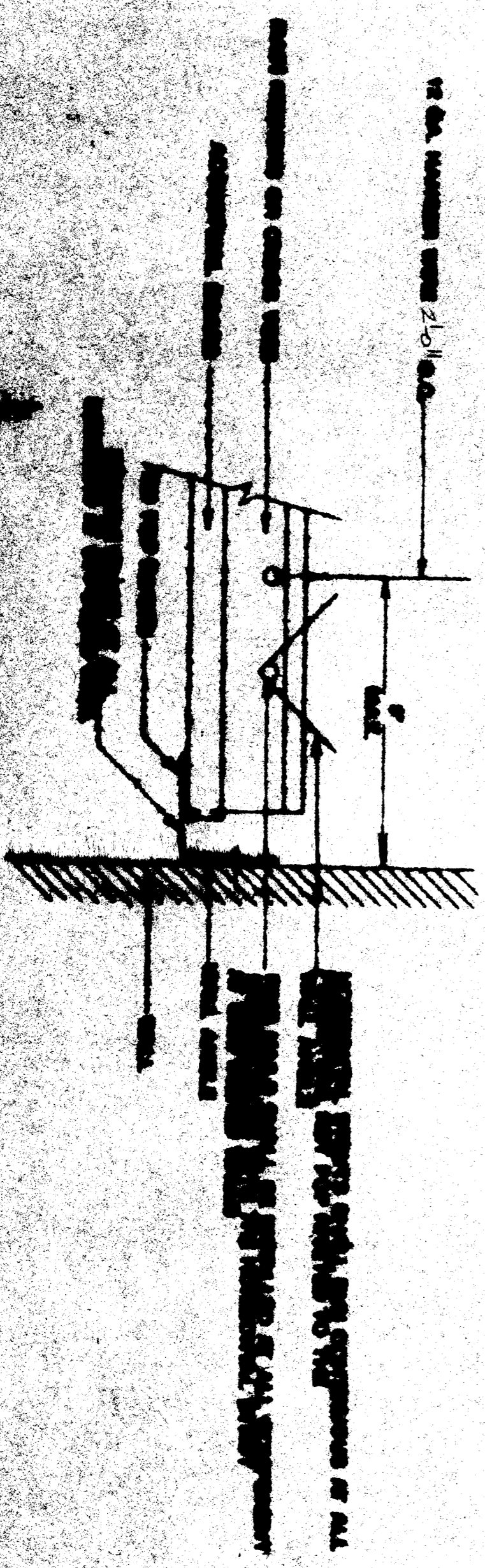
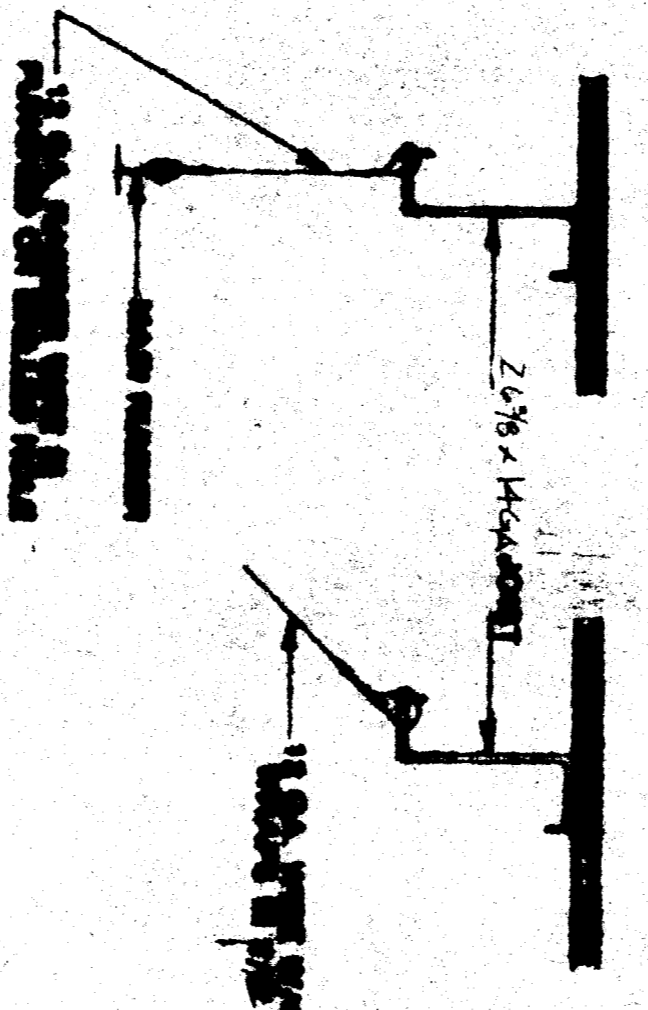




1 2



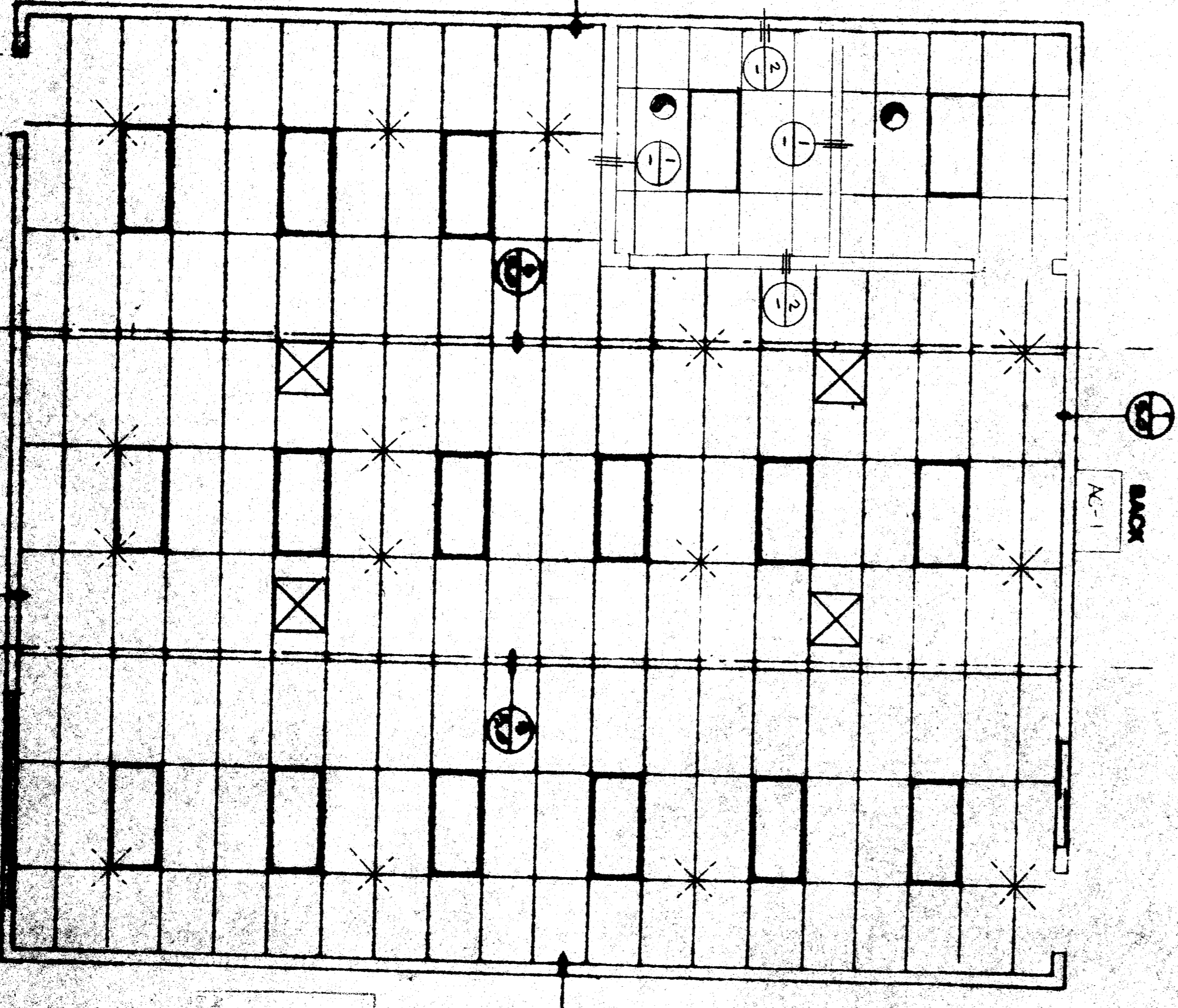
ALTERNATE TO DETAIL NO. 1



ALTERNATE TO DETAIL NO. 2

- X SEISMIC PLAY
- 2 X 4 LIGHT FIXTURE
- ⊗ SUPPLY AIR GRILL

1. MAIN RUNNERS @ 4'-0" O.C. W/ 1/2" GA. HANGER WIRES @ 2'-0" O.C.
2. AT THE END OF ROWS OF RUNNERS A 1/2" GA. HANGER WIRE SHALL BE ATTACHED WITHIN 8" OF WALL OR SURTIT HAVE COUNTERSINKING WIRES.
3. ELECTRICAL SHALL PROVIDE 2-12 GA. SLACK WIRES TO HOUSING OF ALL LIGHT FIXTURES AT DIAGONAL CORNERS. WIRES SHALL BE ATTACHED TO STRUCTURE.
4. RUNNERS MAY BE ATTACHED TO WALLS ON MOLD AT 2" ADJACENT WALLS. OTHER WALLS NO ATTACHMENT. FACE OF WALL.
5. CEILING AREAS SHALL HAVE 2-WAY SPLAYS PER DETAIL TAUT BUT NOT TO DISTORT GRID.
6. MAIN RUNNERS: CHICAGO #1870, 4' CROSS TIE: CHICAGO #1834, 2' CROSS TIE: CHICAGO #1420, HEAVY DUTY SYSTEM WALL ANGLE: CHICAGO #1420.
7. LIGHT FIXTURES: 2 X 4 RECESSED, ATTACHED TO GRID W/ 4- #8 SHEET METAL SCREWS.
8. DUCTWORK SHALL BE HIGHLY ATTACHED TO BUILDING OR SHALL NOT BE CLOSER THAN 6" TO HANGER WIRES.
9. REGISTERS SHALL BE POSITIVELY ATTACHED W/ 4- 10 GA. SHEET METAL SCREWS.
10. CEILING PANELS: 2X4 LAY-UP PANELS, AS PER PLAN. SPREAD CLAS 1(1)-#5, UNBARRINGED TIE-BARS SHALL BE SUSPENDED AT 8'-0"



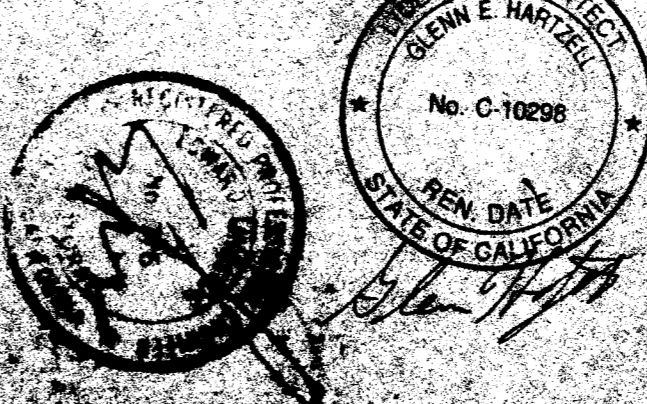
REFLECTED CEILING PLAN

DEPARTMENT OF STRAITS  
Division of General Services  
Office of State Property  
SEP - 5 1981  
Sharonal Energy Section  
Tel # 8 56 9 6 0 1 1  
Approved by  
FIRE AND POWER  
STATE FIRE MARSHAL  
SOUTHERN DISTRICT

OFFICE OF THE STATE ARCHITECT  
ADDRESS: CORNER STATE STREET  
PERRIS, CA 92405  
569600 SEP 5 81



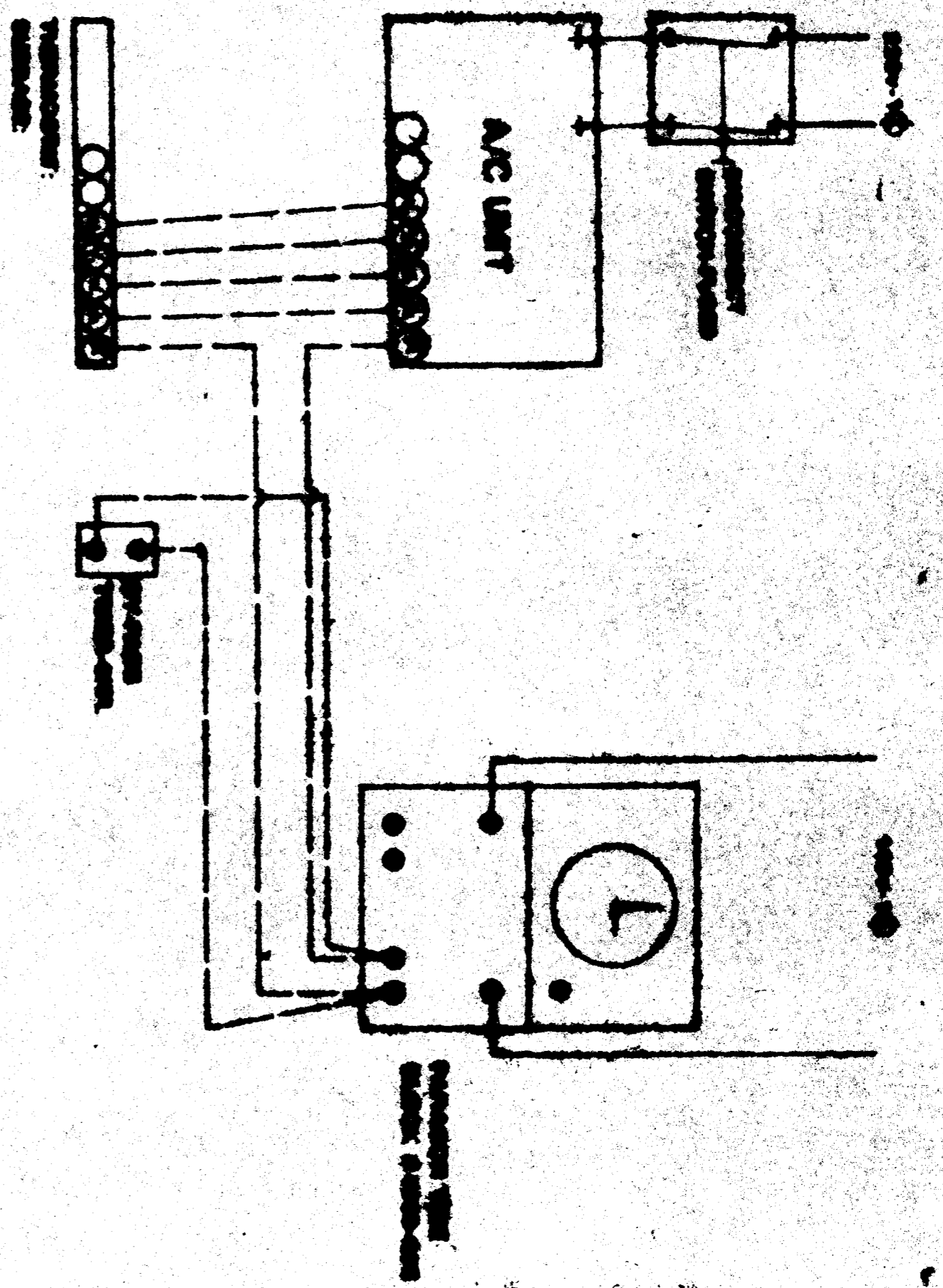
**MODTECH, INC.**  
106 EAST MORGAN STREET  
PERRIS, CA. 92370 (714) 942-4014



