

- DEMOLITION WORK**
1. CONTRACTOR TO VISIT SITE TO FAMILIARIZE W/ EXISTING CONDITIONS
 2. REMOVE FOLLOWING ITEMS WITHIN LIMITS OF WORK:
 - FIVE SMALL WOOD STRUCTURES & CONCRETE PITS
 - 5' & 6' CHAINLINK FENCE
 - HERSE & WEST SIDE OF PROPERTY
 - UNDERGROUND IRRIGATION SYSTEM - CUT NEATLY & CAP OFF @ LIMITS OF WORK.
 - WOOD STANCHIONS, FOUNDATIONS, ETC. - SEE CIPED
 - DISCONNECT & REMOVE 2 UNDERGROUND ELEC LINES TO STANCHIONS & FIELD FROM REC BLDG.
 3. SAVE & PROTECT TREES NEAR WEST SIDEWALK

SITE & ROOF PLAN
SCALE: 1/16" = 1'-0"



NOTES

- 18.00 NEW GRADE
- K1800 EXISTING GRADE
- +10' ELEVATION RELATIVE TO DRAIN BEING DERIVED OR TO FINISH FLOOR ELEV.
- NEW SIDEWALK, CURB, GUTTER
- NEW A.C. PAVING
- EXISTING PAVING OR SIDEWALK

SEE STORM DRAINAGE SHOWN ON THIS PLAN - FOR BUILDING STORM DRAINAGE SEE PLANNING SITE PLAN

ALL FINISH GRADES IF BELIEVED ADJACENT FINISH PAVING UNLESS OTHERWISE SHOWN

bg

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ROBERT J. GIANELLI C-1741
NORVAL R. MILLER C-3914
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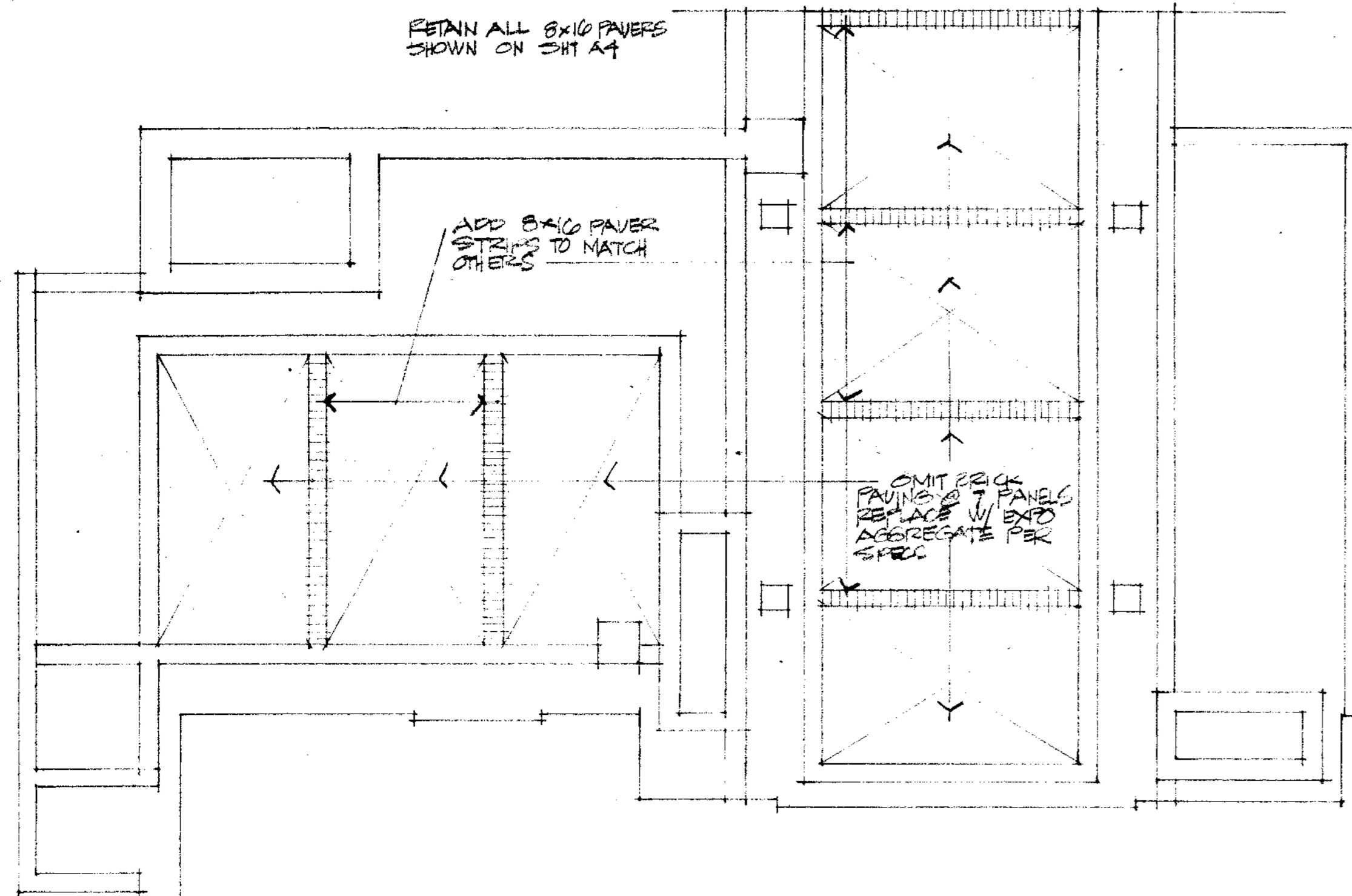
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SCALE: 1/16" = 1'-0"

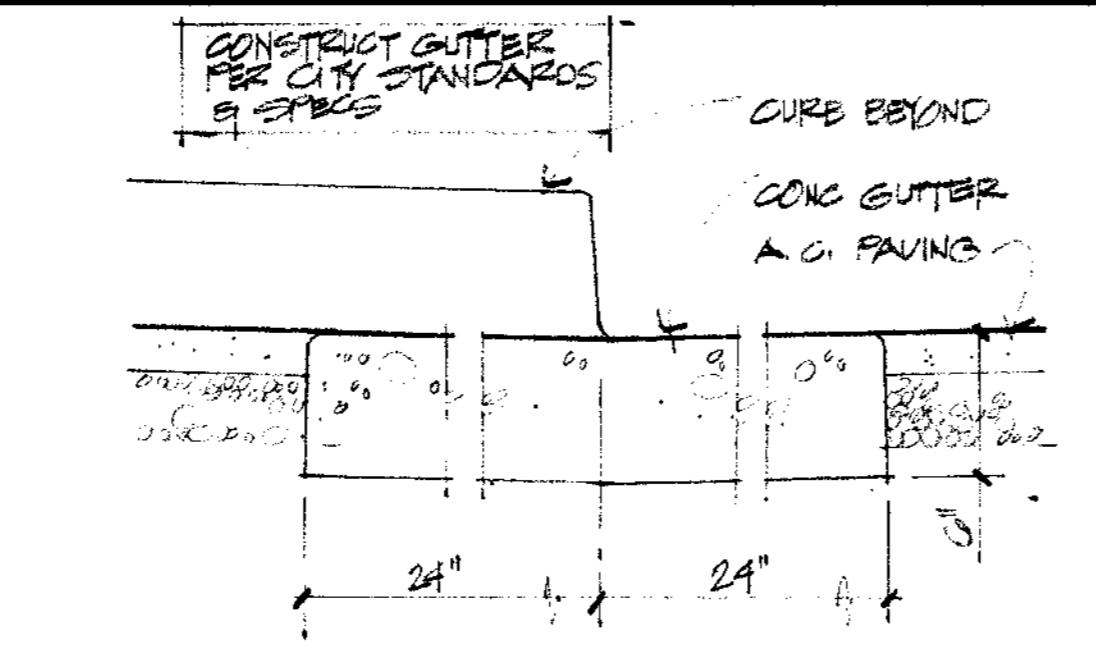
SHEET TITLE
SITE & ROOF PLAN

JOB NO.	SHEET NUMBER
DRAWN BY JK	A2
CHECKED BY RS	
DATE 11 NOV 74	OF 15 SHEETS

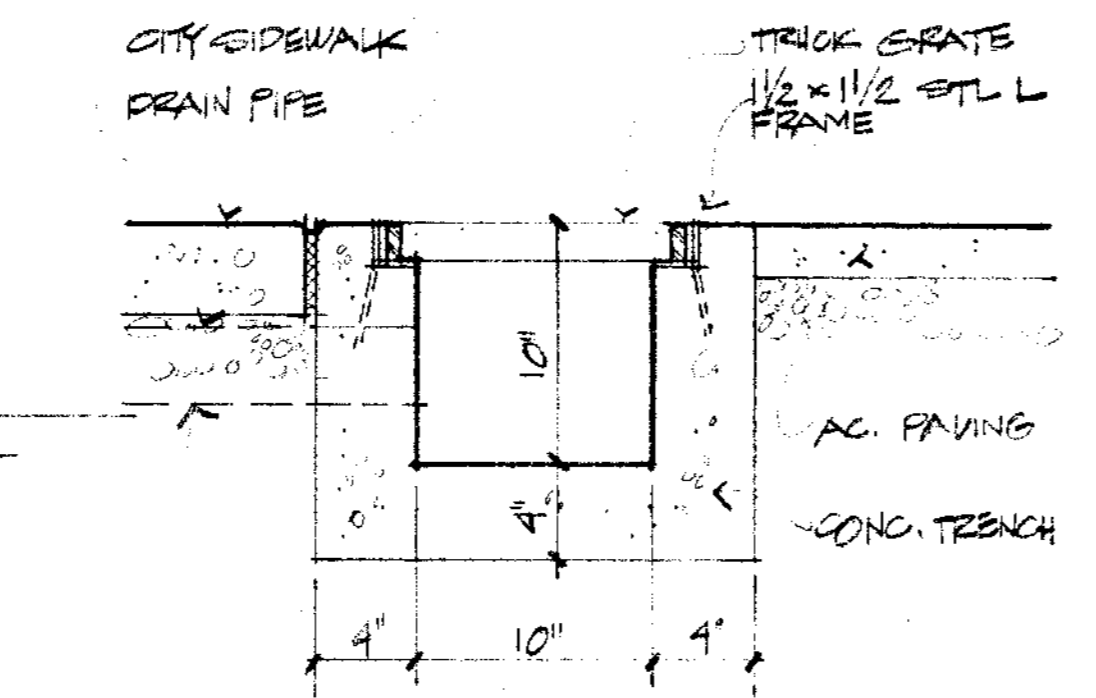
CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB



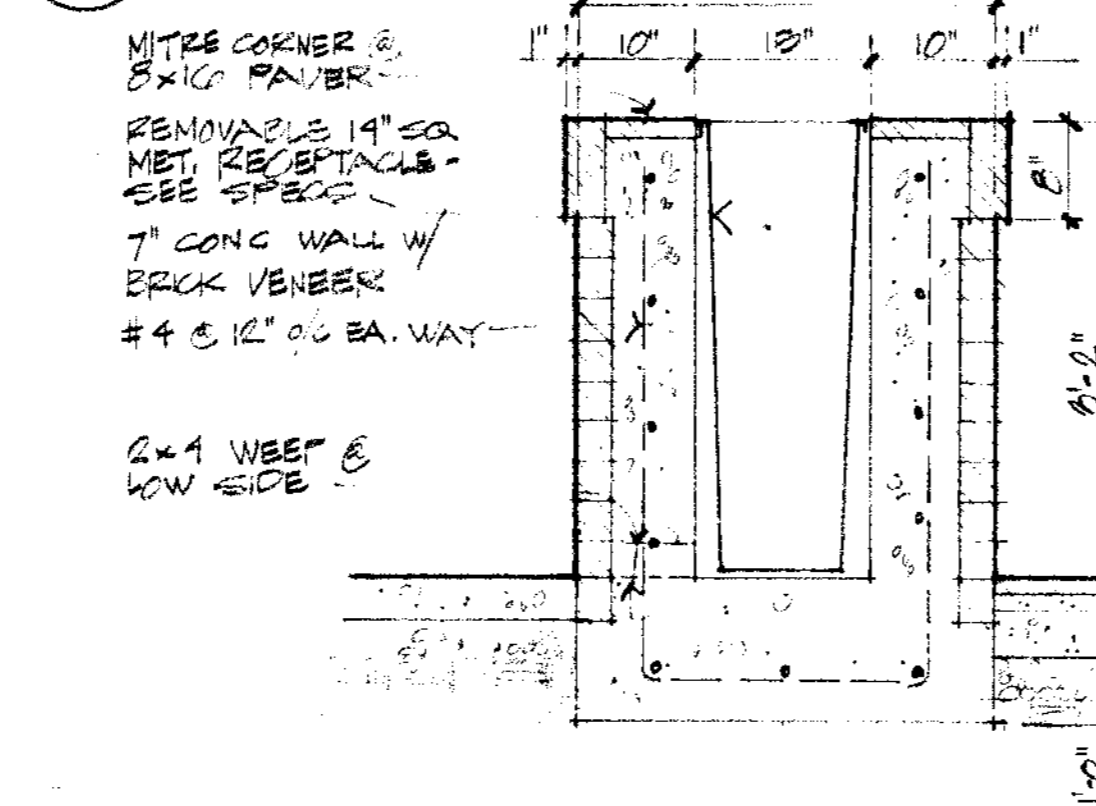
PLAN OF PAVING CHANGES PER ALTERNATE NO. 7
1/8" = 1'-0"



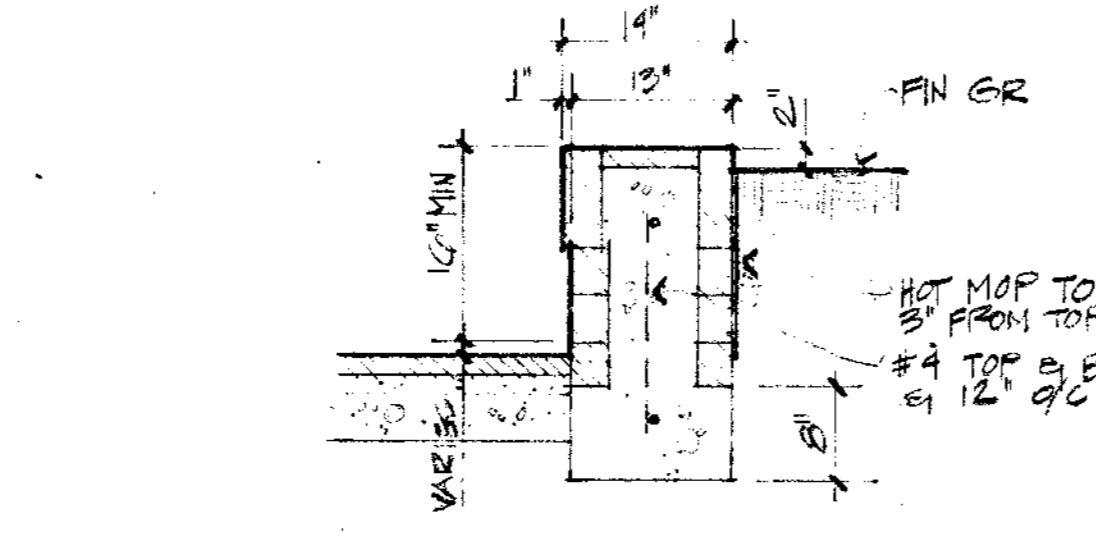
20 GUTTER DETAIL 3/4" = 1'-0"



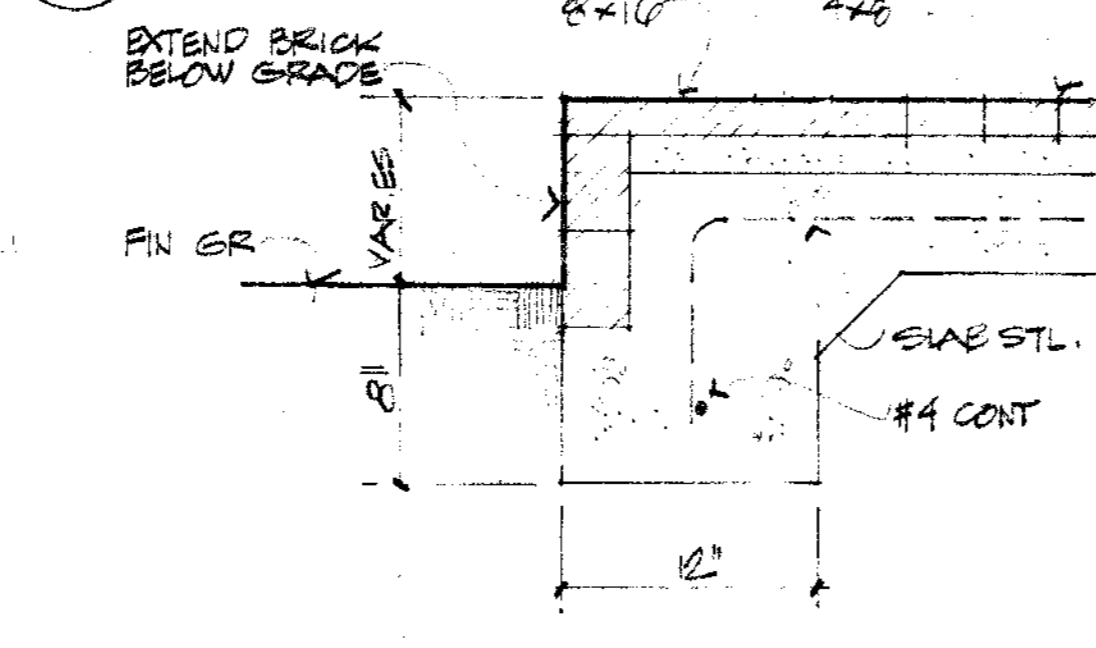
19 TRENCH DRAIN 3/4" = 1'-0"



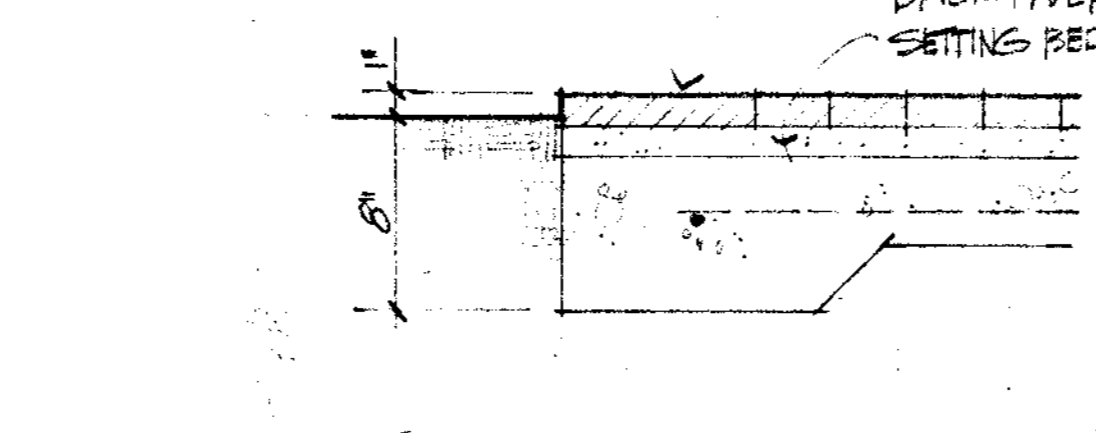
18 TRASH BOX 3/4" = 1'-0"



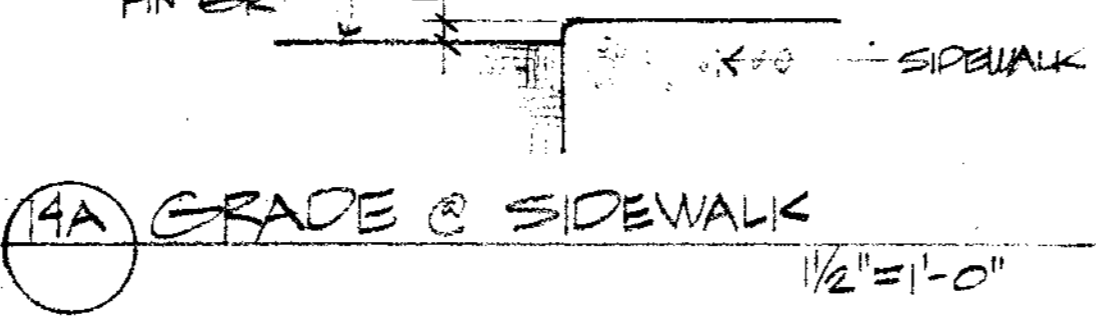
17 LOW PLANTER 3/4" = 1'-0"



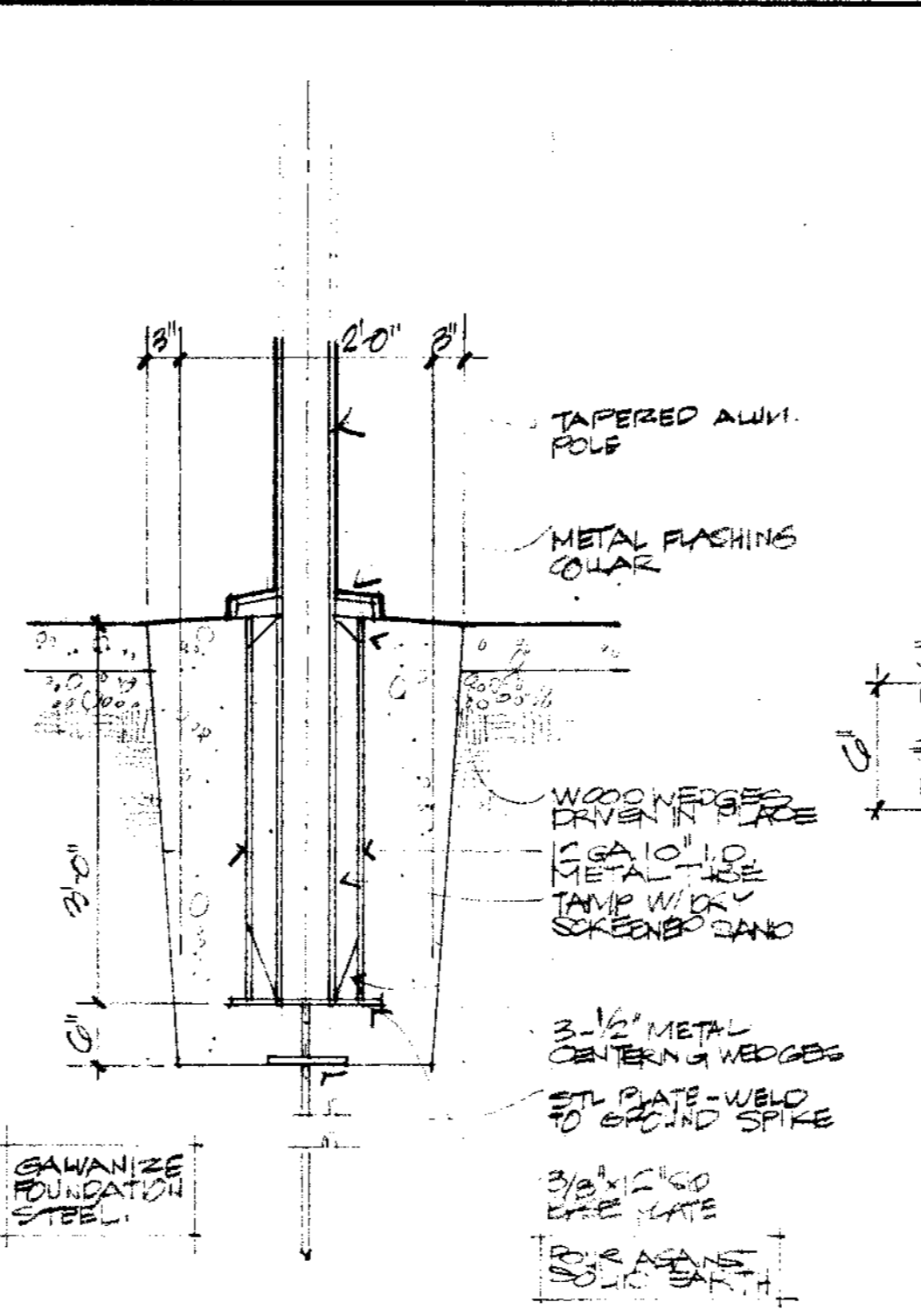
16 EDGE OF SLAB 1/2" = 1'-0"



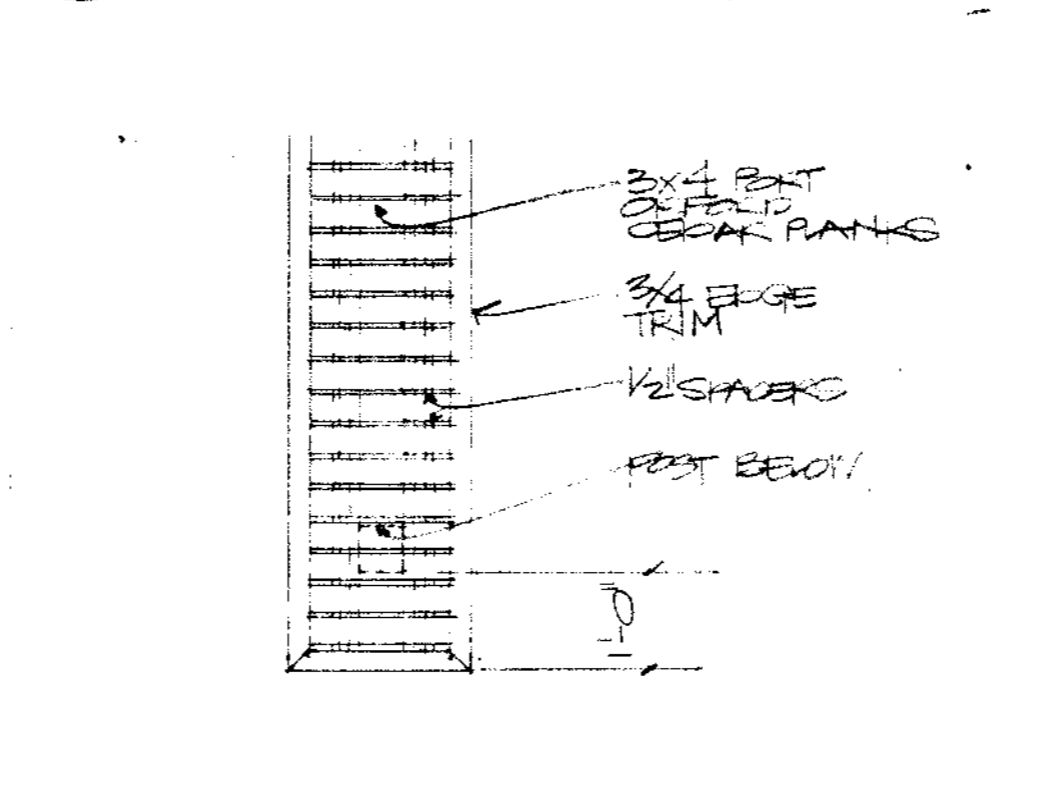
15 EDGE OF SLAB 1/2" = 1'-0"



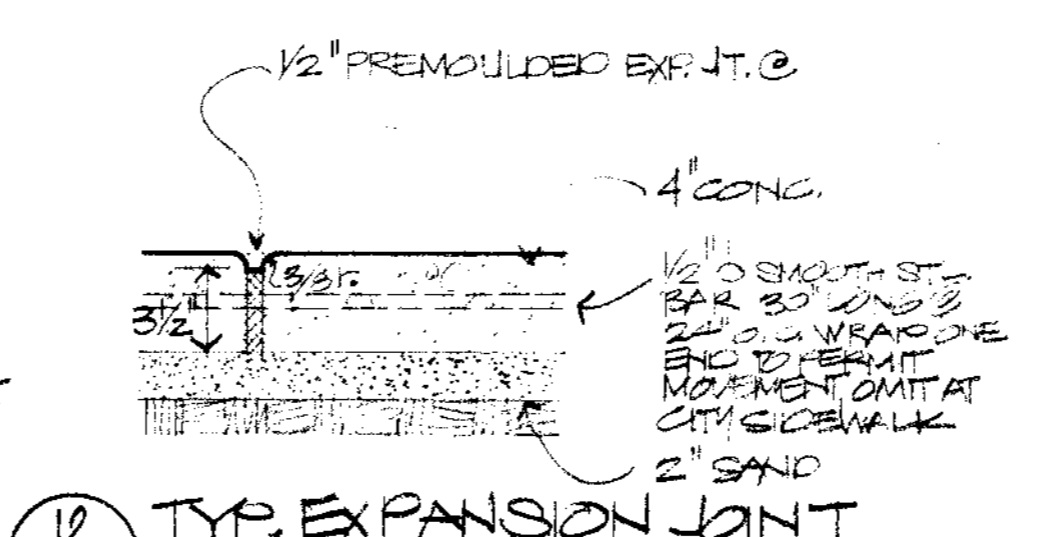
14A GRADE @ SIDEWALK 1/2" = 1'-0"



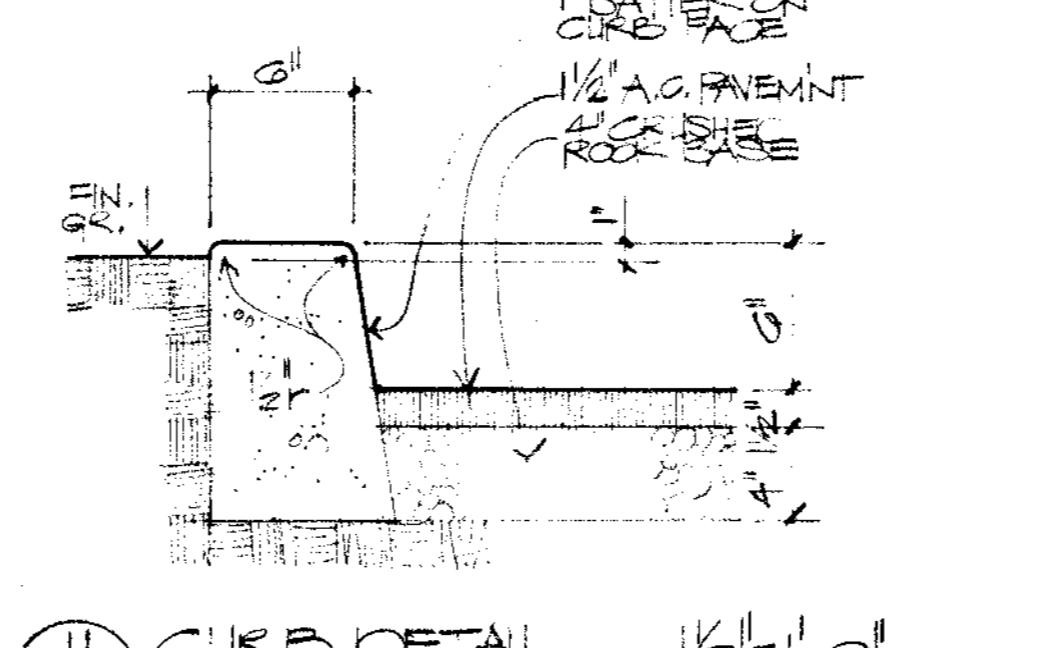
14 FLAGPOLE BASE 3/4" = 1'-0"



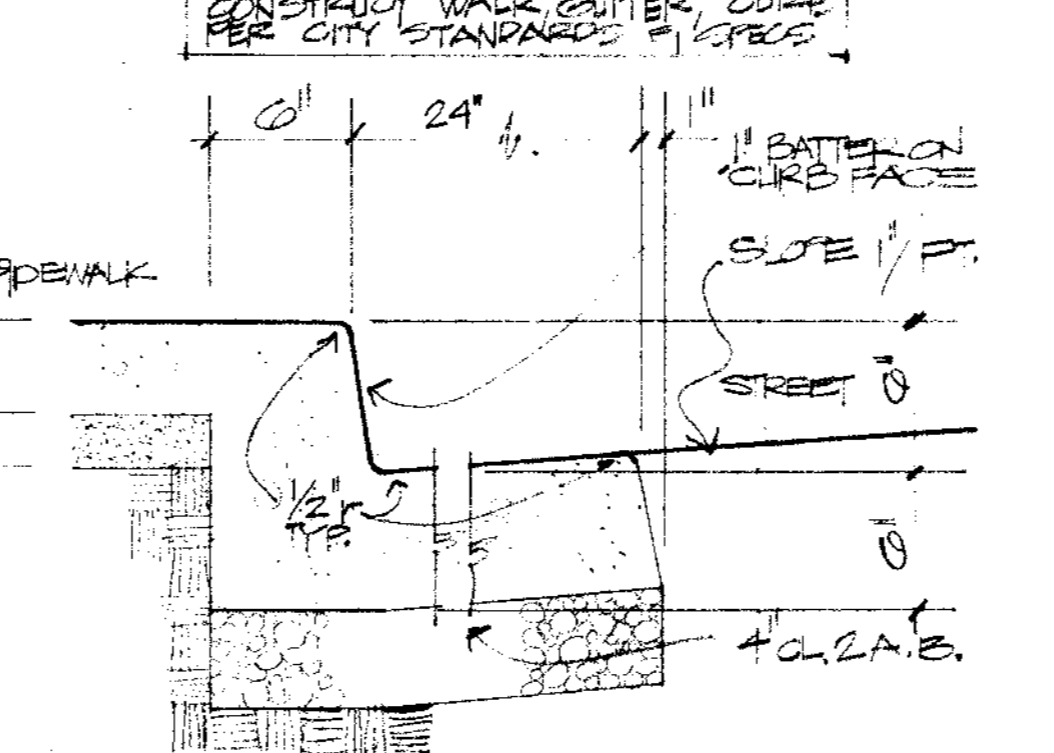
13 PLAN OF BENCH 1/2" = 1'-0"



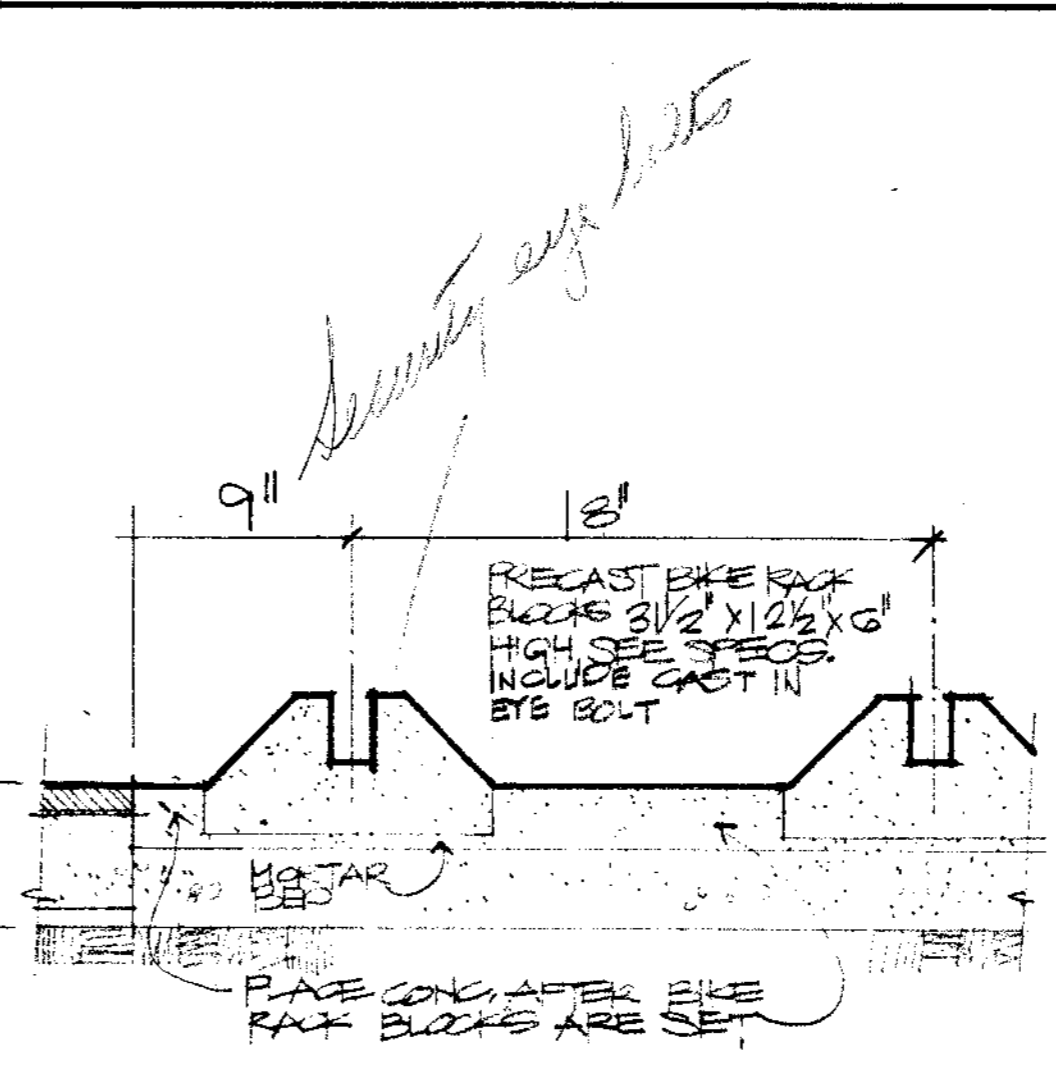
12 TYP. EXPANSION JOINT 1/2" = 1'-0"



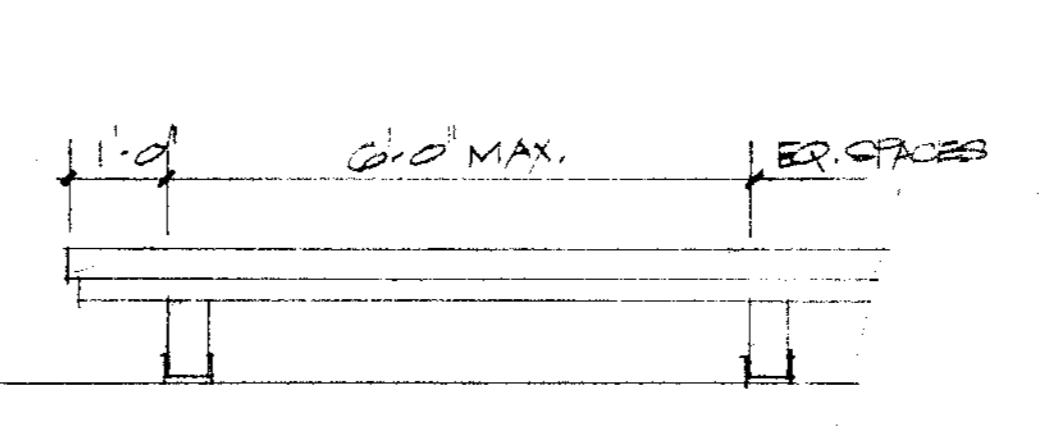
11 CURB DETAIL 1/2" = 1'-0"



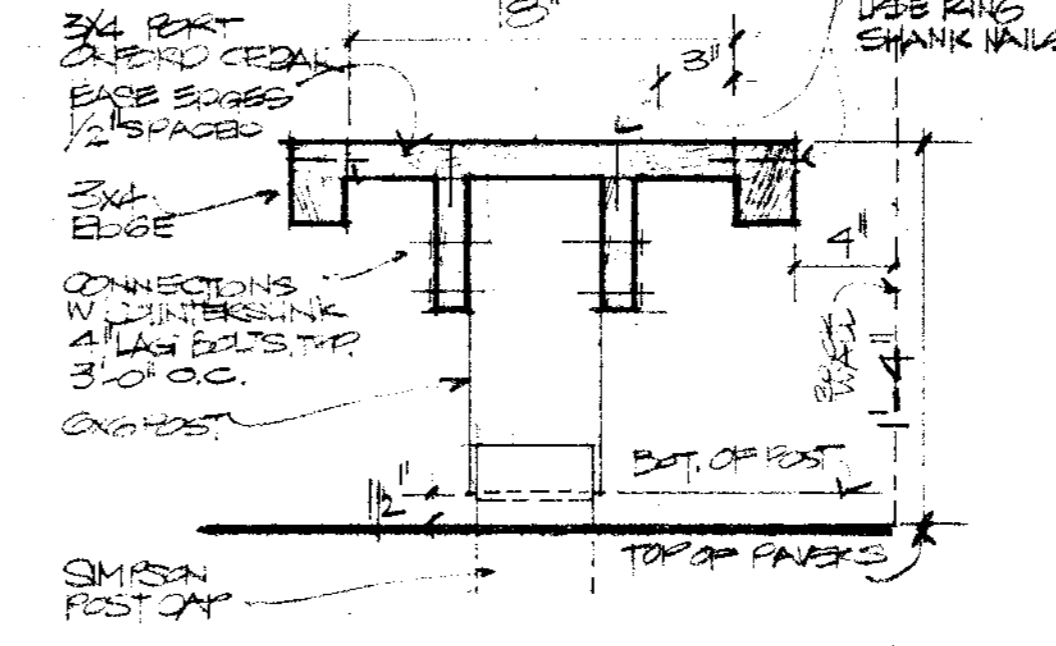
10 CURB & GUTTER DETAIL 1/2" = 1'-0"



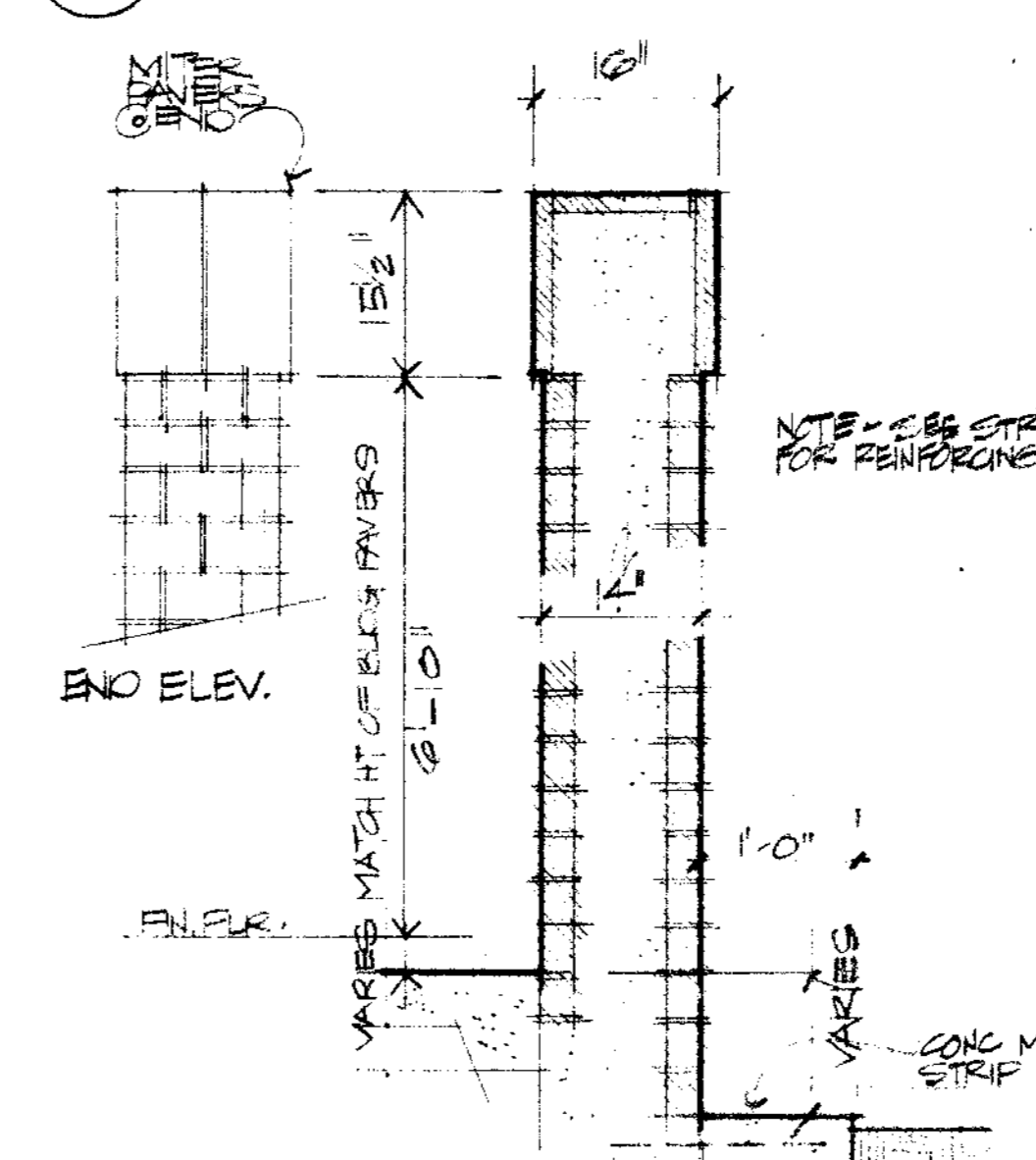
9 PRE-CAST BOOK RACK 1/2" = 1'-0"