DATE	
BY	
SCALE	
FILE NUMBER	

1460  
KERN CO. ECONOMIC  
OPPORTUNITY CORP.





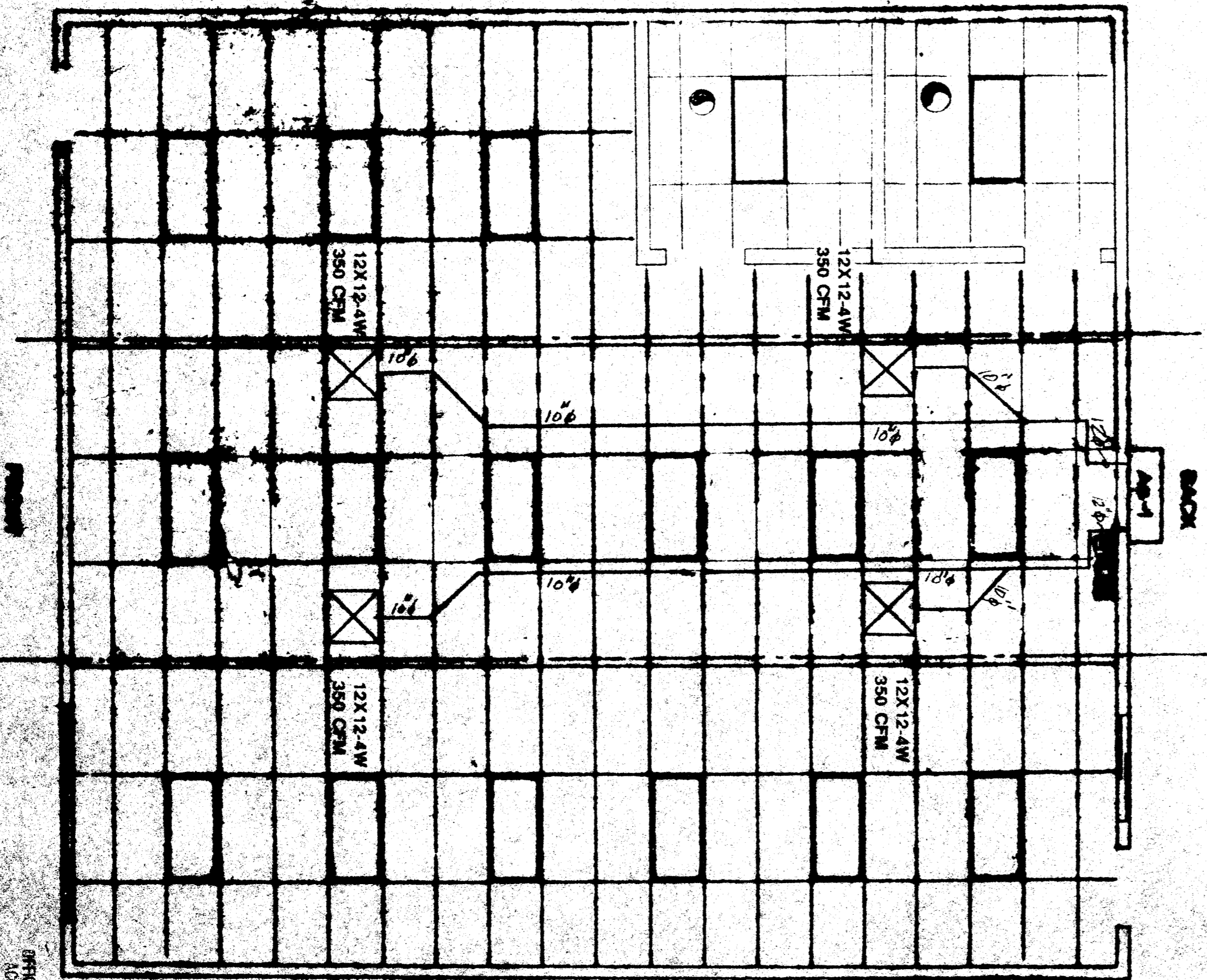
**WIRING DIAGRAM**

**EQUIPMENT SCHEDULE**

AW1 - WALL MOUNTED HEAT PUMP UNIT  
 48" x 36" x 18" (H x W x D) STAINLESS STEEL  
 1/2" HEAVY GUAGE ALUMINUM SLATS  
 SLAT SPACING APPROX - 1 1/2" DIA -  
 200/250/1 PHASE. MAX. F.L.A. 500/575  
 - 91.775 lbs.

- ① TERMINATOR ASSEMBLY - Y80481023
- ② INTERNAL THERM-STAT TMS 900-97
- ③ TIME CLOCK (PLUM UNIT)

Drawn # 676

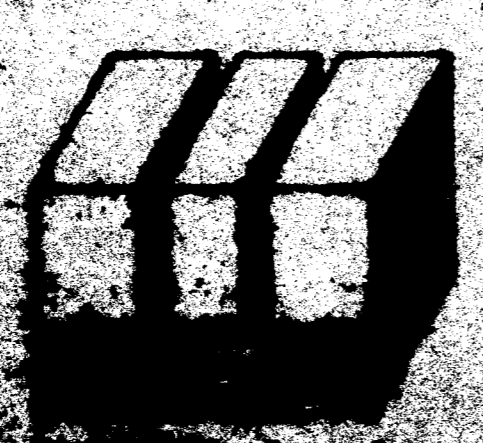


**AIR CONDITIONING PLAN**

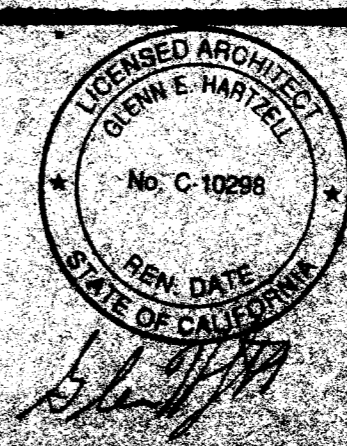
IDENTIFICATION STATE  
 Department of General Land  
 Office of Land Surveying  
 SEP - 5 1981  
 Structural Survey License  
 No. 7366 S.D. 7  
 11/23

CONTRACTOR  
 FIRE AND PLUMBING  
 SEP - 3 1981  
 STATE FIRE INSURANCE  
 CONTRACTORS ASSOCIATION

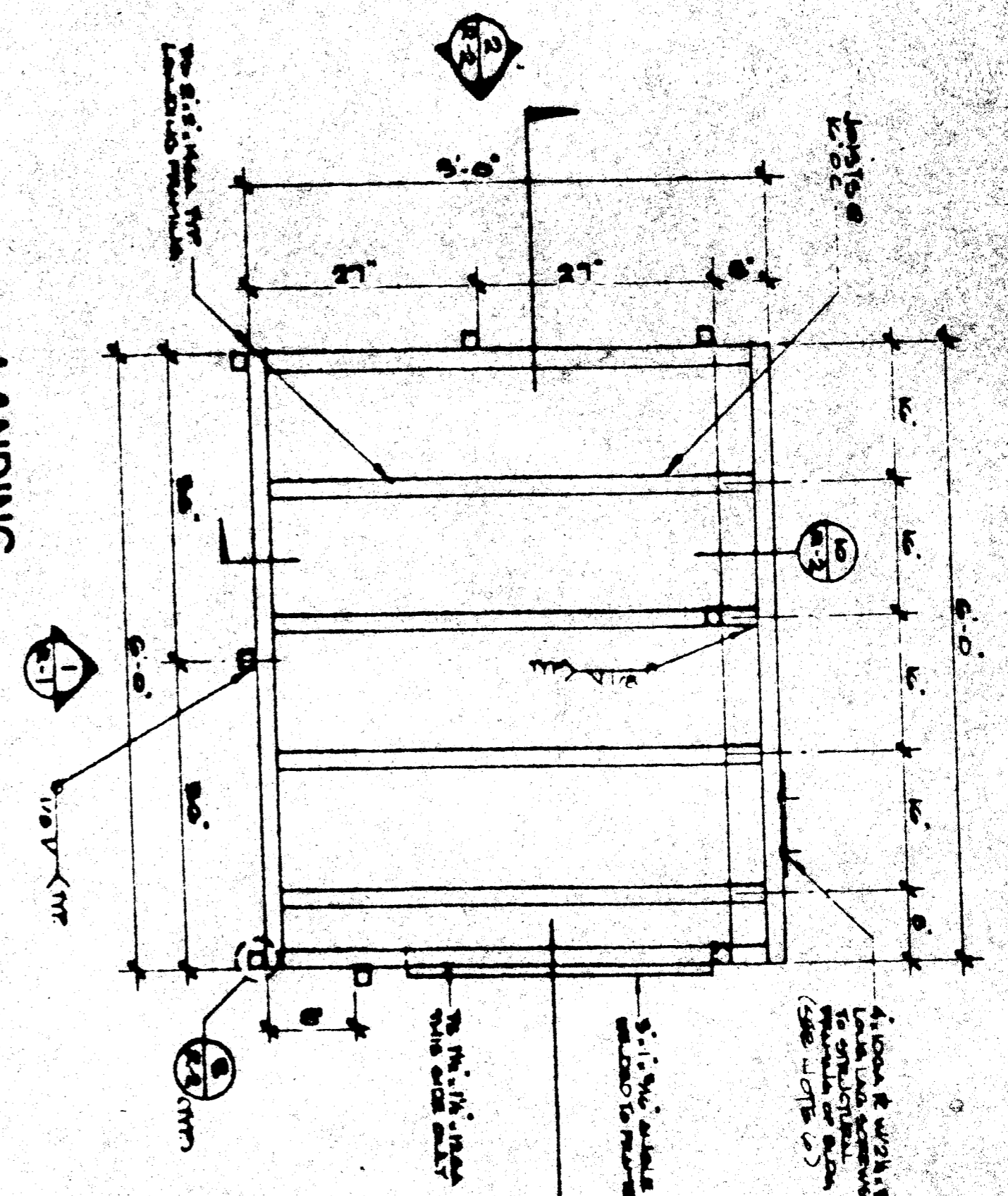
OFFICE OF THE STATE ARCHITECT  
 ACCESS COMPLIANCE SECTION  
 5,696.0  
 SEP 5 '81



**MODTECH, INC.**  
 108 EAST MORGAN STREET  
 PERRIS, CA. 92570 971-540-4814

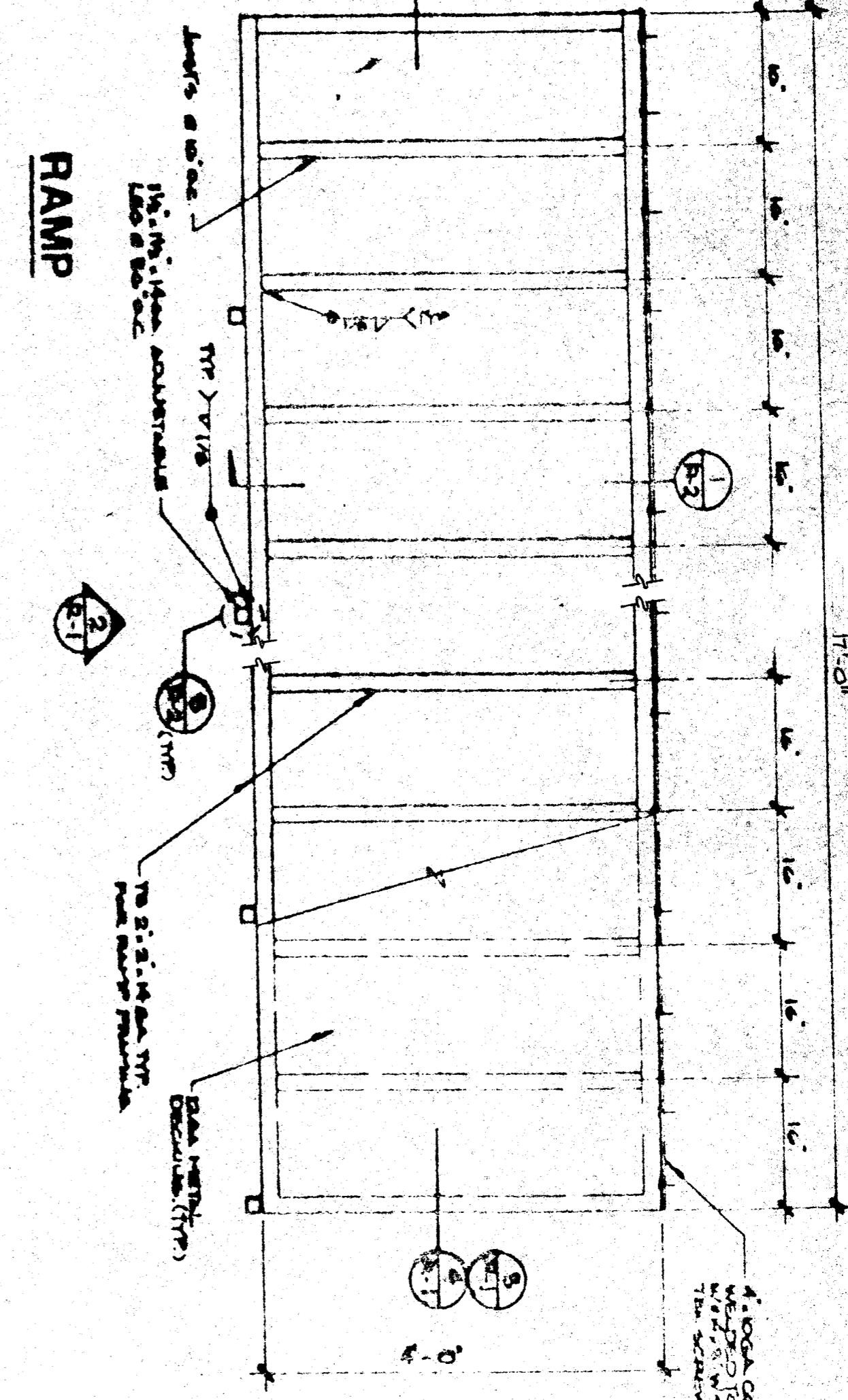


#1460  
 KERN CO. ECONOMIC  
 OPPORTUNITY CORP.