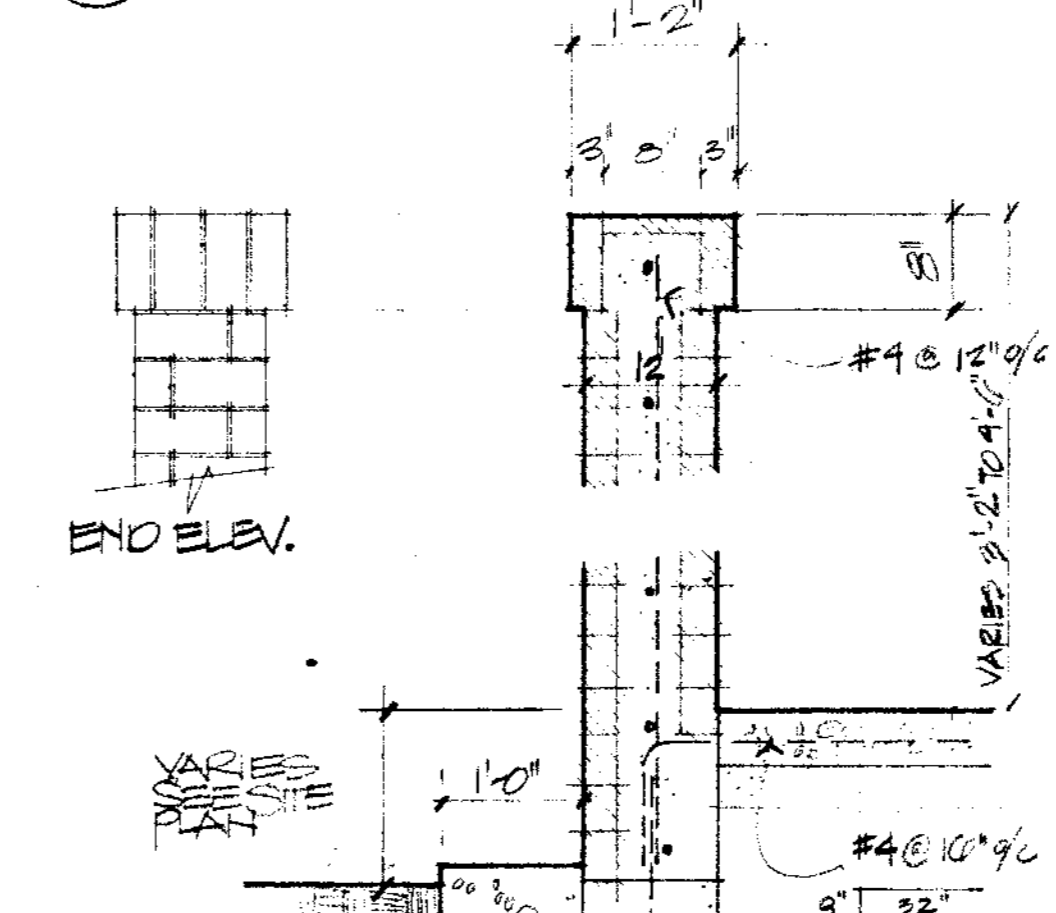
8 ELEV. OF BENCH 1/2" = 1'-0"



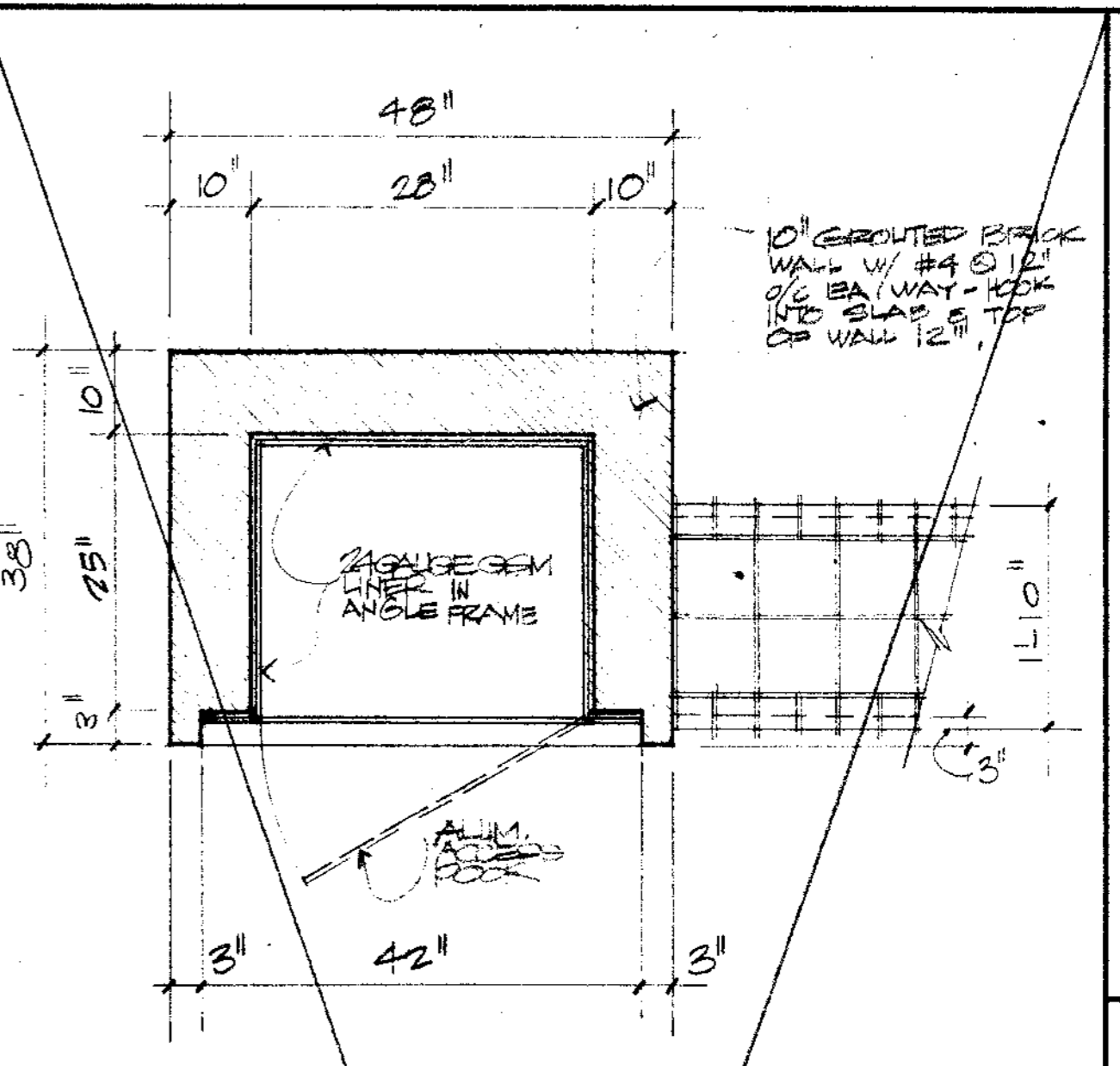
7 BENCH DETAIL 1/2" = 1'-0"



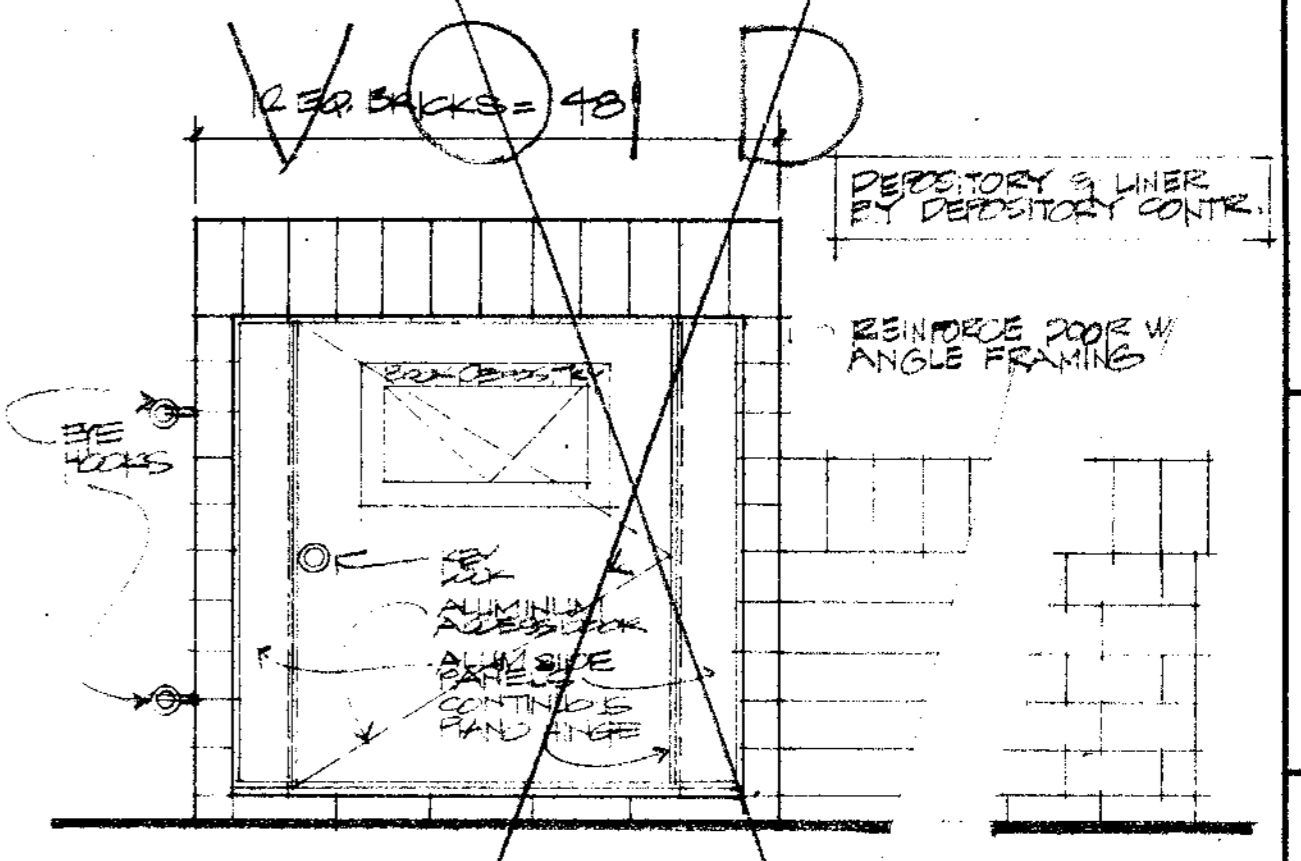
6 TRASH ENCLOSURE WALL 3/4" = 1'-0"



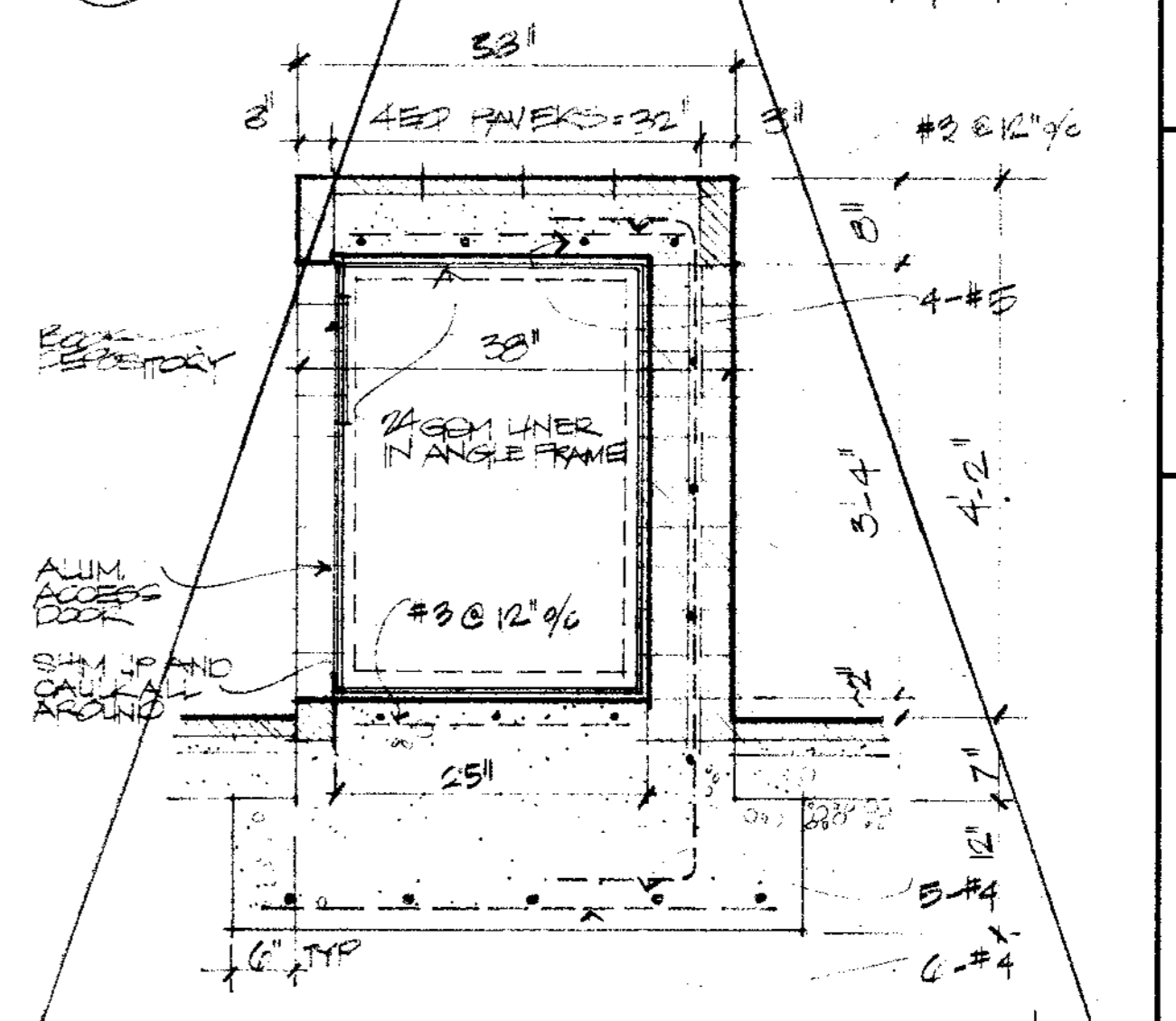
5 BRICK WALL @ ENTRY COURT BRICK PLANTER SIM. 3/4" = 1'-0"



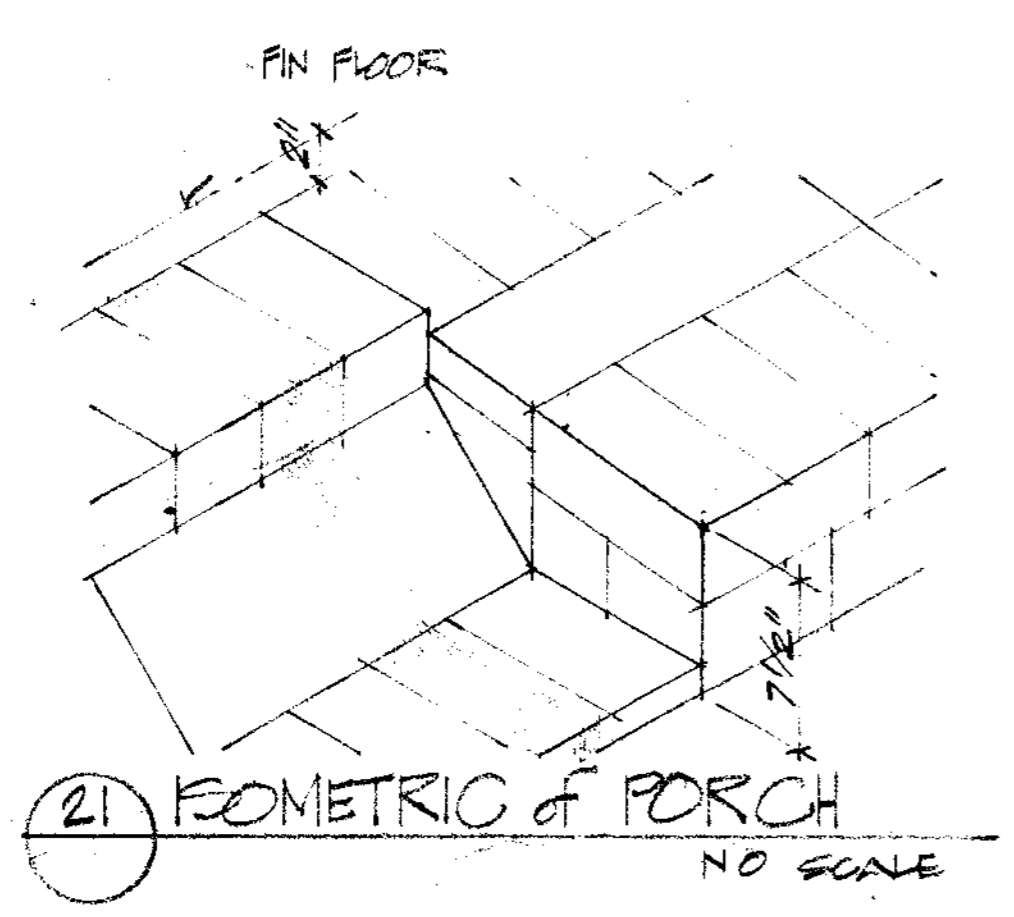
4 PLAN - BOOK DEPOSITORY 3/4" = 1'-0"



3 ELEV. BOOK DEPOSITORY 3/4" = 1'-0"



2 SECTION THRU BOOK DEPOSITORY 3/4" = 1'-0"



21 ISOMETRIC OF PORCH NO SCALE

NOTES

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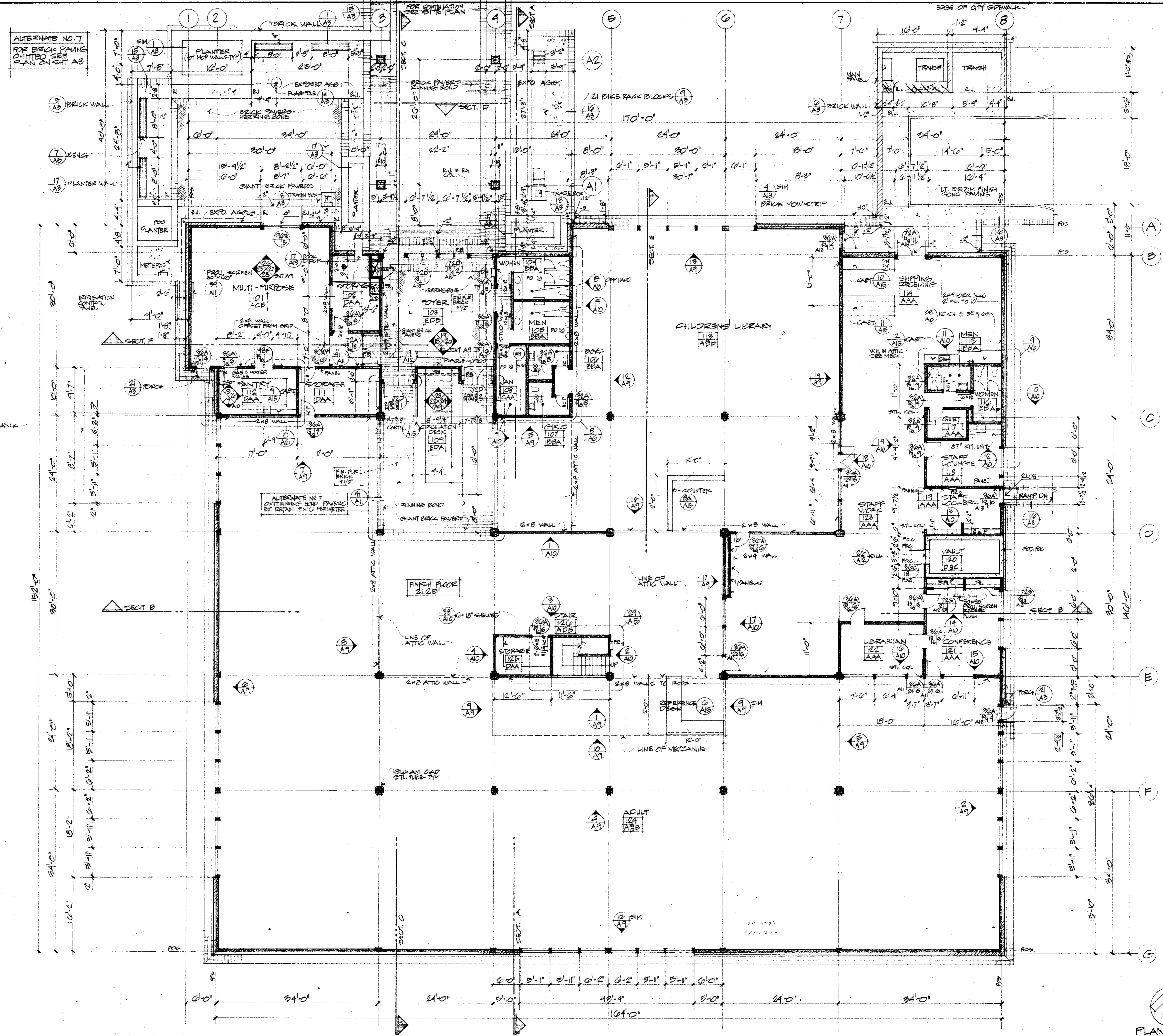
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SCALE: AS NOTED

SHEET TITLE
SITE DETAILS

JOB NO. SHEET NUMBER
DRAWN BY CT/JEK
CHECKED BY RB
DATE NOV 74 OF SHEETS

CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB



ALTERNATE NO. 7
FOR BRICK PAVING
LIMITED SEE
PLAN ON SHEET A8

- NOTES
- 1. TYPICAL EXTERIOR WALL:
2" X 8" STUDS @ 16" O.C.
W/ BRICK VENEER & 1"
4" BATT INSULATION
 - 2. 2" X 4" STUDS @ 16" O.C.
2" X 6" STUDS @ 16" O.C.
 - 3. 2" X 8" STUDS @ 16" O.C.
WHEN NOTED
 - 4. INSULATED WALL -
4" BATT INSULATION
8" CONC BLOCK WALL
 - 5. FIRE EXTINGUISHER
 - 6. FIRE FRANK
 - 7. ROOM NO.
 - 8. FINISHES - SEE FIN SCHED
R.B. PANIC BAR

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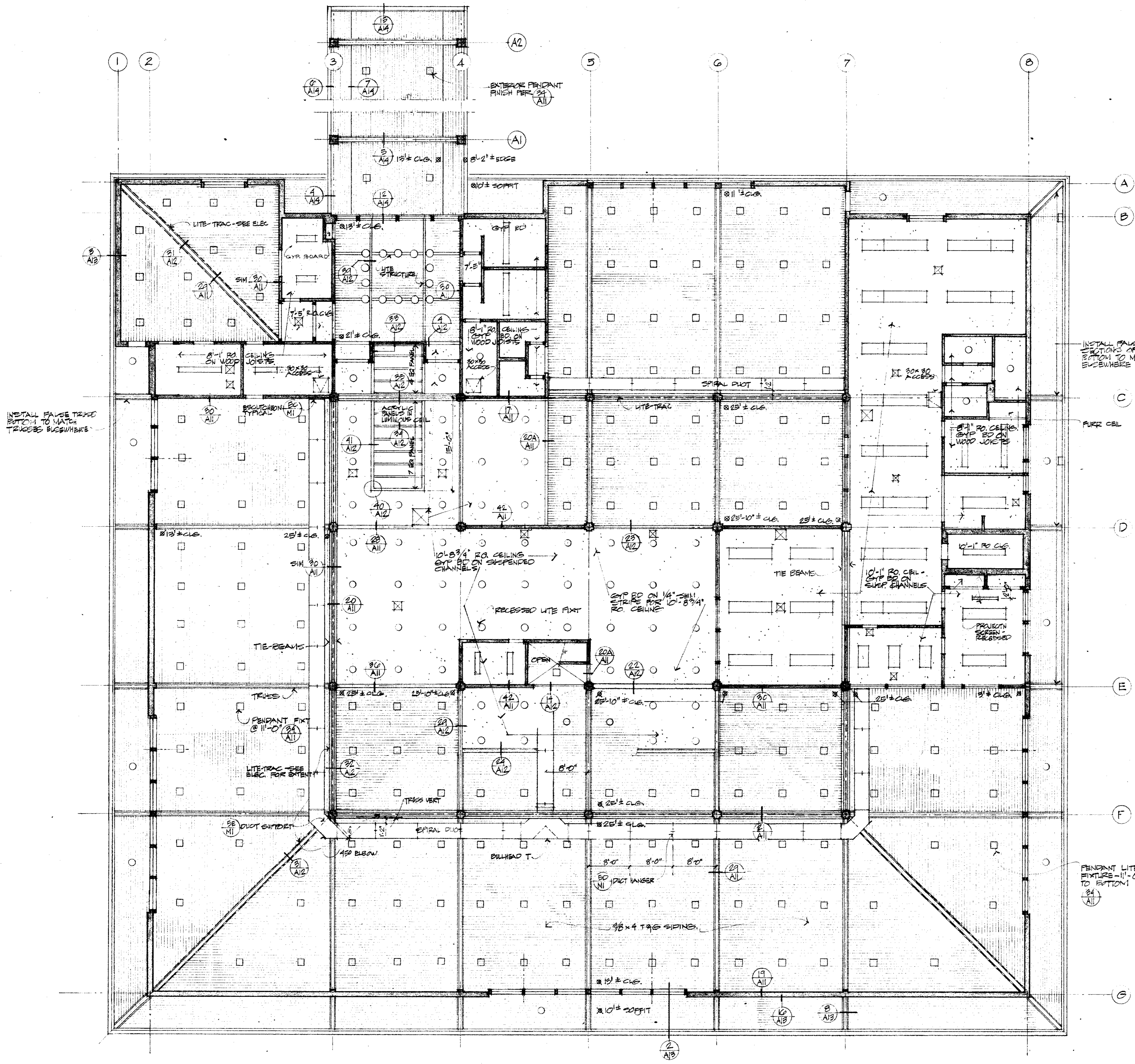
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SCALE: 1/8" = 1'-0"

SHEET TITLE
FLOOR PLAN

JOB NO.	SHEET NUMBER
DRAWN BY JEK	
CHECKED BY RS	
DATE 11 NOV 74	OF SHEETS
CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB	





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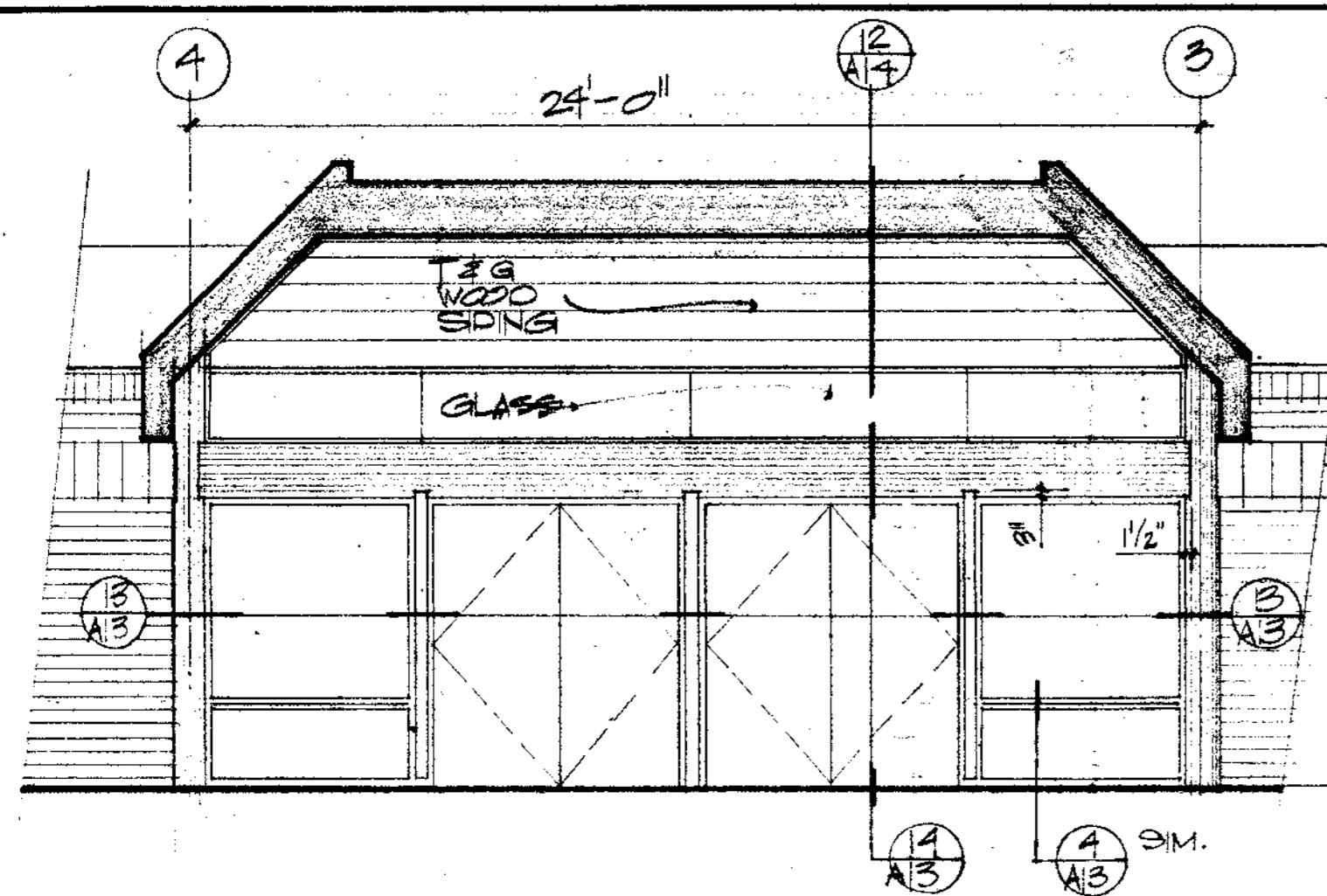
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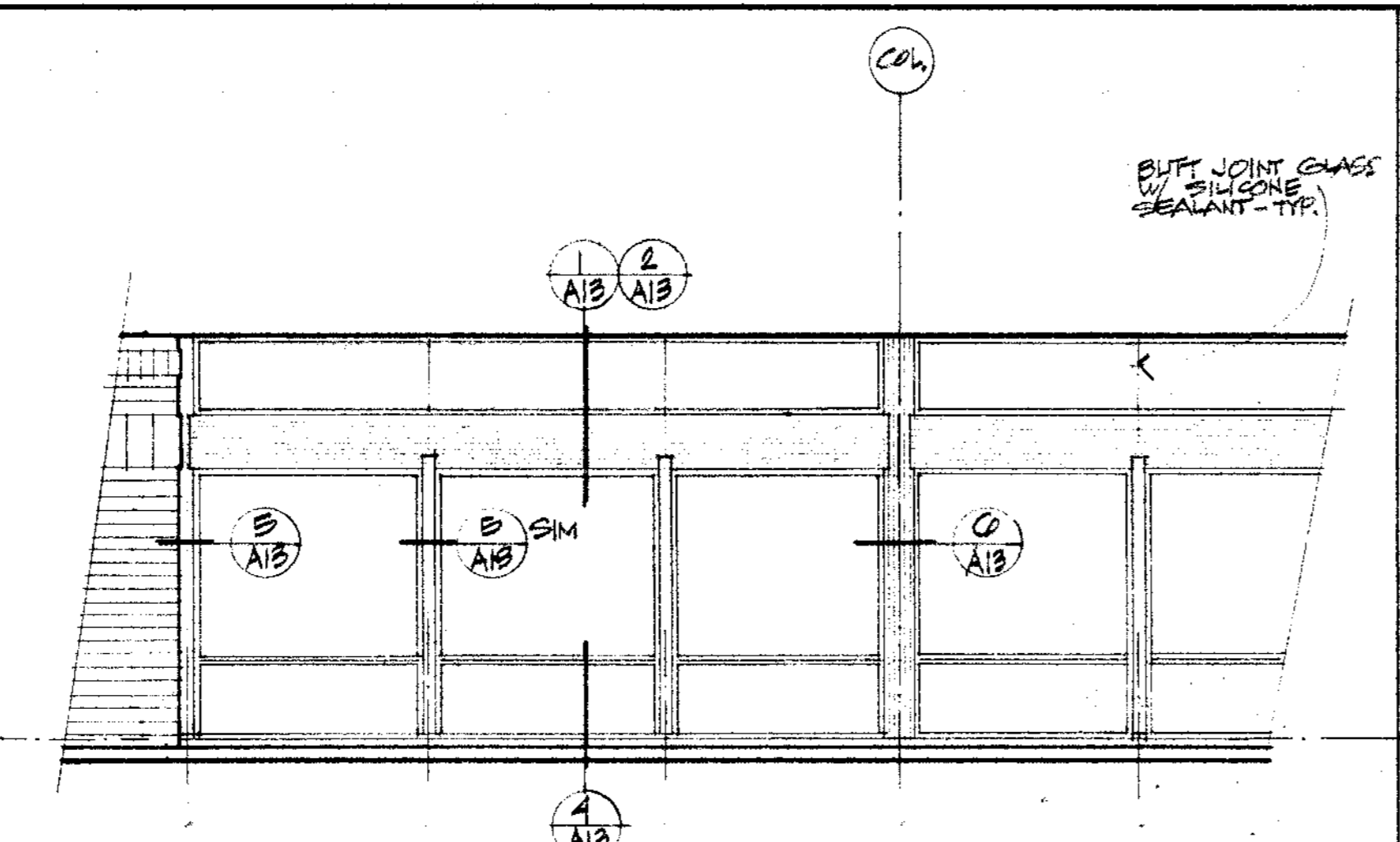
SCALE 1/8" = 1'-0"

SHEET TITLE
**REFLECTED
 CEILING**

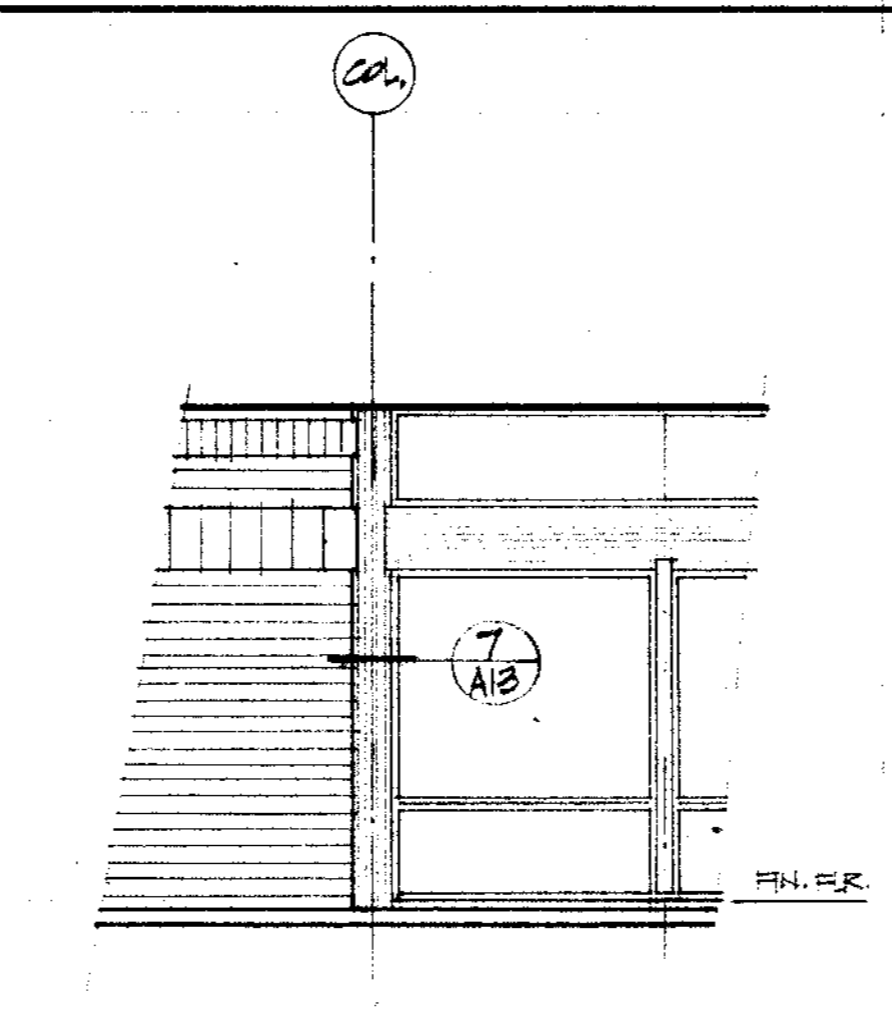
JOB NO.	SHEET NUMBER
DRAWN BY JJK	A5
CHECKED BY RB	
DATE 11 NOV 74	OF SHEETS
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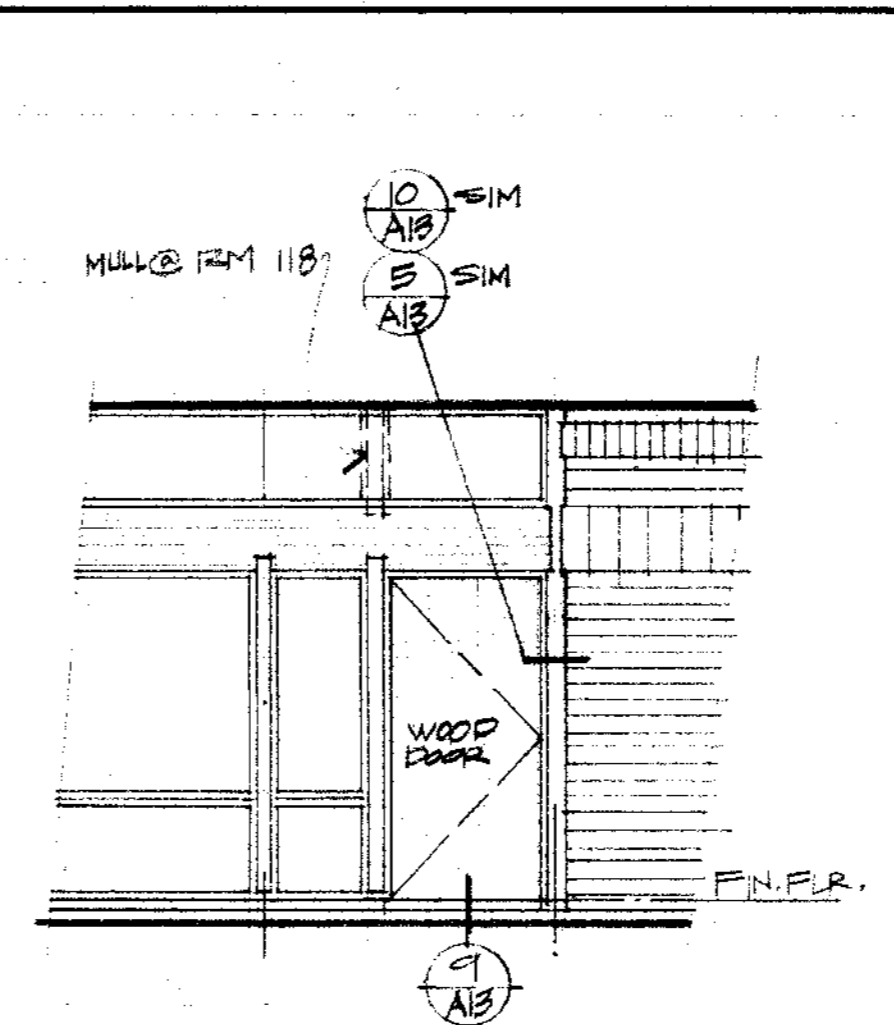
① FRONT ENTRY DOORS & WINDOWS



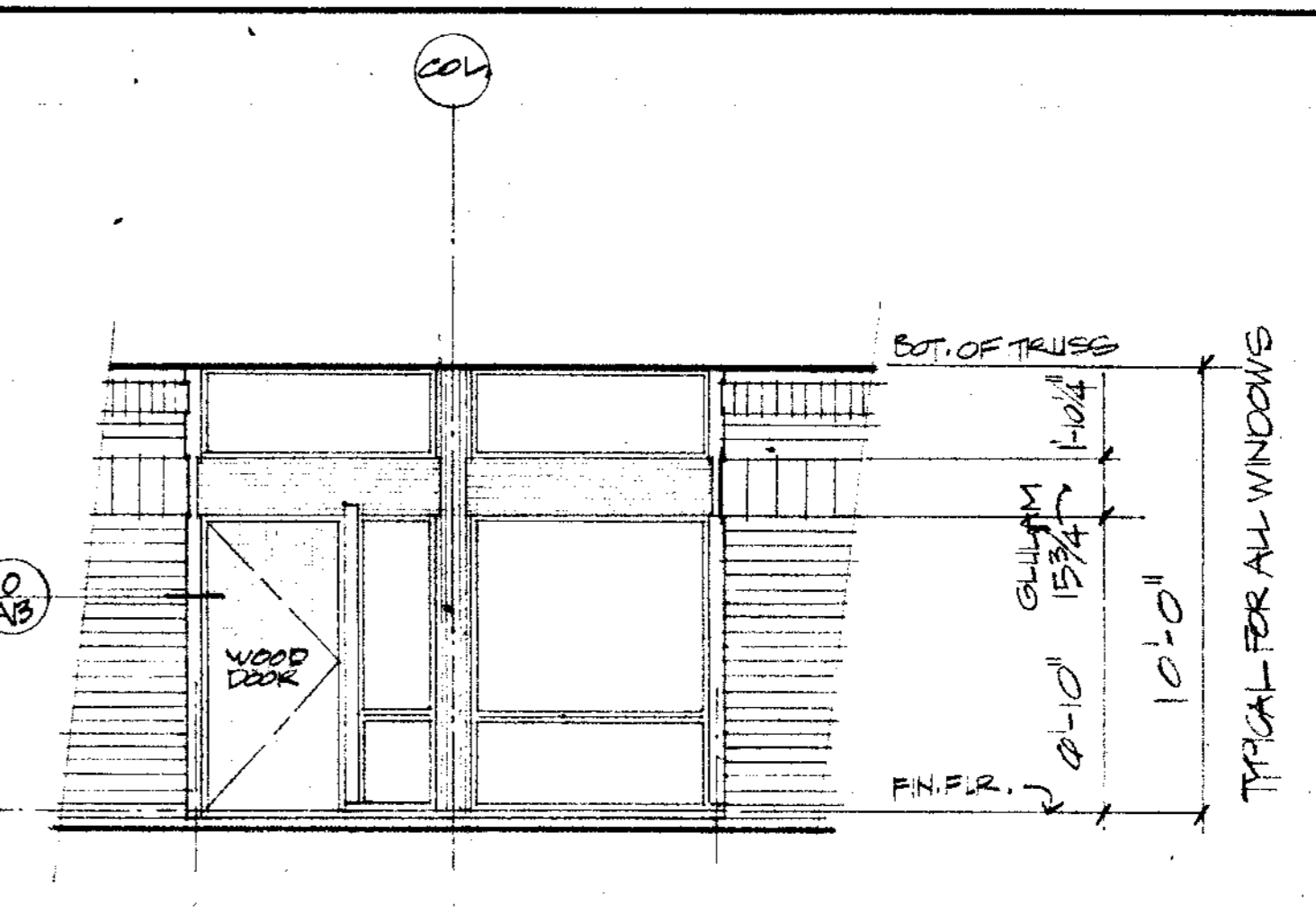
② TYPICAL WINDOW WALL



③ STRUCT. COLO. BRICK WALL



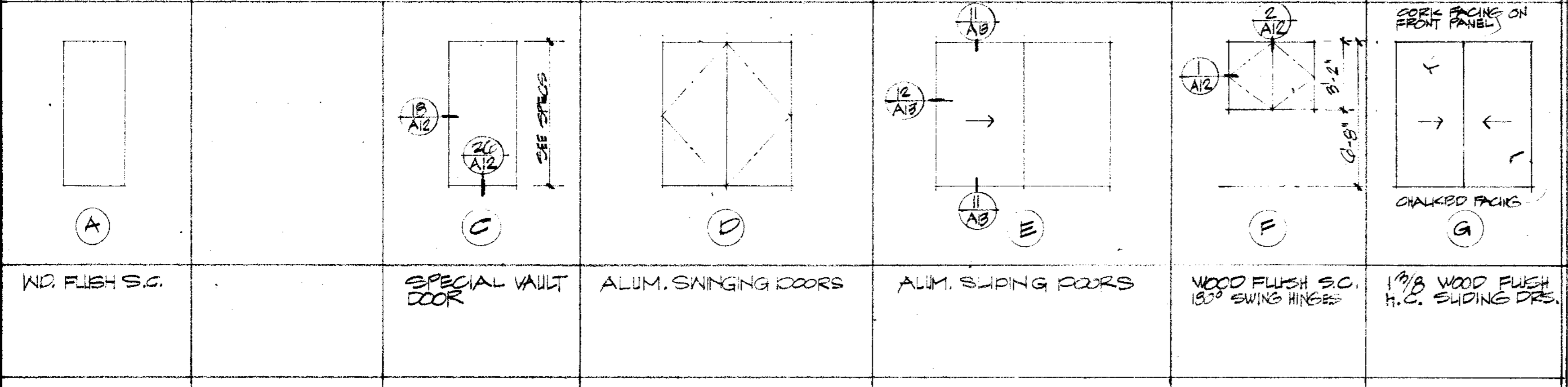
④ DOOR IN TYPICAL BAY



⑤ DOOR & GLASS @ COL. C

EXTERIOR WINDOW TYPES (INTERIOR WINDOWS SHOWN ON INTERIOR ELEVATIONS)

DOOR TYPES

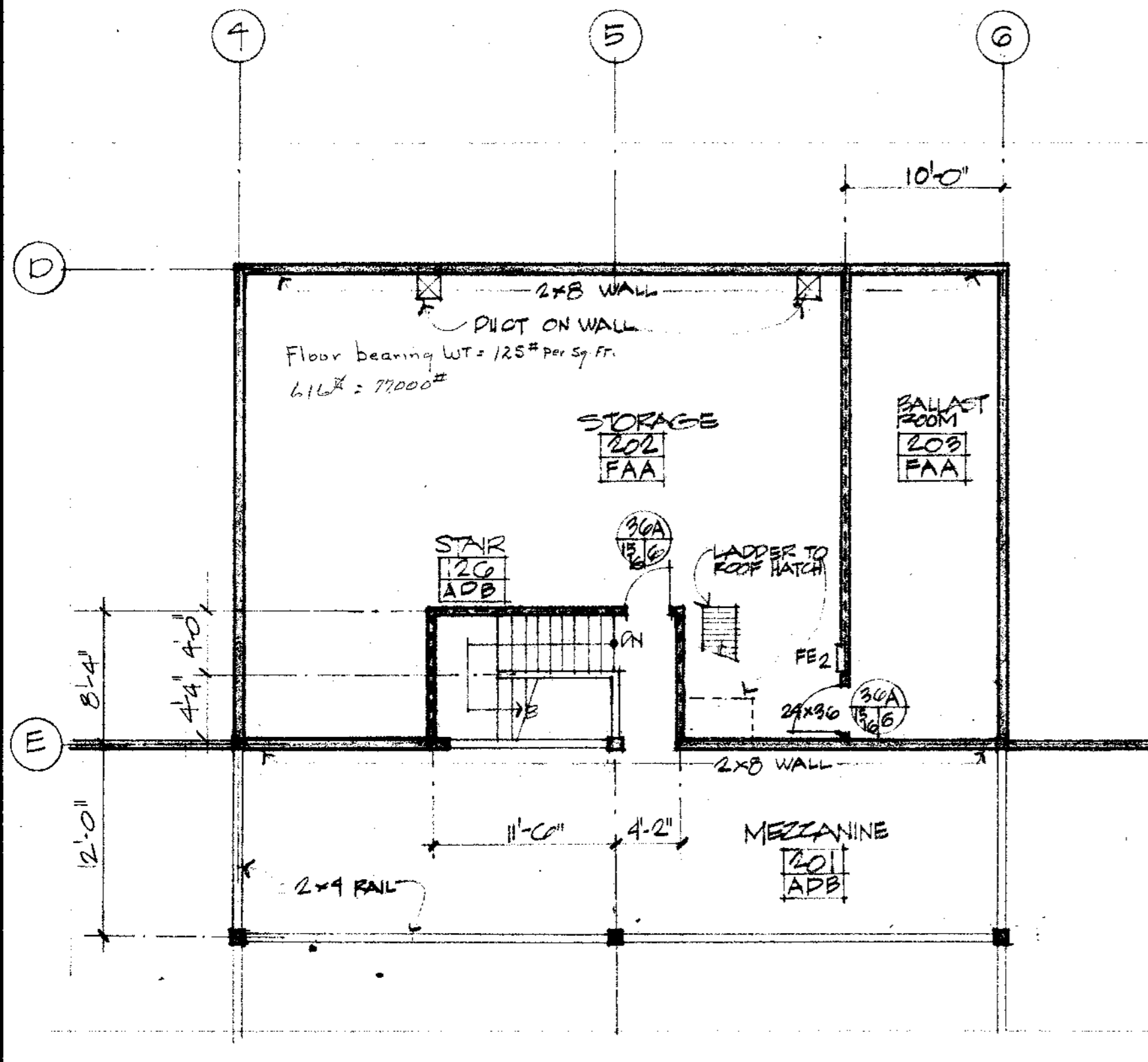


NOTES: ALL DOORS 6'-8\"/>

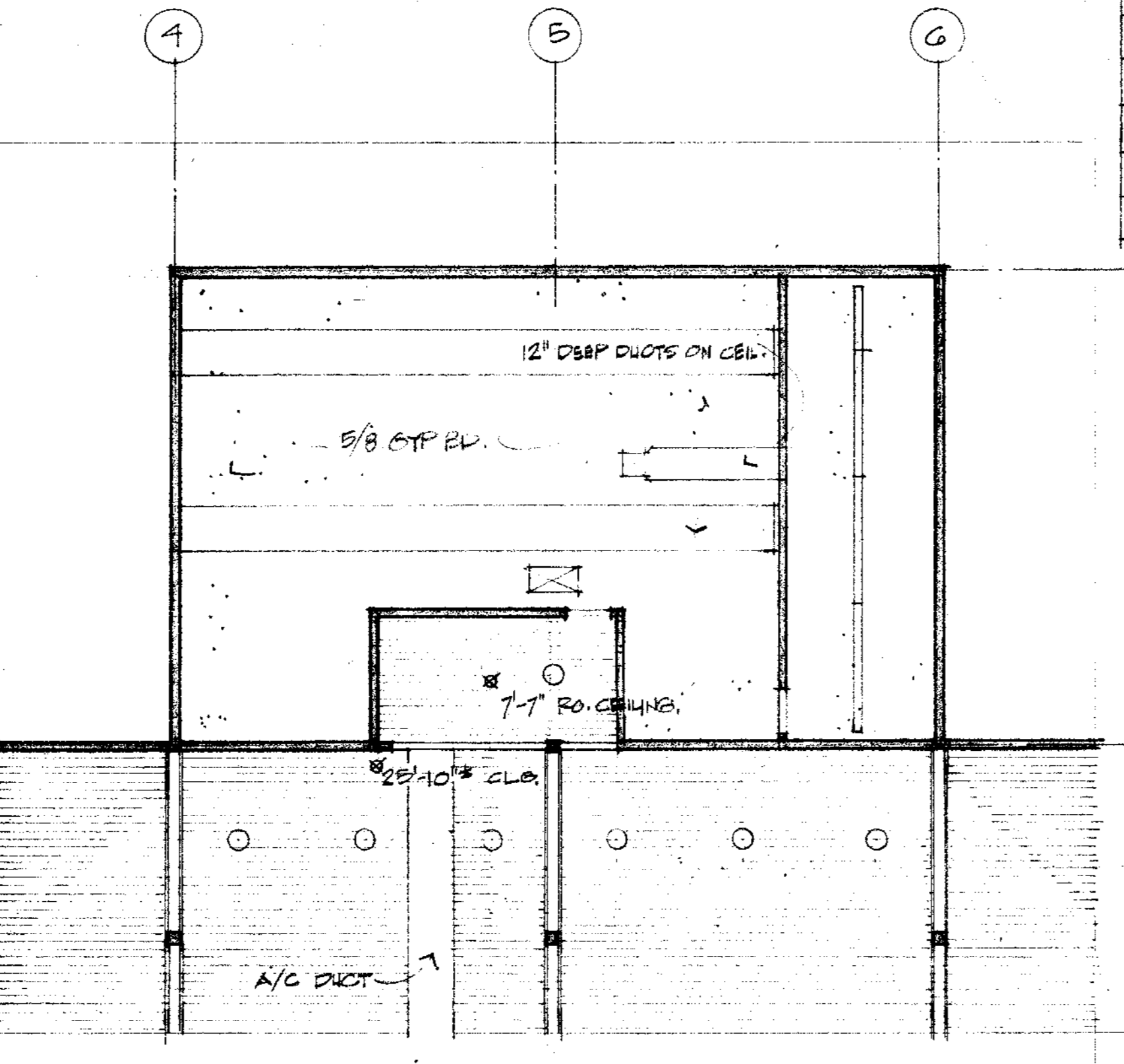
ROOM FINISH SCHEDULE

FLOOR	BASE	WALL	CEILING
A CARPET	① COVERED CARPET @ 1x10 WOOD	A GYPSUM BOARD	A GYPSUM BOARD
B EPOXY	② 4\"/>		

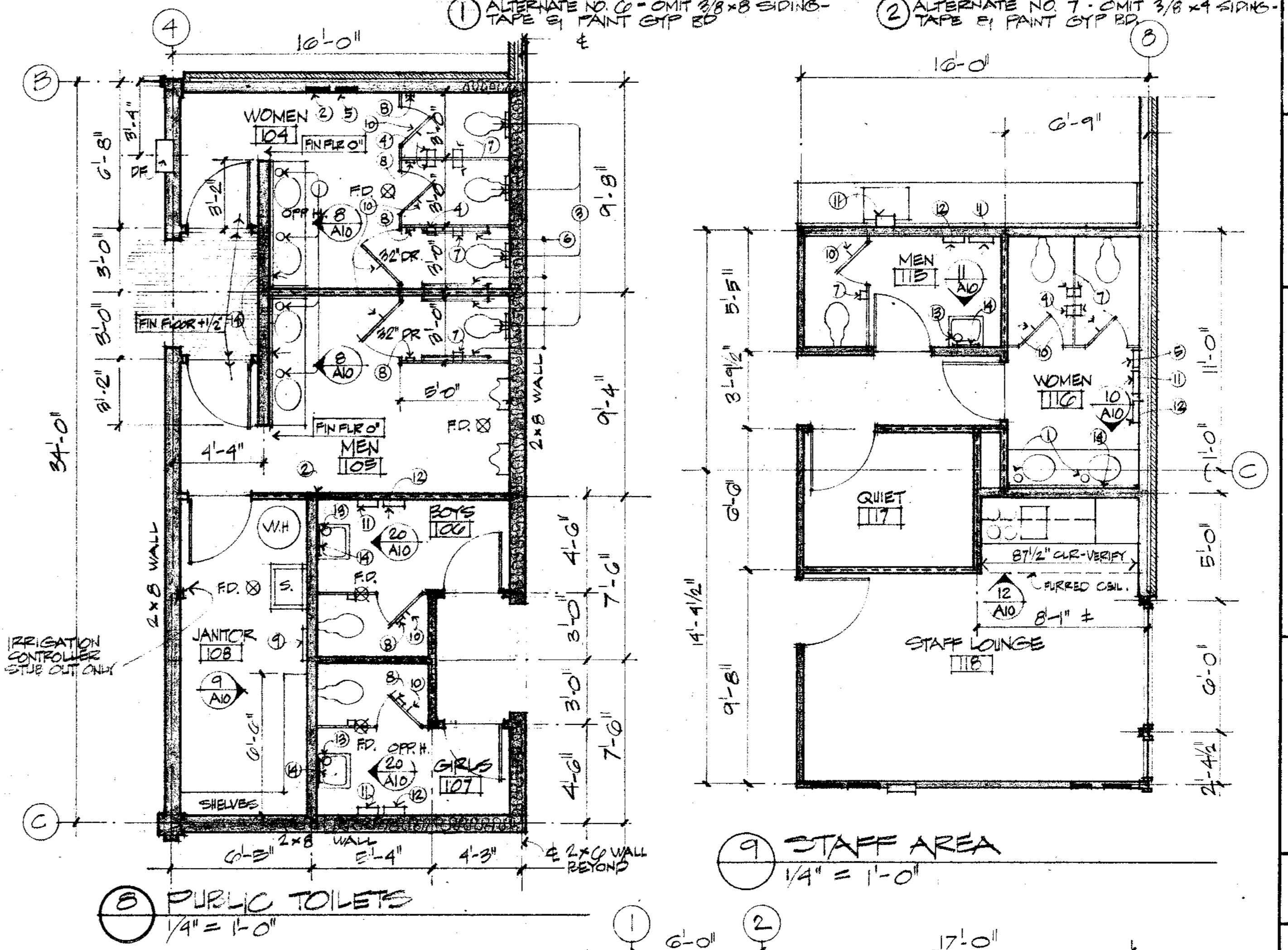
- TOILET ACCESSORIES
- ① SOAP DISPENSER - CTR
 - ② TOWEL DISPENSER & DISPOSE
 - ③ SEAT CUI DISPENSER
 - ④ NAPKIN VENDOR
 - ⑤ NAPKIN DISPOSAL
 - ⑥ 4\"/>



⑥ FLOOR PLAN - MEZZANINE
1/8\"/>

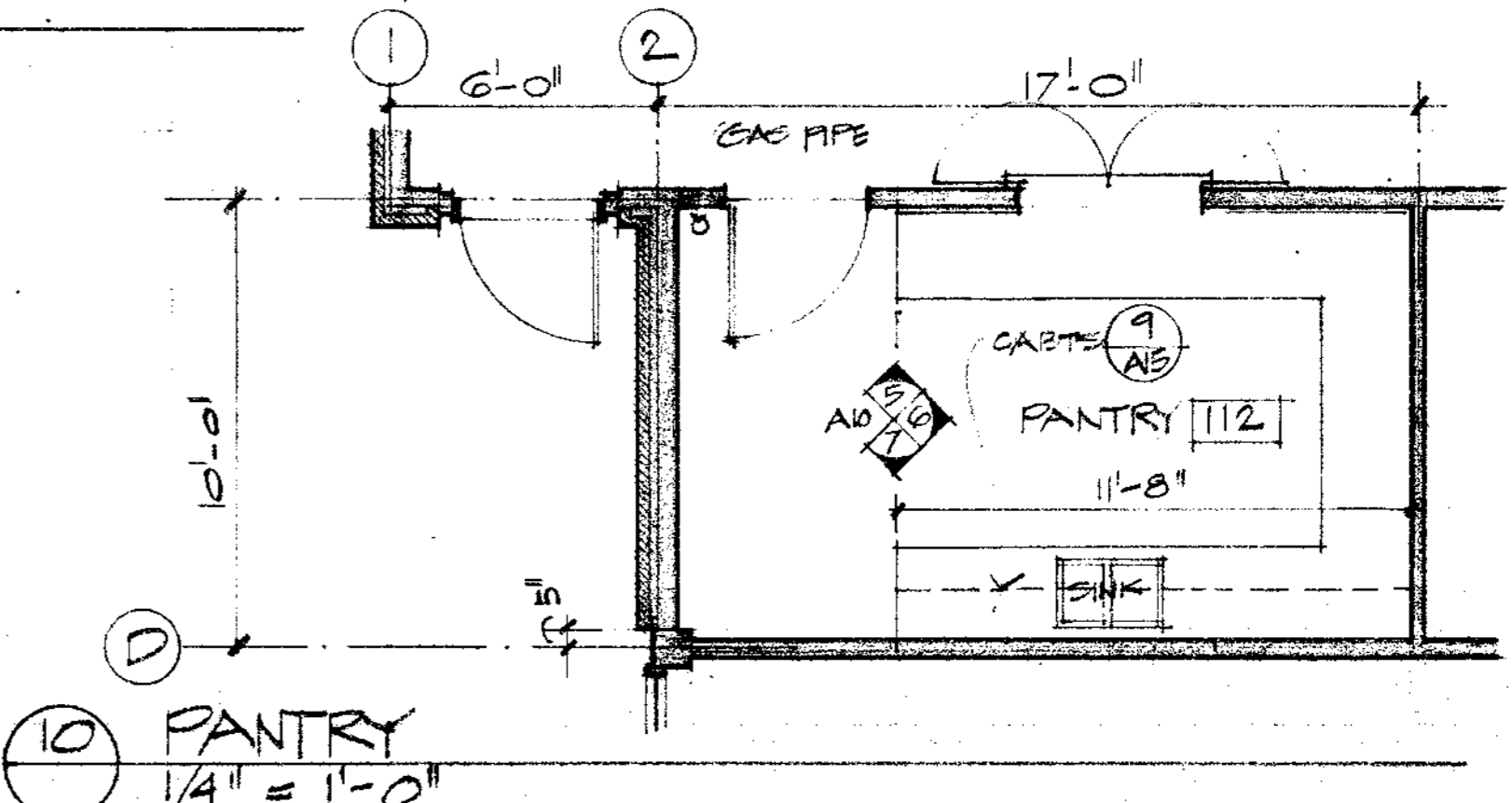


⑦ REFLECTED CEILING PLAN - MEZZANINE
1/8\"/>



⑧ PUBLIC TOILETS
1/4\"/>

⑨ STAFF AREA
1/4\"/>



⑩ PANTRY
1/4\"/>

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SHEET TITLE
MEZZANINE PLAN SCHEDULES @ 1/4\"/>

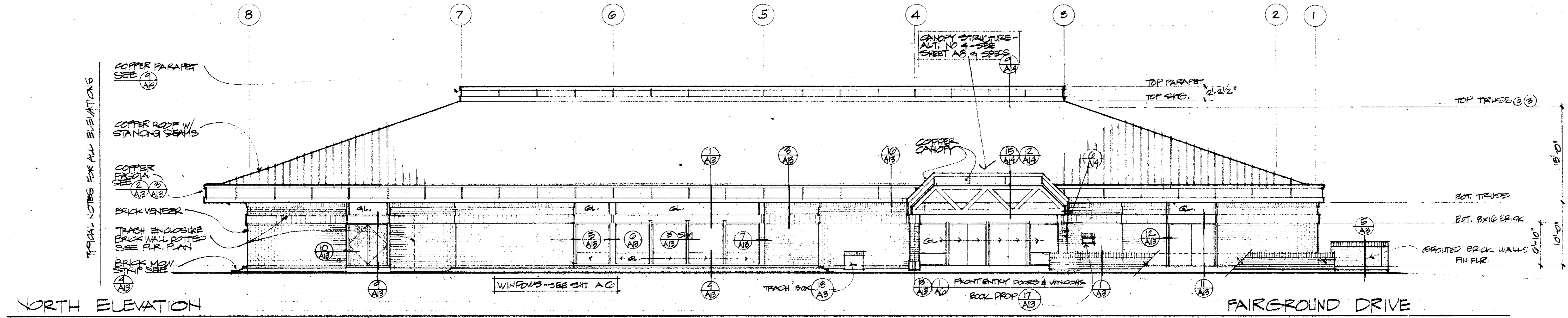
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DRAWN BY: AT/JSK
CHECKED BY: RB

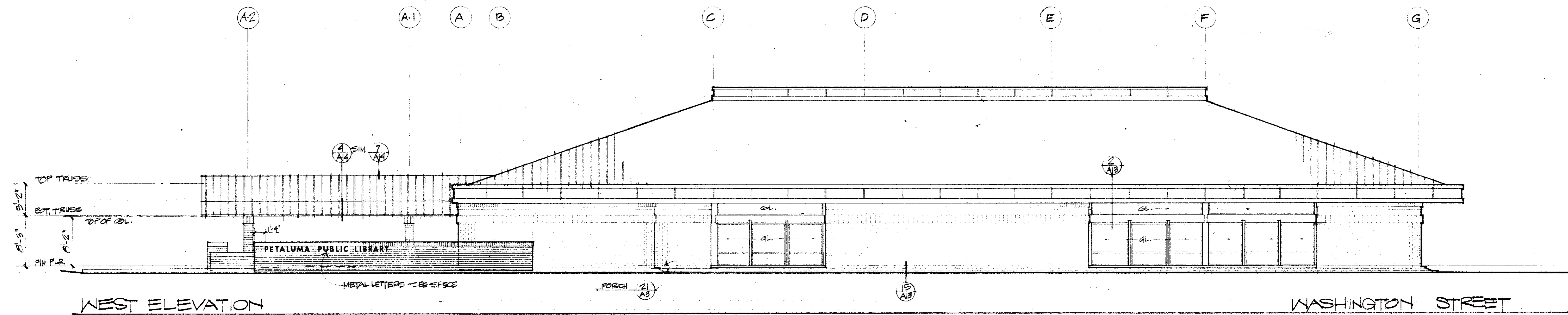
DATE: 11 NOV 74 OF SHEETS

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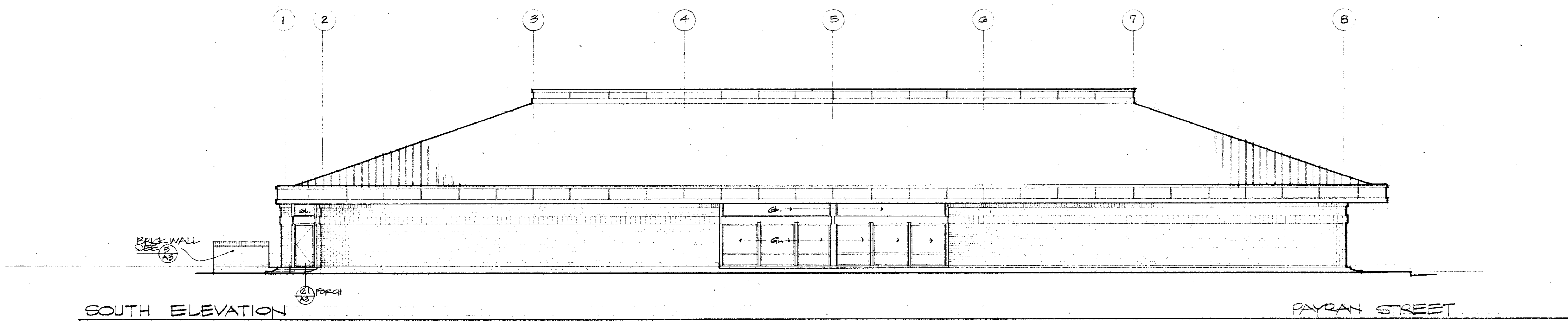
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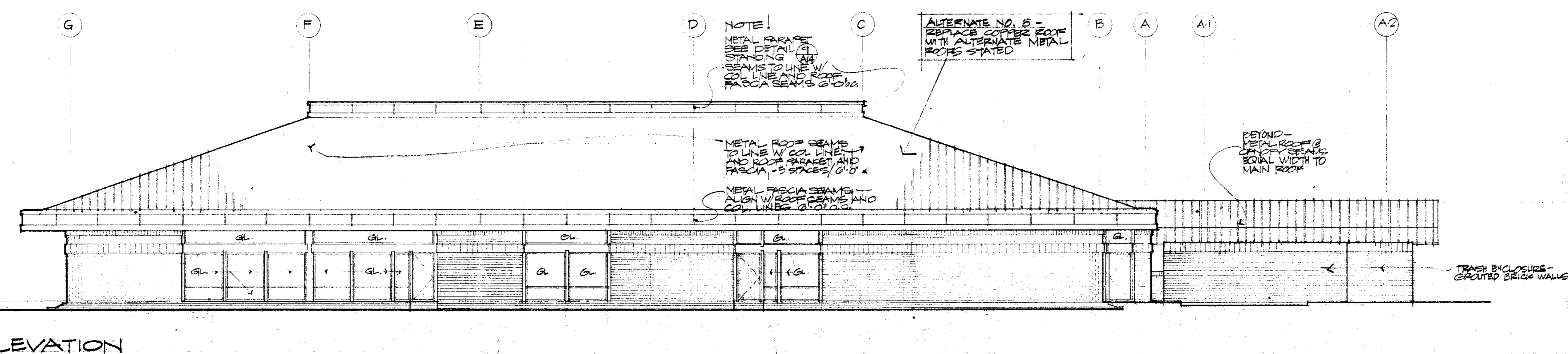
NORTH ELEVATION



WEST ELEVATION



SOUTH ELEVATION



EAST ELEVATION

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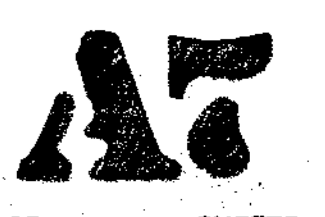
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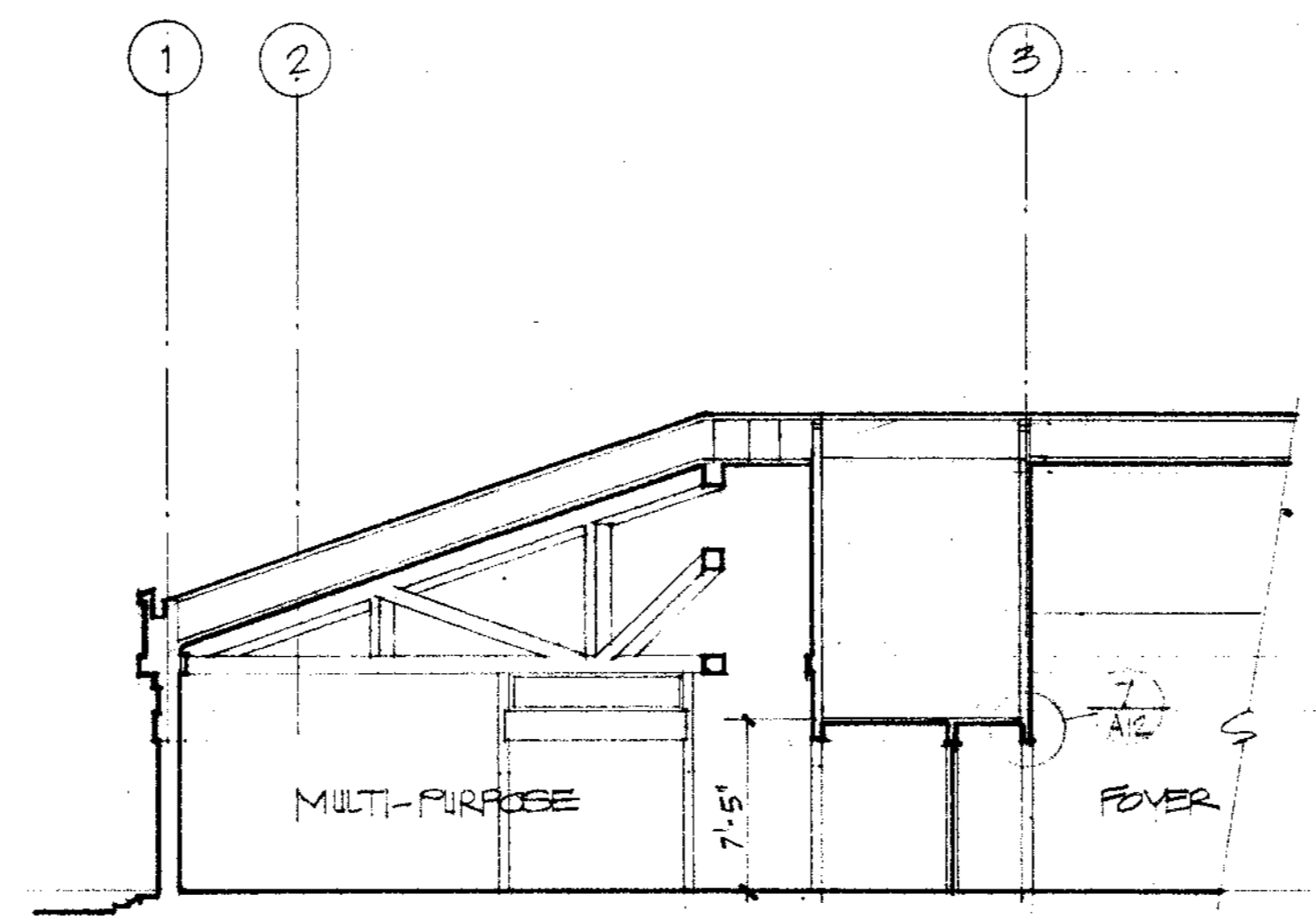
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SCALE 1/8" = 1'-0"

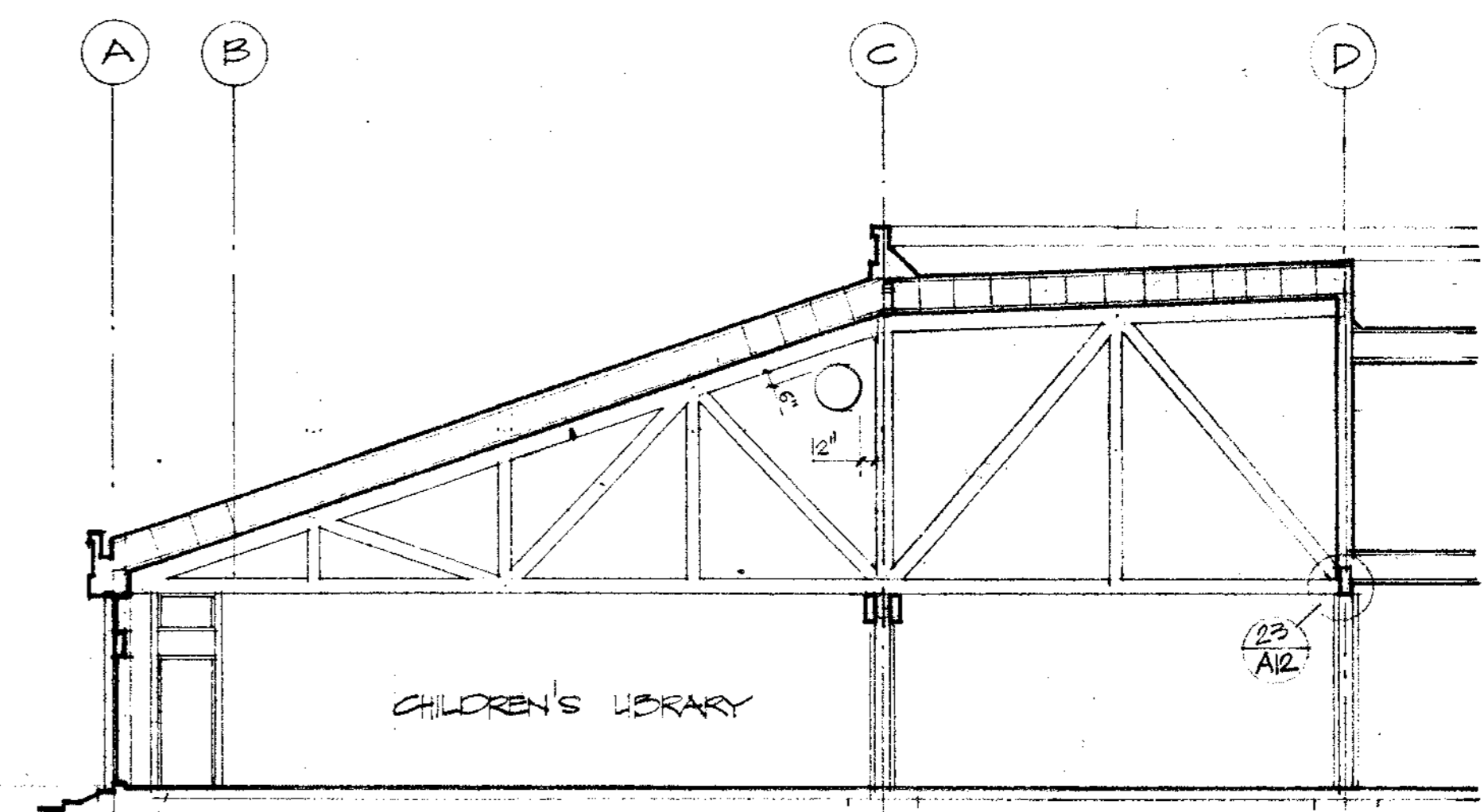
SHEET TITLE
 ELEVATIONS

JOB NO. SHEET NUMBER
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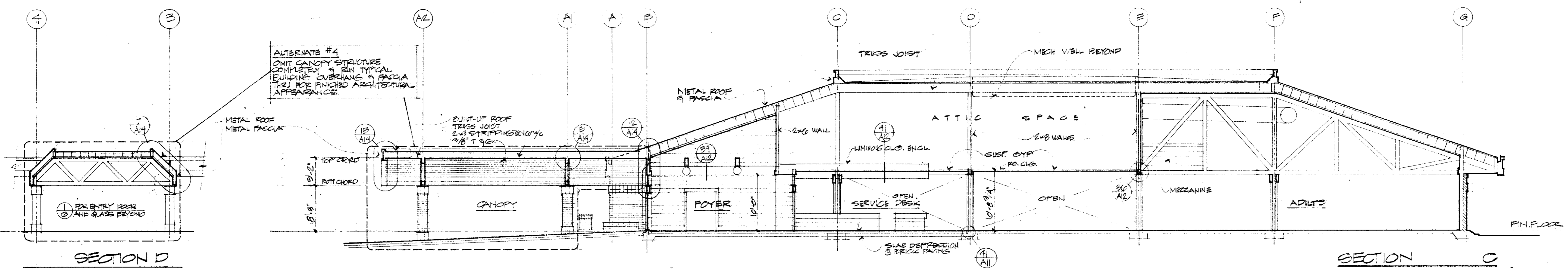




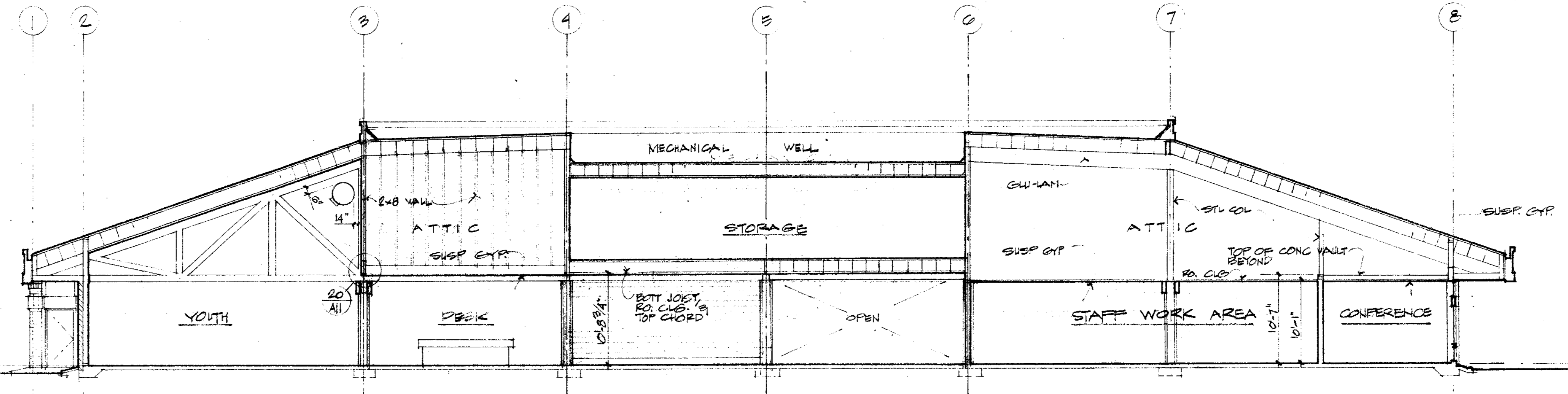
SECTION F



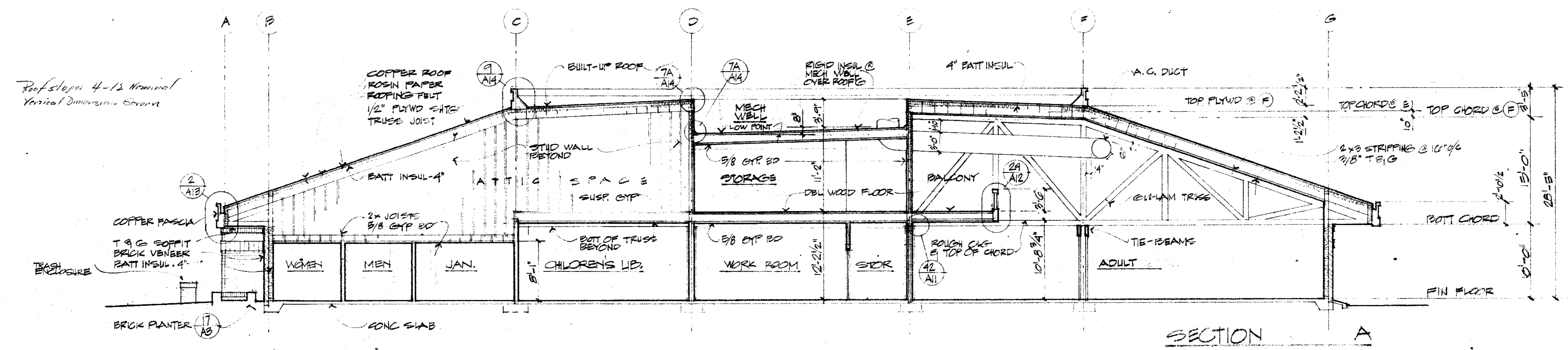
SECTION E



SECTION C



SECTION B



SECTION A

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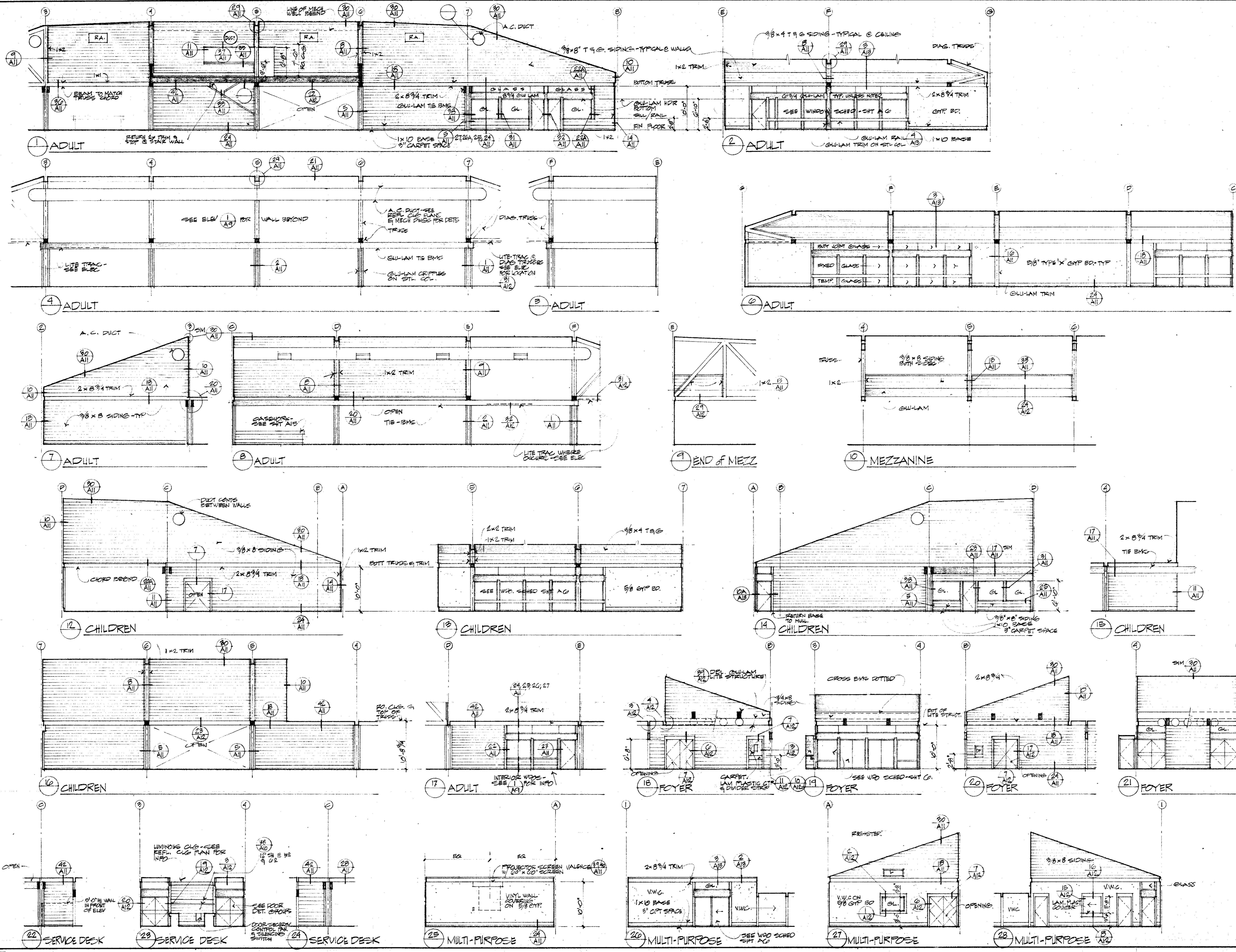
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SHEET TITLE
SECTIONS

JOB NO.	SHEET NUMBER
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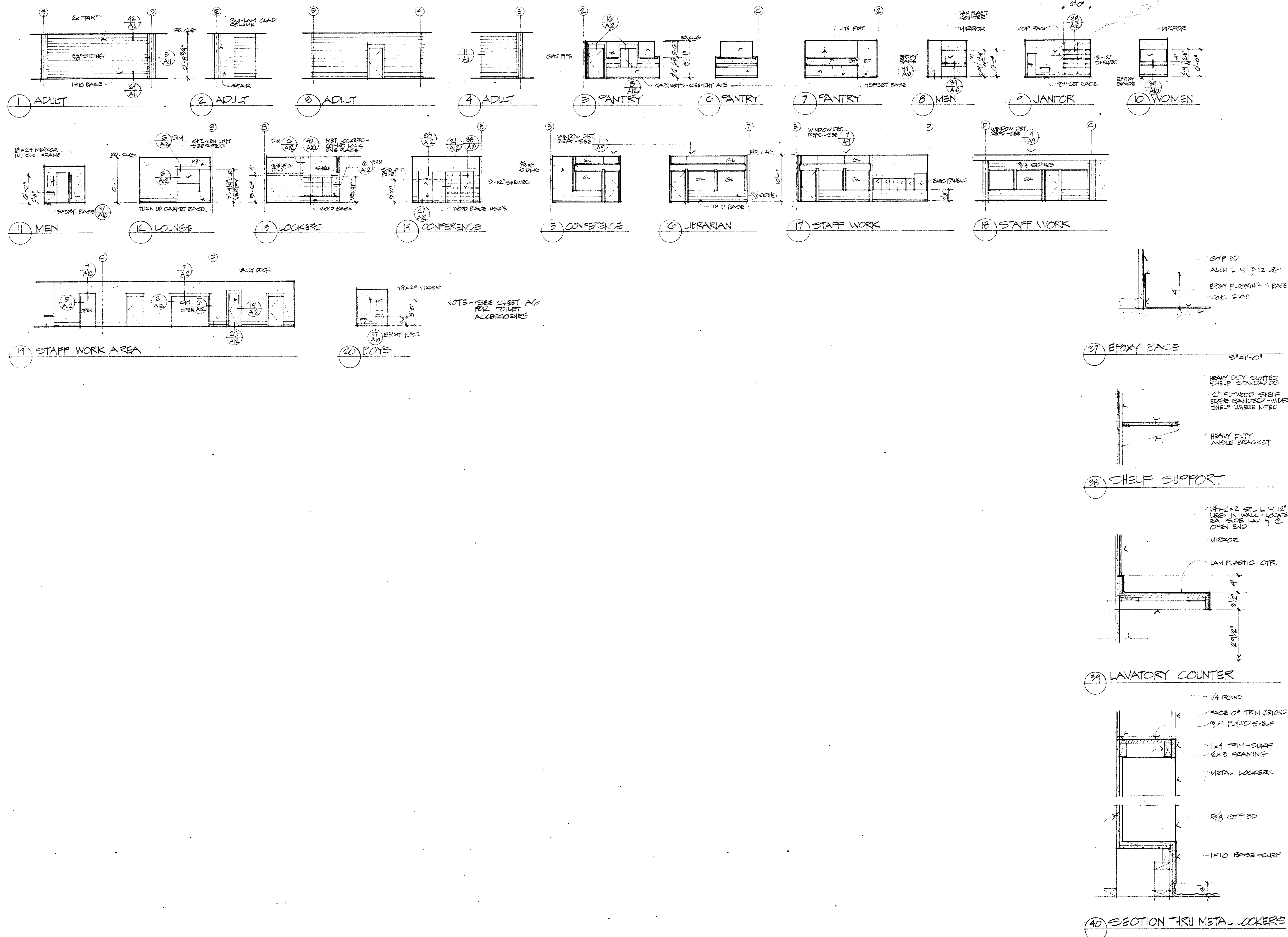
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SHEET TITLE
INTERIOR ELEVATION

JOB NO. SHEET NUMBER
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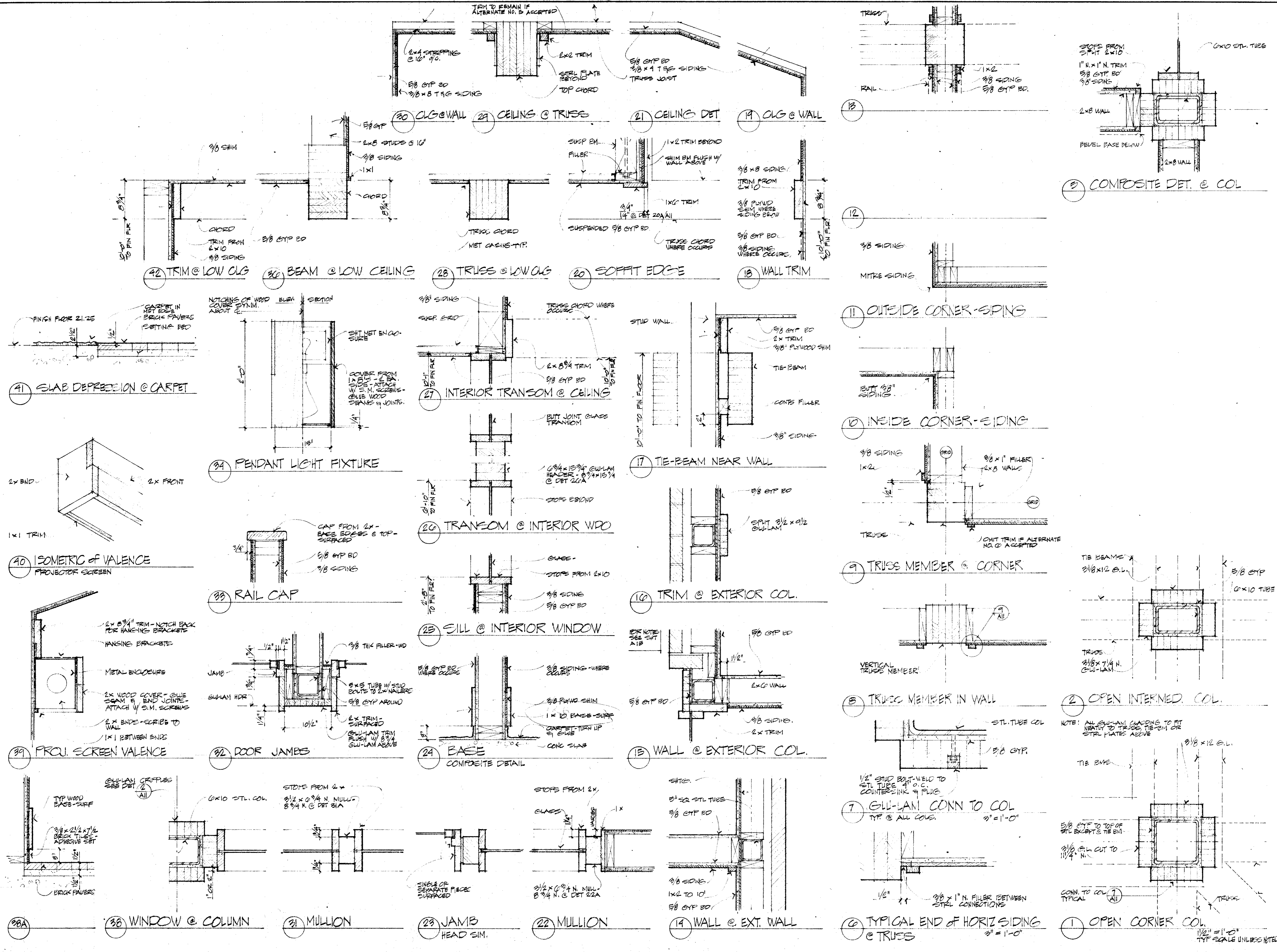
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SCALE: ELEV - 1/8" = 1'-0"
 DETS - 1/2" = 1'-0"
 UNLESS NOTED

SHEET TITLE
INTERIOR ELEVATIONS & DETAILS

JOB NO.	SHEET NUMBER
DRAWN BY JKL	AKO
CHECKED BY RS	
DATE 11 NOV 74	OF SHEETS

CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB



NOTES
 ALL FINISH WOOD TO BE OREAVAN PER SPEC EXCEPT TRIM NOTED SURFACE - TYPICALLY ONLY JAMB, DOOR CASING & RAIL & RAIL TOPS.
 SHIM ALL GULL-LAM IN WALLS FLUSH W/ STUDS TO RECEIVE FINISH.
 FIT TRIMS NEATLY AROUND EXPOSED STEEL PLATES & STRAPS.
 WHERE STEEL HARDWARE PROTRUSSES BEYOND FINISH OR TRIM - BUTT TO STEEL.
 PROVIDE ADDL BLOCKING, NAILERS, JOISTS TO RECEIVE GAP ED FINISH SIDING.