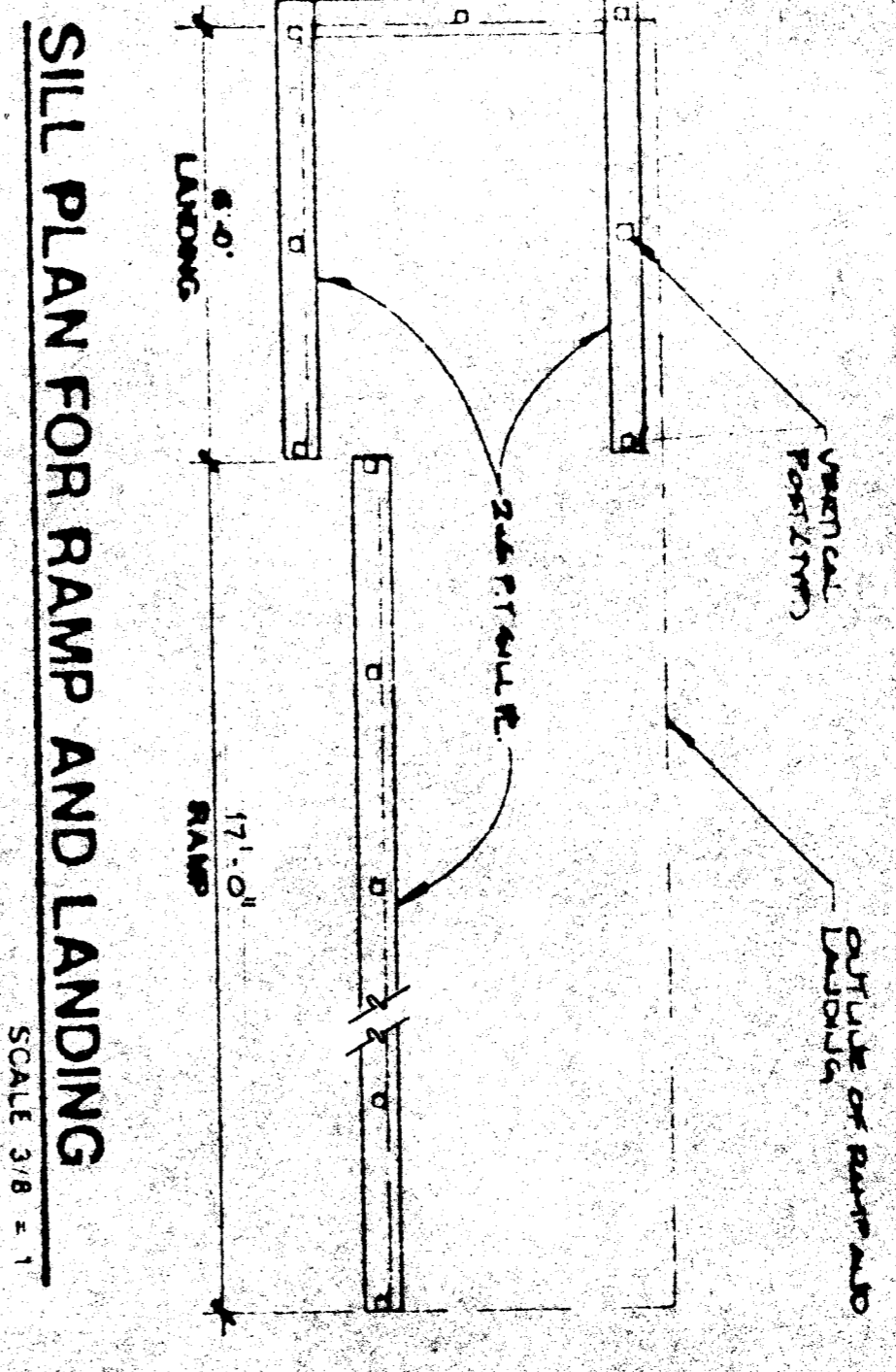


LANDING

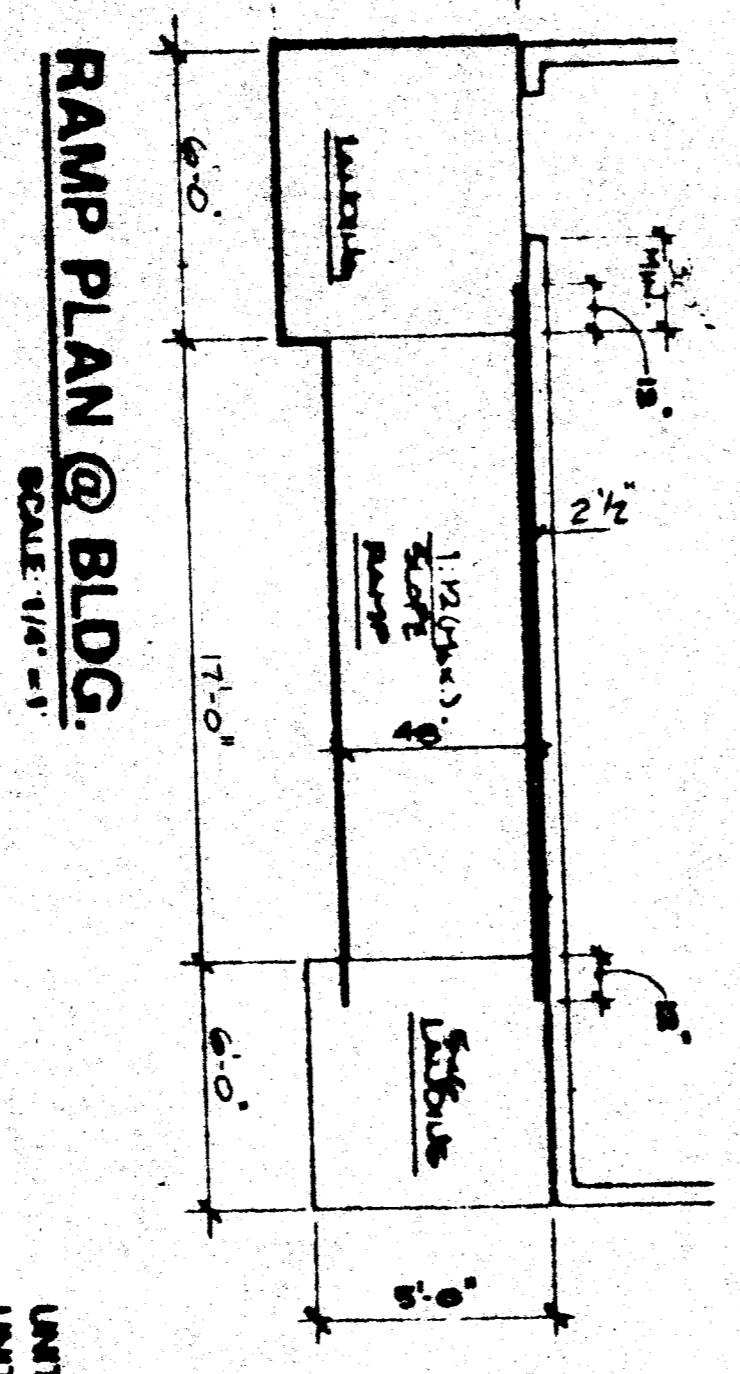
STD. RAMP AND LANDING PLAN  
SCALE 3/4" = 1'



RAMP

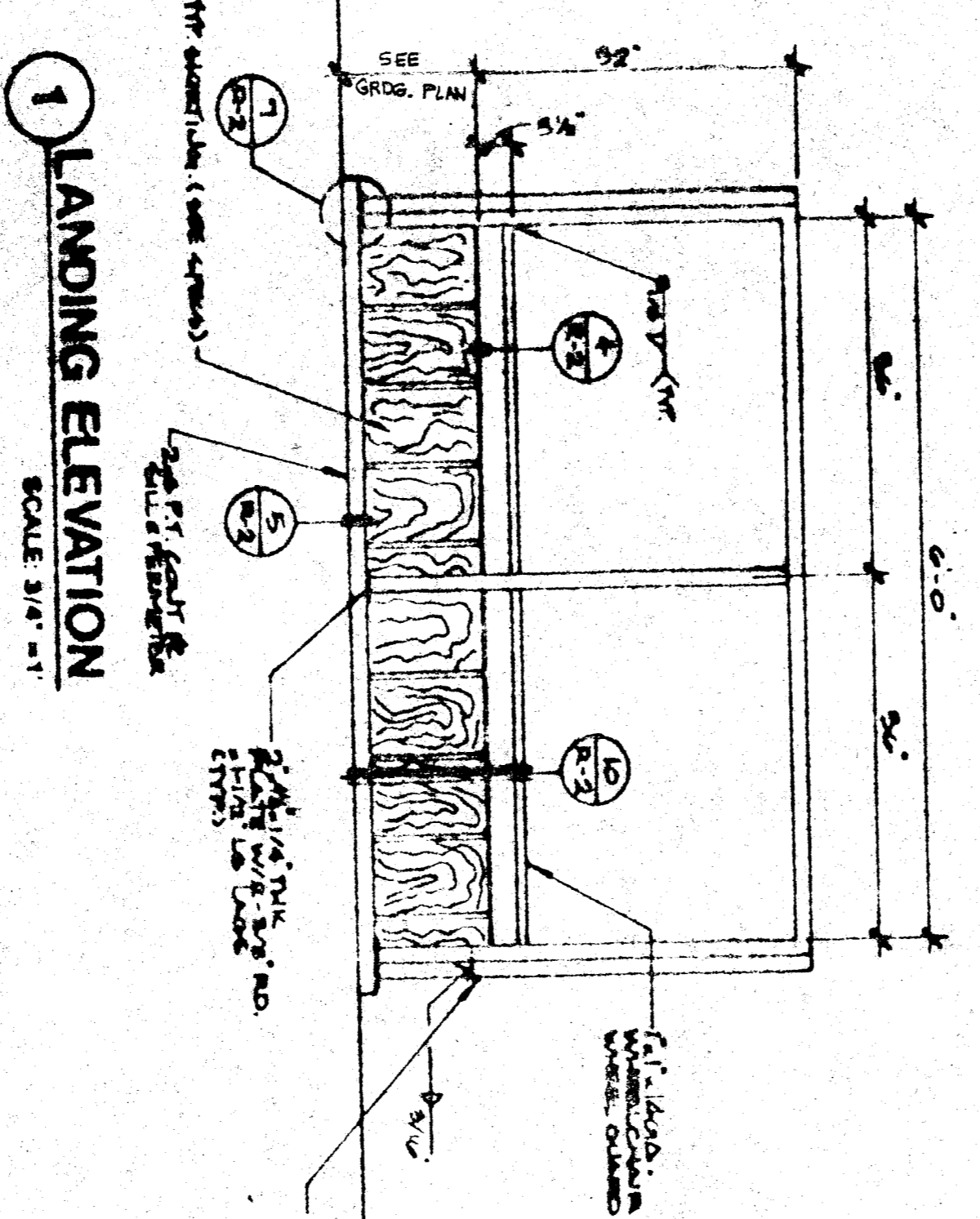


SILL PLAN FOR RAMP AND LANDING  
SCALE 3/8" = 1'

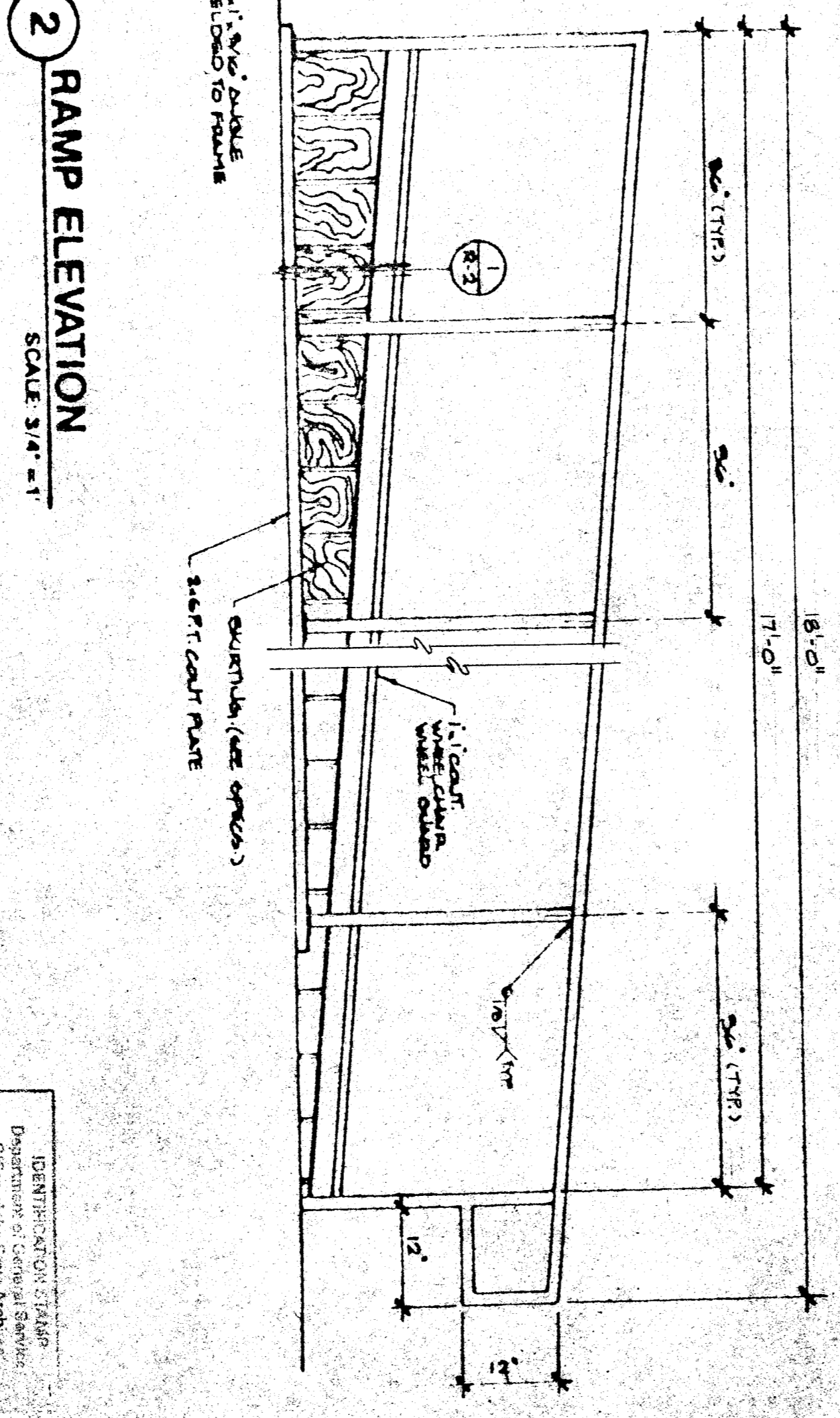


RAMP PLAN @ BLDG.  
SCALE 1/4" = 1'