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 ARCHITECTS & PLANNERS
 1000 S. G ST. SUITE 200
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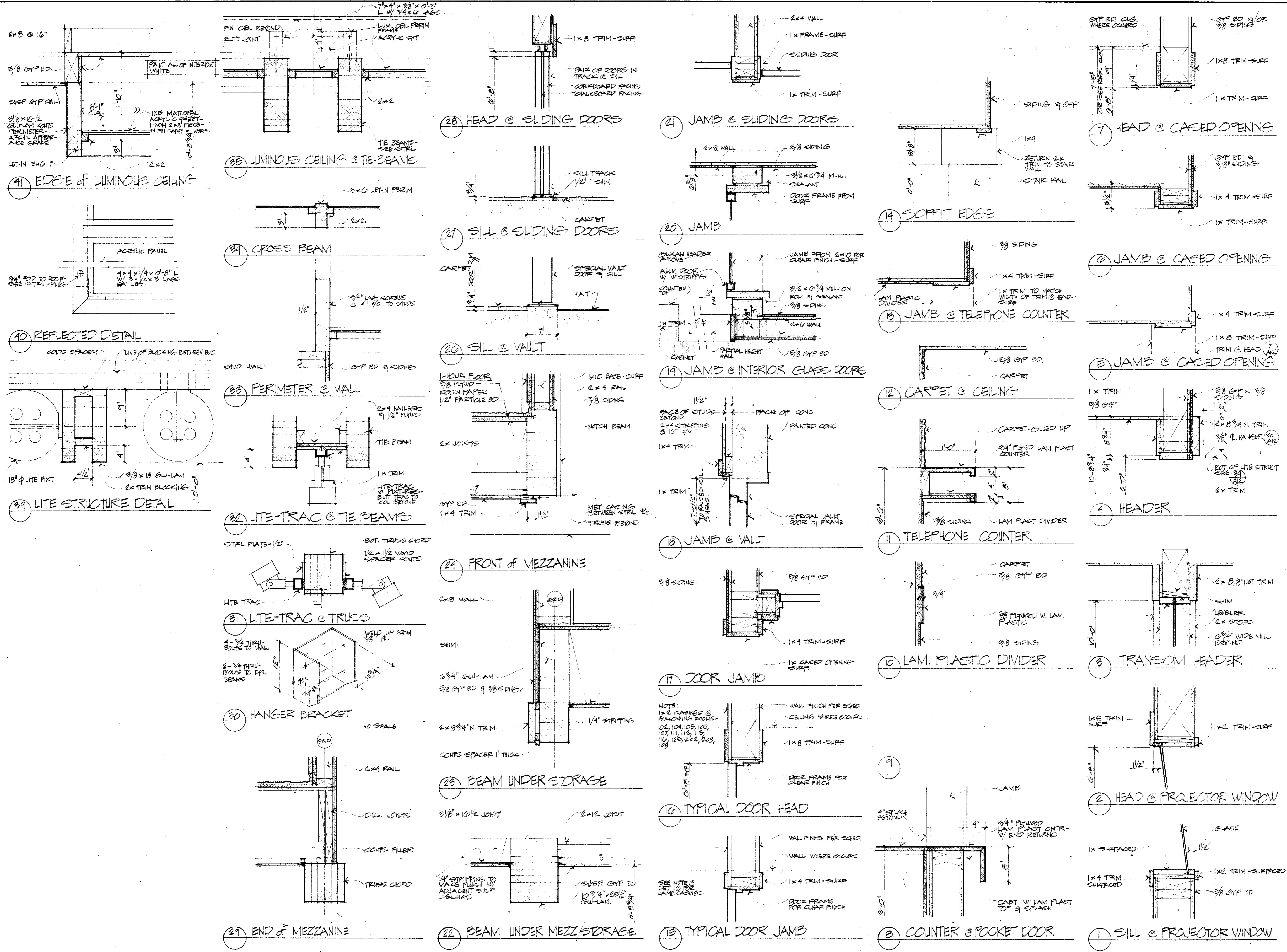
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SHEET TITLE
INTERIOR DETAILS

JOB NO. SHEET NUMBER
 DRAWN BY JWK
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NOTES
SEE NOTES SHEET ALL.

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HOWARD J. HEID C-3380

BELAND, GIANELLI & ASSOCIATES
ARCHITECTS & PLANNERS
1000 S. GARDEN ST. SUITE 100
ANN ARBOR, MI 48106-1500
TEL: 734/769-1000 FAX: 734/769-1001

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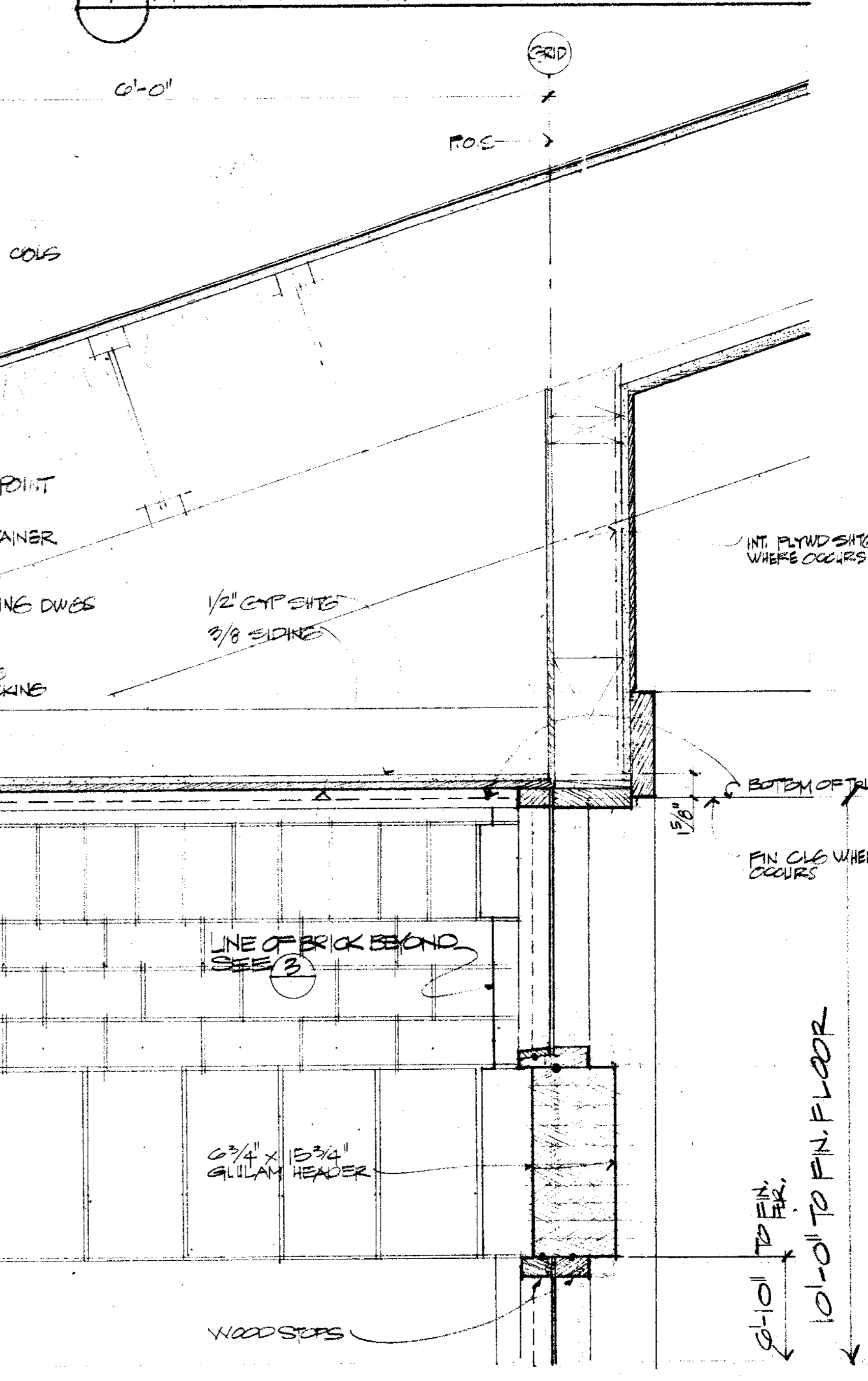
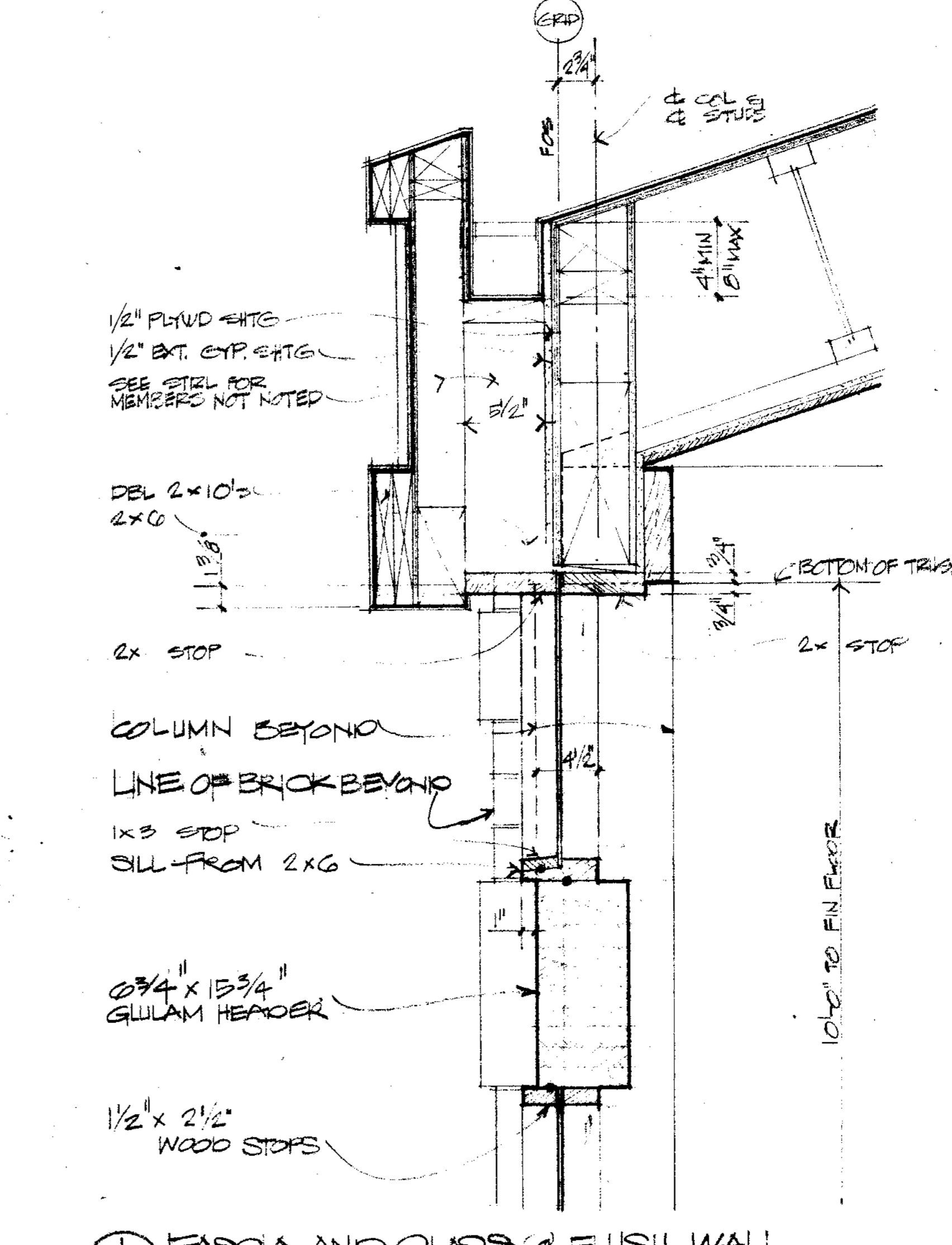
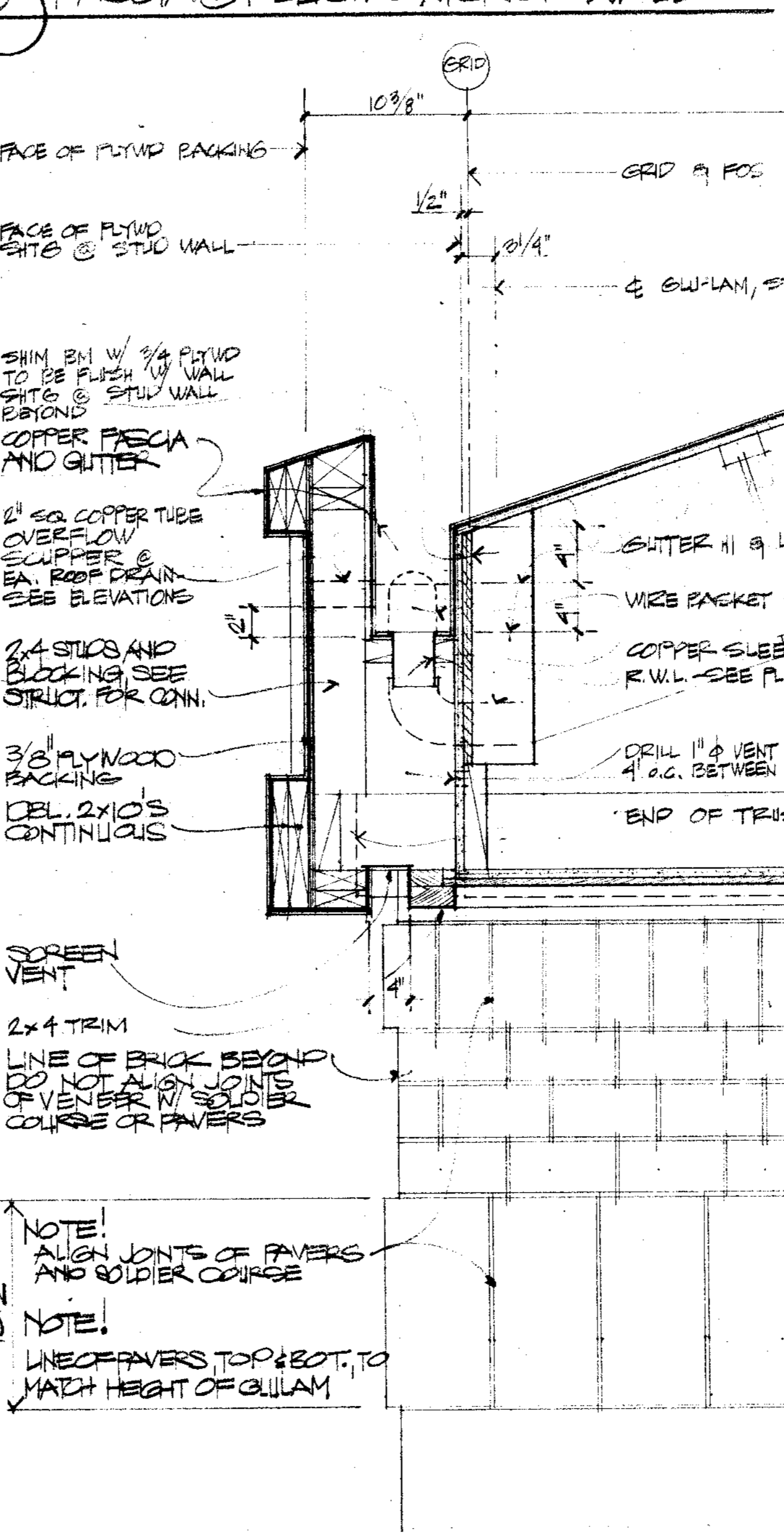
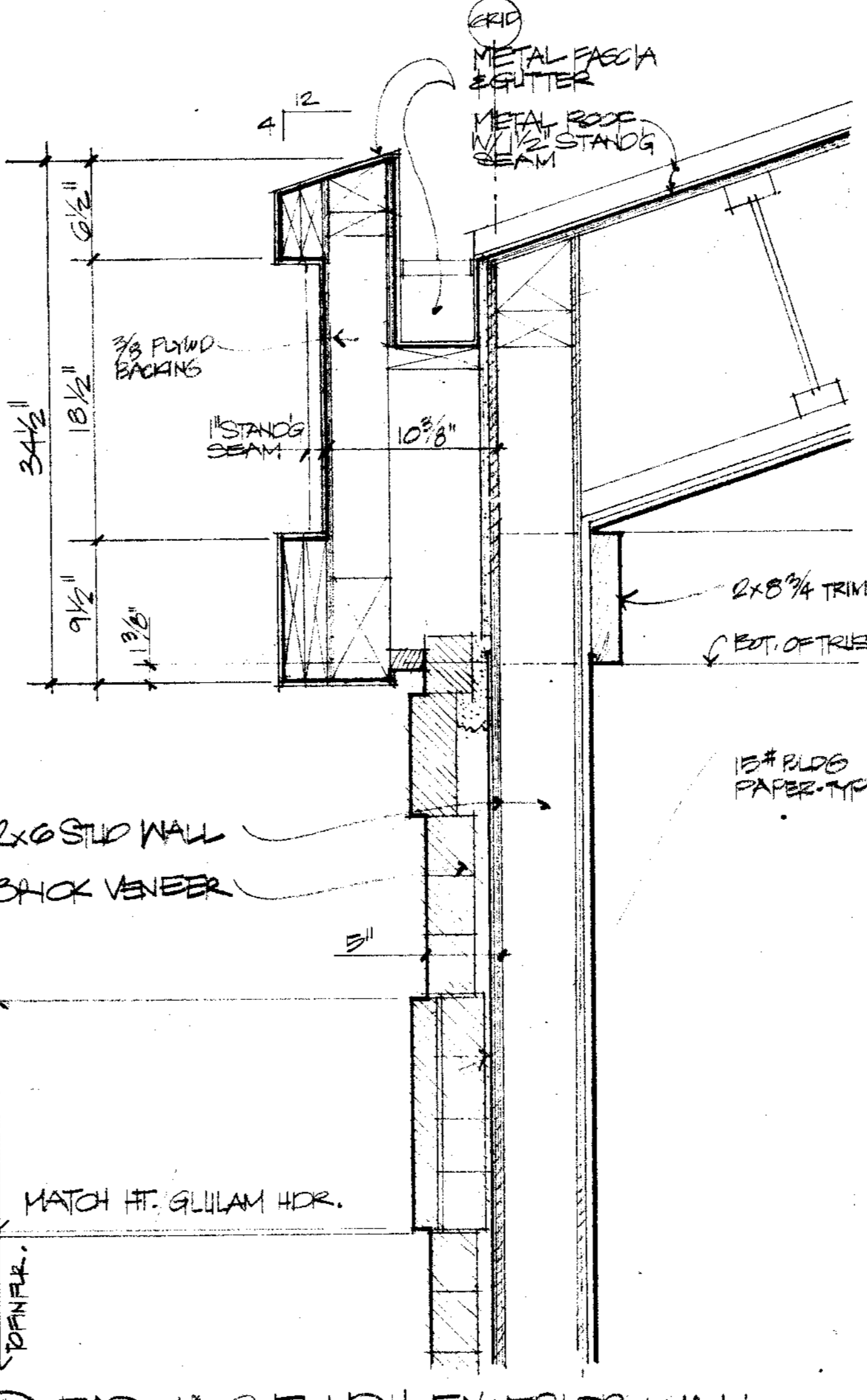
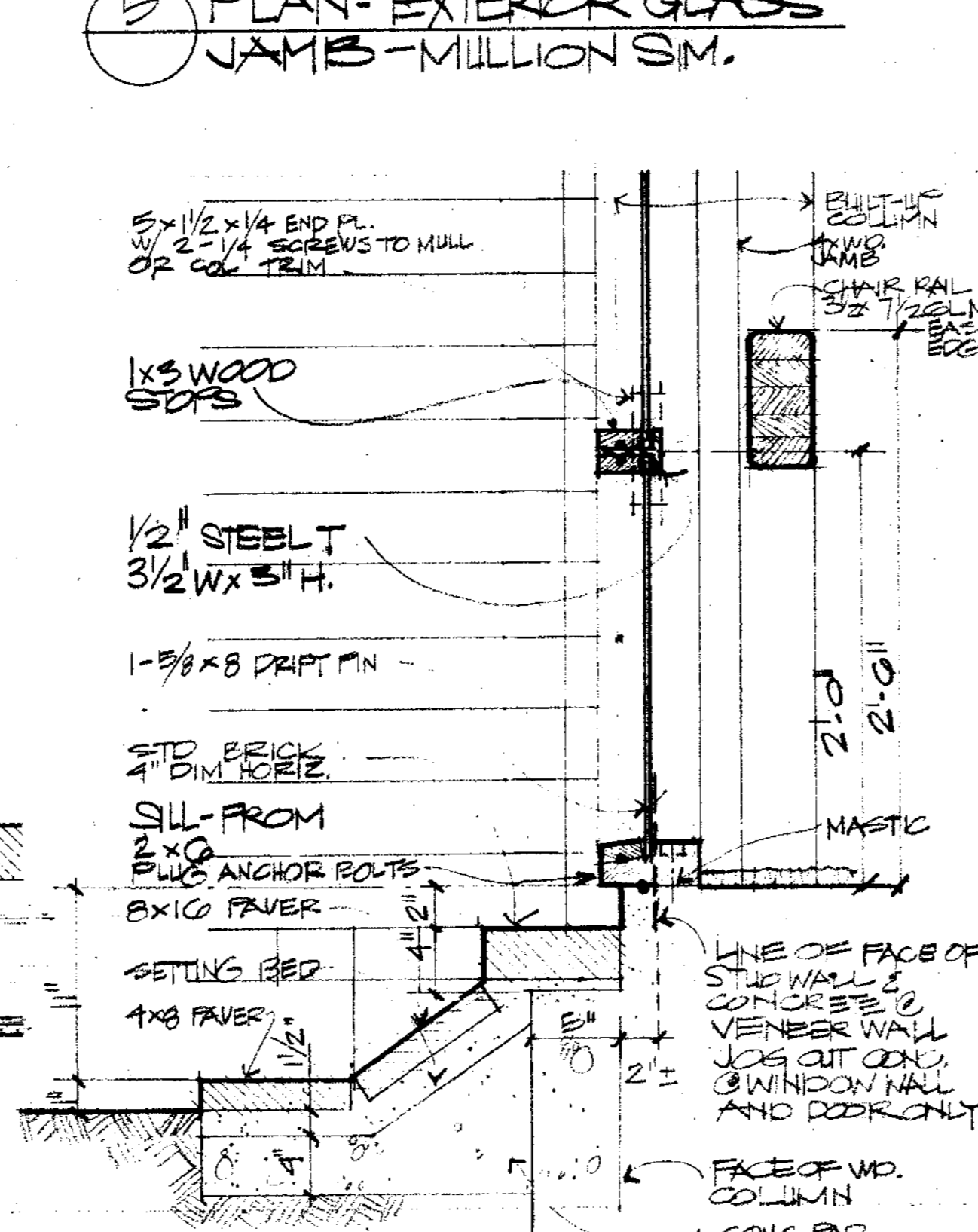
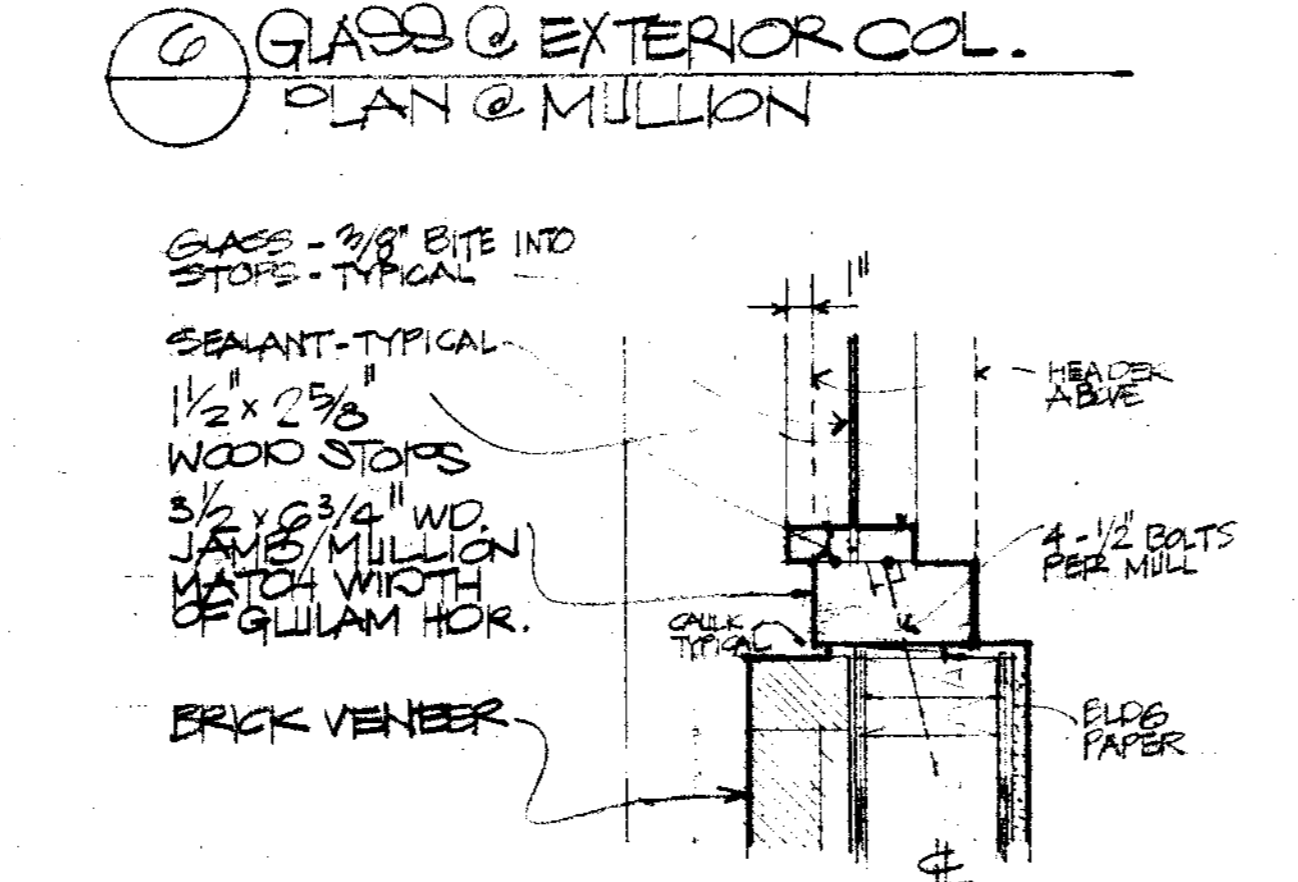
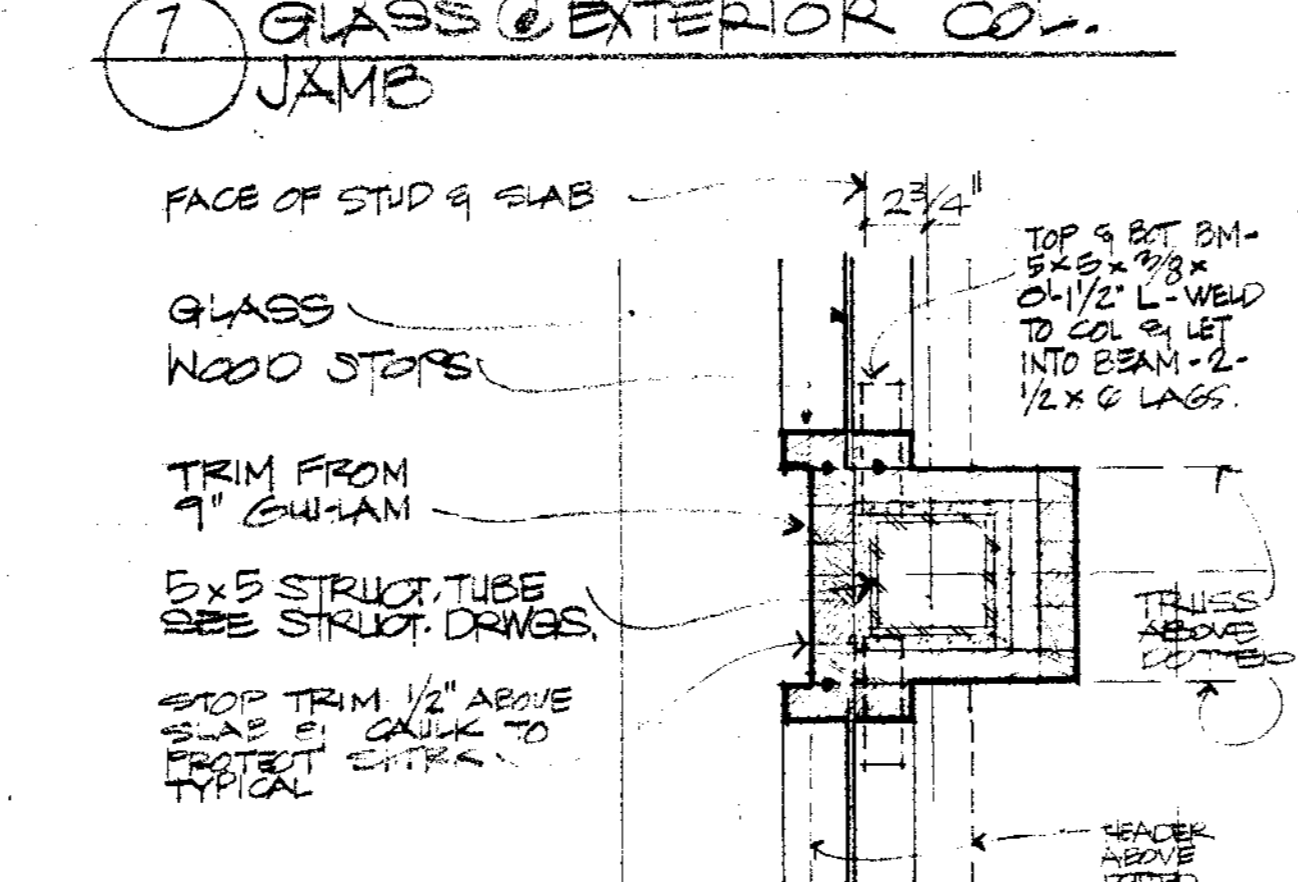
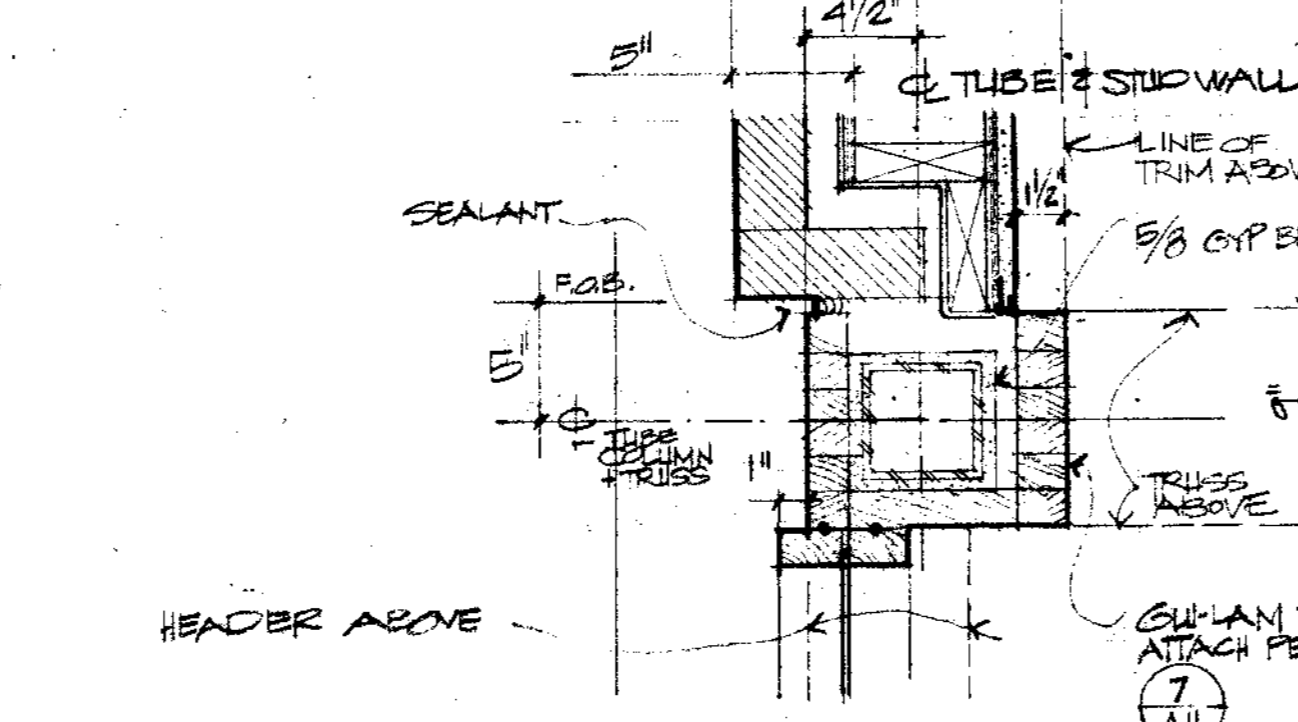
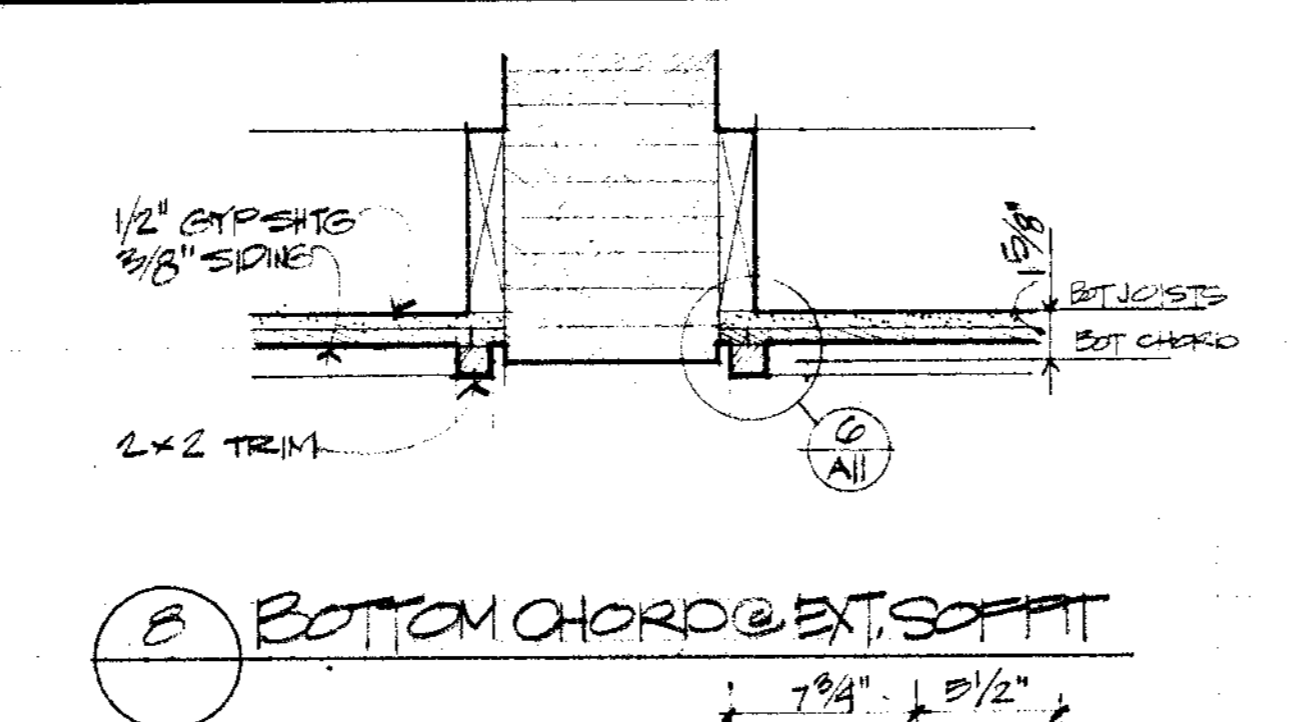
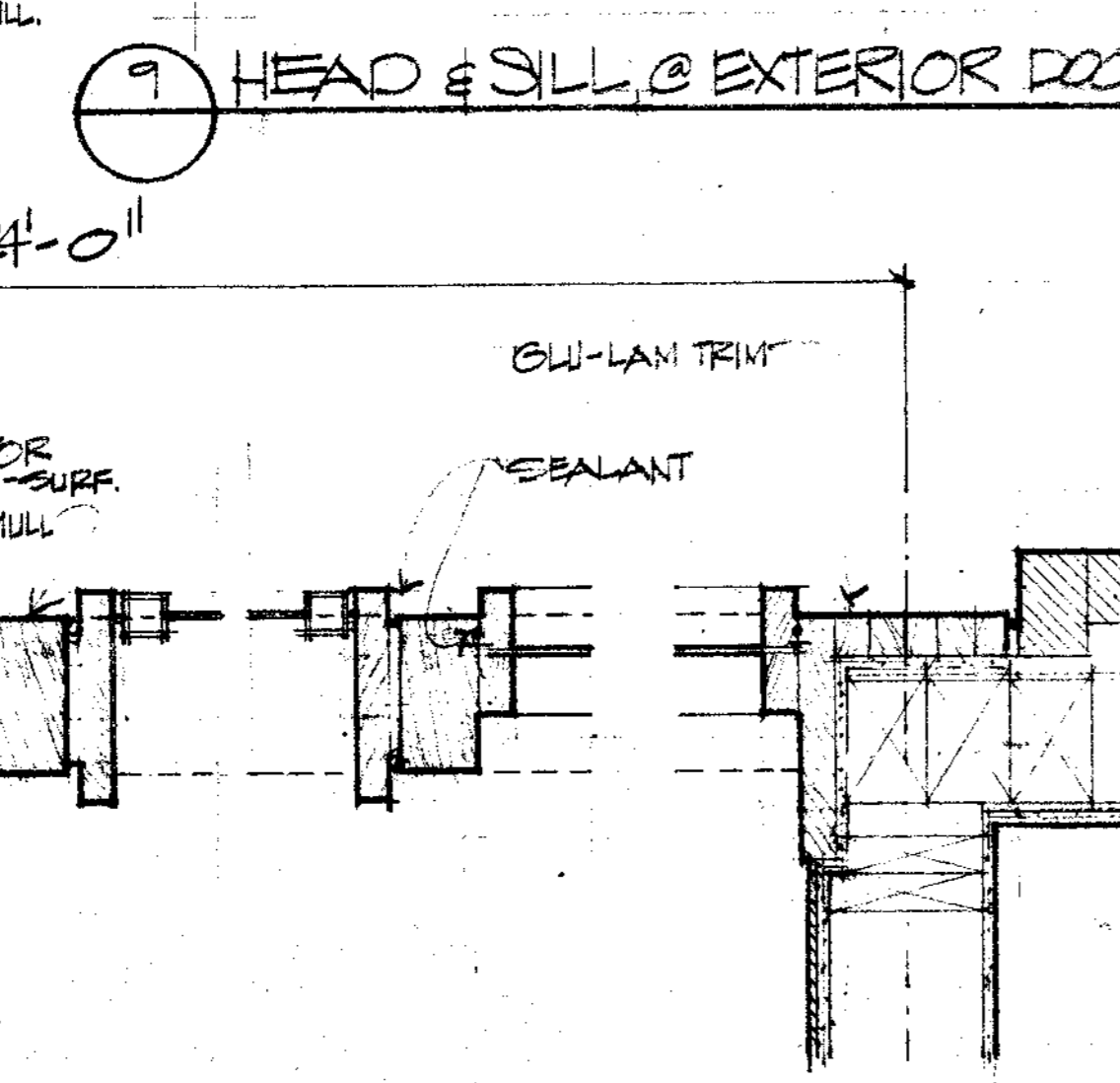
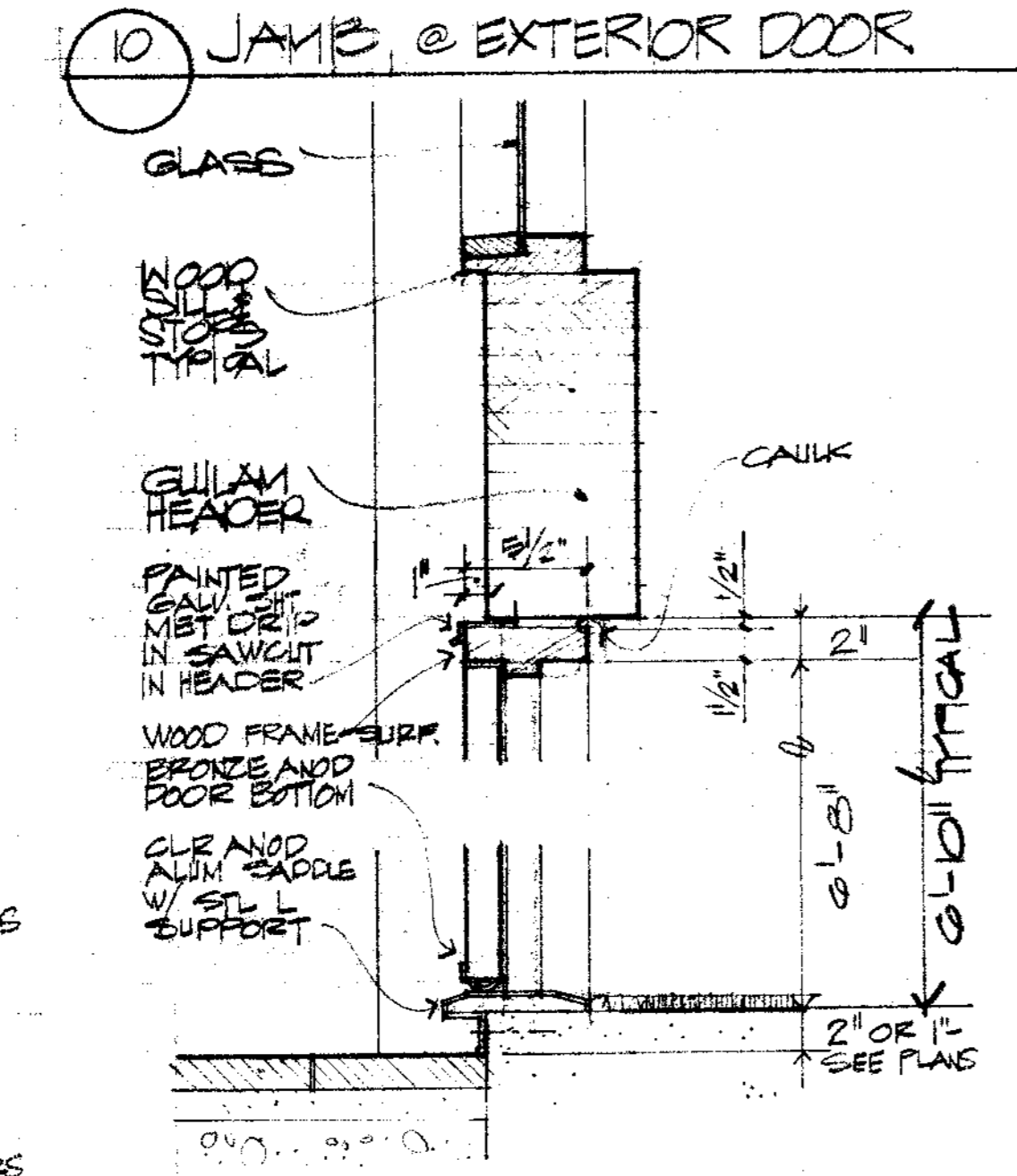
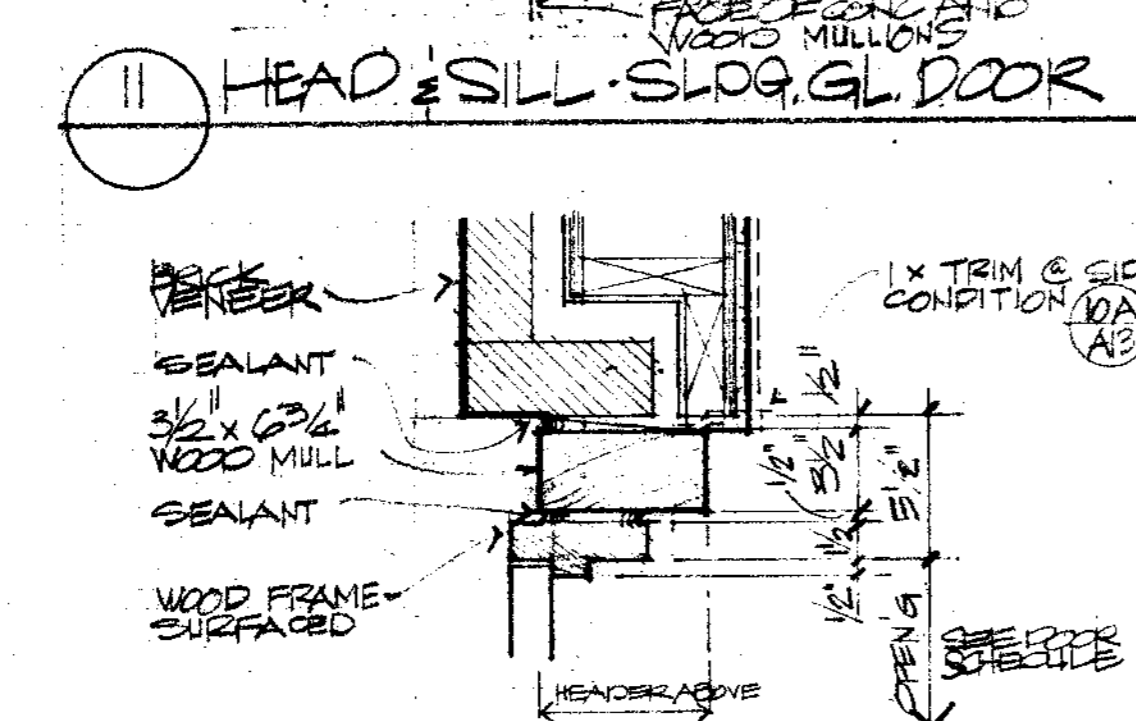
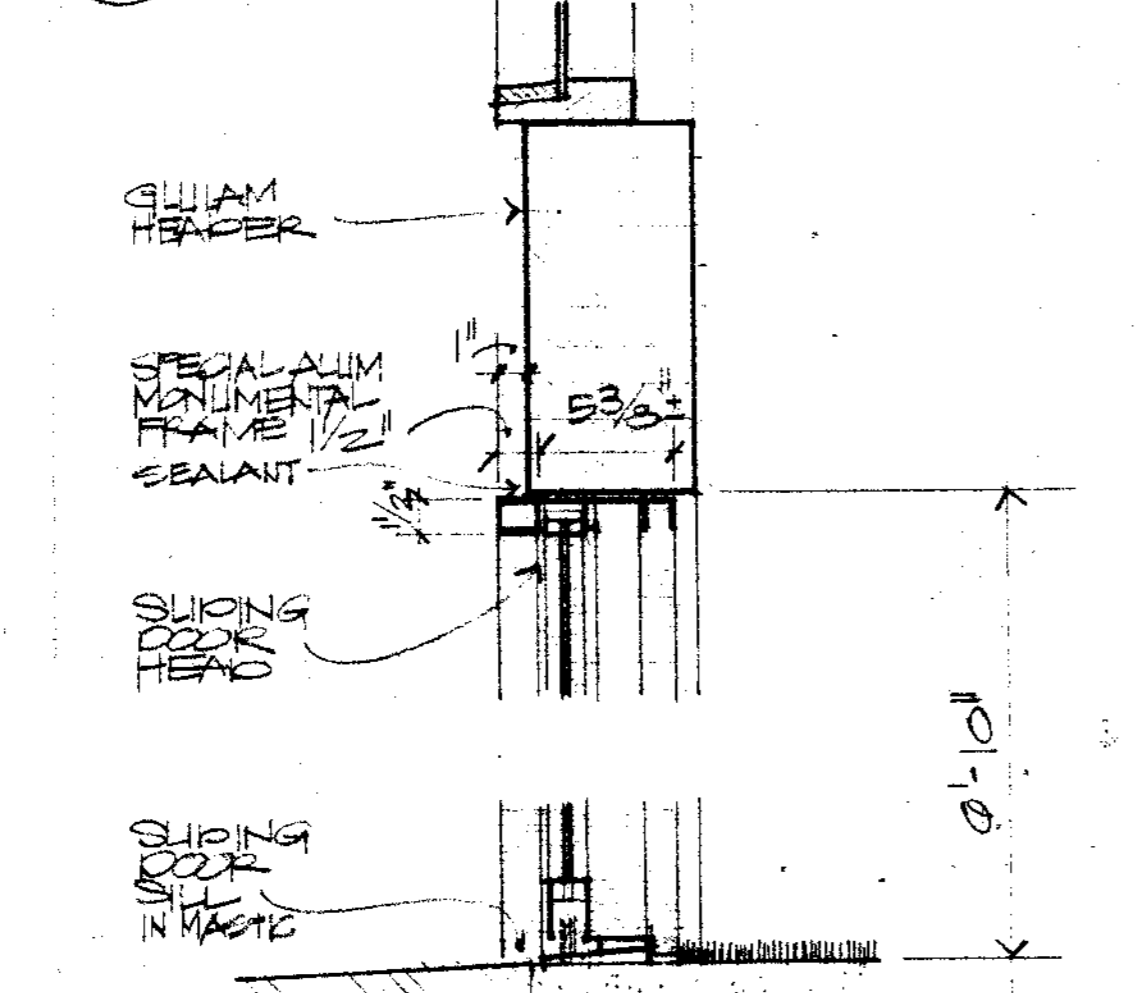
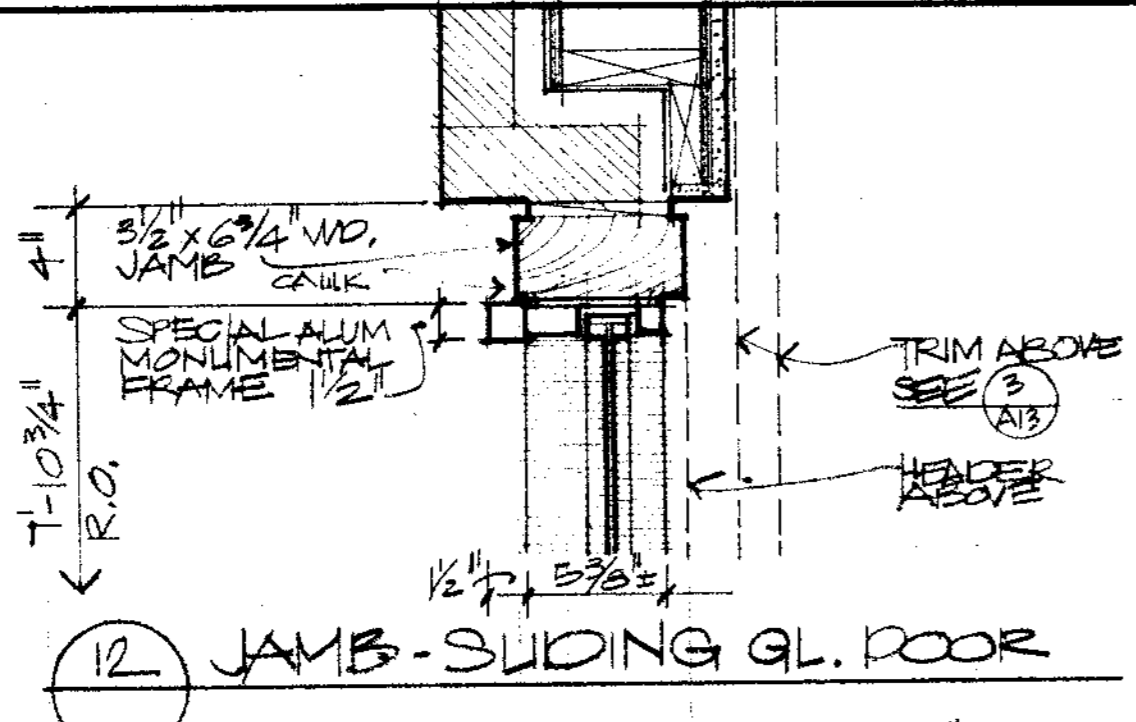
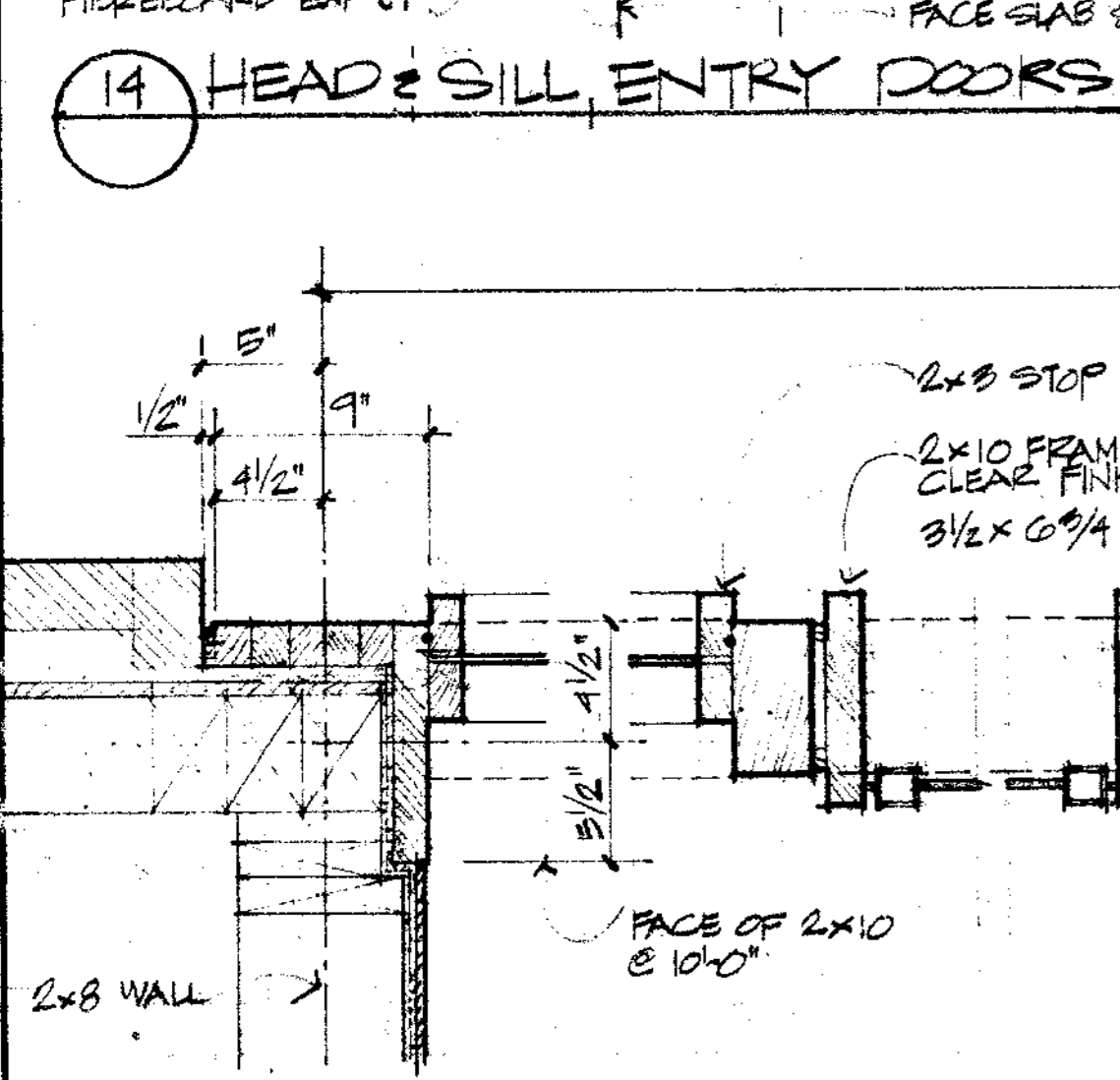
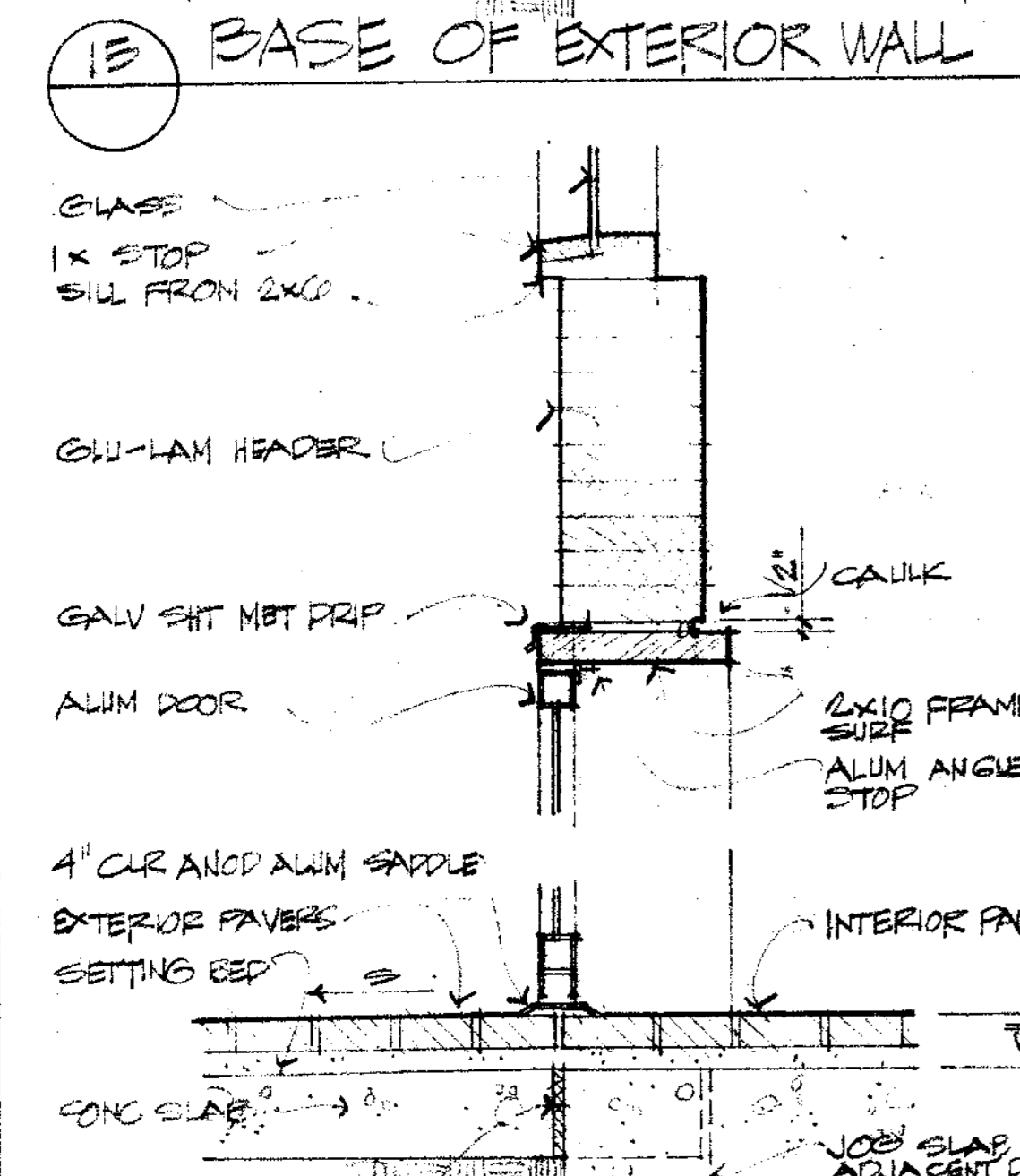
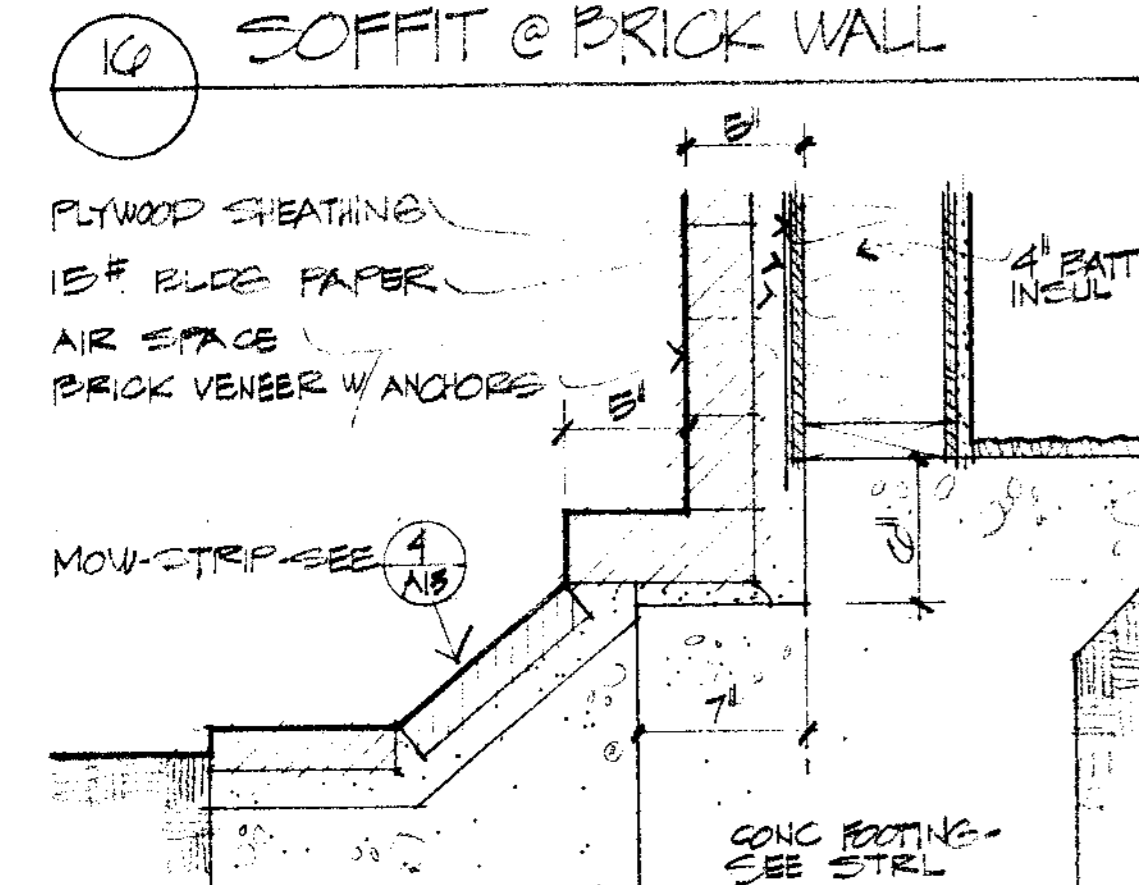
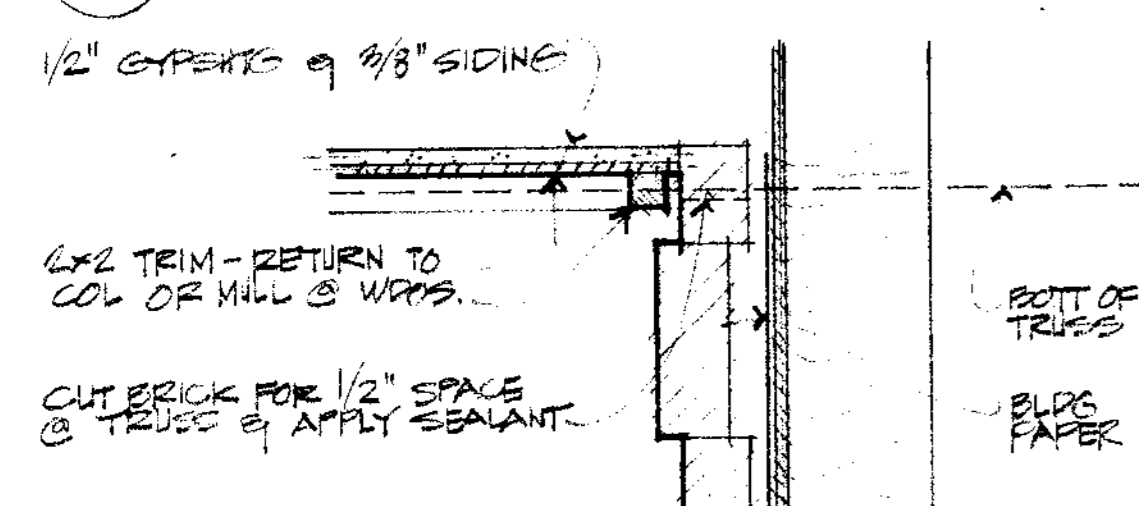
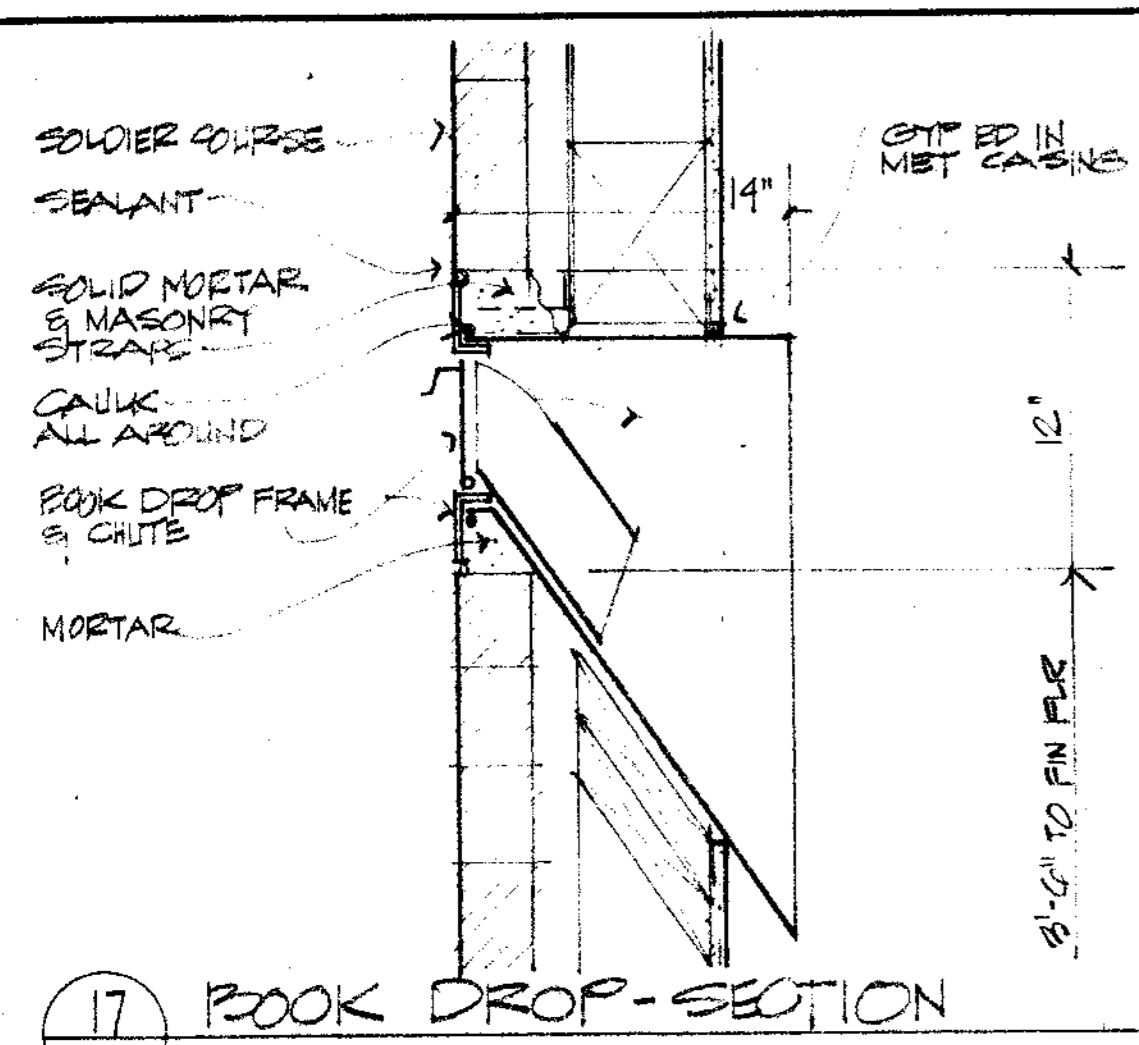
PETALUMA, CALIFORNIA

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

SHEET TITLE
INTERIOR DETAILS

JOB NO.	SHEET NUMBER
DRAWN BY JKK	112
CHECKED BY RB	
DATE 11 NOV 79	OF SHEETS

CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB



NOTES
ALL EXTERIOR SILLS & STOPS TO BE SET IN SEALANT GLASS TO BITE MAX 3/8" INTO STOPS.

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ROBERT J. GIANELLI C-1741
NOVAL R. MILLER C-3914
HOWARD J. HEID C-3380

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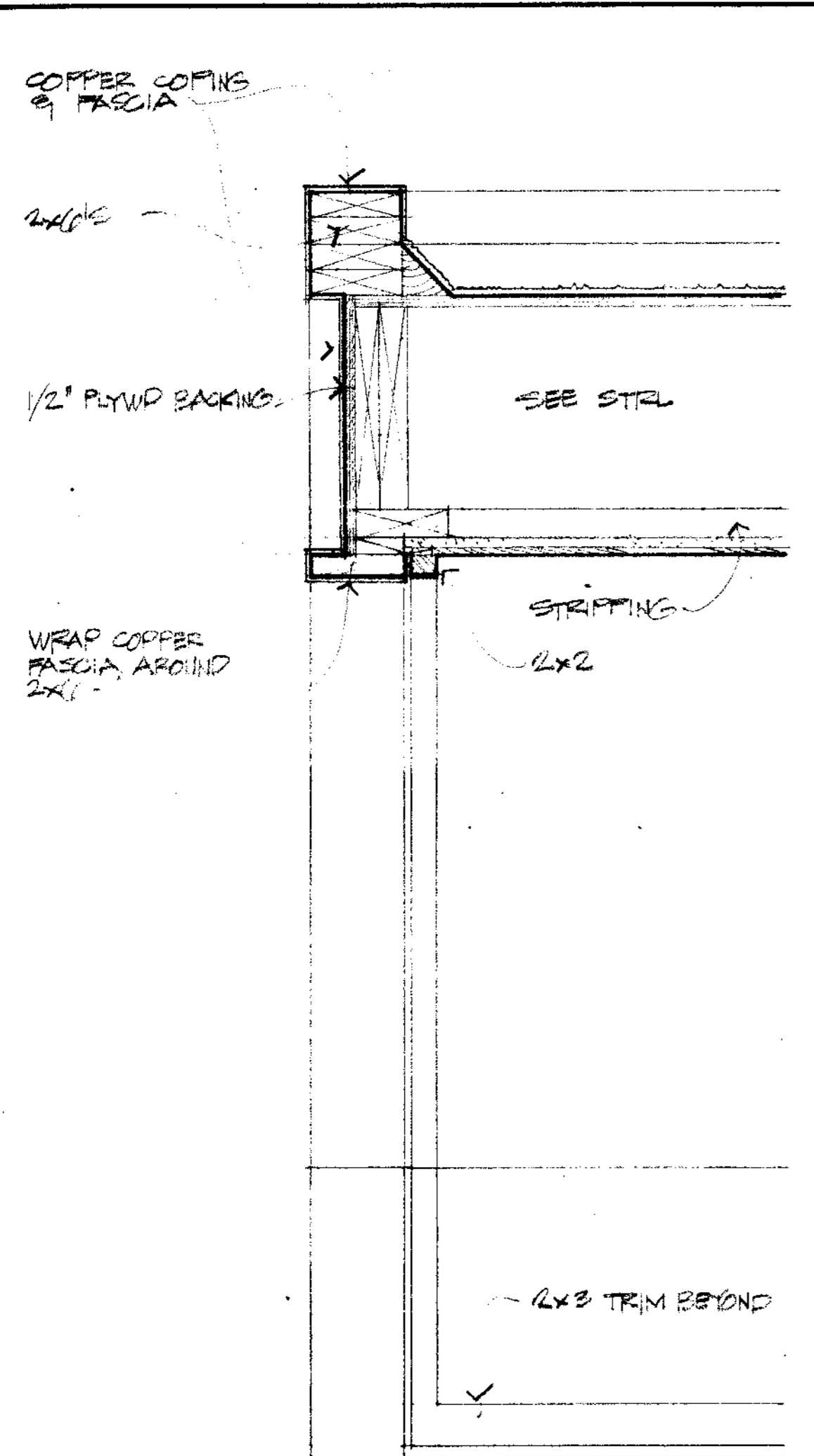
PETALUMA, CALIFORNIA

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

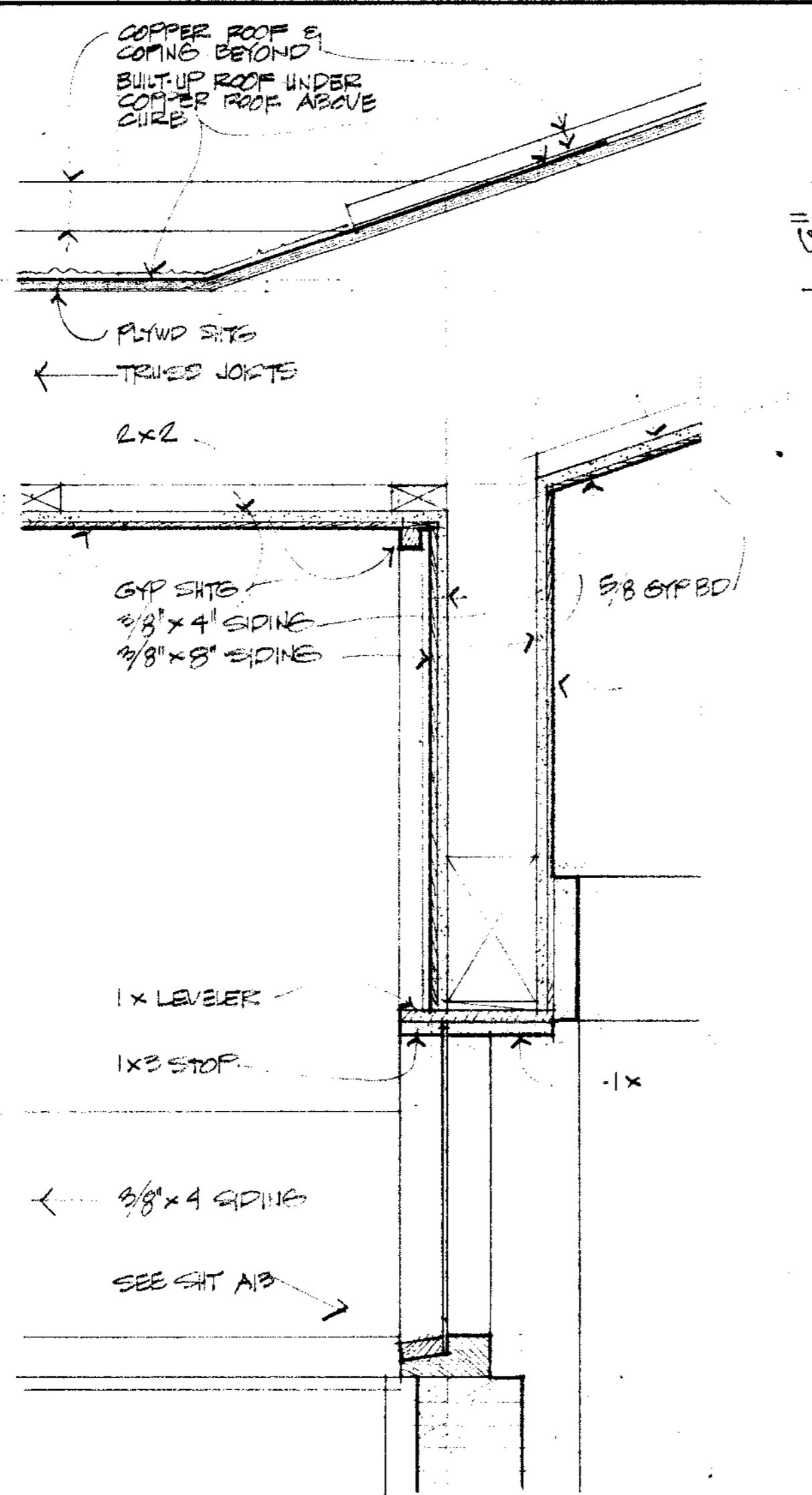
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EXTERIOR DETAILS

JOB NO. SHEET NUMBER
DRAWN BY CT/JEK
CHECKED BY RB
DATE 11 NOV 74 OF SHEETS
CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB

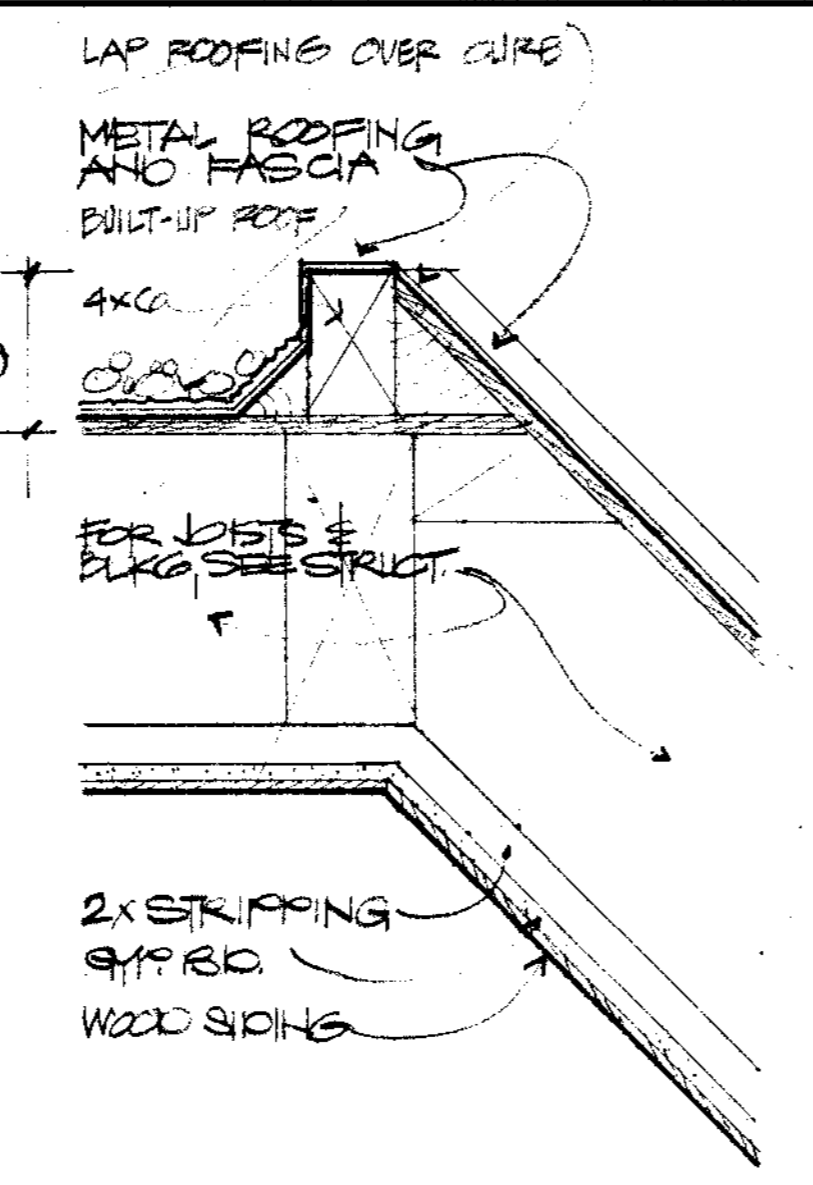




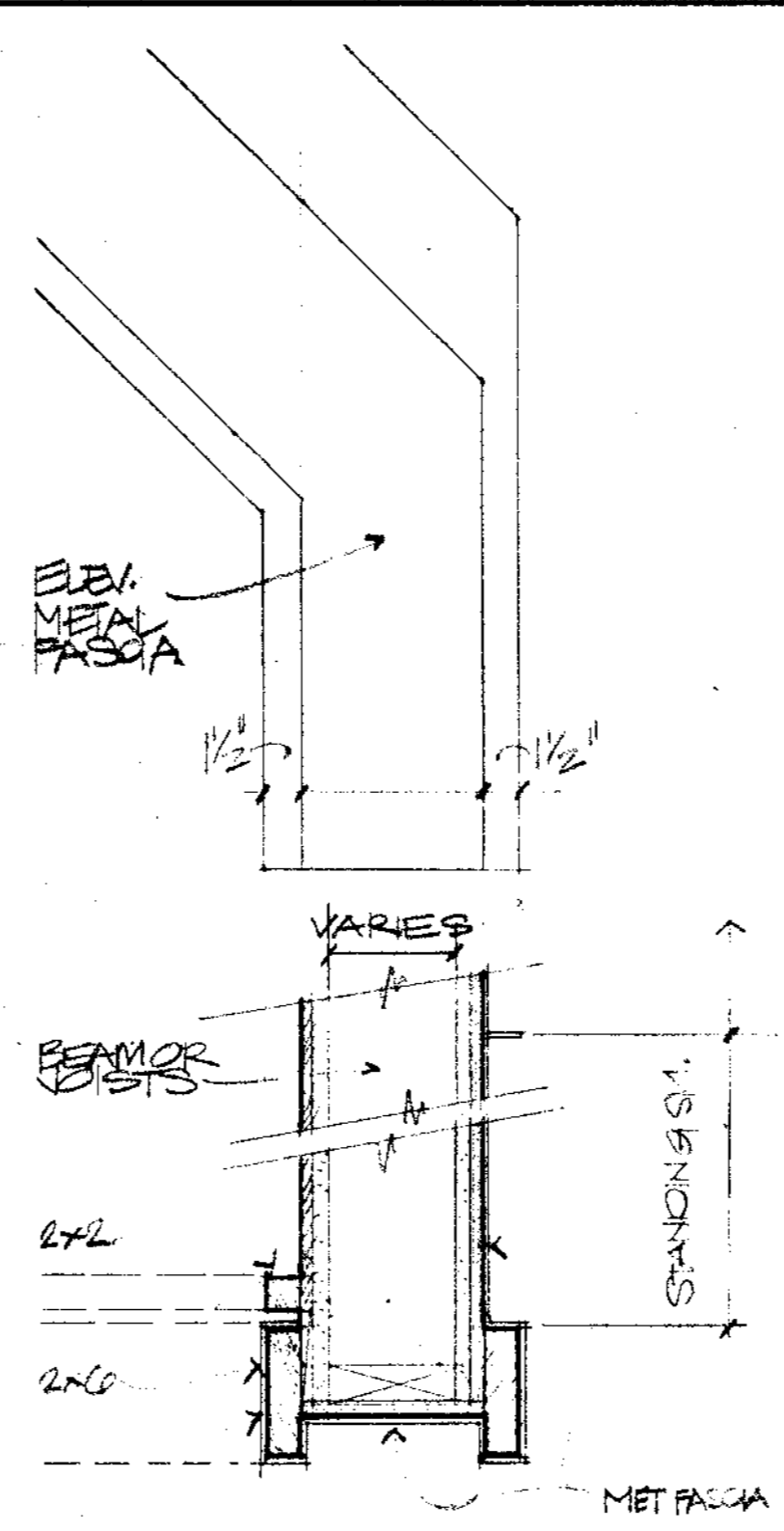
10 CANOPY FASCIA 1/2"=1'-0"



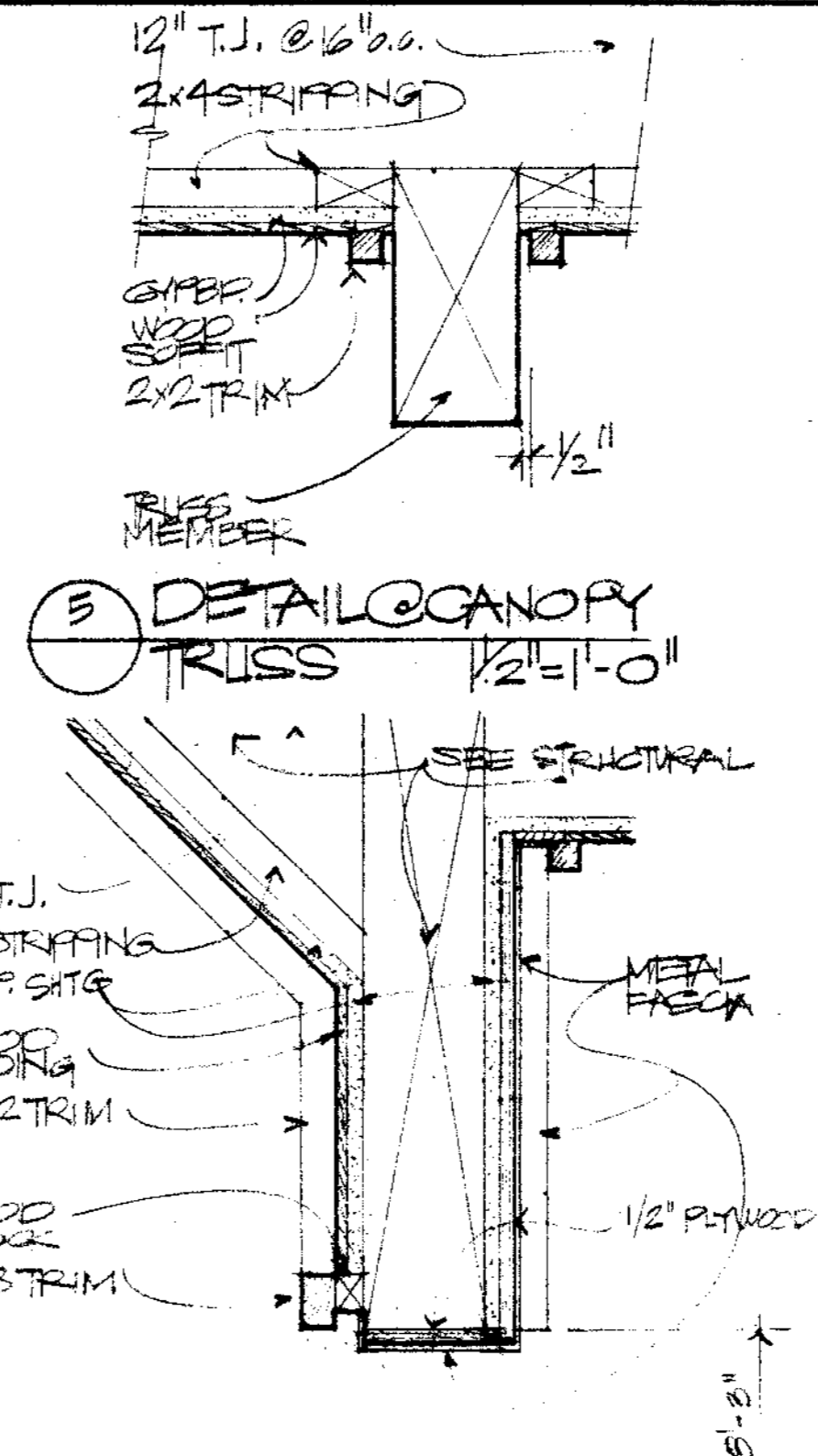
12 CANOPY AND ROOF @ ENTRY 1/2"=1'-0"



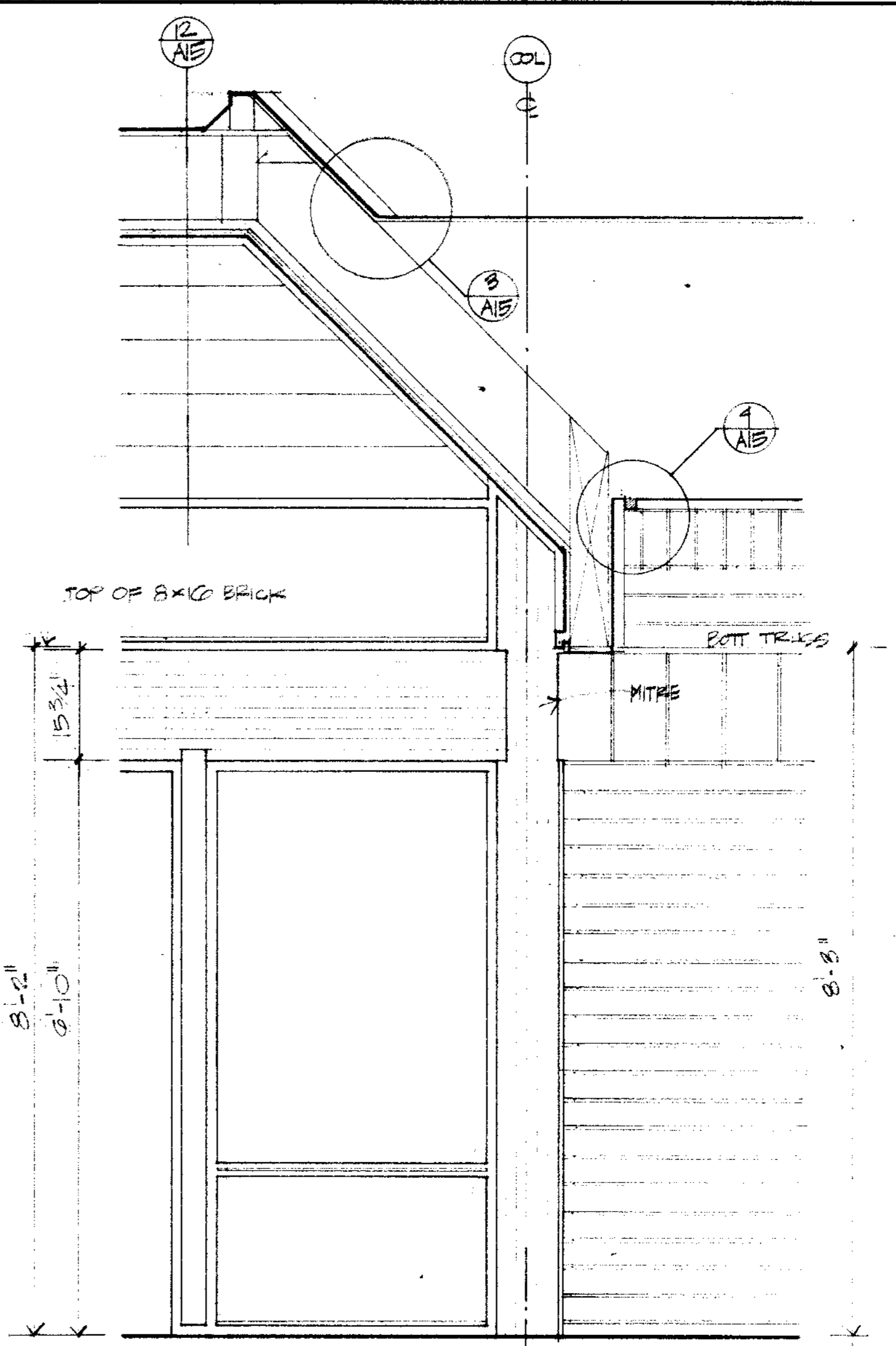
7 CANOPY ROOF DETAIL 1/2"=1'-0"



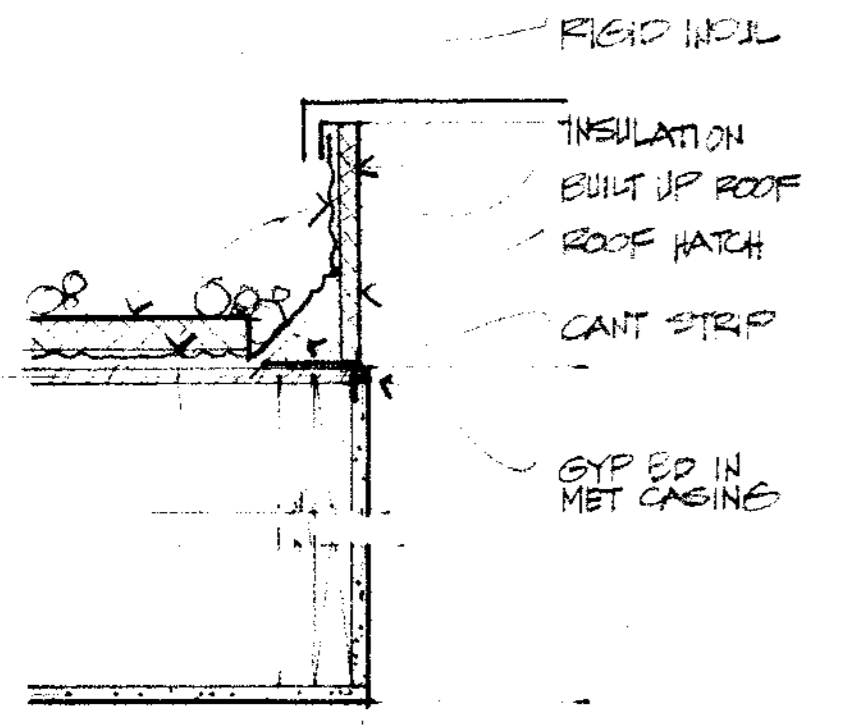
6 PLAN @ FASCIA CANOPY ELEV. ABOVE 1/2"=1'-0"