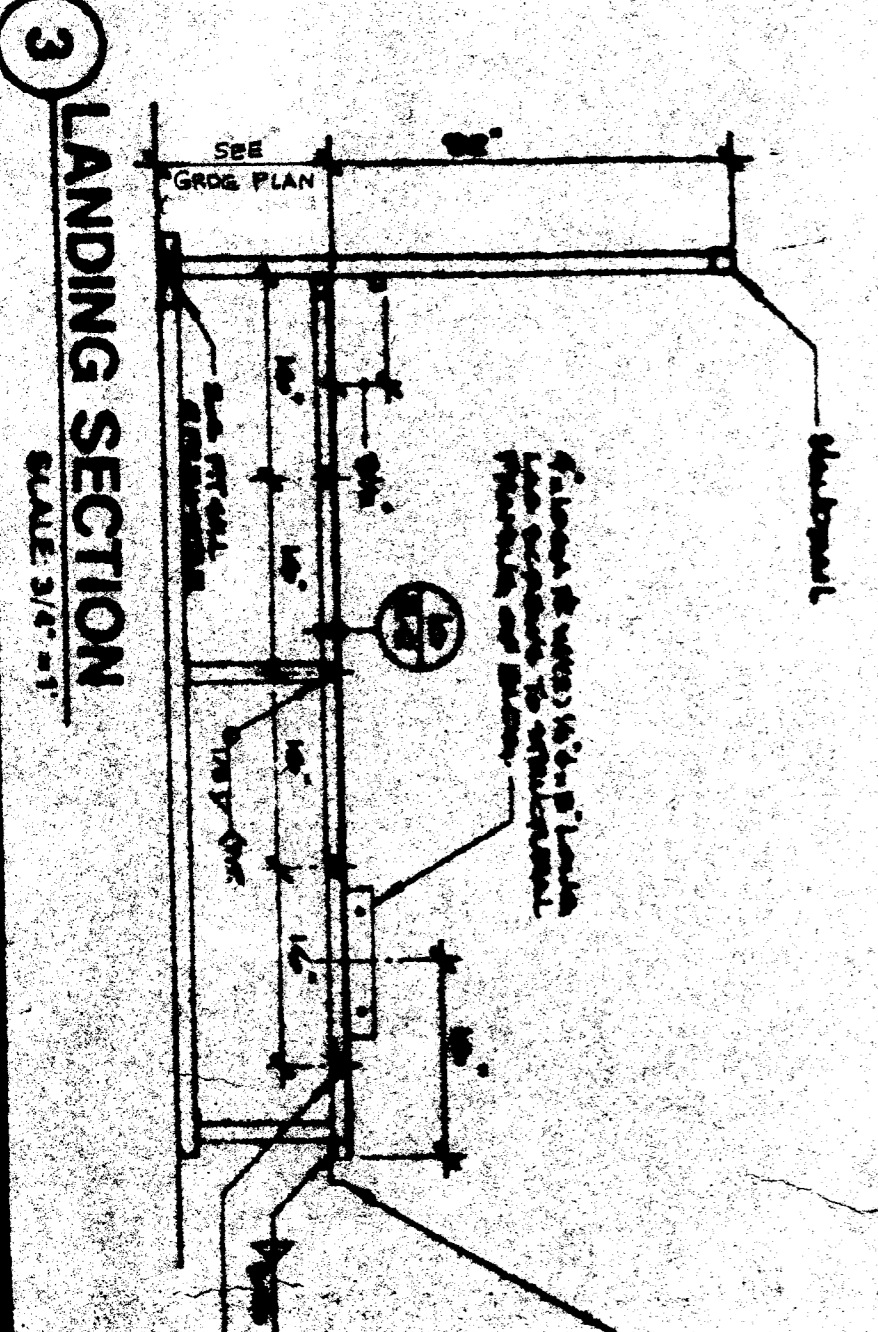
UNIT 'A' AS SHOWN  
UNIT 'B' OPPOSITE HAND



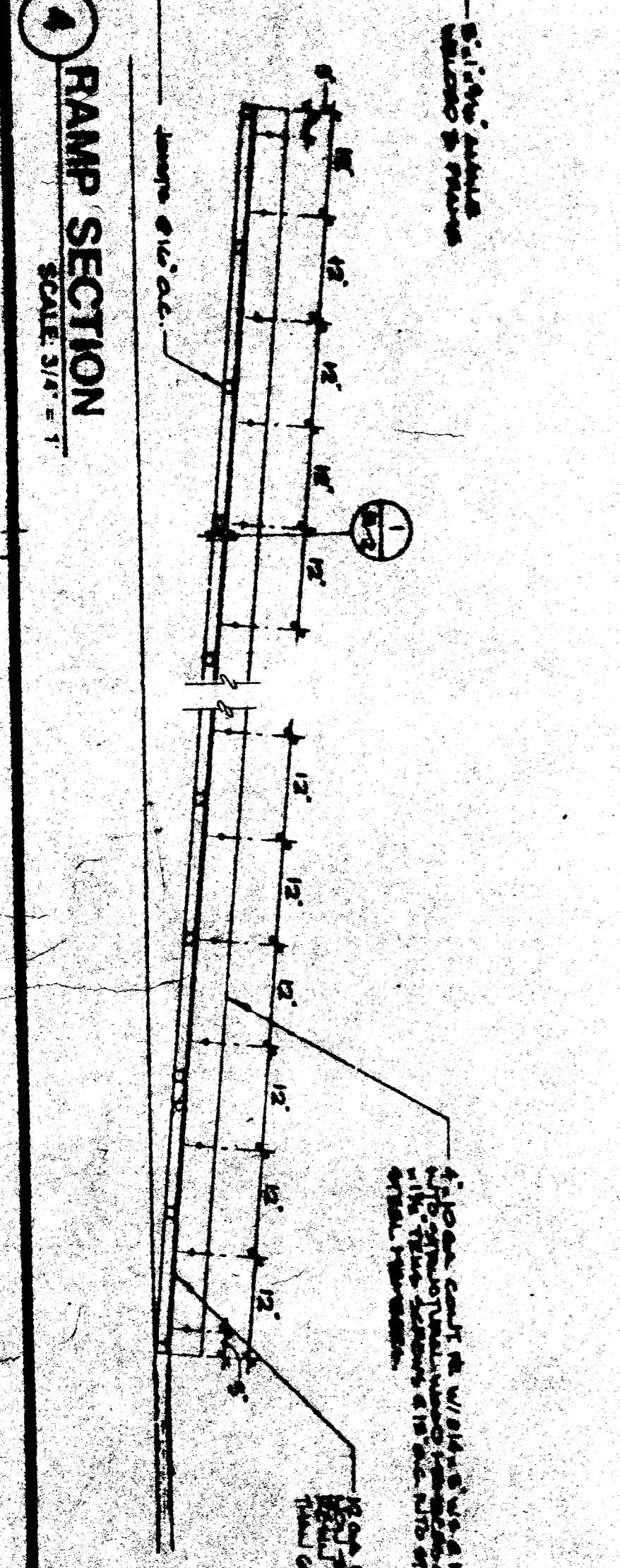
1 LANDING ELEVATION  
SCALE 3/4" = 1'



2 RAMP ELEVATION  
SCALE 3/4" = 1'



3 LANDING SECTION  
SCALE 3/4" = 1'



4 RAMP SECTION  
SCALE 3/4" = 1'

- NOTES**
1. RAMP: BARS SHALL NOT EXCEED MORE THAN 1" IN 12".
  2. RAMP: BARS: MAXIMUMS AT BOTH SIDES OF RAMP 4 1/2".
  3. LANDING AND RAMP TO HAVE NON-SLIP SURFACE.
  4. PROVIDE DRAINAGE OR RAMP TO BUILDING FRAME 1/4" DIA. @ 20' BOTH SIDES.
  5. 12CM. \* 1-1/2" SQ. TUBE \* 32' O.C. MAY BE USED AS ALTERNATE FOR HANDRAILS.
  6. PLATE CONNECTED TO SILL PLATE OF WALL OR FLOOR BEAM ON FOUNDATION PLATES NOT TO WALL STUDS.

APPROVED  
FIRE AND PAVEMENT  
SECTION 1880  
STATE FIRE MARSHAL  
SOUTHERN REGION

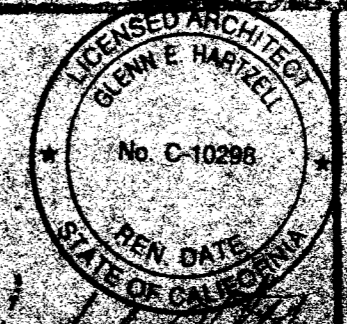
APPROVED  
SEP 3 1981  
SIGNED BY: [Signature]  
REGISTERED PROFESSIONAL ARCHITECT  
No. 8814

IDENTIFICATION: 22426  
DEPARTMENT OF CIVIL SERVICE  
CIVIL SERVICE DIVISION  
SEP 3 1981

5 696 0  
SP 0 5 91

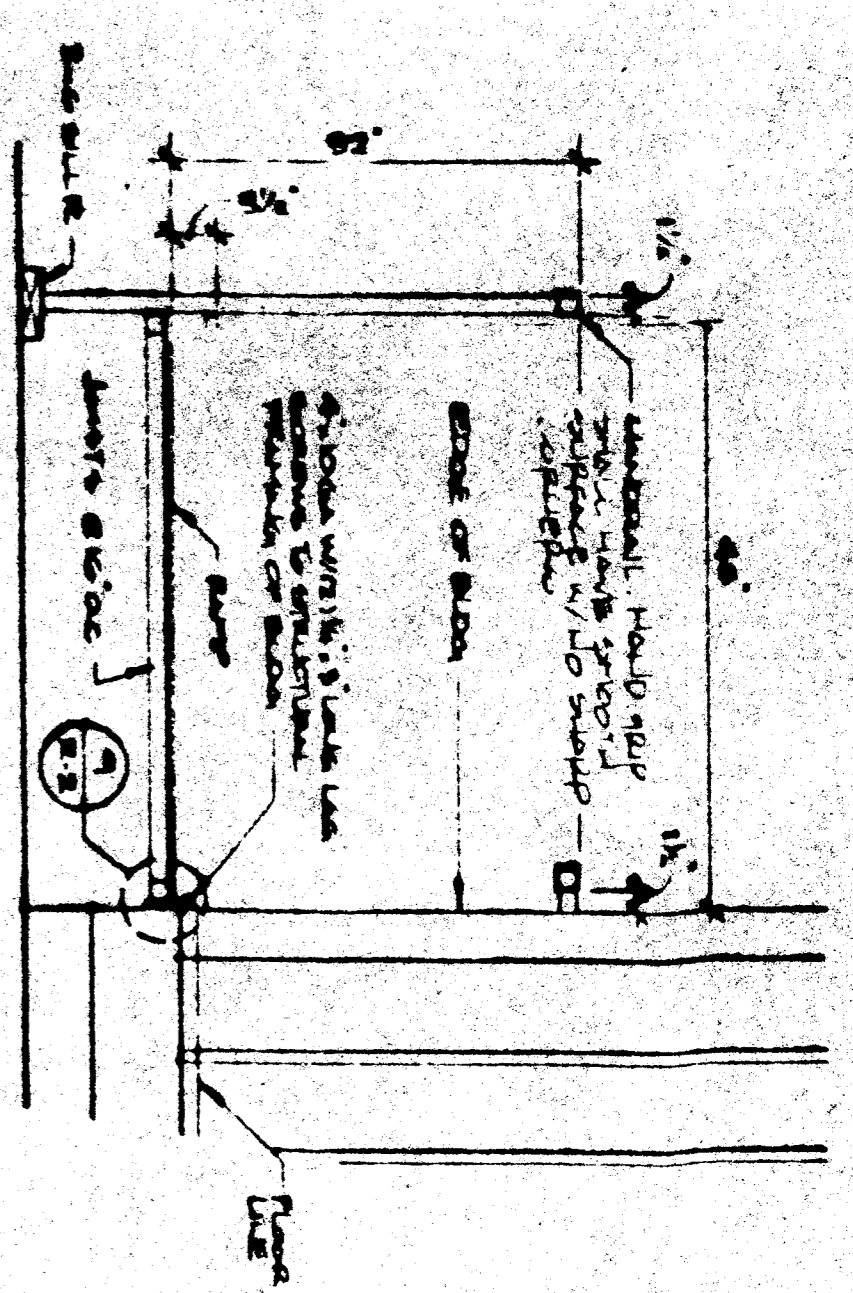


**MODTECH, INC.**  
195 EAST MORGAN STREET  
PERRIS, CA. 92370 (714) 943-4014

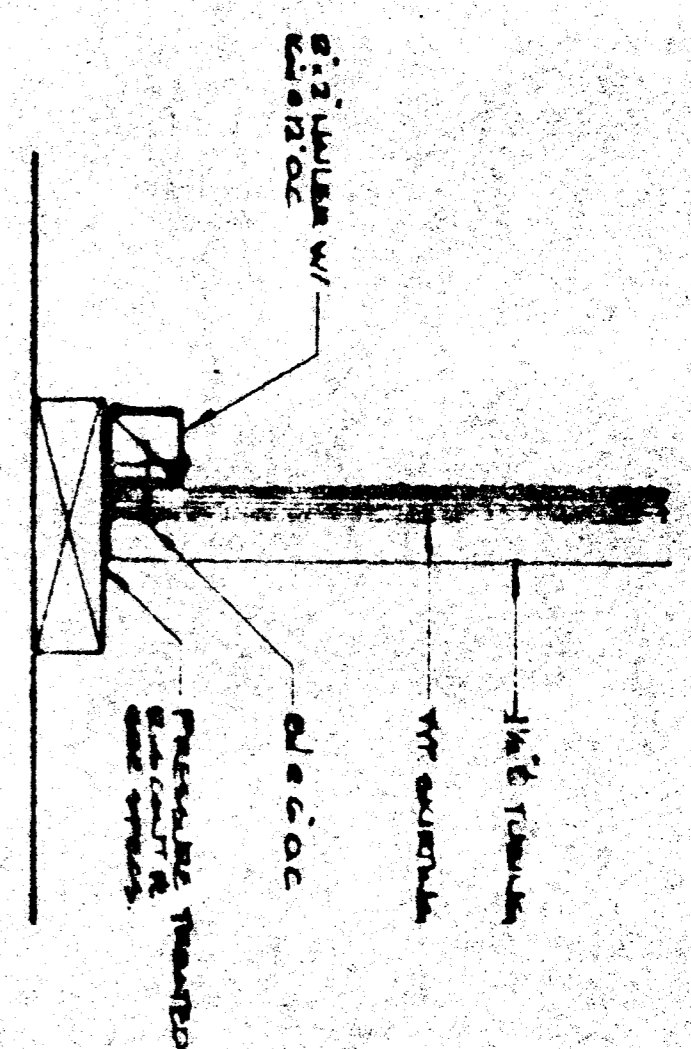


FILED 4/24/81  
A.C.S.