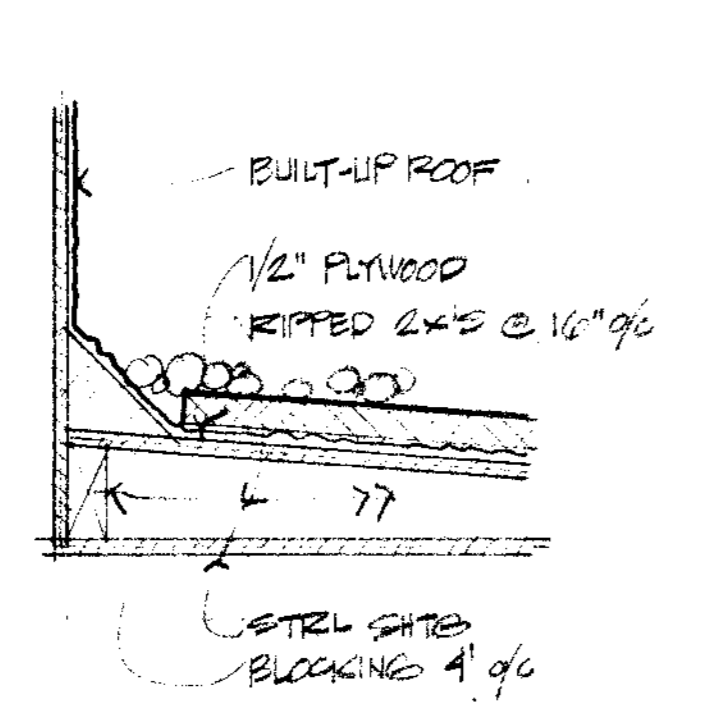
5 DETAIL @ CANOPY TRUSS 1/2"=1'-0"



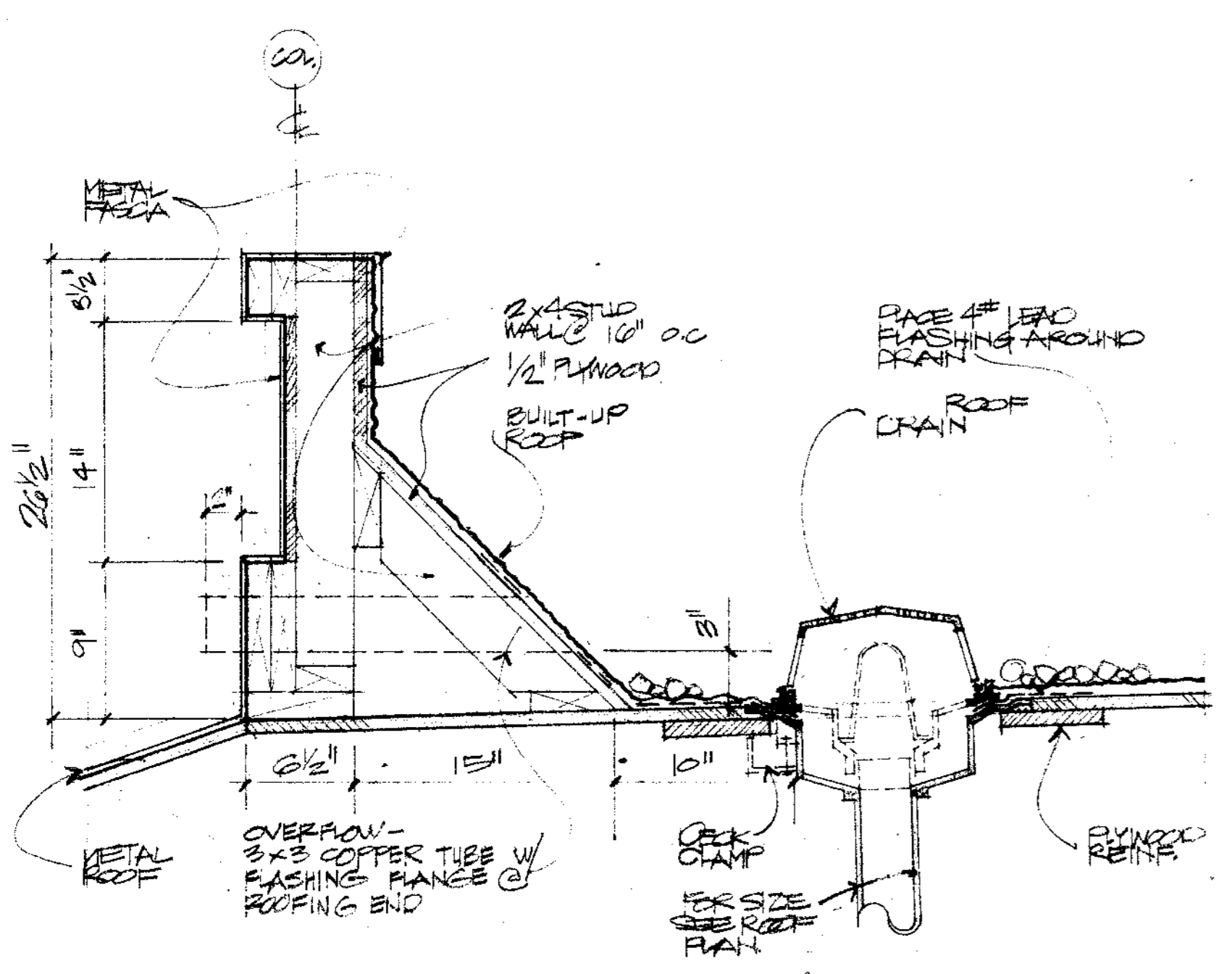
2 SECTION @ CANOPY AND SOFFIT 3/4"=1'-0"



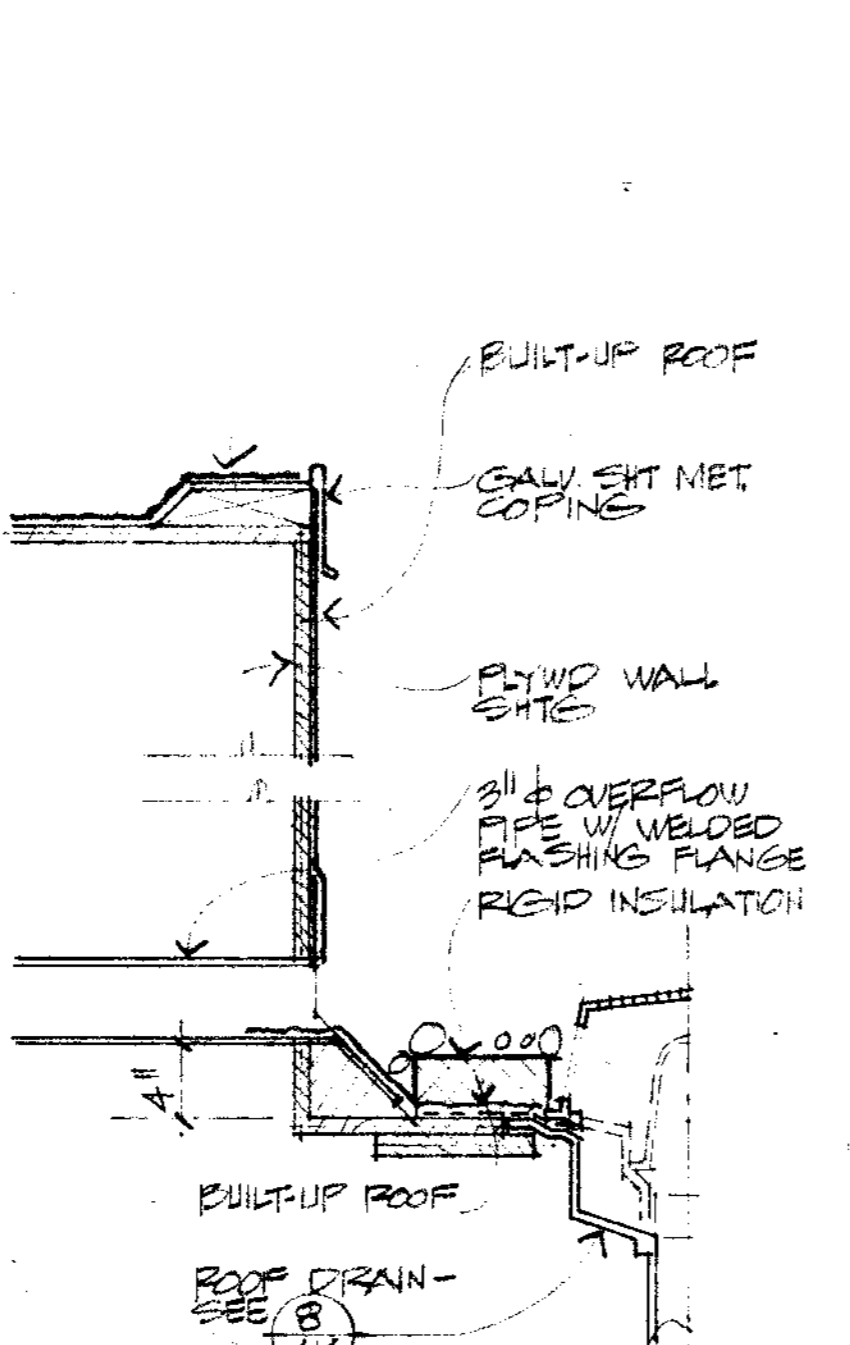
13 ROOF HATCH 1/2"=1'-0"



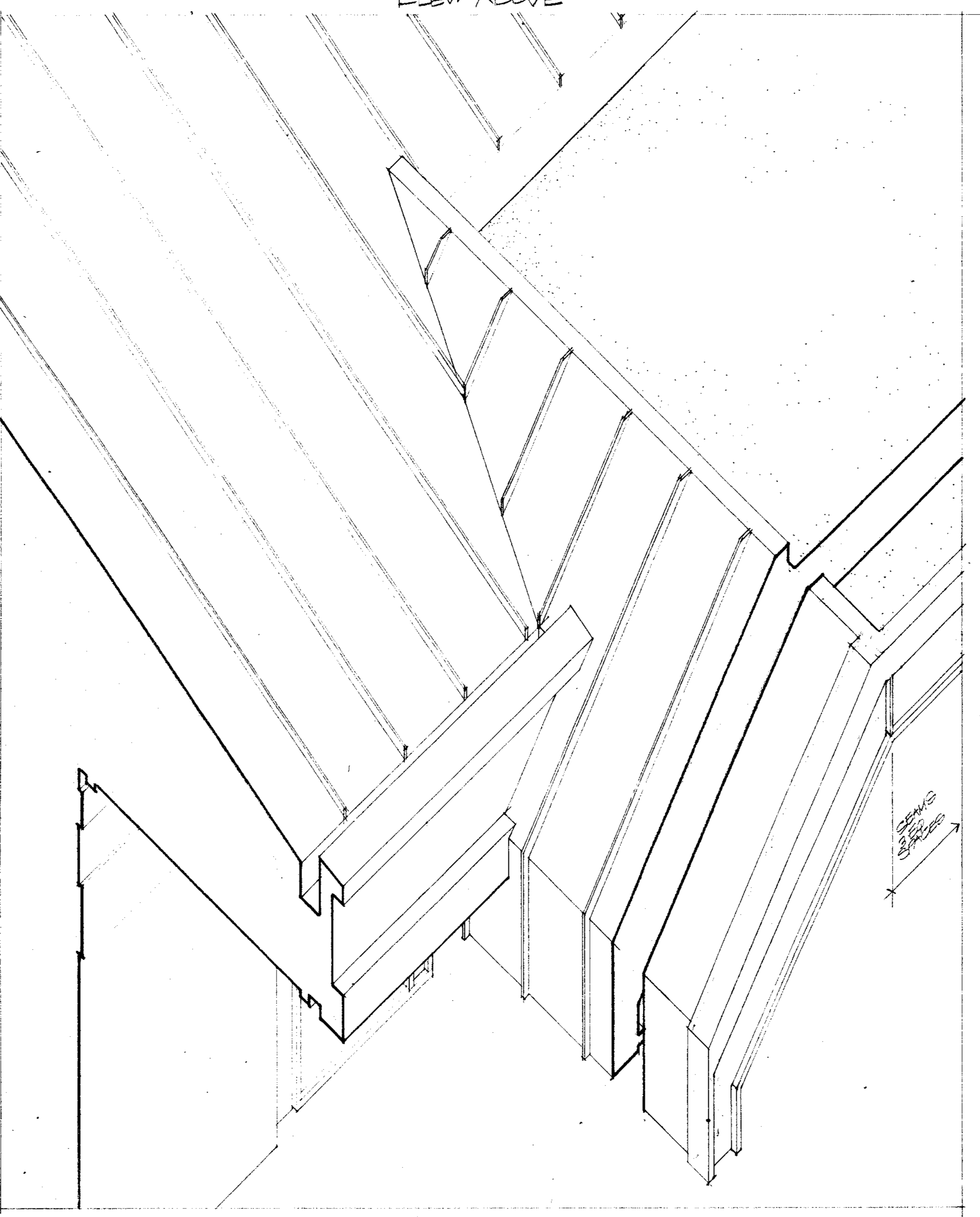
11 STRIPPING DET 1/2"=1'-0"



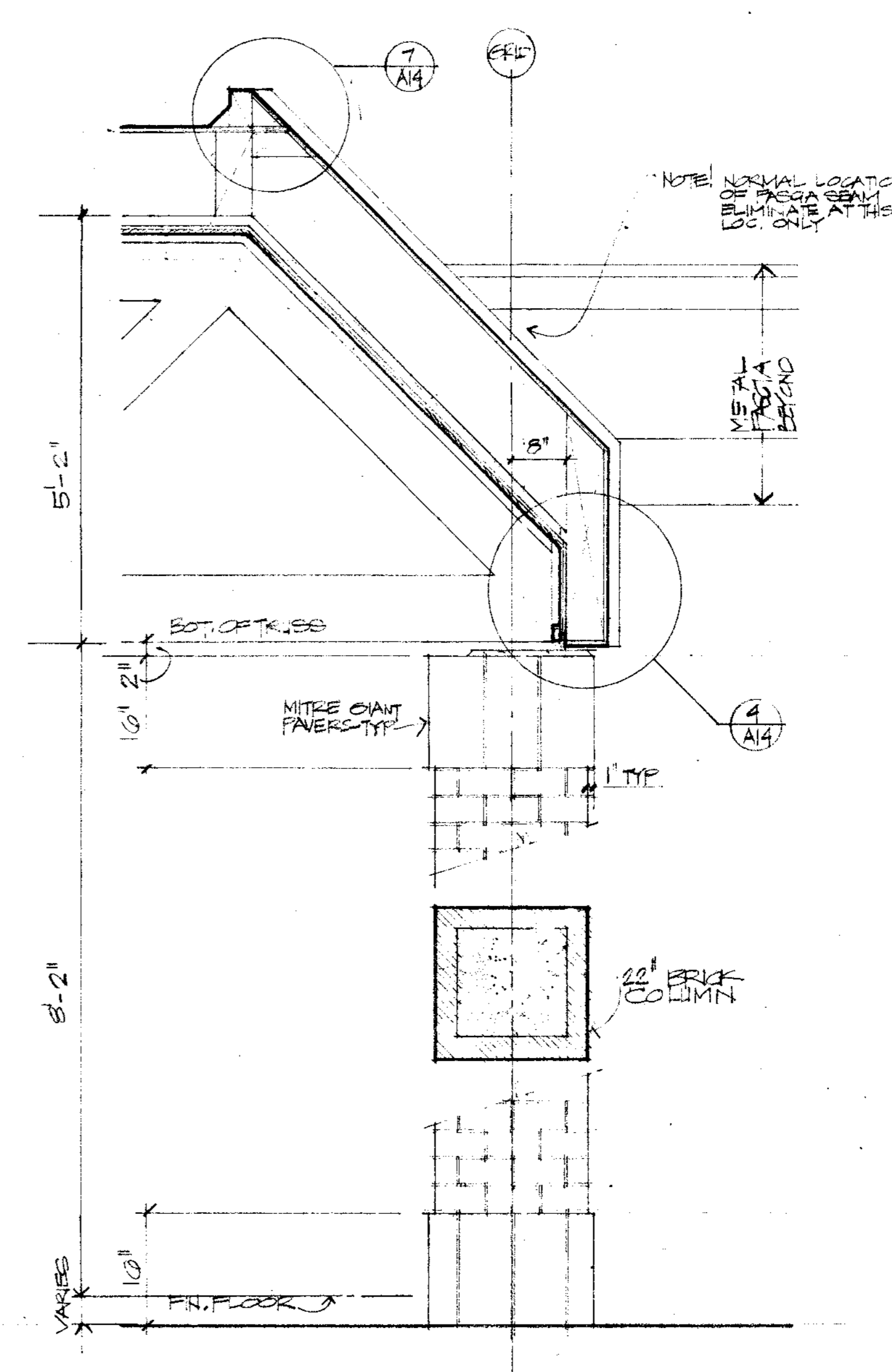
9 ROOF PARAPET 1/2"=1'-0"



7A ROOF DRAIN & OVERFLOW 1/2"=1'-0"



3 LIBRARY ROOF & CANOPY INTERSECTION ISOMETRIC NO SCALE



1 TYPICAL SECTION @ CANOPY 3/4"=1'-0"

NOTES

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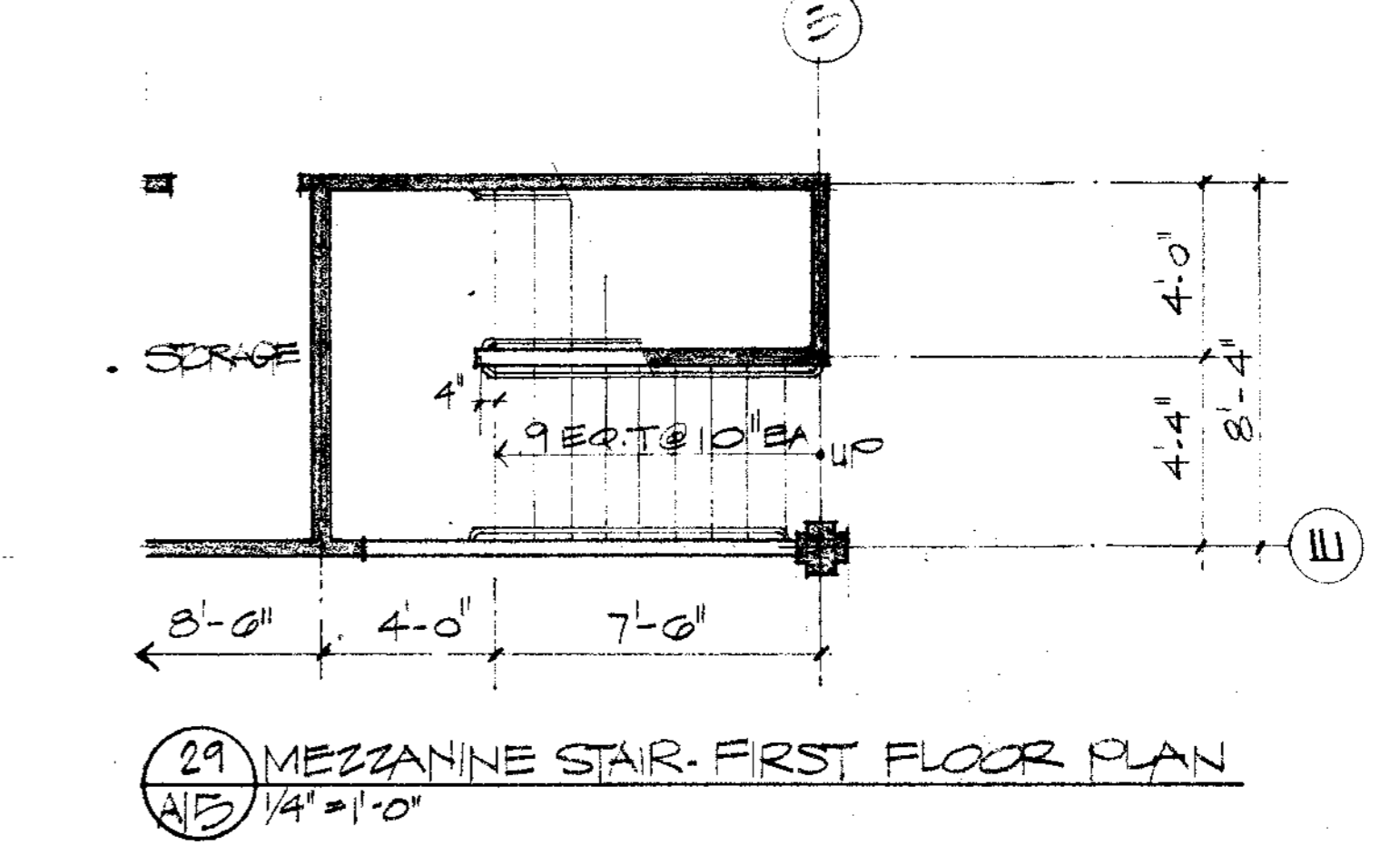
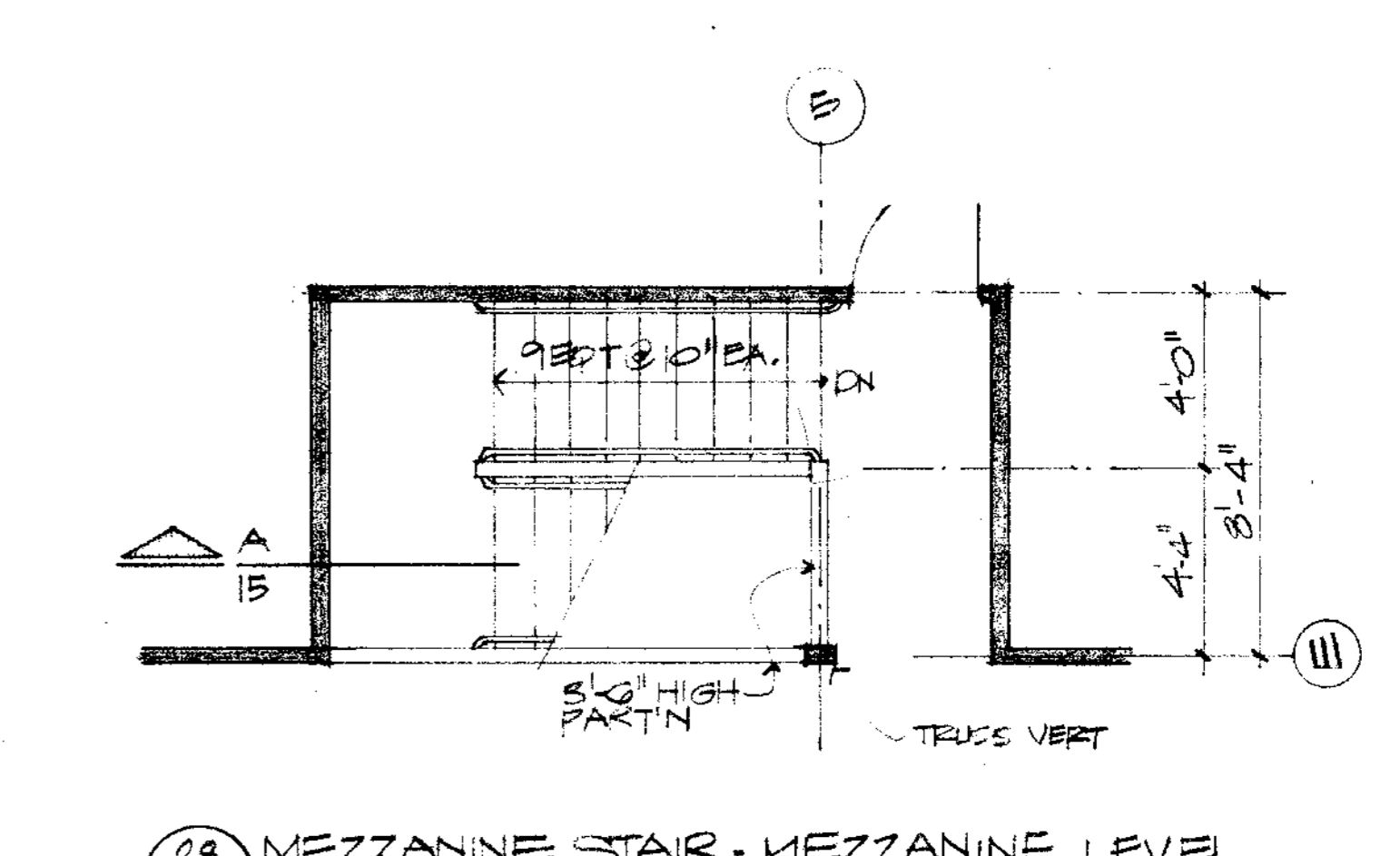
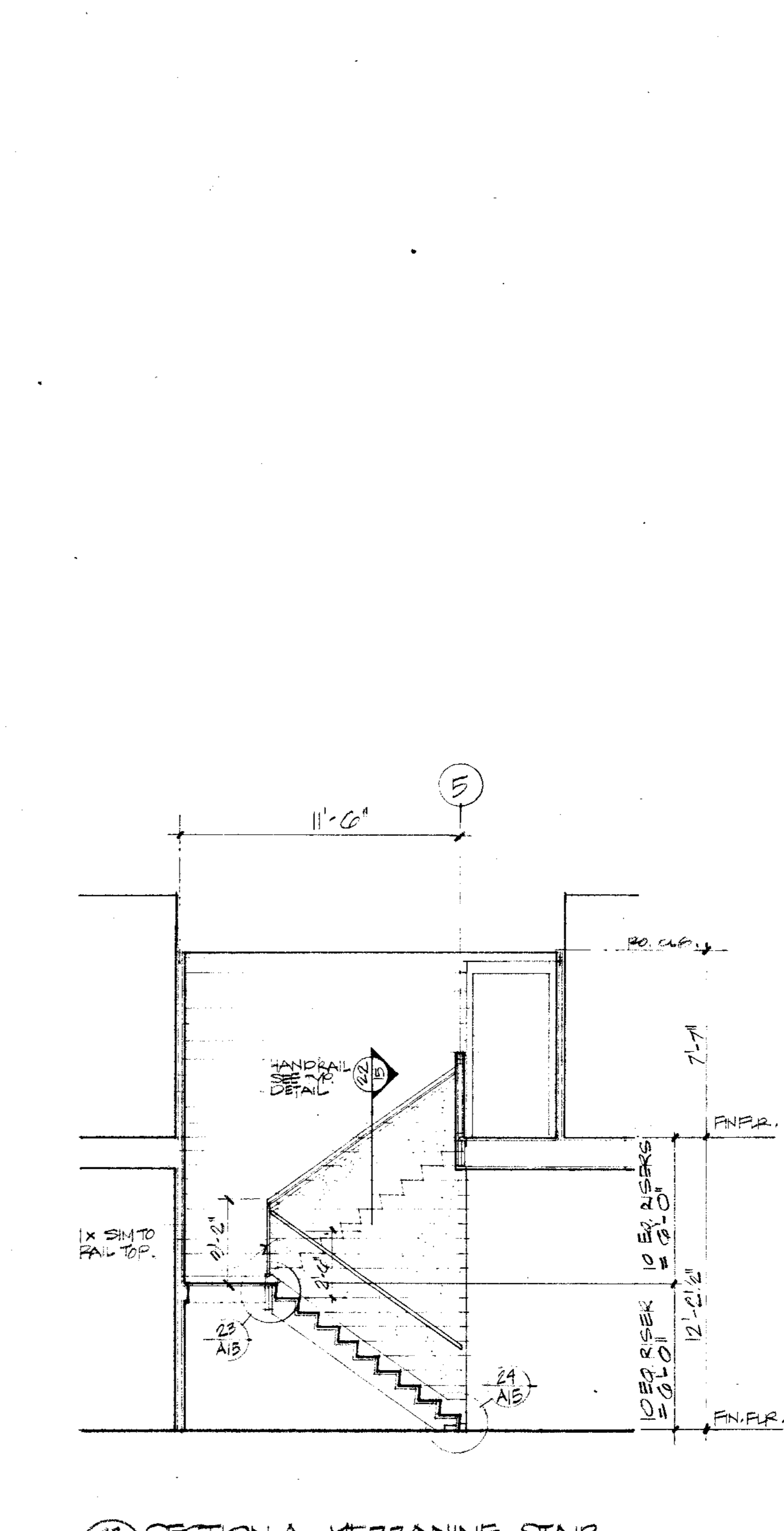
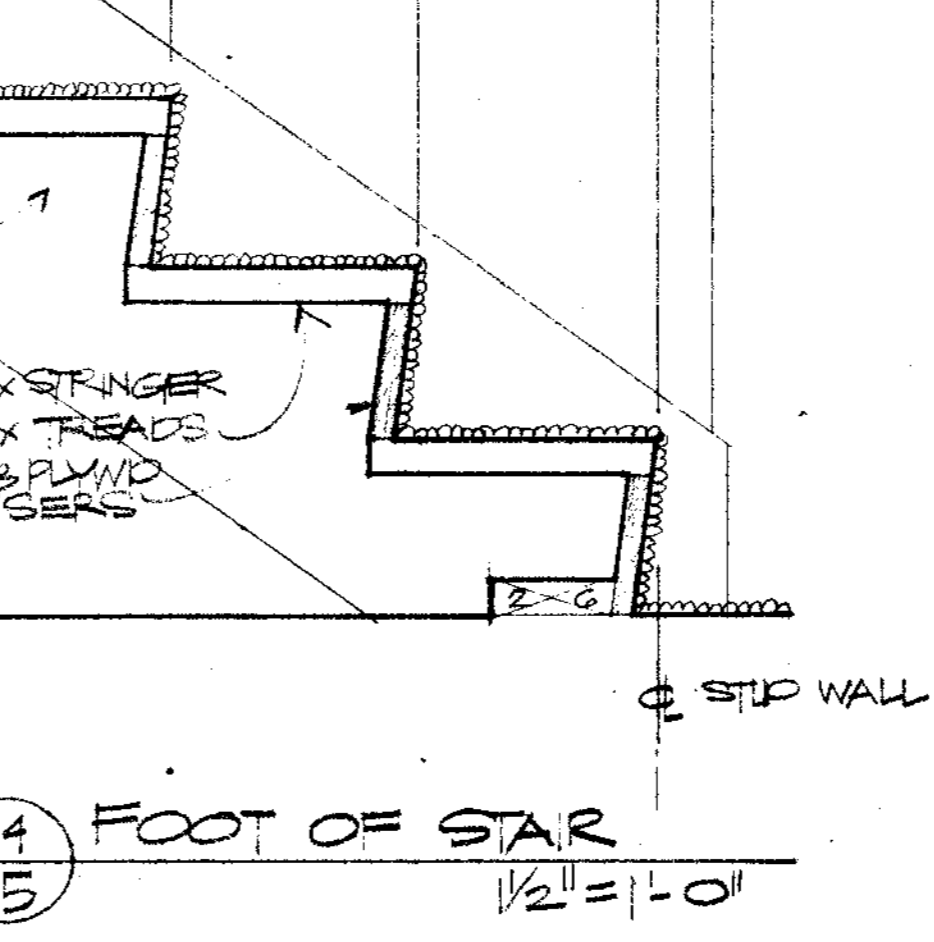
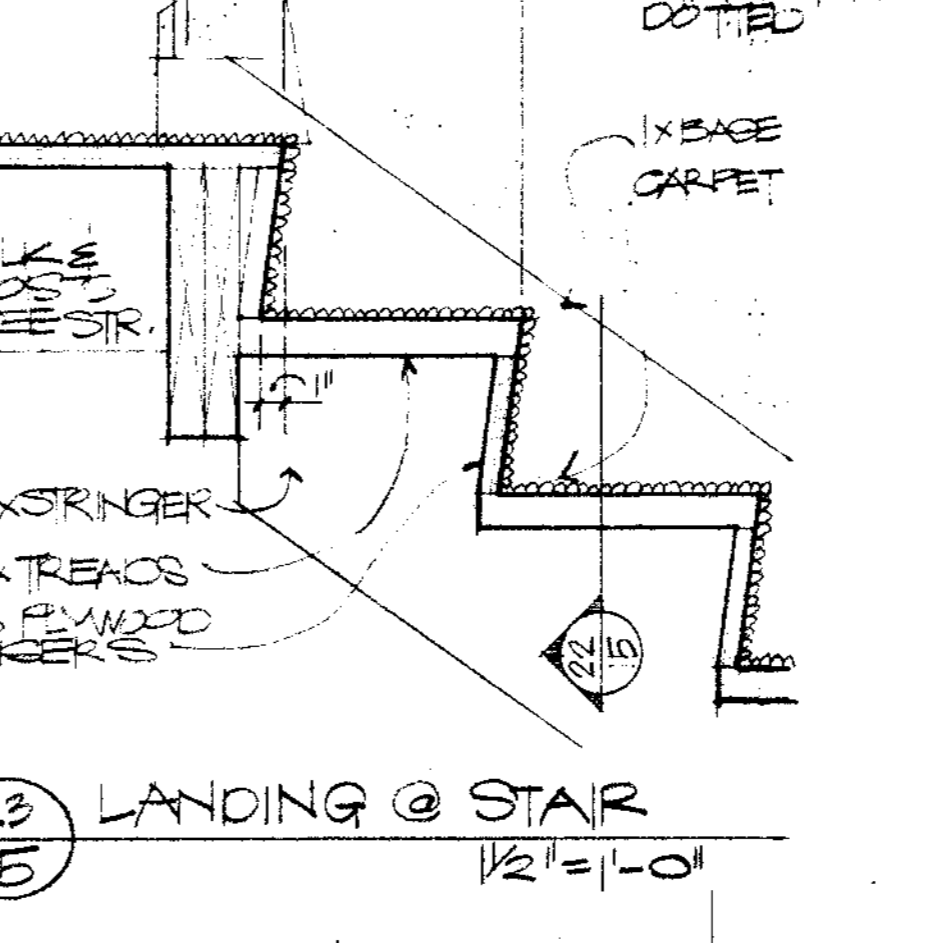
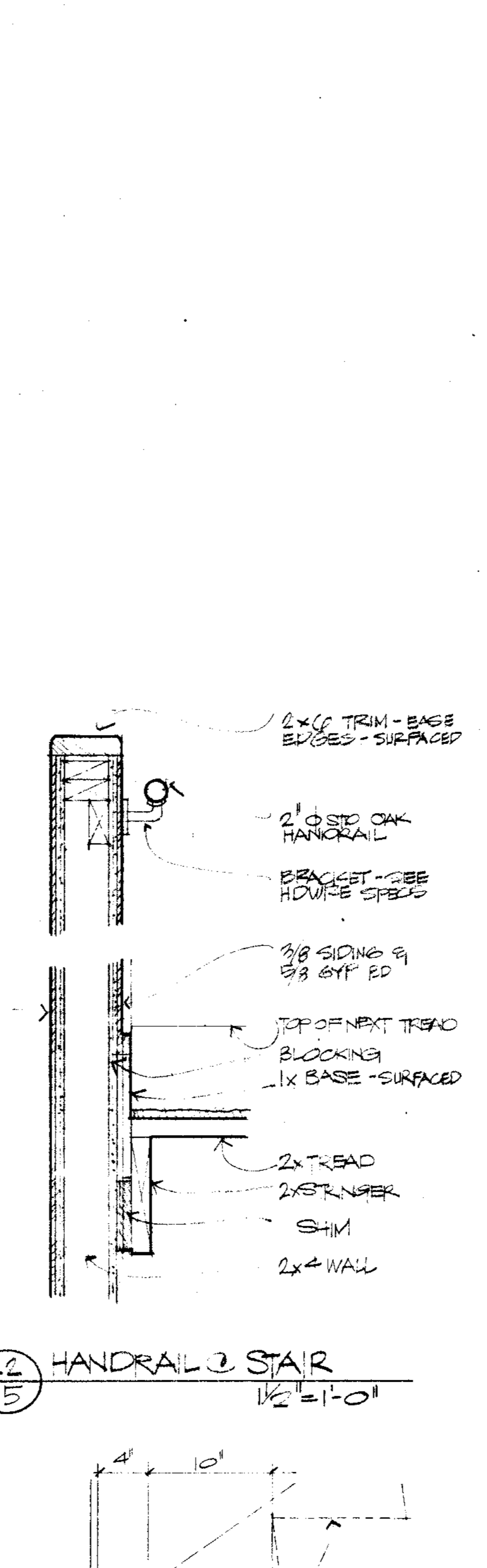
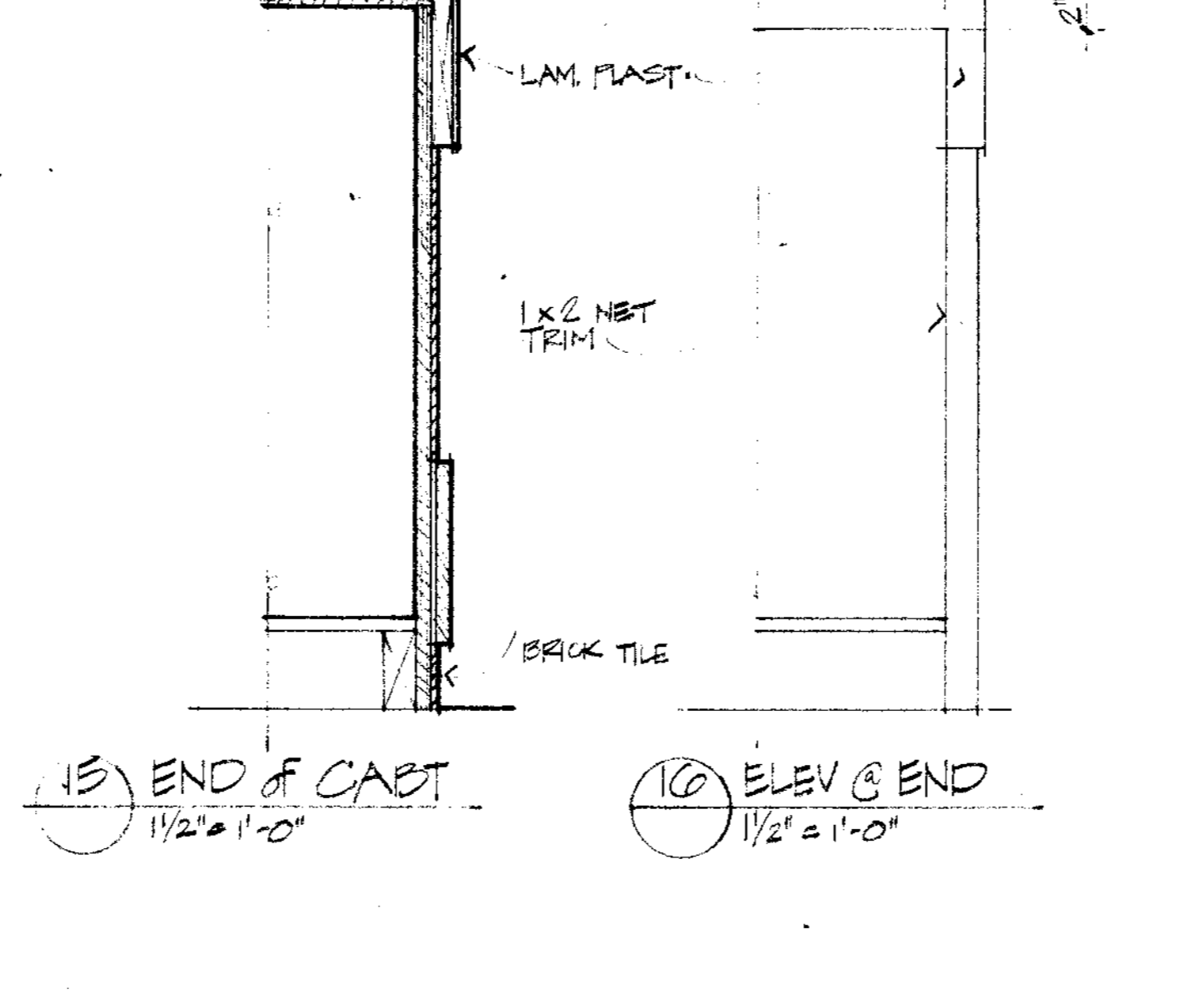
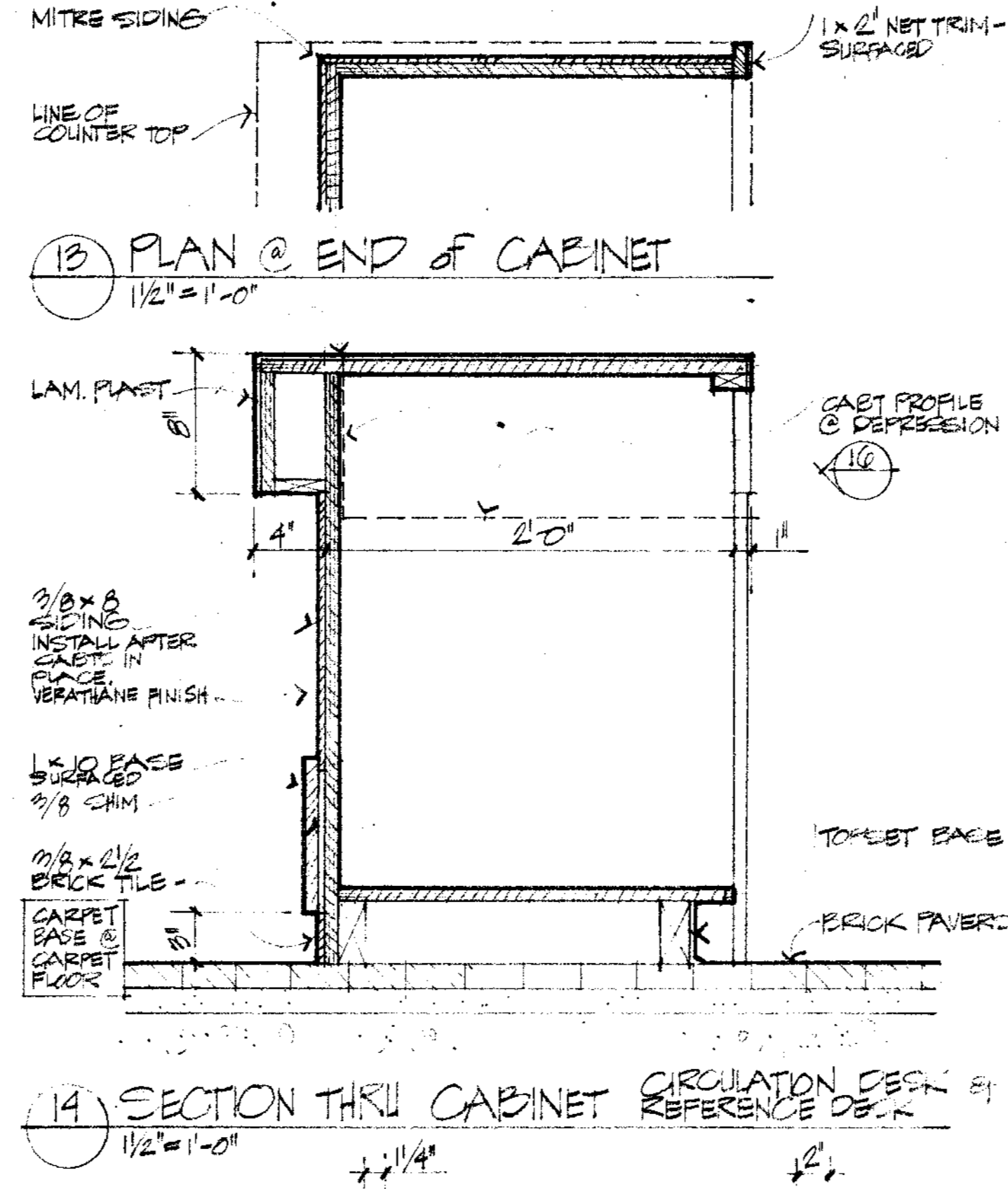
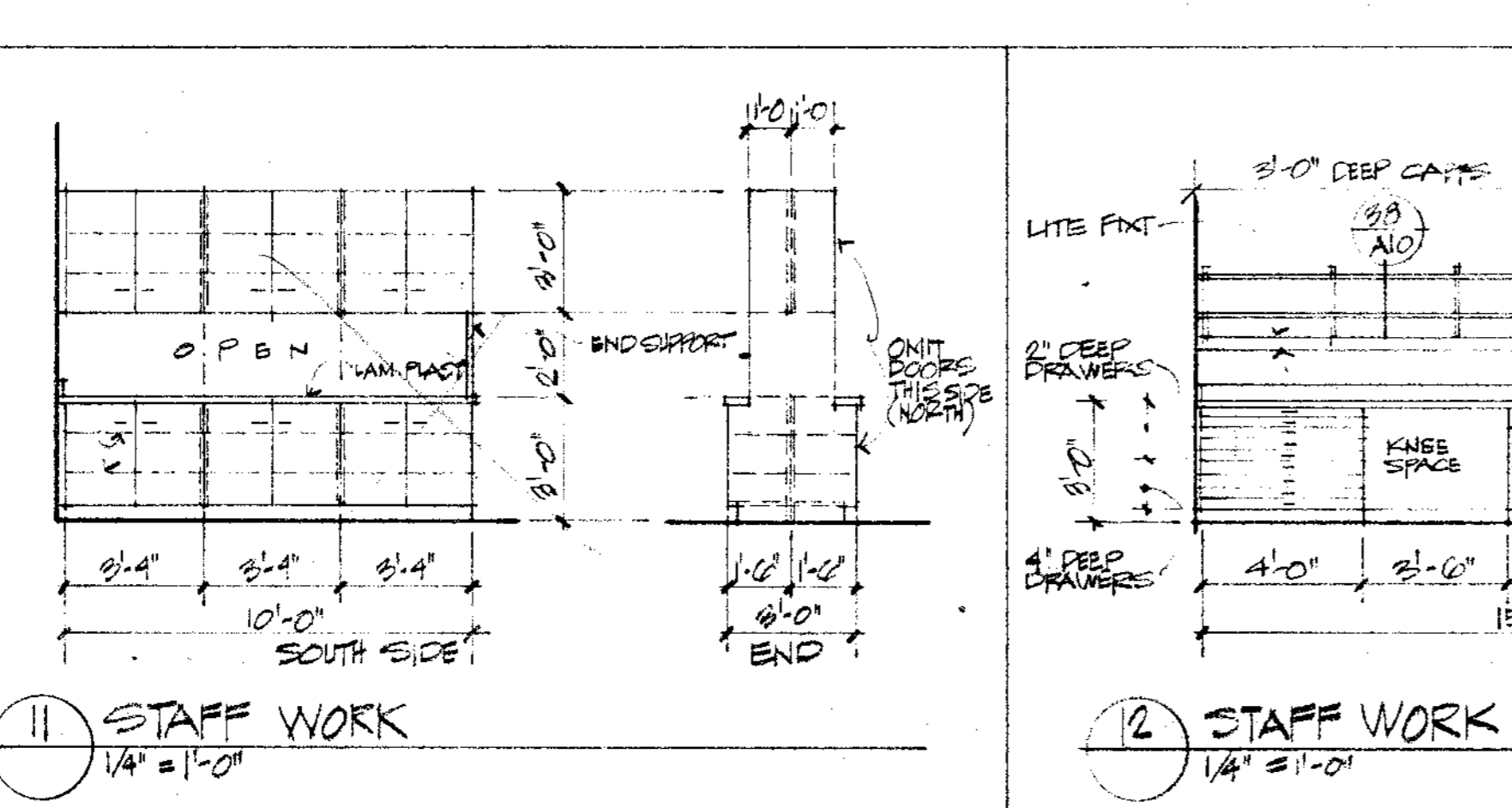
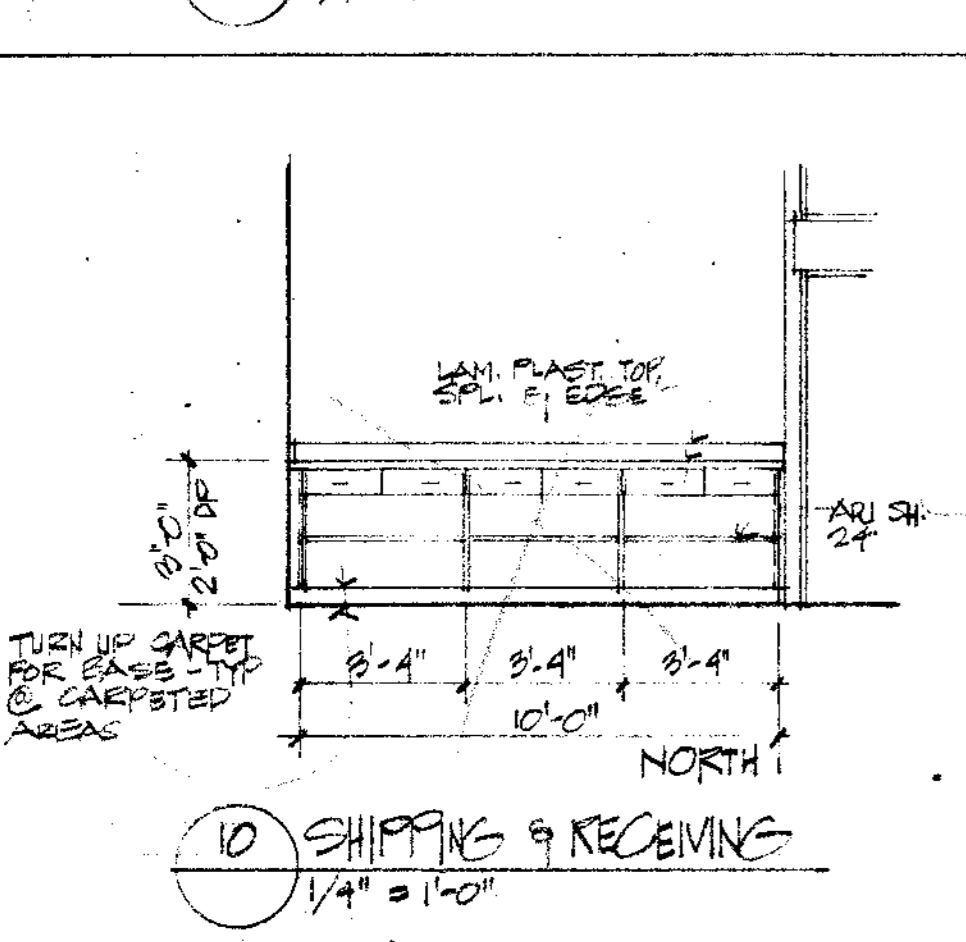
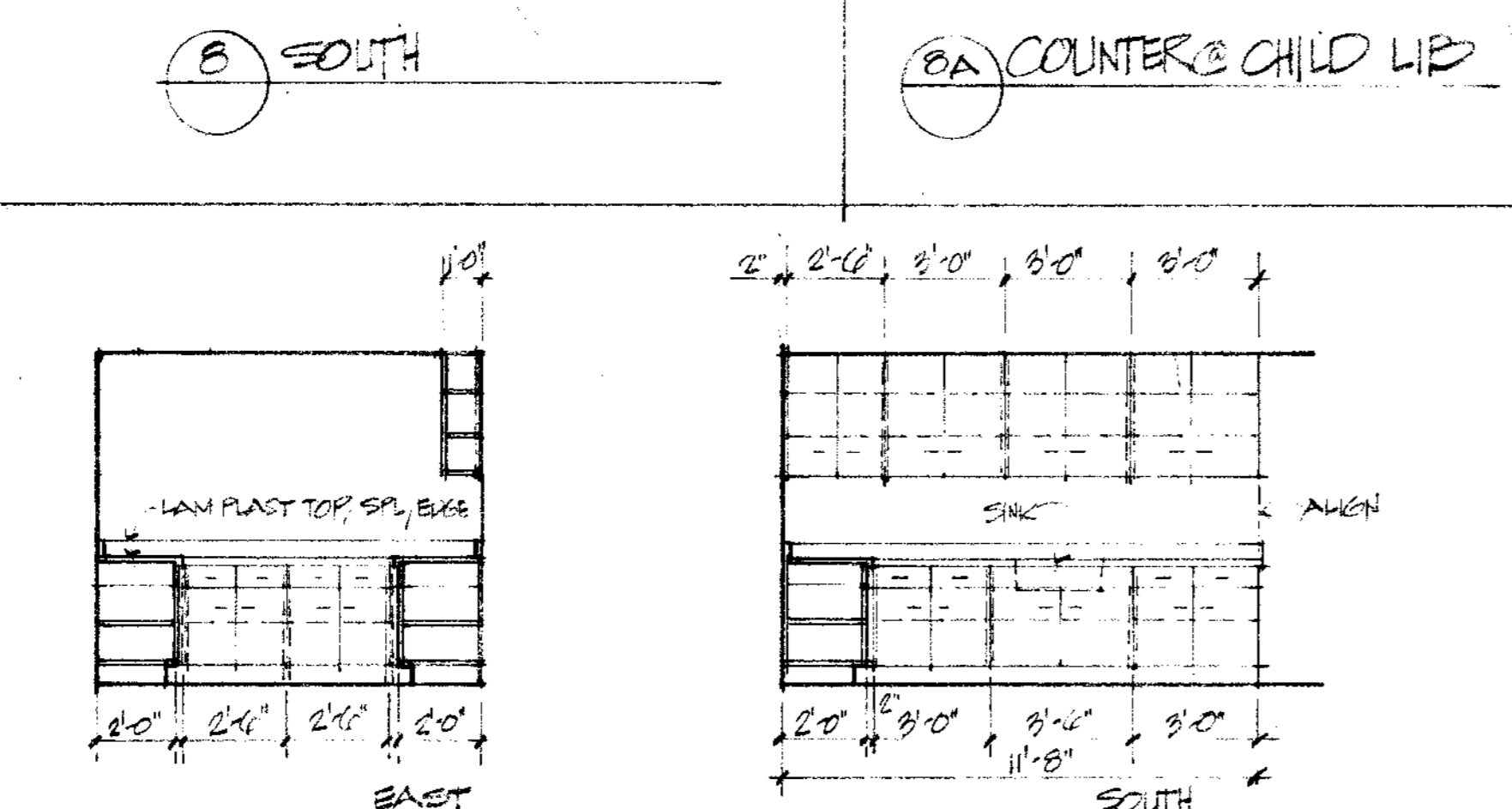
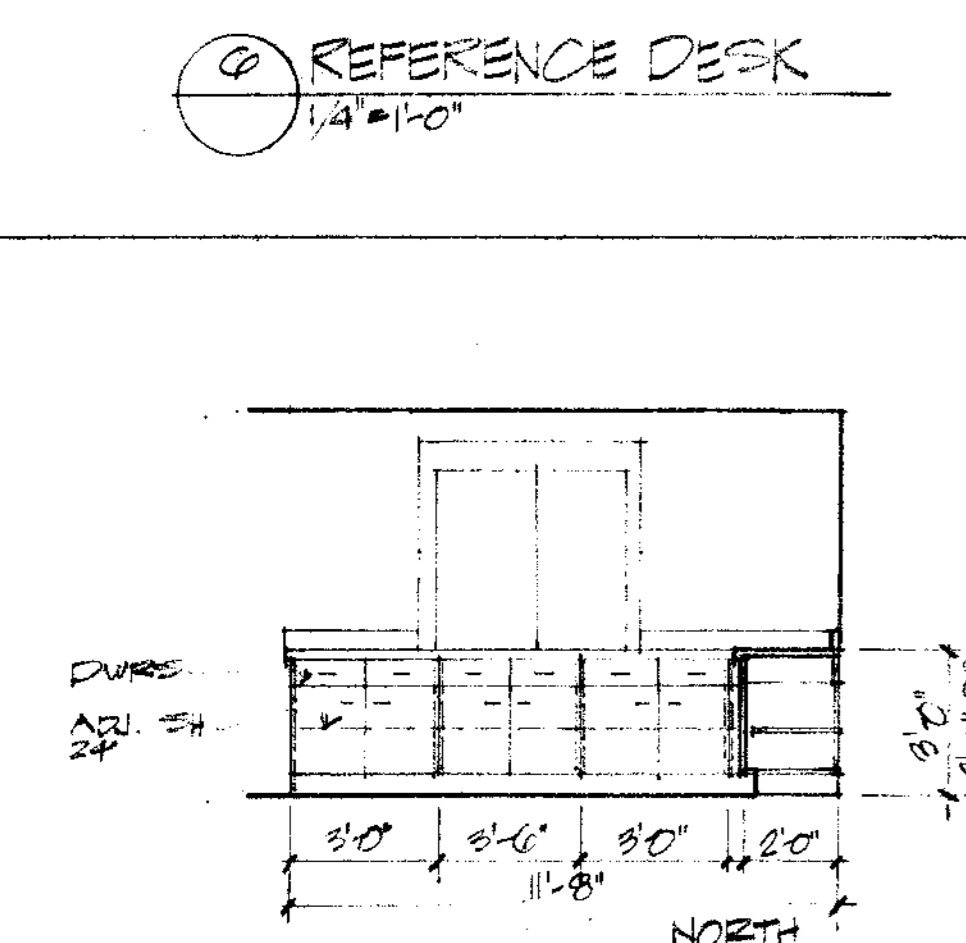
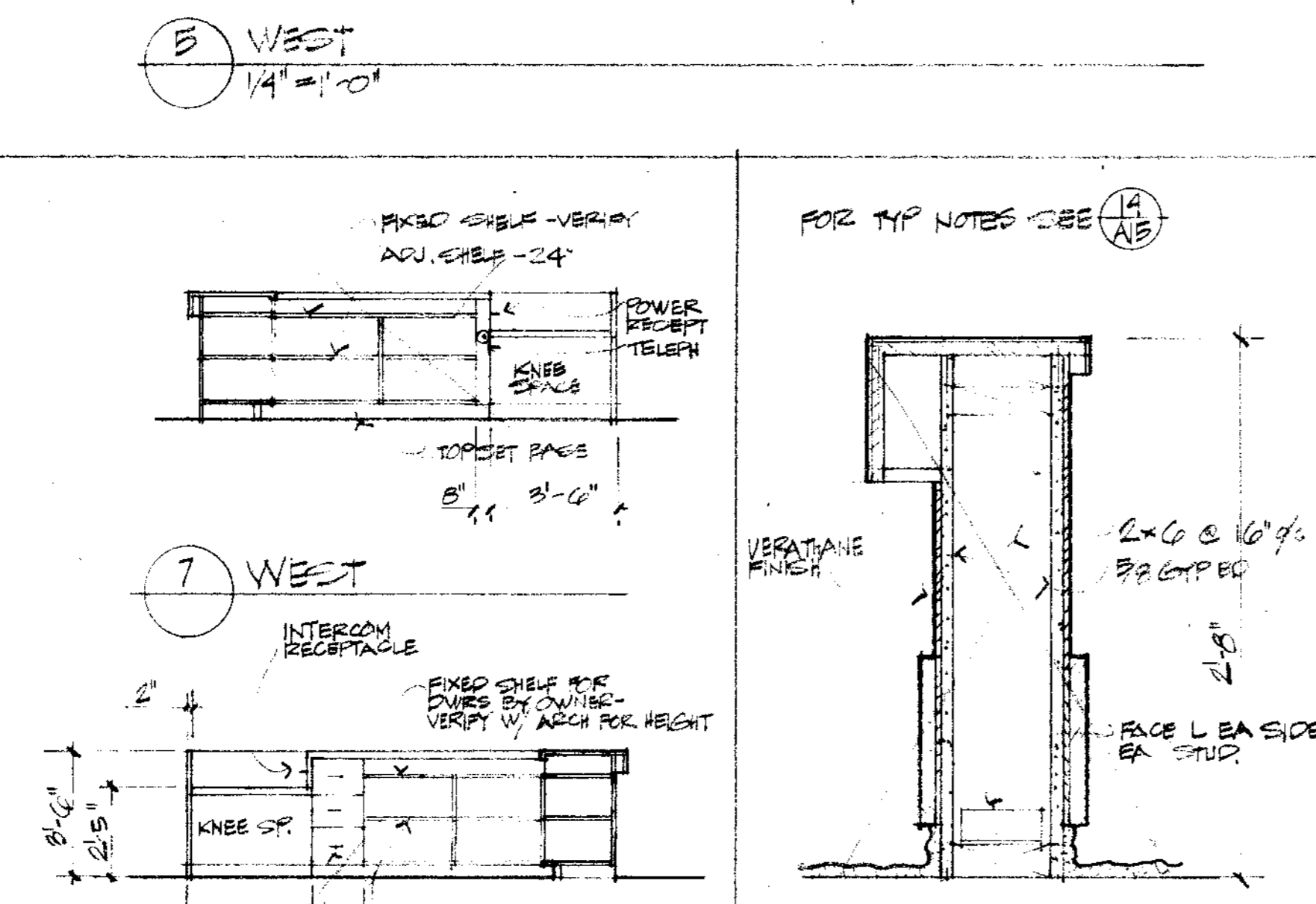
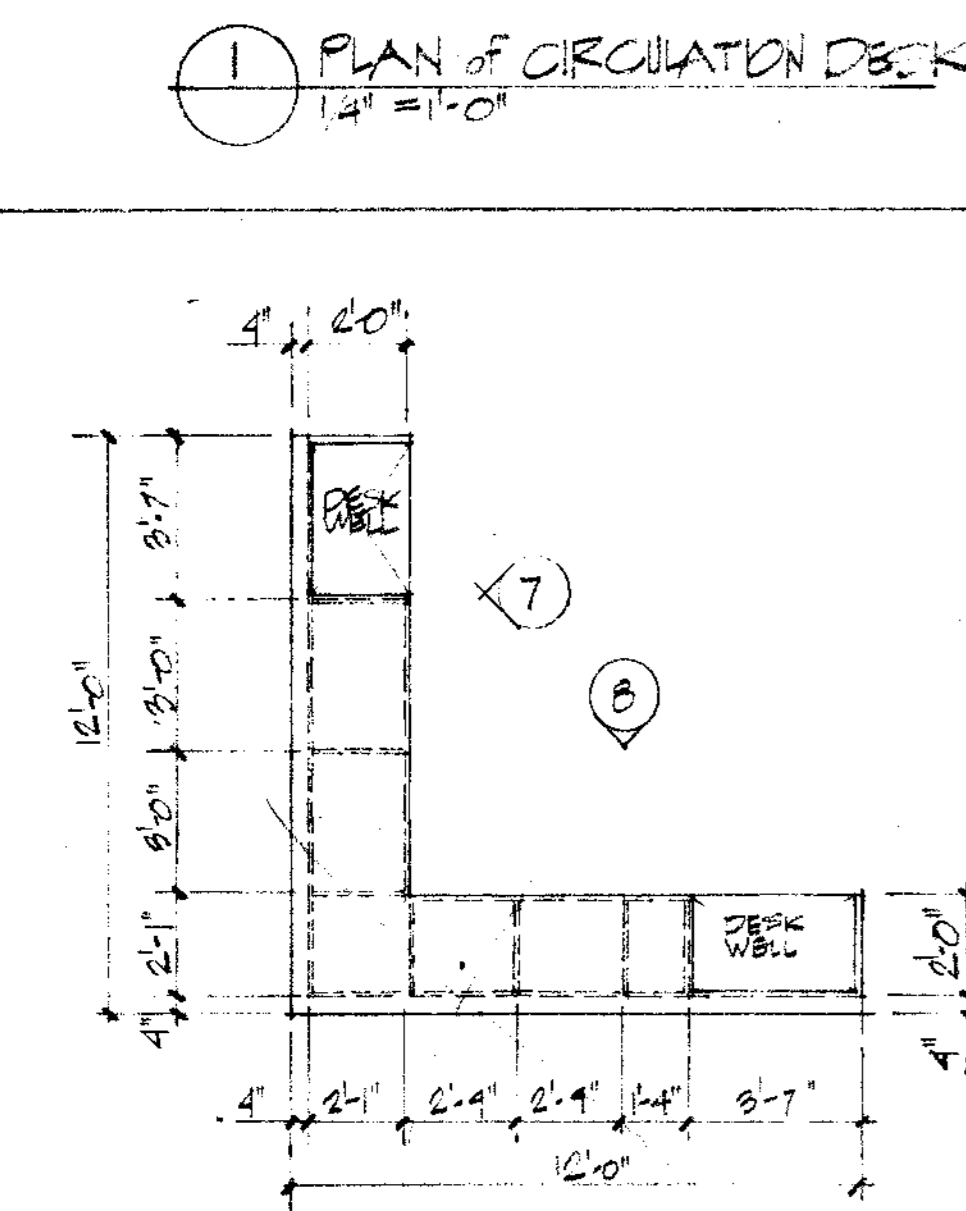
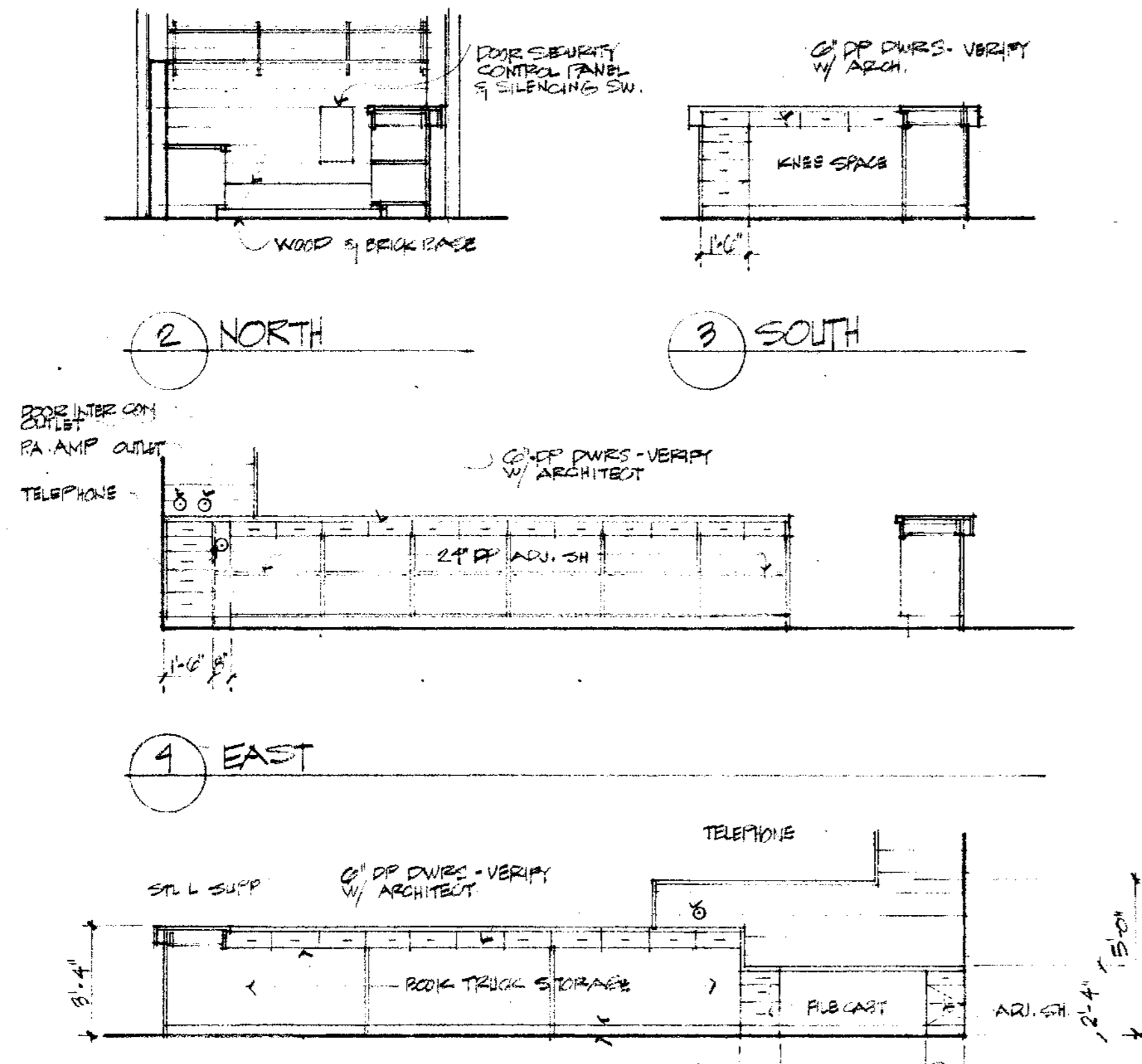
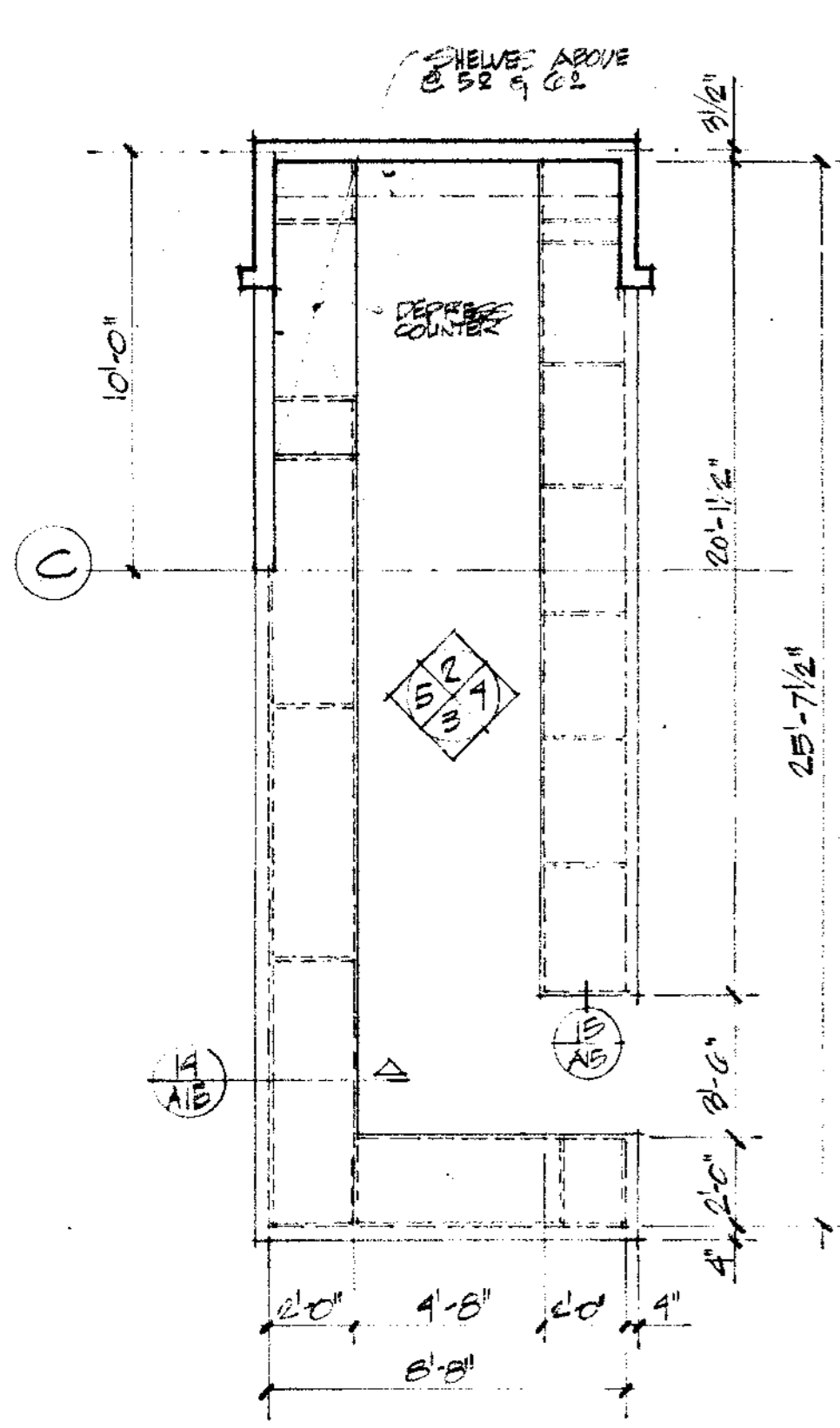
PETALUMA, CALIFORNIA

SCALE: AS NOTED

SHEET TITLE
CANOPY & ROOF DETAILS

JOB NO.	SHEET NUMBER
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DATE 11 NOV 79	

CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB



NOTE

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ROBERT J. GIANELLI C-1741
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SHEET TITLE
CABINETS & STAIR

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DATE: 11 NOV 74 OF SHEETS

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GENERAL NOTES.

- Unless otherwise specifically shown on the drawings, the following notes shall apply throughout this construction.
- Refer to Architectural, Mechanical and Electrical drawings to coordinate with Structural drawings. Any discrepancies between these drawings shall be referred to the Architect for clarification BEFORE starting construction.

FOUNDATIONS AND CONCRETE WORK.

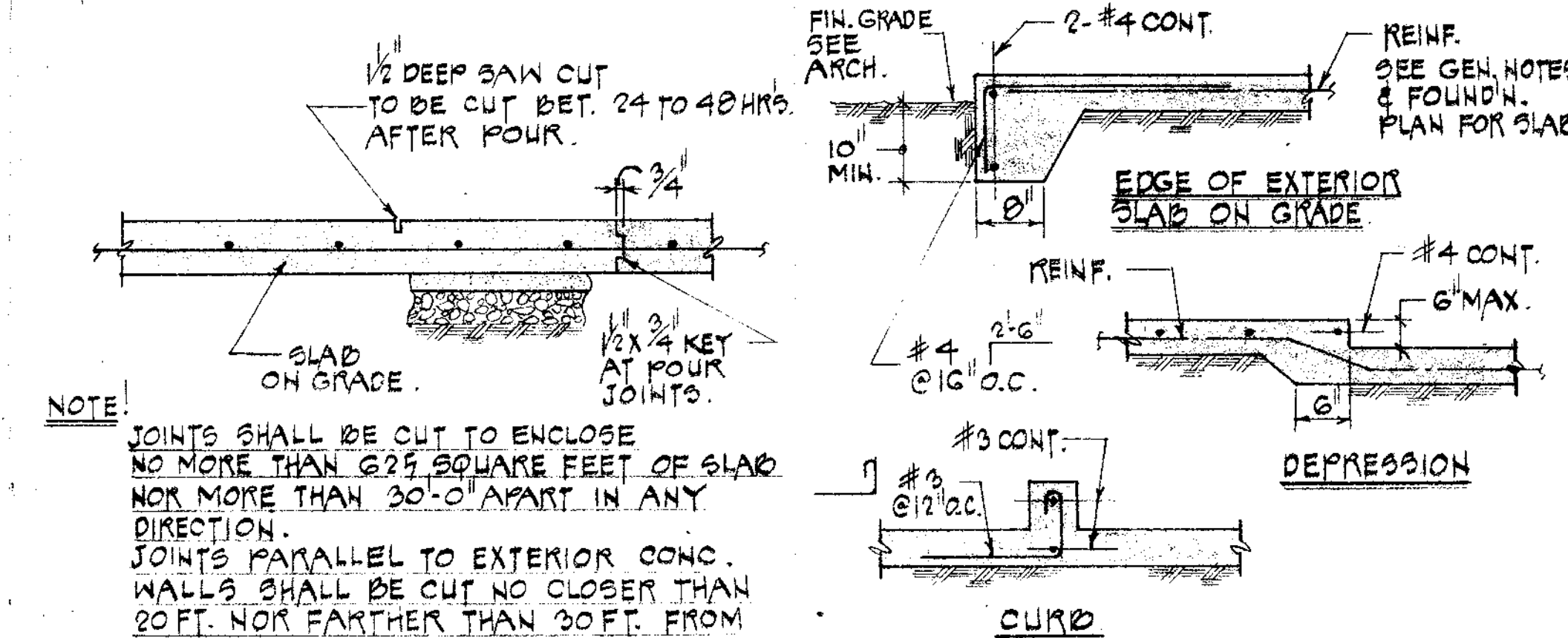
- Soil Report prepared by Cooper and Clark.
- Foundation allowable pressure is 2000 psf for dead loads, 3000 psf for dead plus live loads and 4000 psf for all loads, including seismic.
- Bottom of all footings, except thickened slabs, shall extend to elevations marked on drawings, but in no case less than 18" below top of Engineered Fill.
- Notify the Structural Engineer at least 48 hours in advance of each scheduled pour of concrete.
- For waterproofing and drainage systems, see Arch. and Mech. drawings and specifications.
- At the end of 28 days, concrete shall attain a minimum compressive strength of 2500 psi for slabs on grade and 3000 psi for footings, grade beams, structural slabs and columns.
- At all bar splices, lap bars 36 diameters minimum, but in no case less than 24".
- All reinforcing shall have minimum clear concrete coverage as follows:
3" in footings poured against excavation.
2" in footings formed both sides and walls below grade.
1" in structural slabs.
1 1/2" in columns.
- Interior slab on grade shall be 5" thick, placed over 2" sand and 4" crushed rock, with a waterproof membrane placed over the rock and under the sand. It shall be reinforced with #3 @ 12" each way at center of slab.
Exterior slab on grade shall be 4" thick, reinforced with 6x6 #10-10 wire mesh and placed over 8" sand.
- All anchors, bolts, inserts and any other hardware to be placed in concrete shall be firmly set in position BEFORE concrete is placed.
- At masonry veneer on concrete walls, provide corrosion resistant metal ties @ 16" o.c. in each direction. Typical ties to be 22 gage corrugated sheet metal or #6 W & M. gage wire. Ties shall be placed into concrete so as to fall on brick courses. Coordinate with brick mason.

CONCRETE BLOCK.

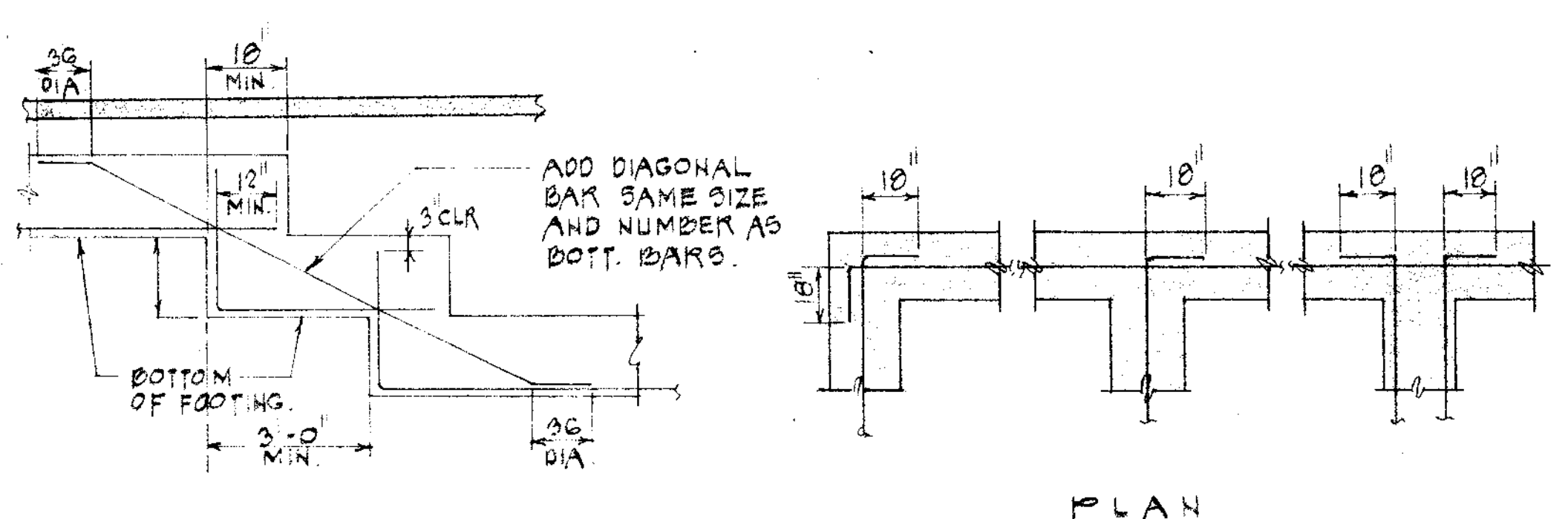
- See specifications for concrete block units, grout and mortar. Mortar shall develop a strength of 1500 psi at the end of 28 days. Grout shall develop a strength of 2000 psi at the end of 28 days.
- All voids shall be filled solid with grout.
- Walls shall be reinforced with #5 vertical bar @ 16" o.c. maximum. Provide 3 reinforced vertical cells at corners with #5 bar in each. Provide one vertical cell with #5 vertical bar each side of openings.
- Bond beams with 2-#4 horizontal bars shall occur at 4'-0" o.c. and at roof level and top of wall.
- Window and door openings shall be reinforced with two bond beams (4-#4 total) immediately over openings, bars to extend 2'-0" minimum each side of opening.
- All bars shall be spliced with a minimum 36 diameter lap, but not less than 24".

CARPENTRY AND NAILING SCHEDULE.

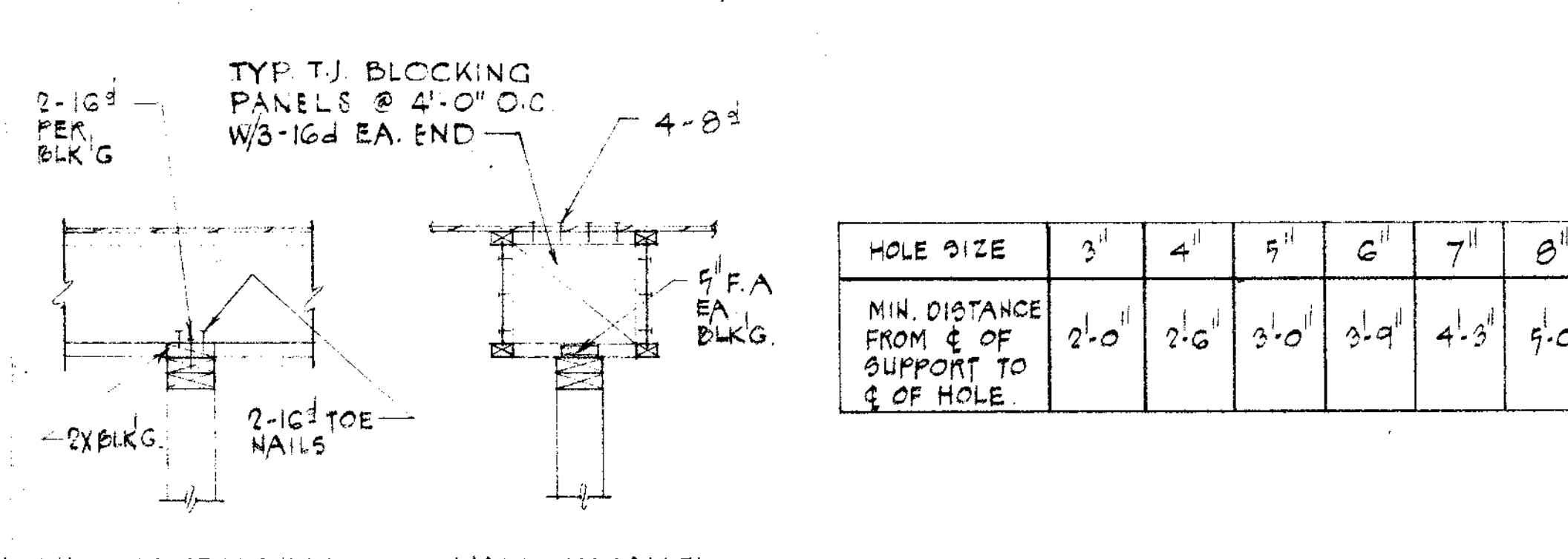
- See specifications for grading of wood members.
- Glu-lam beams shall be Grade Combination 24F with Exterior type glue and Architectural Appearance.
- Non-bearing walls (not shown on structural drawings) shall have 2x Redwood sill plates bolted to concrete with 1/4" x 3" minimum Powder Driven bolts at 2'-0" o.c. 16 gage x 1 1/2" #6 plate washers shall be used.
- Provide 2x solid blocking at mid-height of walls up to 14'-0" high and at third points of walls from 14'-0" to 21'-0" in height. Provide 2x solid blocking between joists at 8'-0" o.c. maximum.
- Provide one framing clip top and bottom of all exterior studs exceeding 11'-0" in height and all interior studs exceeding 16'-0" in height. Provide two framing clips top and bottom of all posts, mullions and doubled studs at edges of openings.
- At the corners and/or intersection of stud walls with plywood sheathing, the plywood from both walls shall be nailed to the same stud with perimeter nailing. Where such connection is not possible, studs receiving plywood from each wall shall be nailed together with 16d @ 6" o.c.
- Where stud walls abut masonry walls, end stud shall be 3x member bolted to masonry with 5/8" x 12" bolts at 4'-0" o.c. and 6" from top and bottom of 3x. Connection of stud walls to steel columns shall be done w/ 3/4" x 2" stud bolts @ 24" o.c. and 6" from top of column.
- Wood girders, beams and joists shall be limited to cuts and bored holes not deeper than 1/5 the beam depth from the top, located not farther from the beam end than 3 times the beam depth.
- Bolts bearing on wood shall have standard cast iron or malleable iron washers. Bolt holes shall be drilled 1/16" larger than bolt diameter.
- Plywood sheets on roof or floor shall be laid perpendicular to direction of joists and splices staggered. Edges of plywood sheets not nailed to studs, joists or solid blocking shall be nailed to 2x4 flat blocking with perimeter nailing.
- All joists framed flush with header or beam shall have joist hangers.
- All beams resting on stud walls shall have a post with dimension of beam width and stud thickness.
- Sleepers supporting mechanical equipment shall run perpendicular to the direction of joists. Double-up all joists under sleepers for full length of sleepers. Sleepers shall be 1x6 flat with a minimum length of 4'-0" and shall extend over a minimum of 4 pairs of joists.
- Studs at plywood joists shall be 3x minimum width.
- Nailing for framing shall be with common wire nails, number and size as follows, except as noted otherwise on plans and details.
Joists at all bearings: 2-10d
Studs to bearings: 2-10d
Blocking between joists: 2-10d
Blocking between studs: 2-10d
Sheathing at all bearings: 2-10d
3/8" plywood sheat. 8d @ 4" o.c.
1/2" plywood sheat. 8d @ 4" o.c.
At intermediate bearings 10d @ 12" o.c.
At intermediate bearings 10d @ 12" o.c.
- Nails shall not be driven closer than 1/2 their length, nor closer to edge of member than 1/4 their length, except for sheathing. Penetration shall be 1/2 nail length minimum. Holes shall be predrilled for nails which tend to split wood.
- Joists at all bearings: 2-10d
Studs to bearings: 2-10d
Blocking between joists: 2-10d
Blocking between studs: 2-10d
Sheathing at all bearings: 2-10d
3/8" plywood sheat. 8d @ 4" o.c.
1/2" plywood sheat. 8d @ 4" o.c.
At intermediate bearings 10d @ 12" o.c.
At intermediate bearings 10d @ 12" o.c.
- Note: In addition, plywood shall be nailed with edge nailing to all wall plates and top plates of walls, studs and posts each side of opening, and members requiring tie-down anchors.
- Ceiling furring strips:
1" net x 4" to underside of joists, per bearing 2-8d
one straight, one slant 2-8d
2 x 3 to underside of joist, per bearing 2-12d
one straight, one slant 2-12d
Provide #16 wire tie to ceiling joist at plaster or gyp-board ceiling @ 4'-0" o.c.
- Double top plate: 2-20d
Upper plate to lower plate - staggered 16d @ 12"
Upper plate to lower plate at intersection 3-16d
- Multiple studs: 16d @ 12"
Stagger for widths more than 4" 16d @ 12"



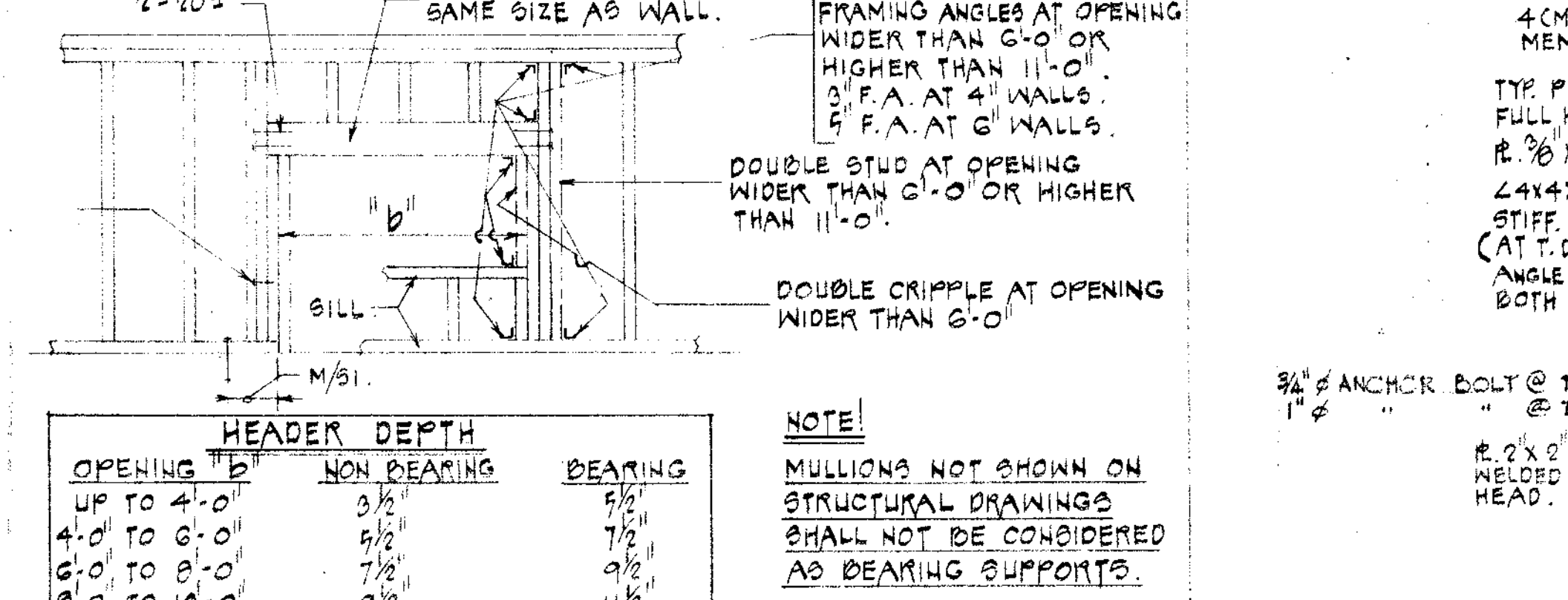
(A) TYPICAL CONTROL JOINT FOR INTERIOR SLAB ON GRADE **(B) SLAB ON GRADE DETAILS**



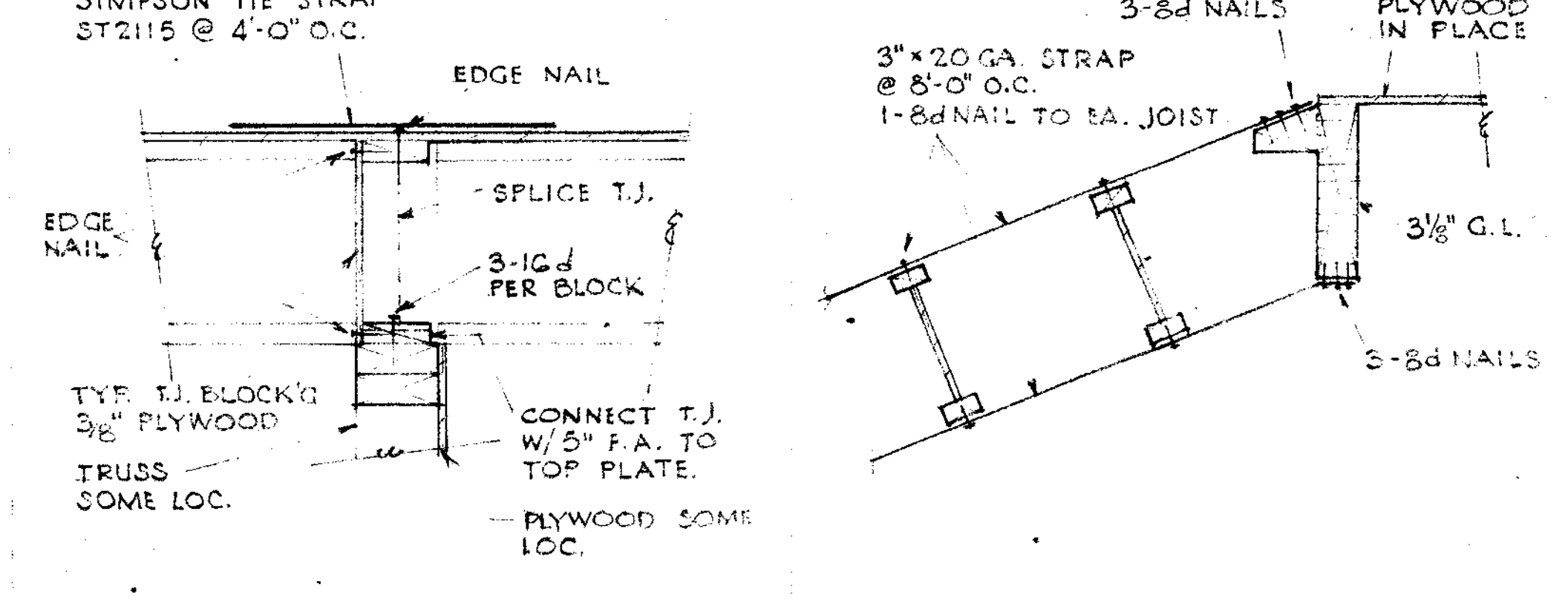
(E) STEPPED FOOTING DETAIL **(F) CORNERS AND INTERSECTIONS OF FOOTINGS & WALLS.**



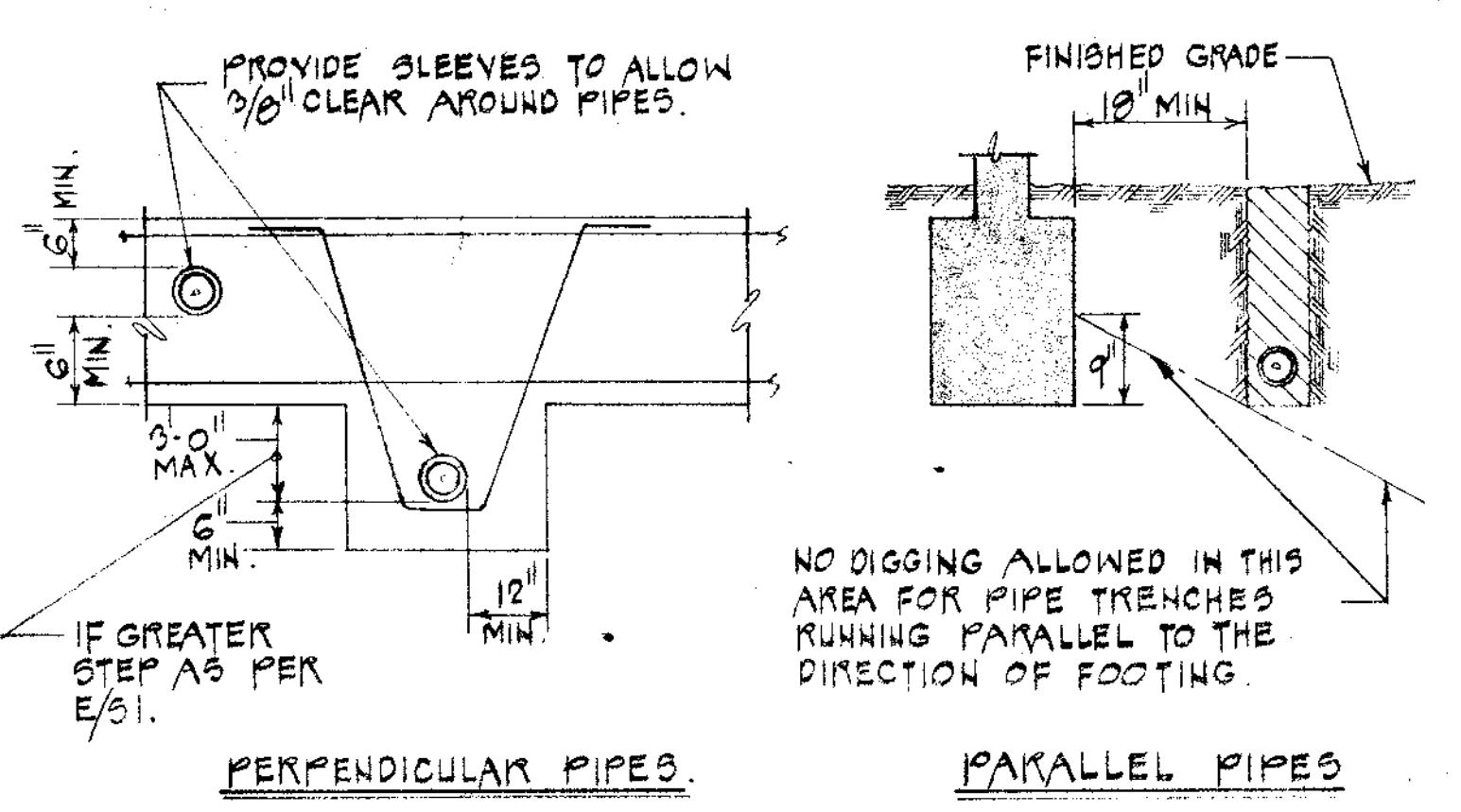
(J) CONN. OF NON-STRUCTURAL WALL TO JOISTS.