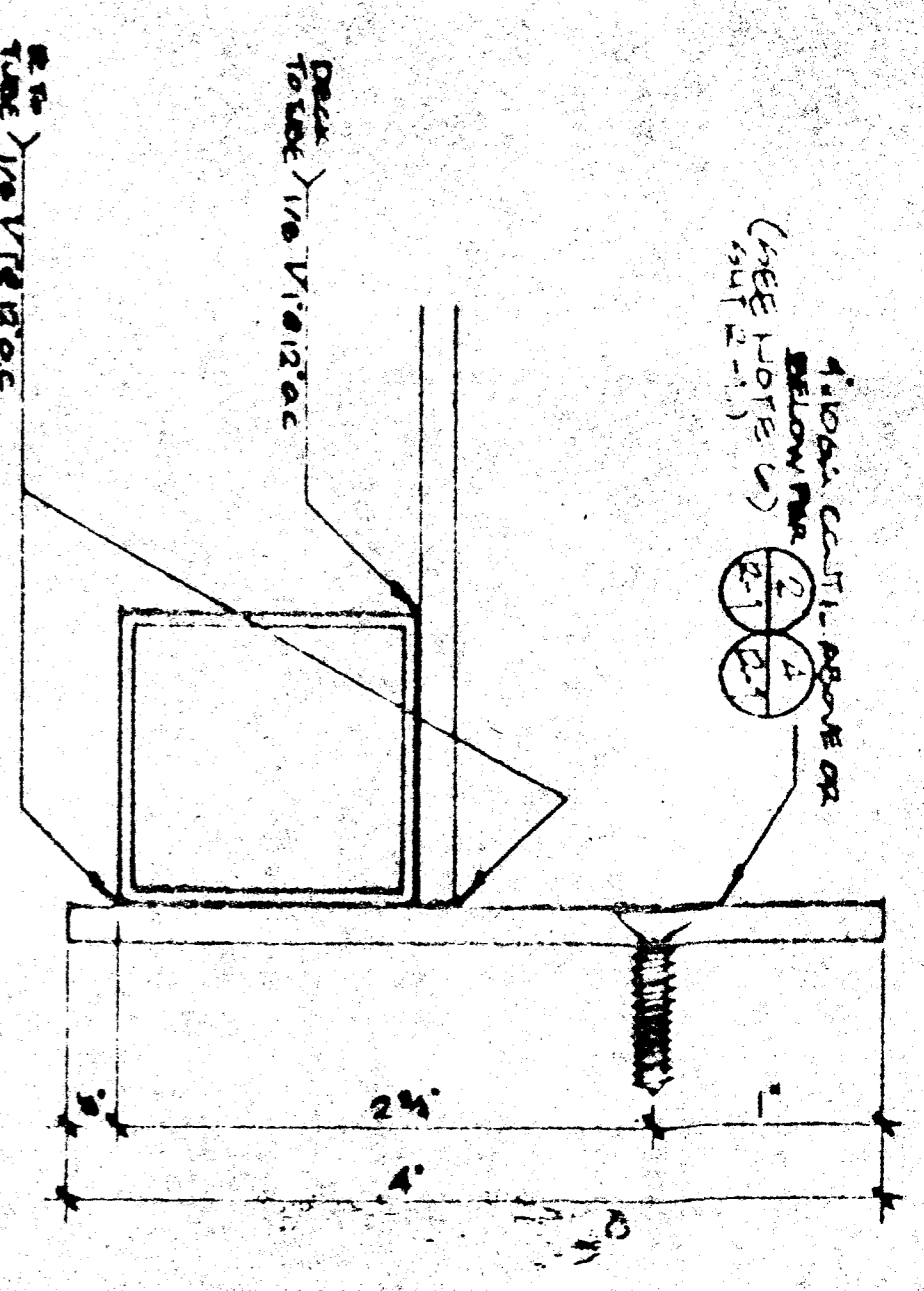
BUILDING OFFICE  
R-1



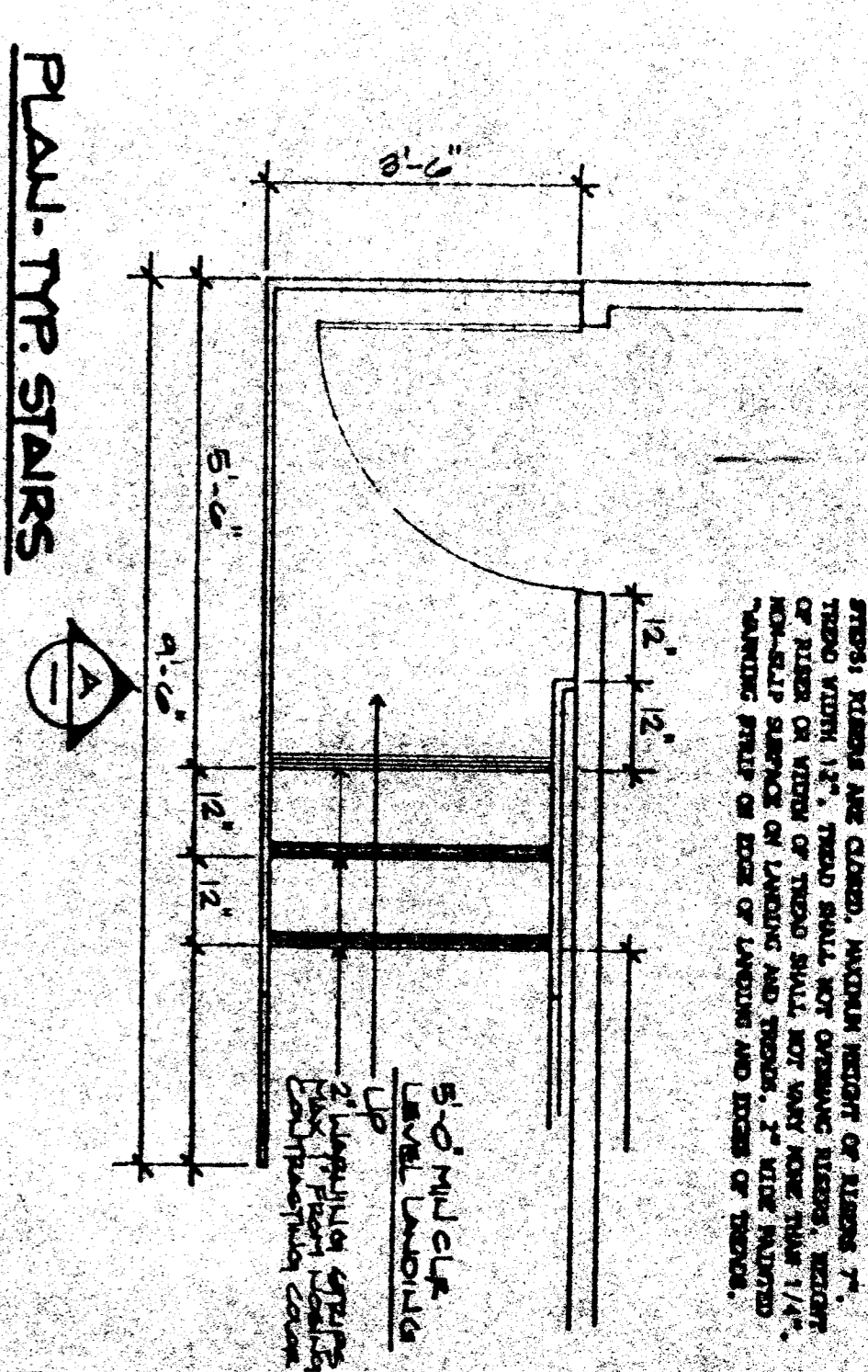
SECTION @ RAMP  
SCALE 3/8" = 1'



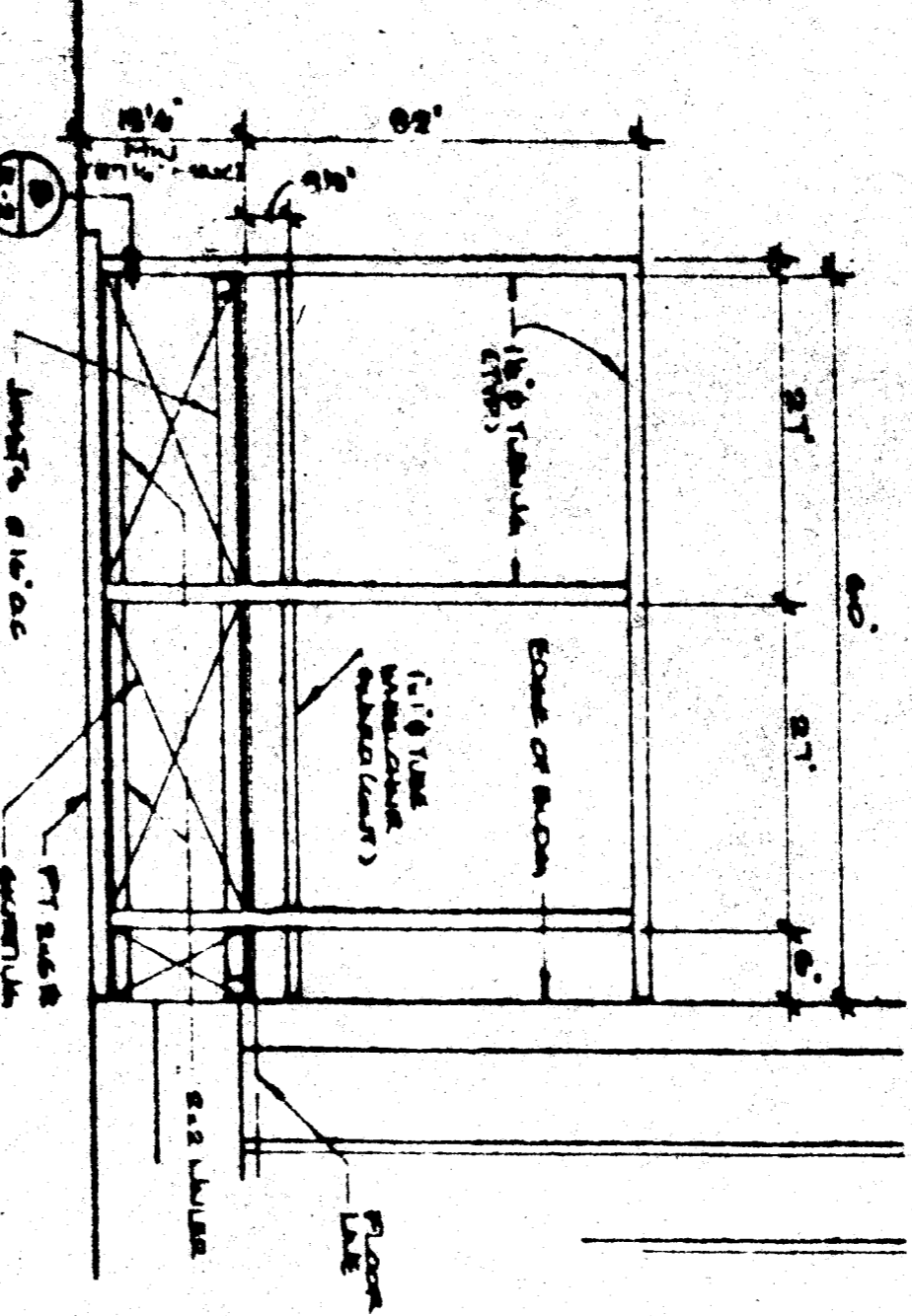
SKIRTING @ SILL PLATE  
SCALE 3/8" = 1'



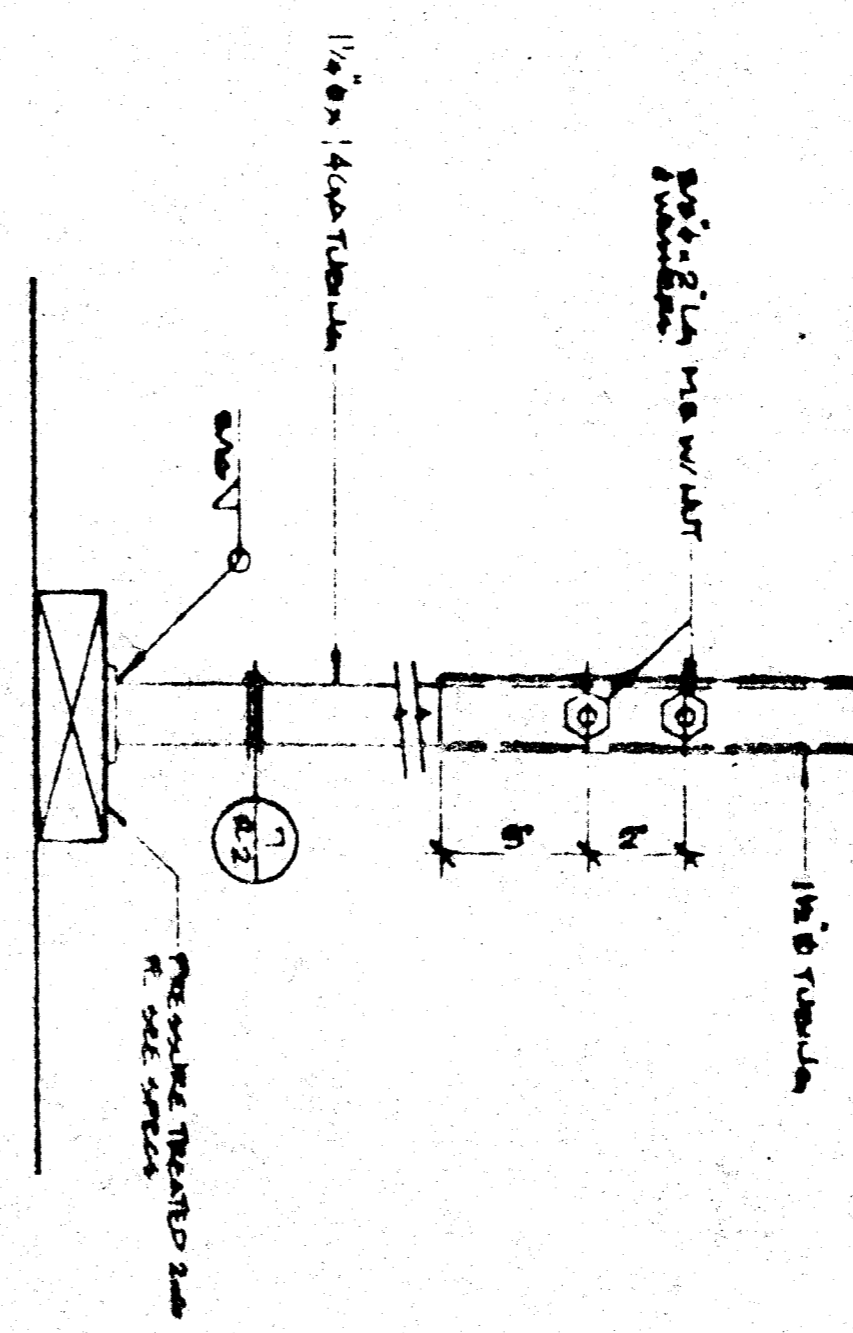
SECTION @ PLATE  
SCALE FULL



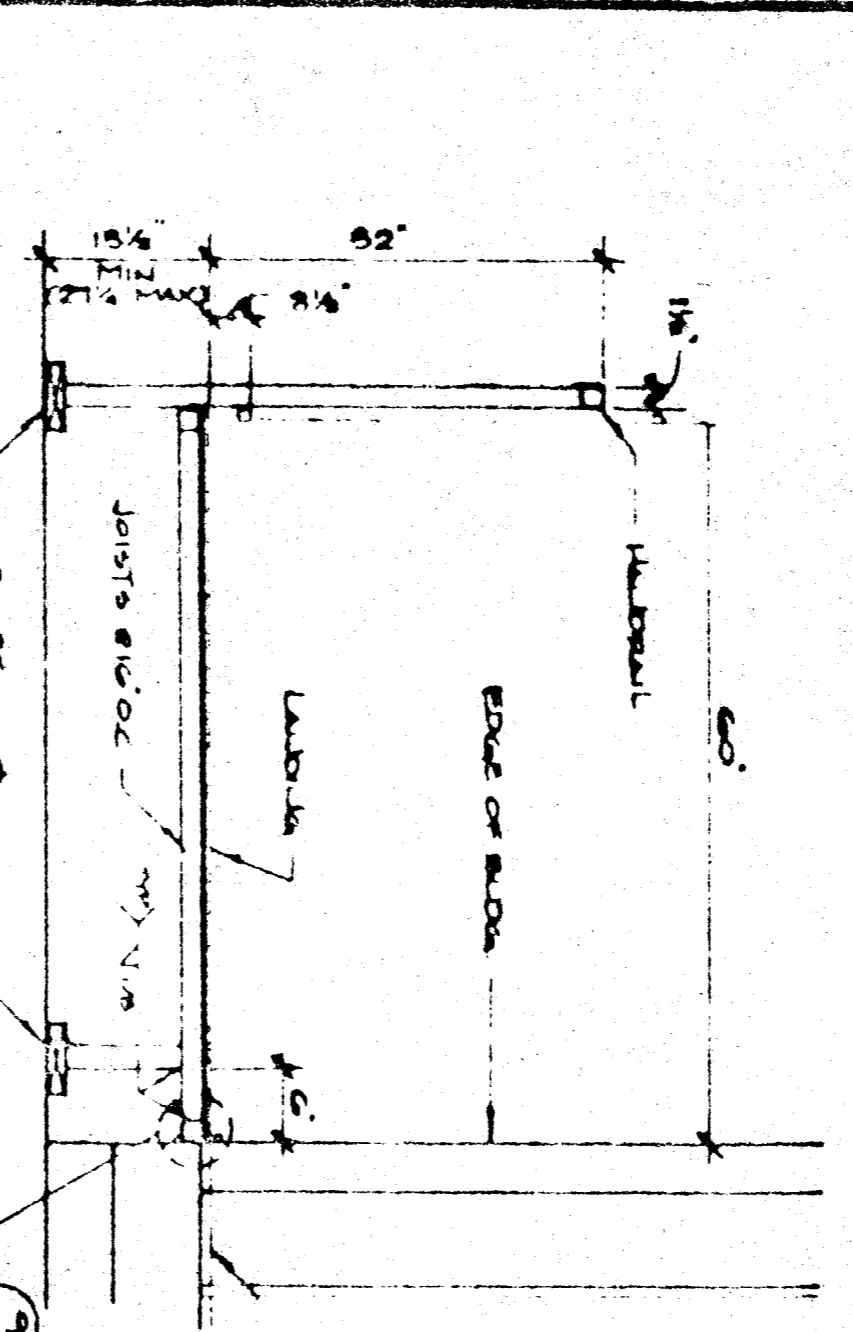
PLAY-TYP STAIRS  
SCALE 3/8" = 1'



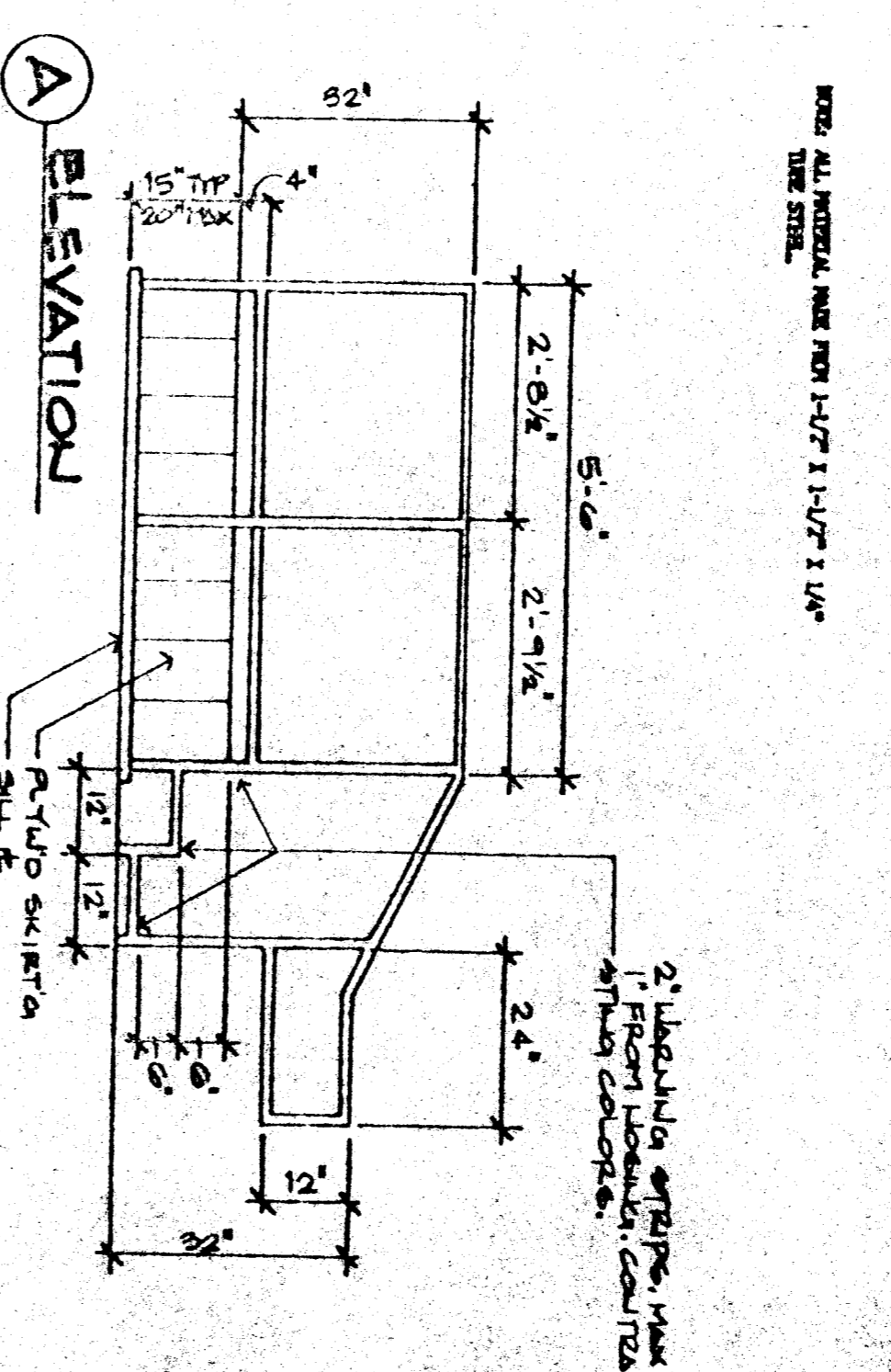
END ELEVATION  
SCALE 3/8" = 1'



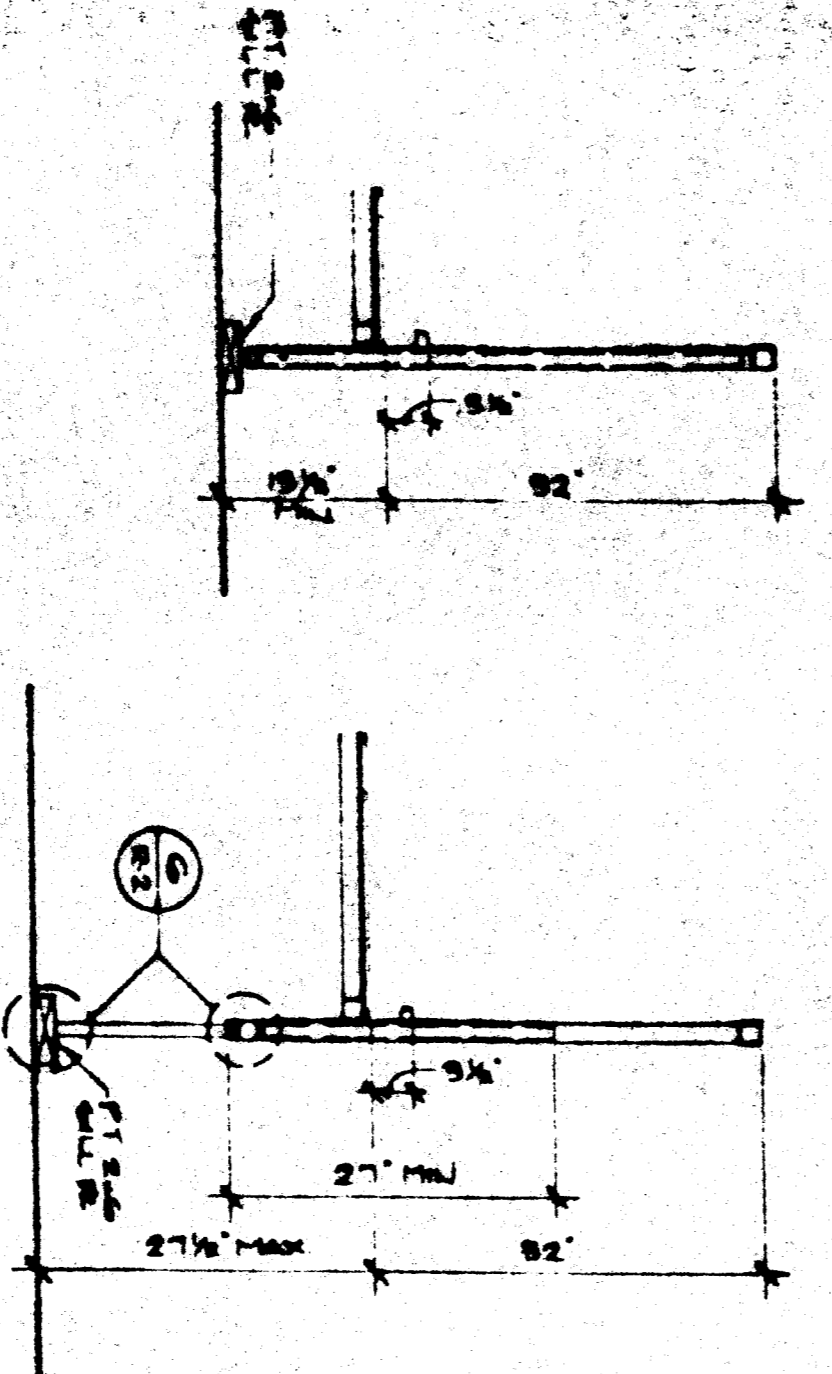
ADJUSTABLE LEG  
SCALE 3/8" = 1'



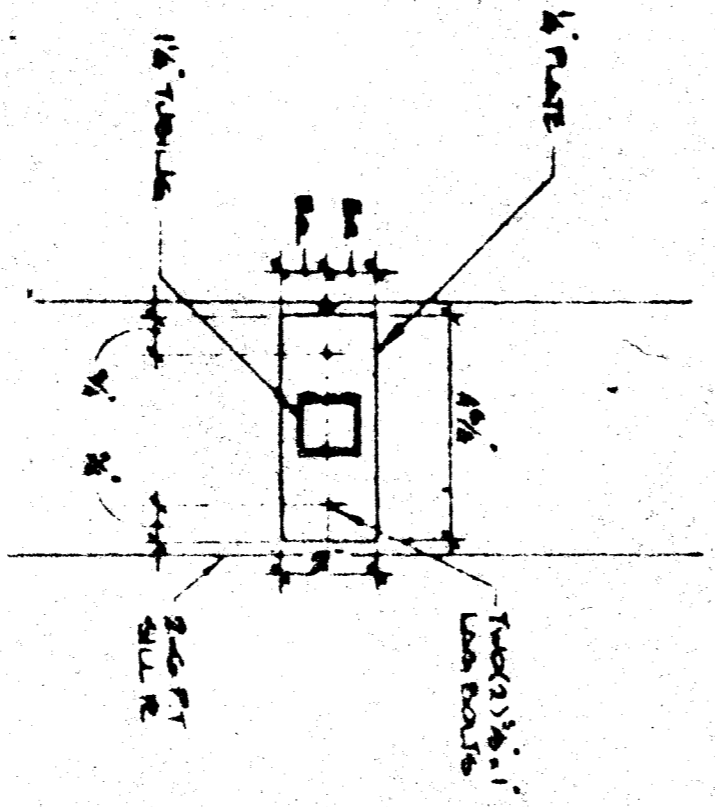
SECTION @ LANDING  
SCALE 3/8" = 1'



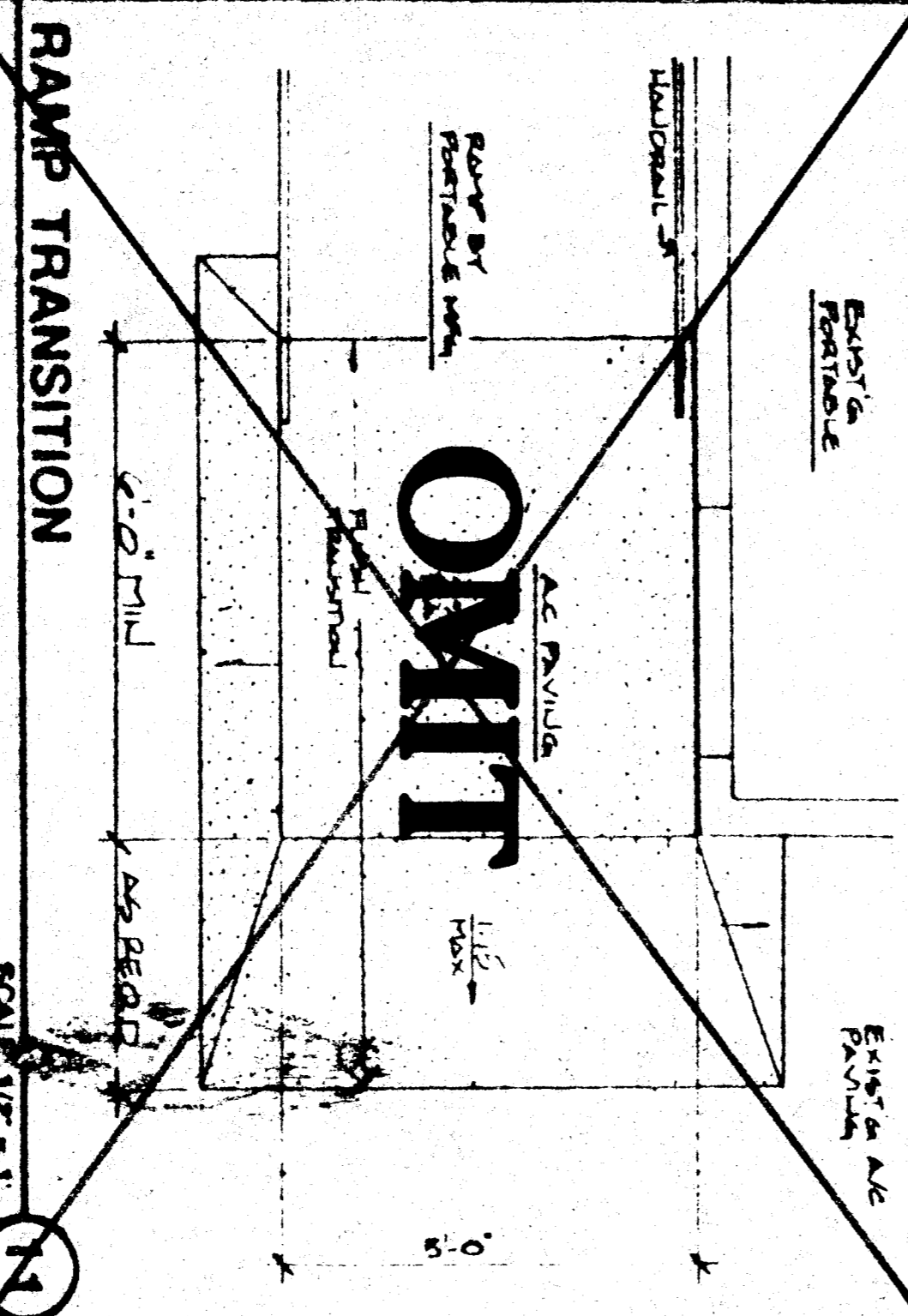
ELEVATION  
SCALE 3/8" = 1'



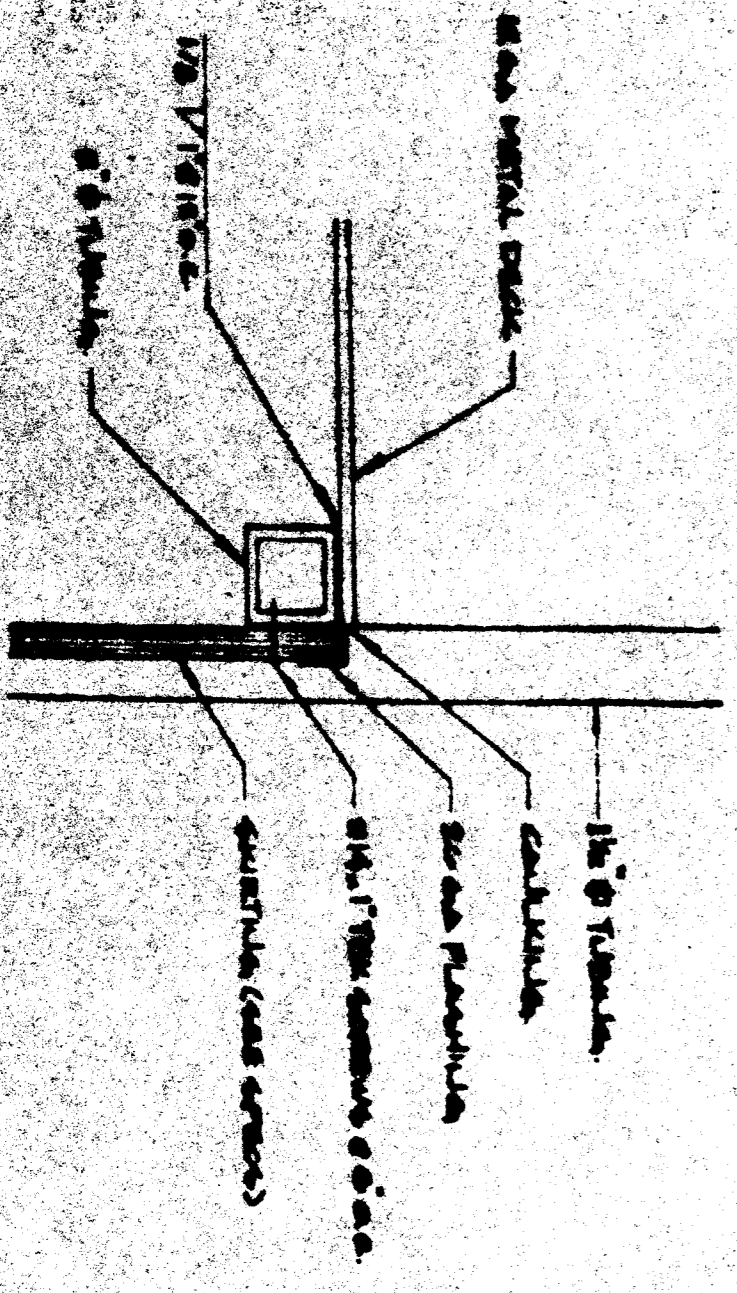
ADJUSTABLE LEG  
SCALE 3/8" = 1'



BASE PLATE  
SCALE 3/8" = 1'



RAMP TRANSITION  
SCALE 3/8" = 1'



ADJUSTABLE LEG  
SCALE 3/8" = 1'

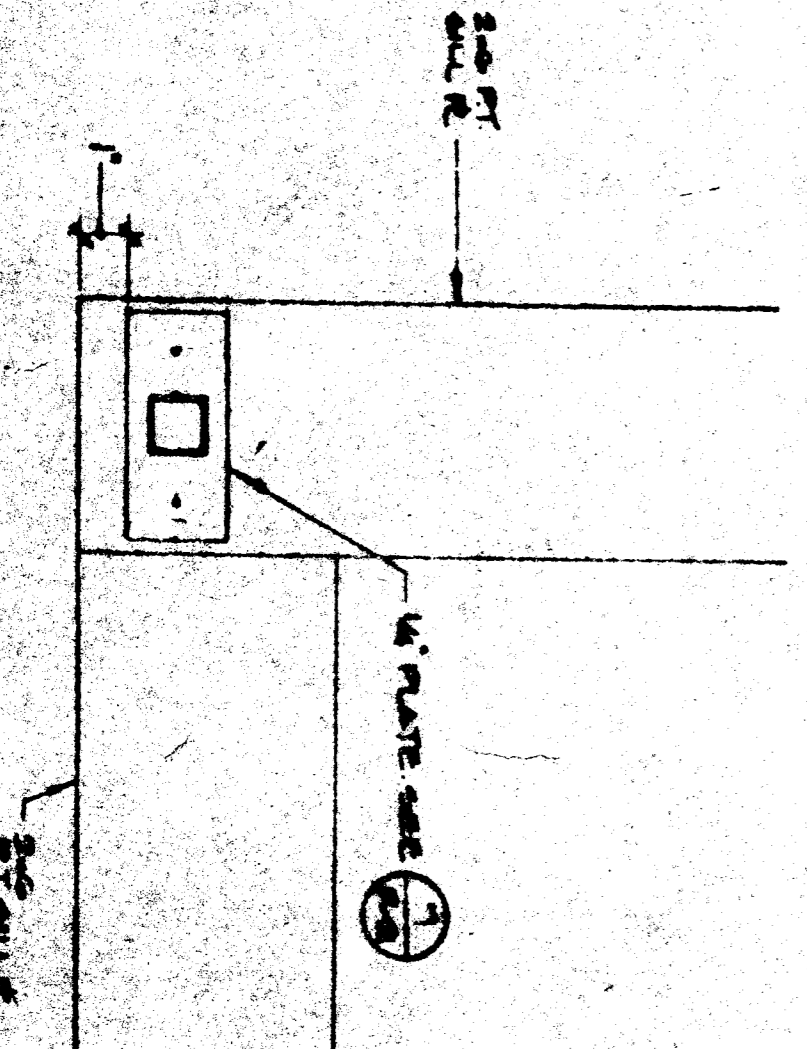
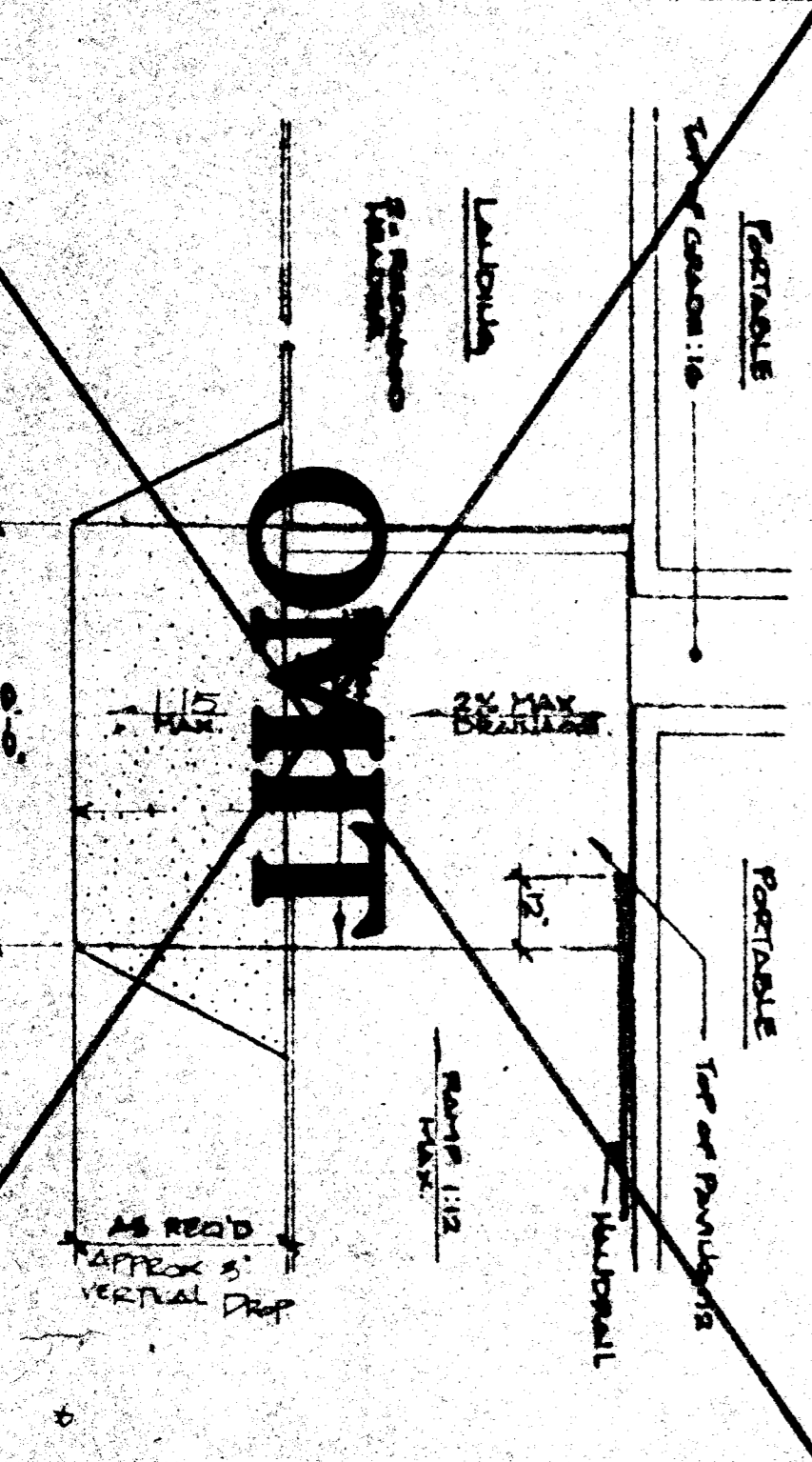


PLATE @ CORNER  
SCALE 3/8" = 1'



RAMP TRANSITION  
SCALE 3/8" = 1'

APPROVED  
STATE AND MARSHAL  
SOUTHERN REGION  
SEP 5 1989

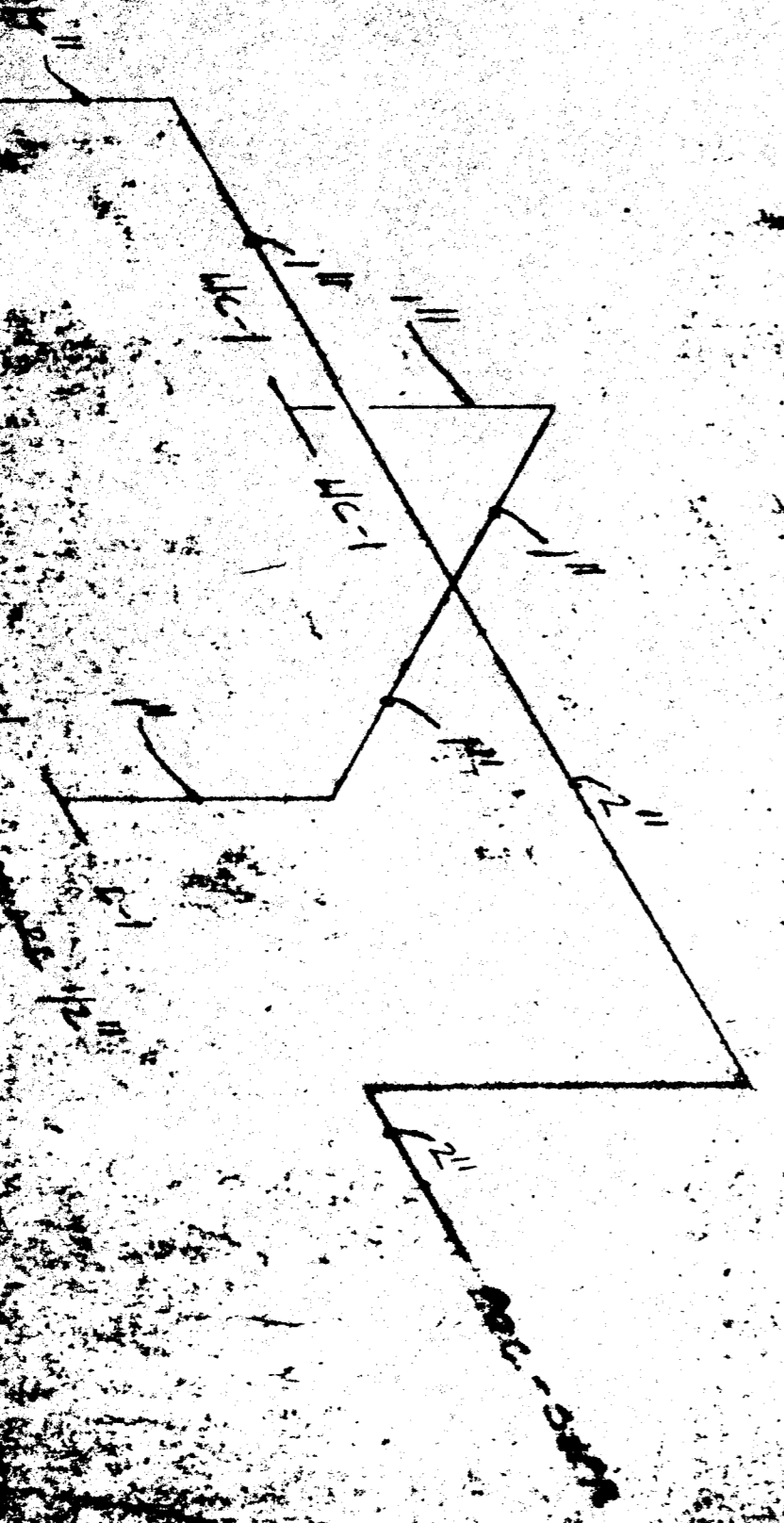
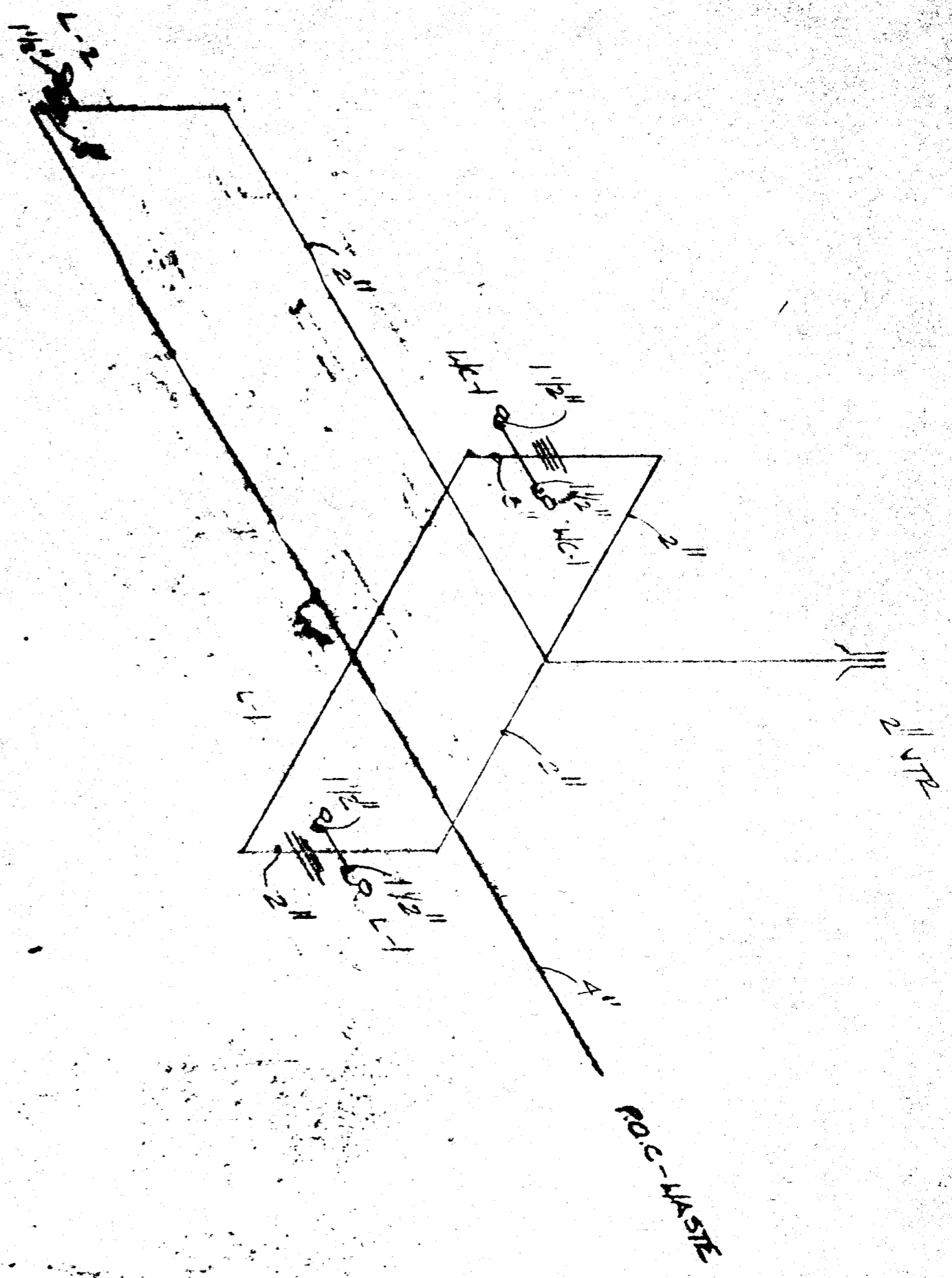
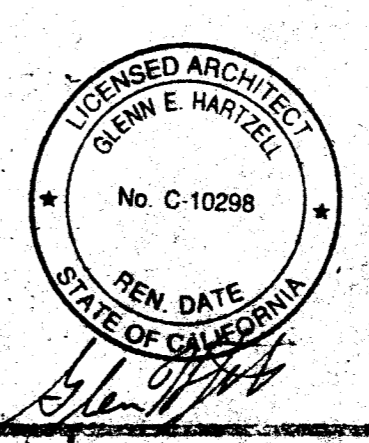
INDUSTRIAL TITLE  
Department of the State  
SEP - 5 1989  
SEP 05 1991

OFFICE OF THE STATE ARCHITECT  
ACCESS COMPLIANCE SECTION  
SEP 05 1991

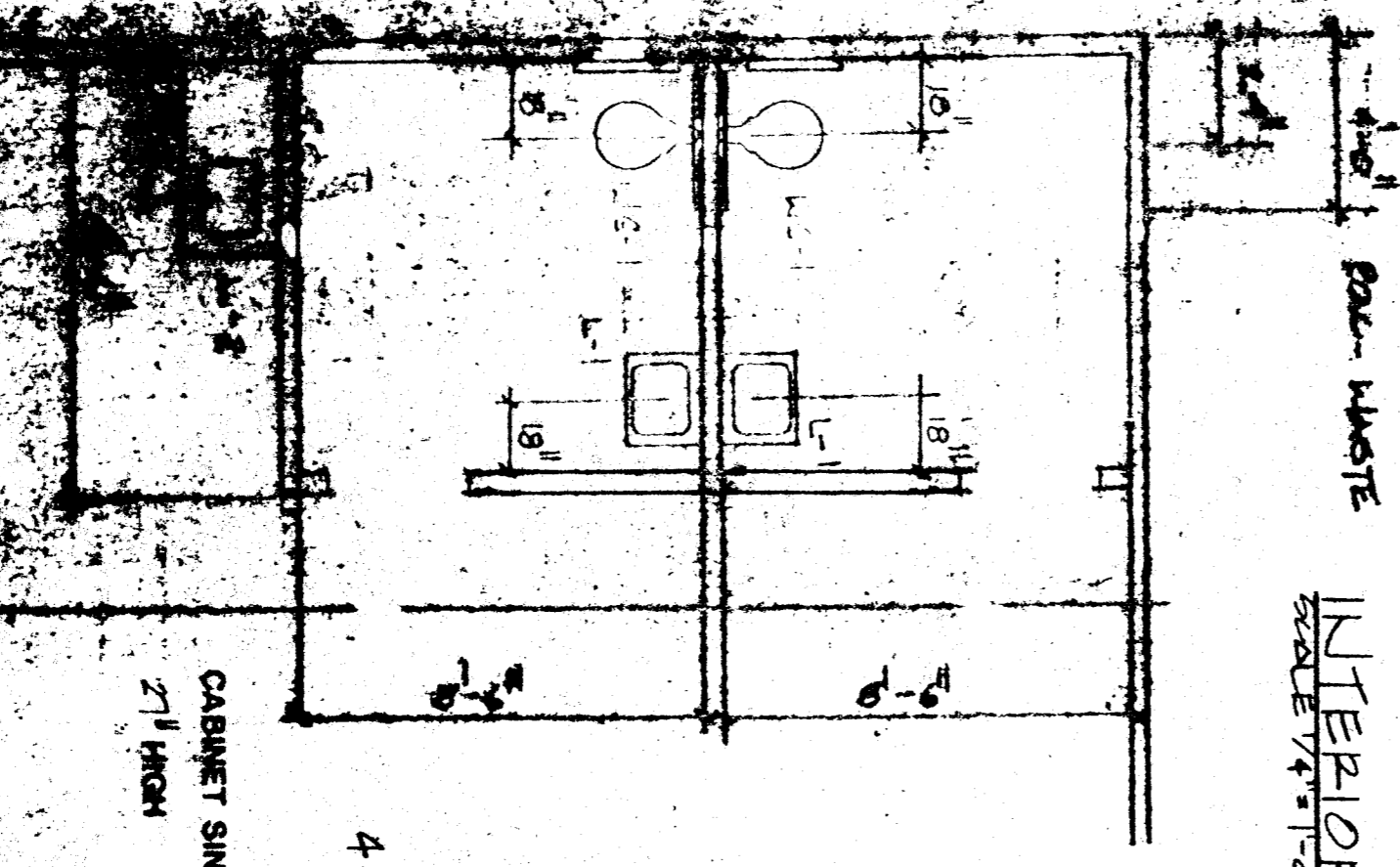
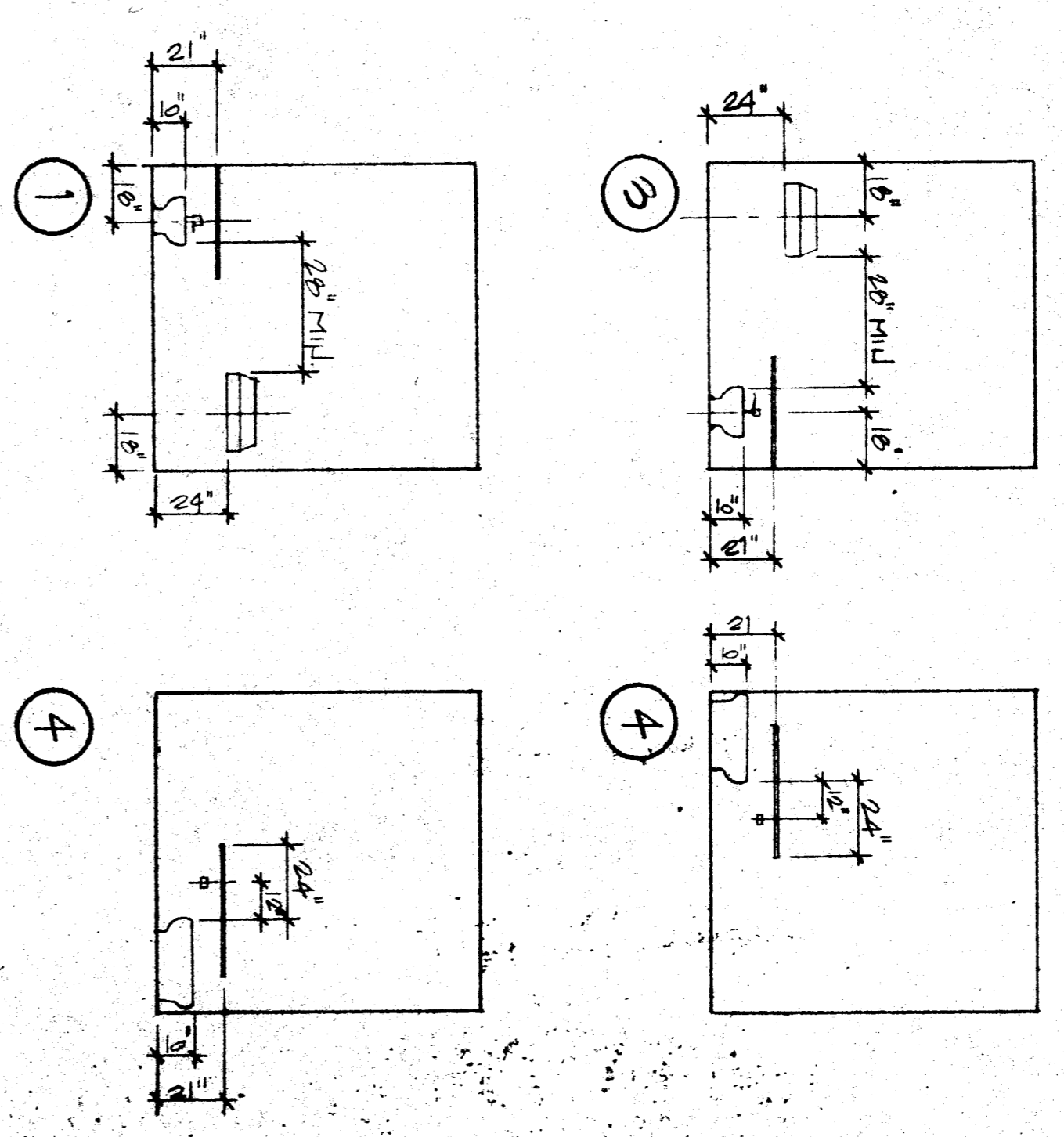


**FIXTURE SCHEDULE**

- L-1: KAMBER # K-2092 WITH LAMBE: 14031 SURFACES @ 27" TO TOP OF CMT.
- L-2: KAMBER # K-2110 WITH COULTE # K-2092 GREEN LCA PANEL, KAMBER # K-758 MOUNT # 1505 GREEN LCA VALVE @ 27" TO TOP OF COUNTER.
- Lc-1: KAMBER # K-4138-ET PRIMARY TOILET W/ OLSONITE 210 SEAT. MOUNT 12" TO TOP OF SEAT.



**INTERIOR ELEVATIONS**



4 INTERIOR ELEVATION REFERENCE  
3

NOTE:  
An Inspector who is mechanically qualified will be required on this project.

GLENN E. HARTEL  
1850  
OFFICE OF ARCHITECTURE  
PERRIS, CA 92370  
909-791-1001



**MODTECH, INC.**  
196 EAST MORGAN STREET  
PERRIS, CA, 92370 (914) 943-4014

FIRE MARSHAL

ACCESS COMPLIANCE

STRUCTURAL

P-1