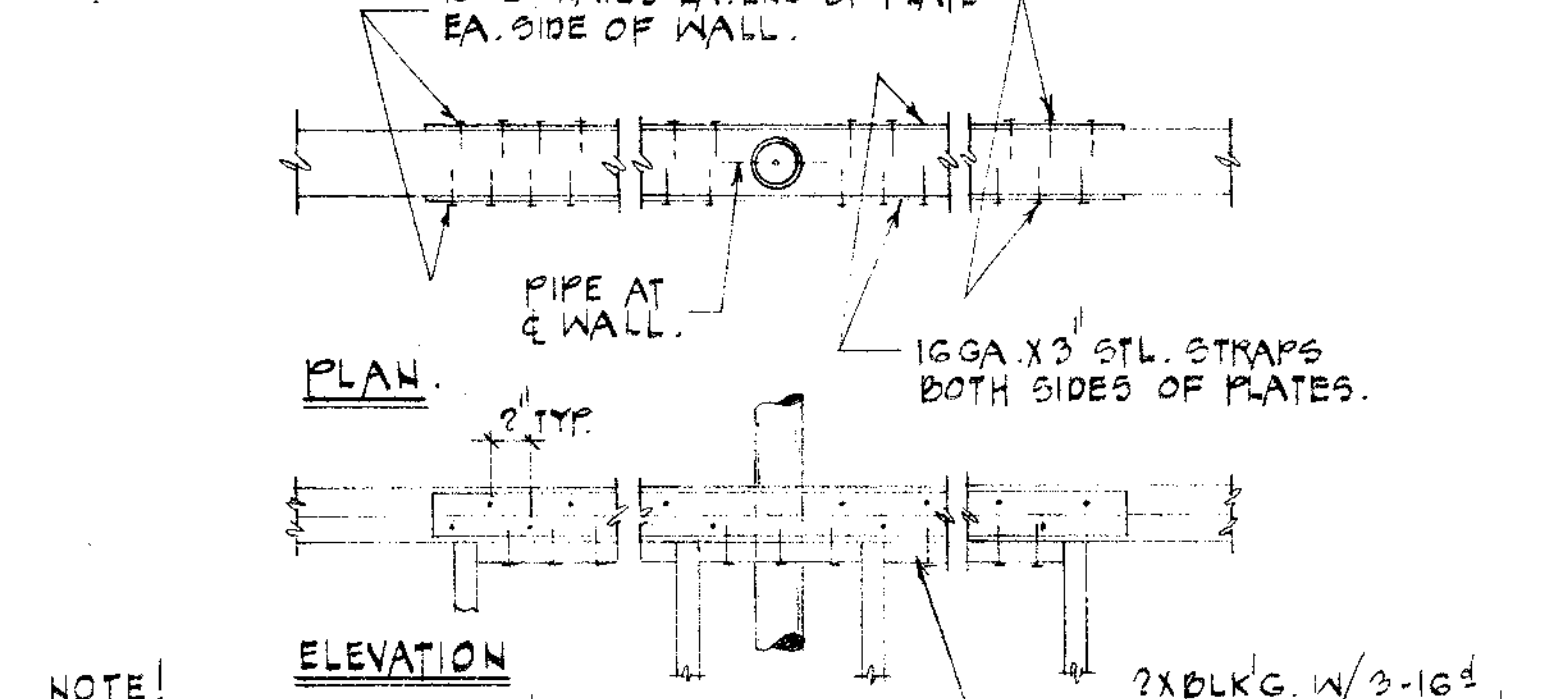
(P) FRAMING OF OPENING IN STUD WALL



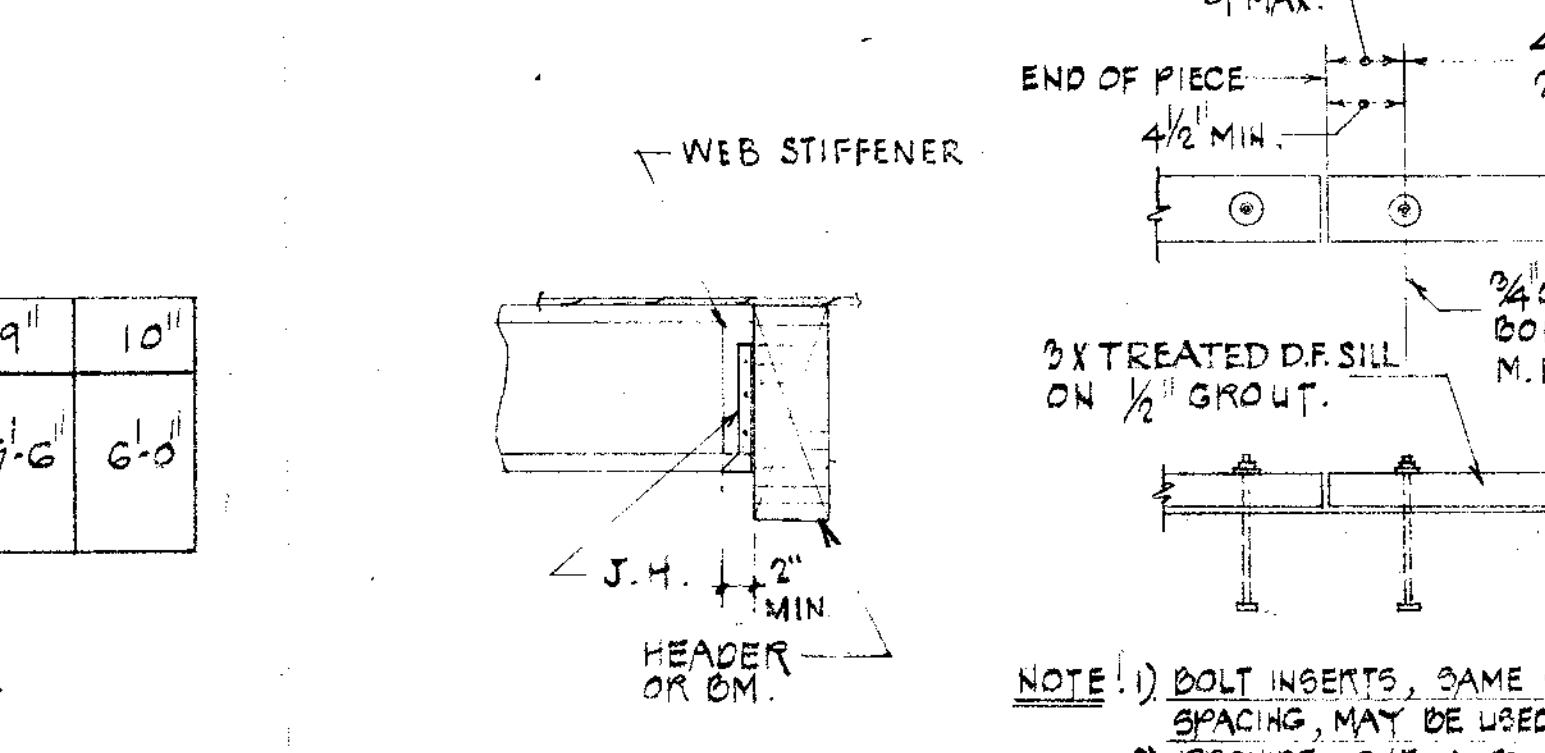
(U) CONNECTION OF TRUSS JOISTS OVER WALL



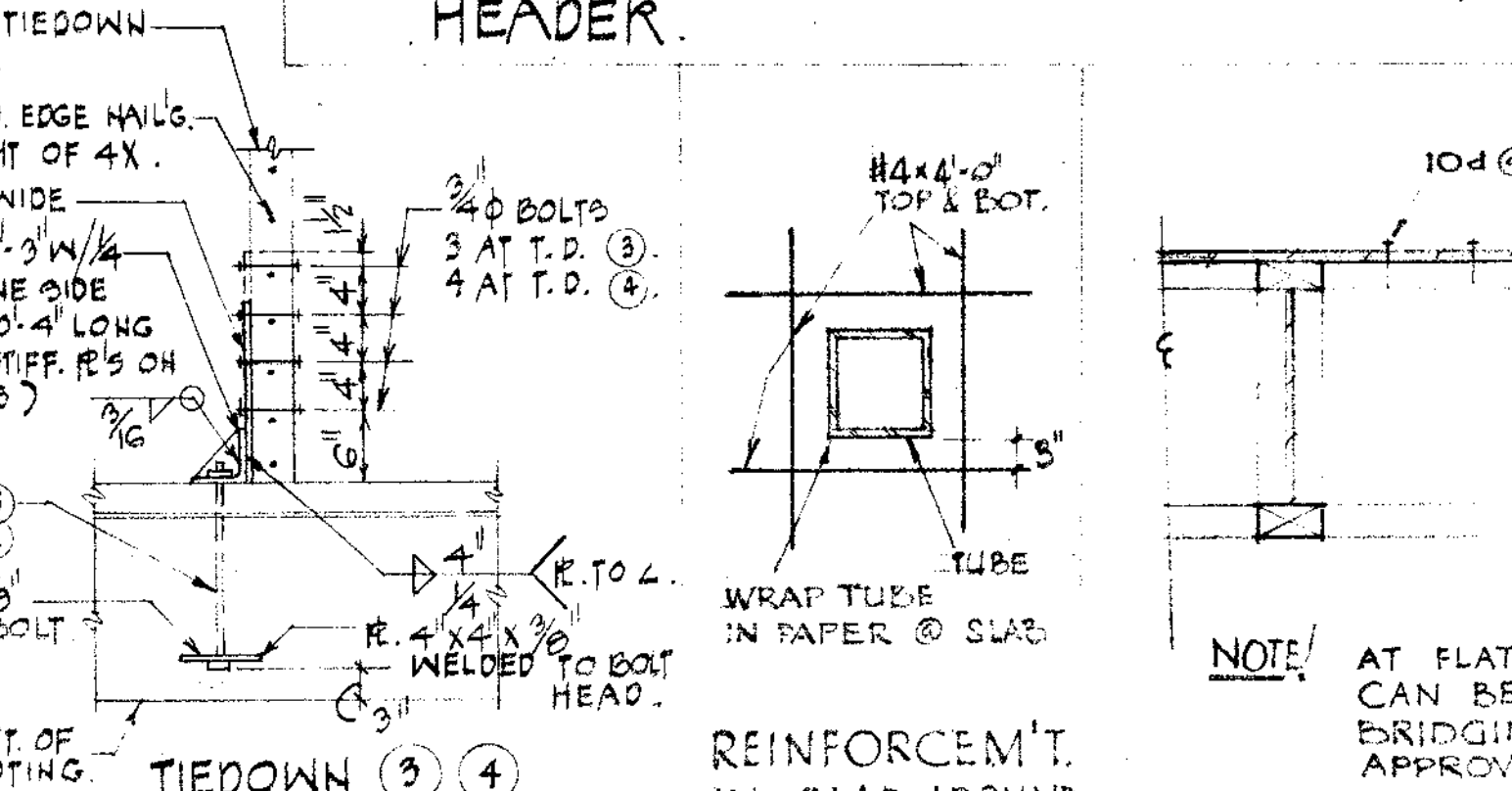
(C) RELATIONSHIP OF PIPE TO FOOTING



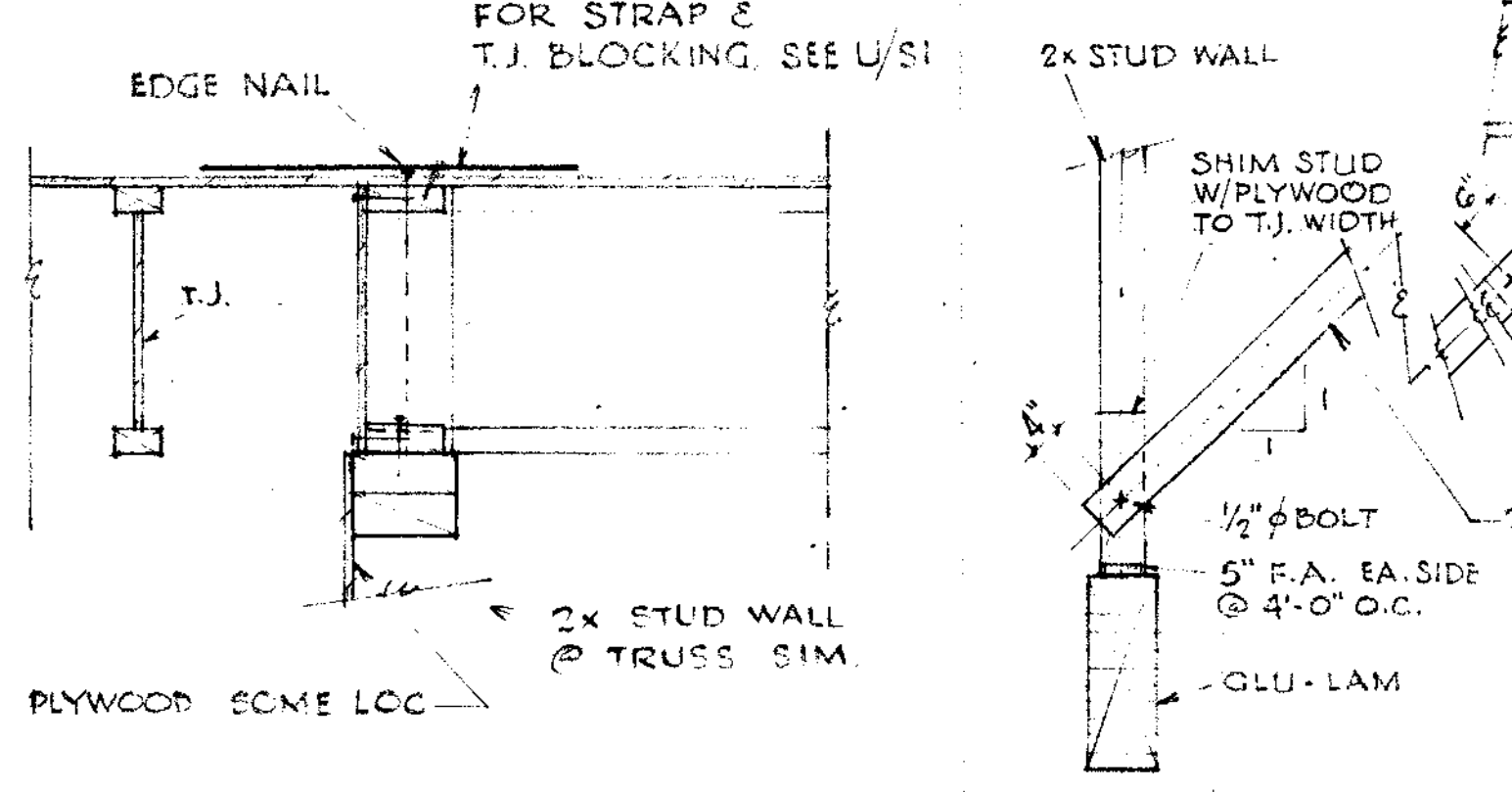
(G) TOP PLATE SPLICE AT PIPES FOR EXT. AND PLYWD. SHD. WALLS.



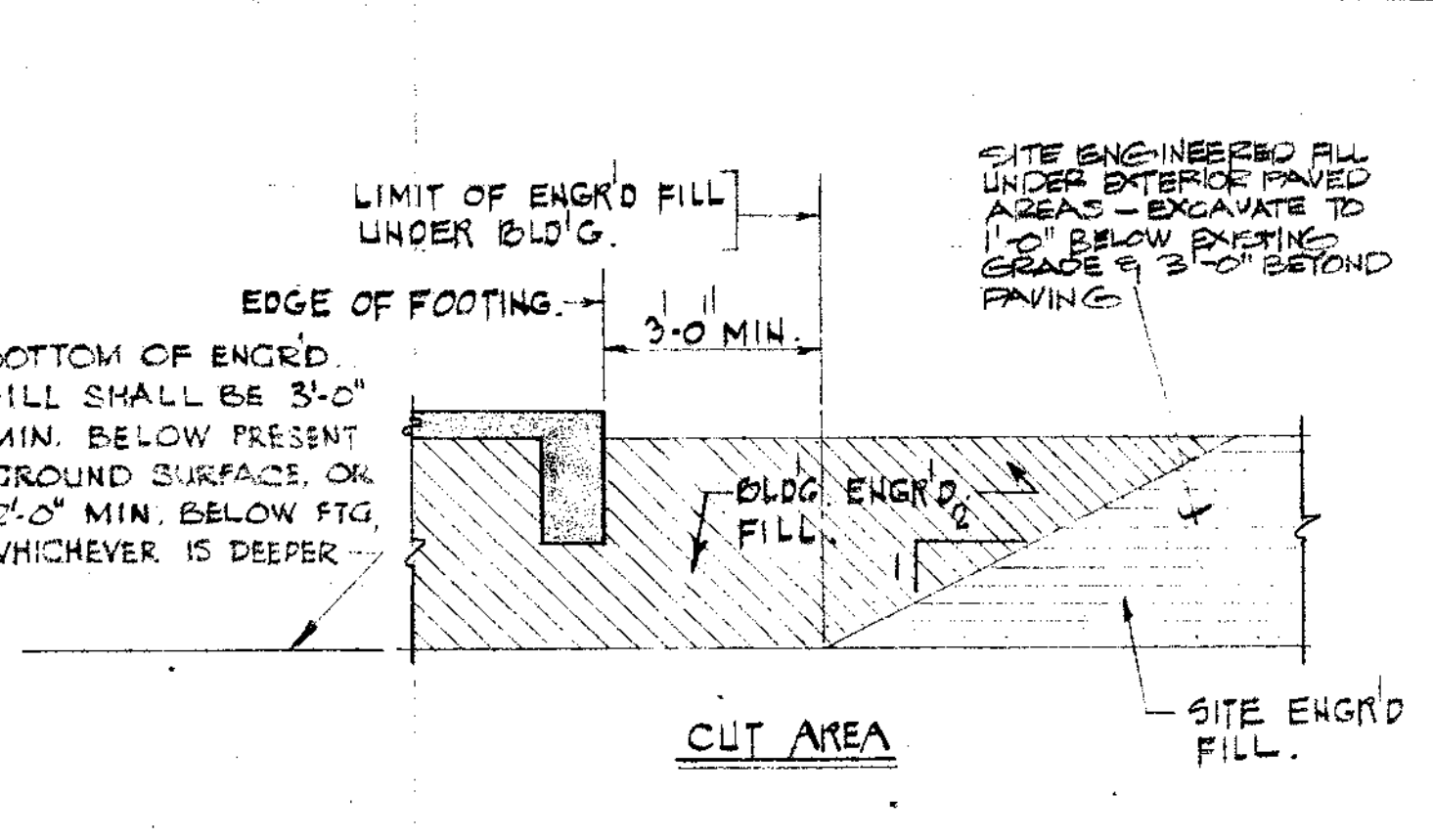
(K) ALLOWABLE HOLE SIZE IN TRUSS-JOIST.



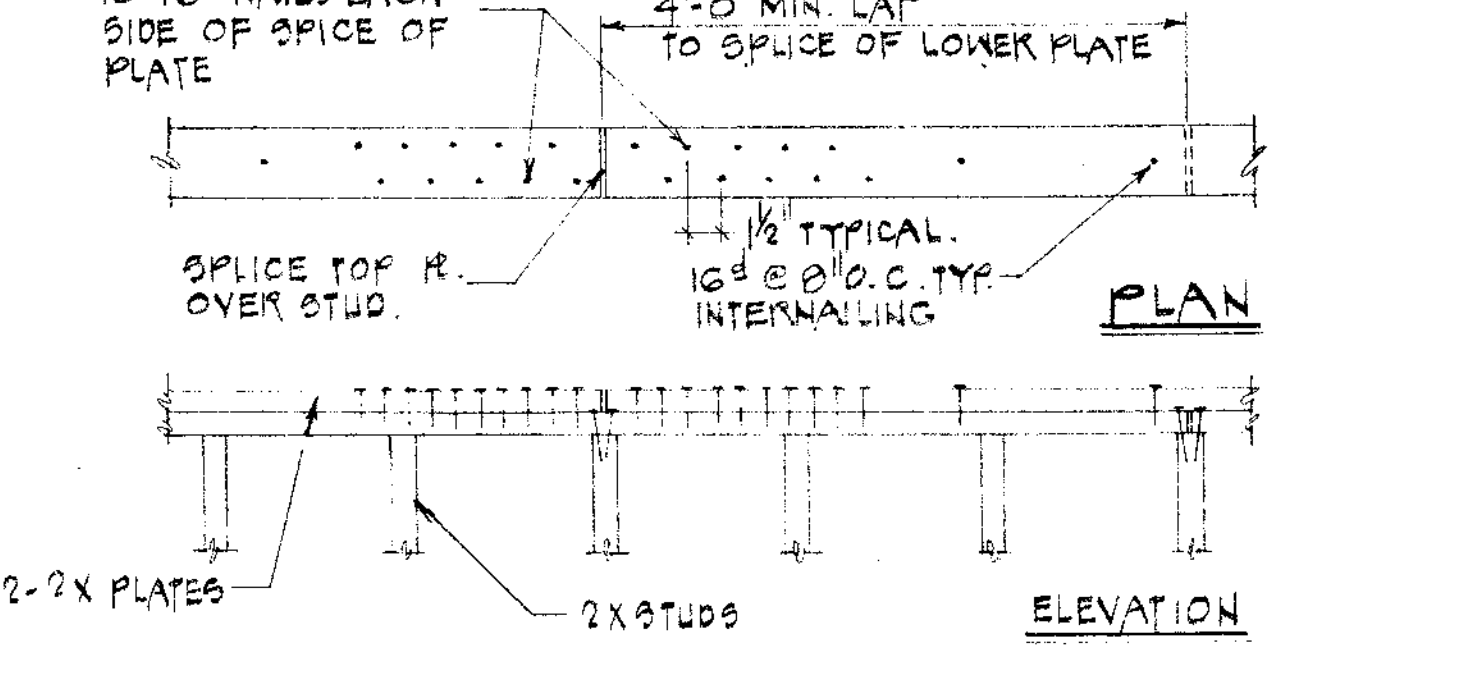
(L) TYP. CONN. OF TRUSS-JOIST FLUSH FRAMED TO BM. OR HEADER.



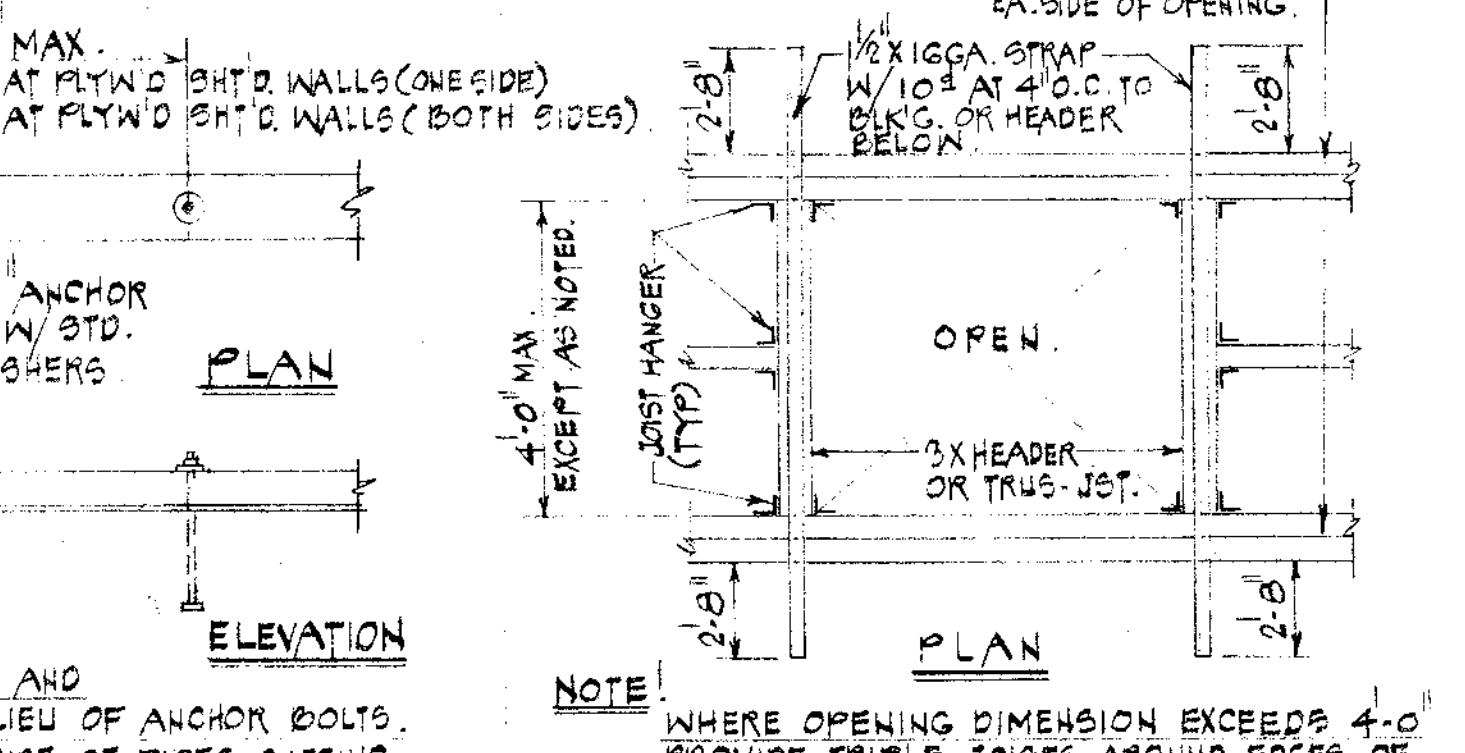
(W) CONNECTION OF JOIST WHERE WALL CHANGES DIRECTION



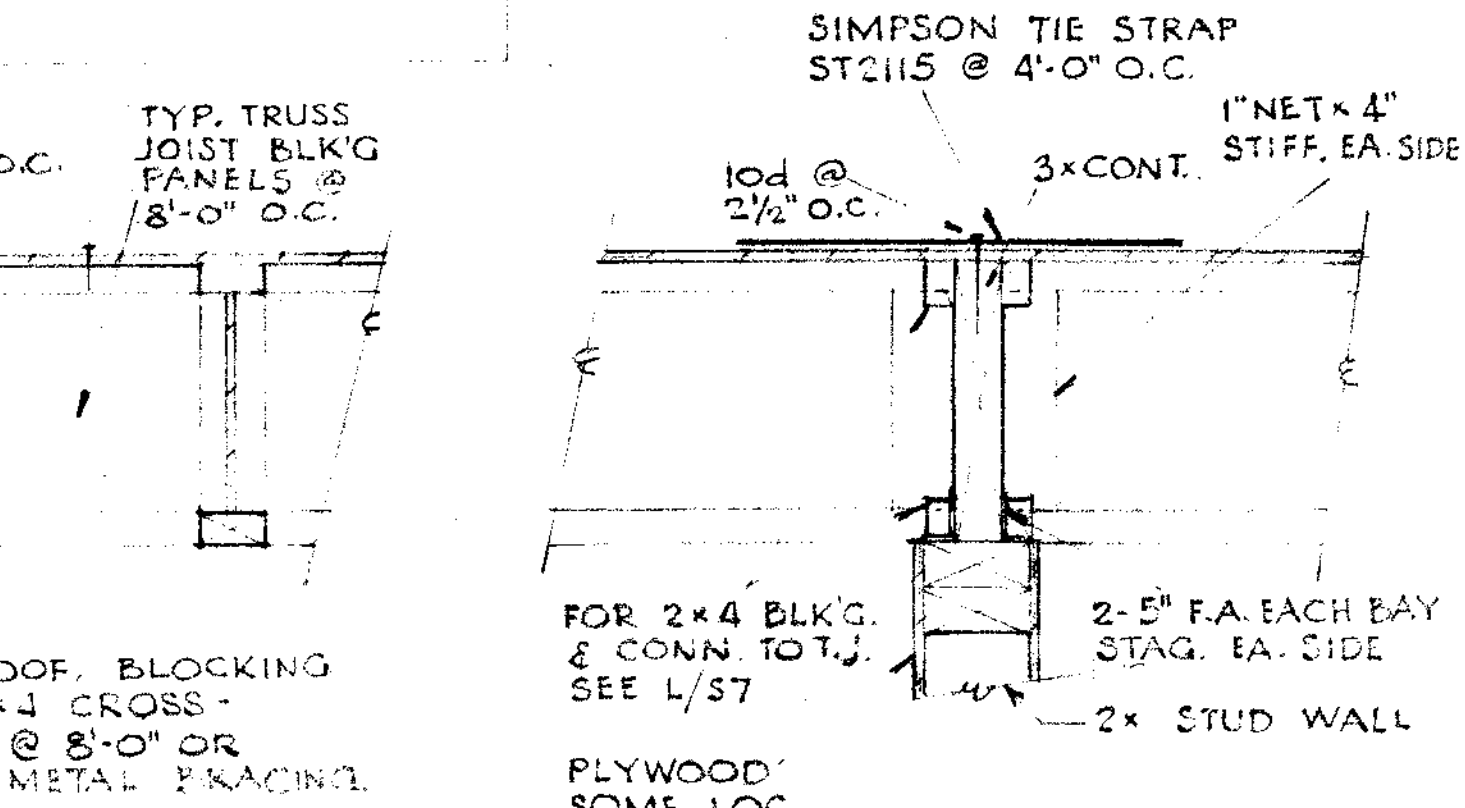
(D) EDGE OF ENGINEERED FILL UNDER FOOTING.



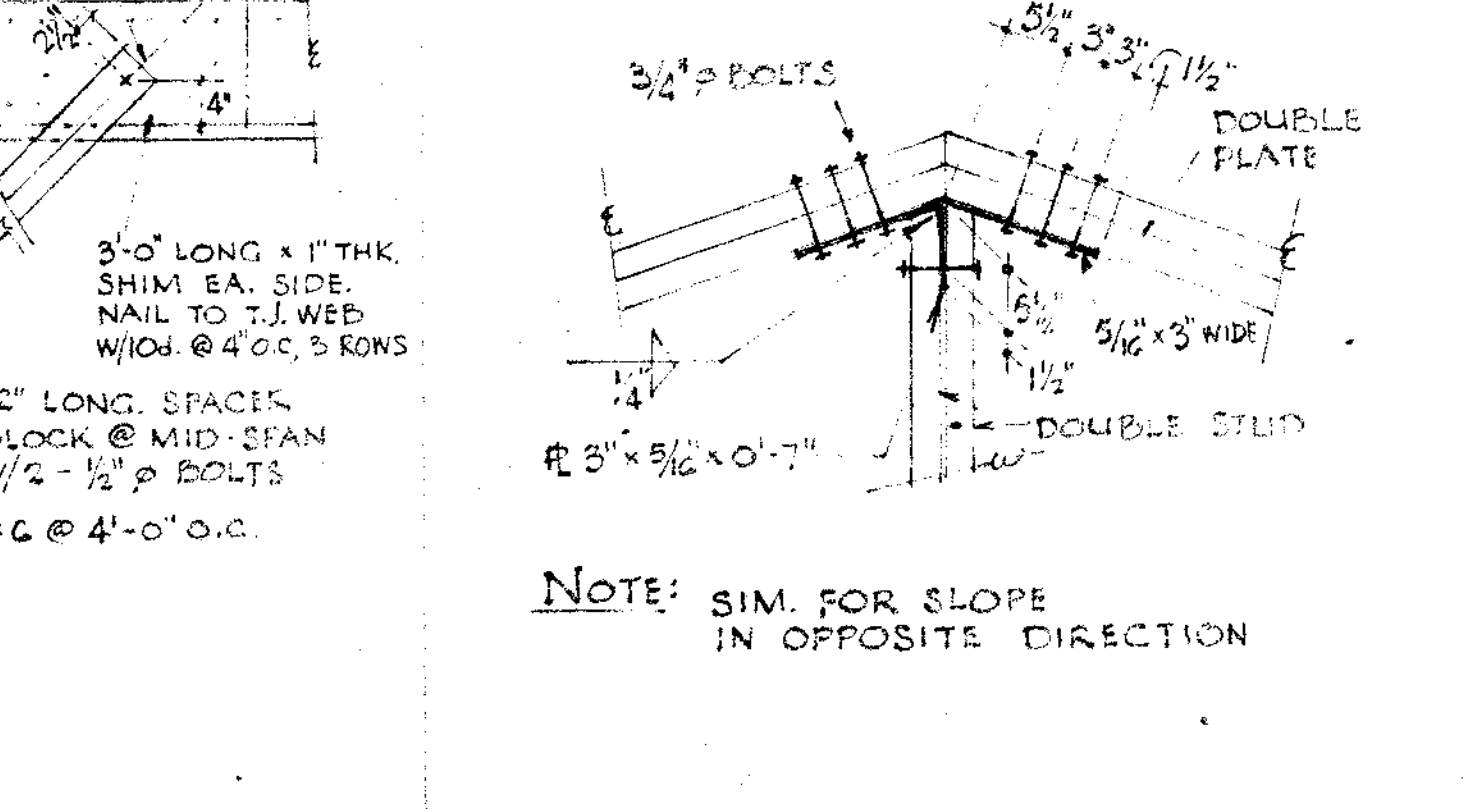
(H) TOP PLATE SPLICE AT WALLS.



(M) SILL DETAILS AT LOAD-BEARING OR EXTERIOR OR PLYWD. SHD. WOOD WALLS.



(N) FRAMING OF OPENINGS AT ROOF OR FLOOR JOISTS.



(T) CONNECTION OF TRUSS JOISTS OVER WALLS

NOTES

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NORVAL R. MILLER C-3914
HOWARD J. HEIL C-3380

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GENERAL NOTES AND TYPICAL DETAILS

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

SHEET TITLE

FOUNDATION PLAN

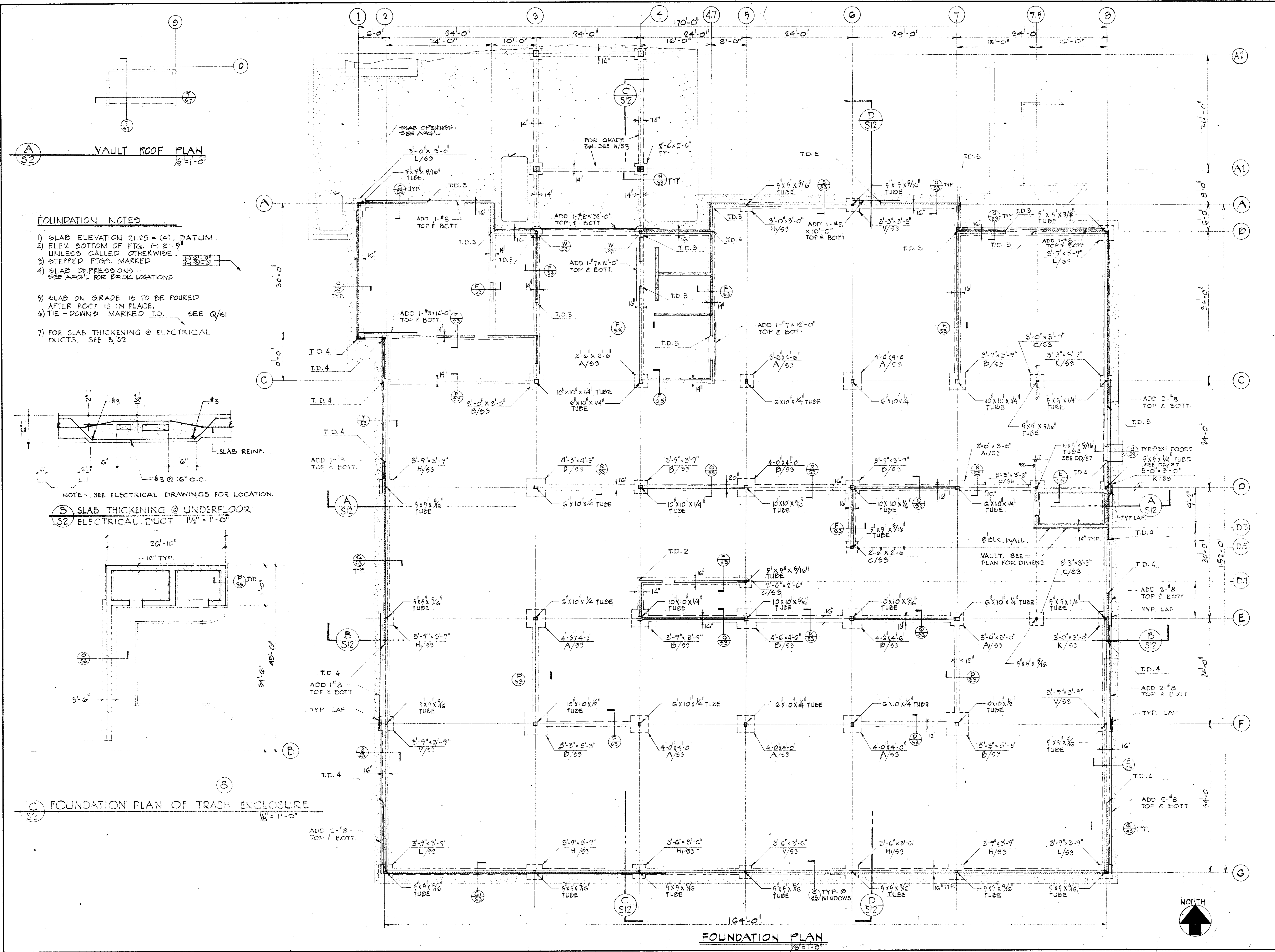
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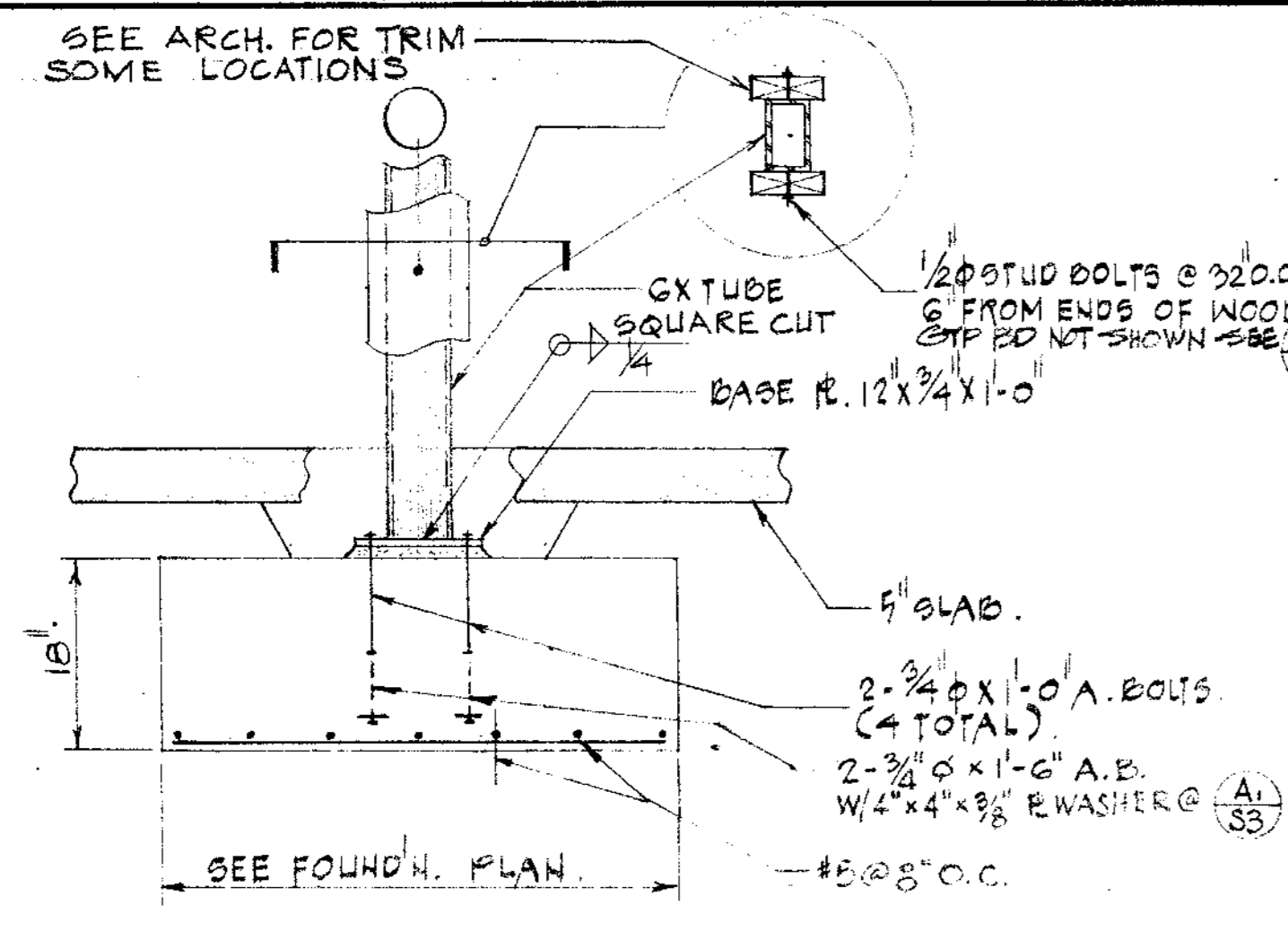
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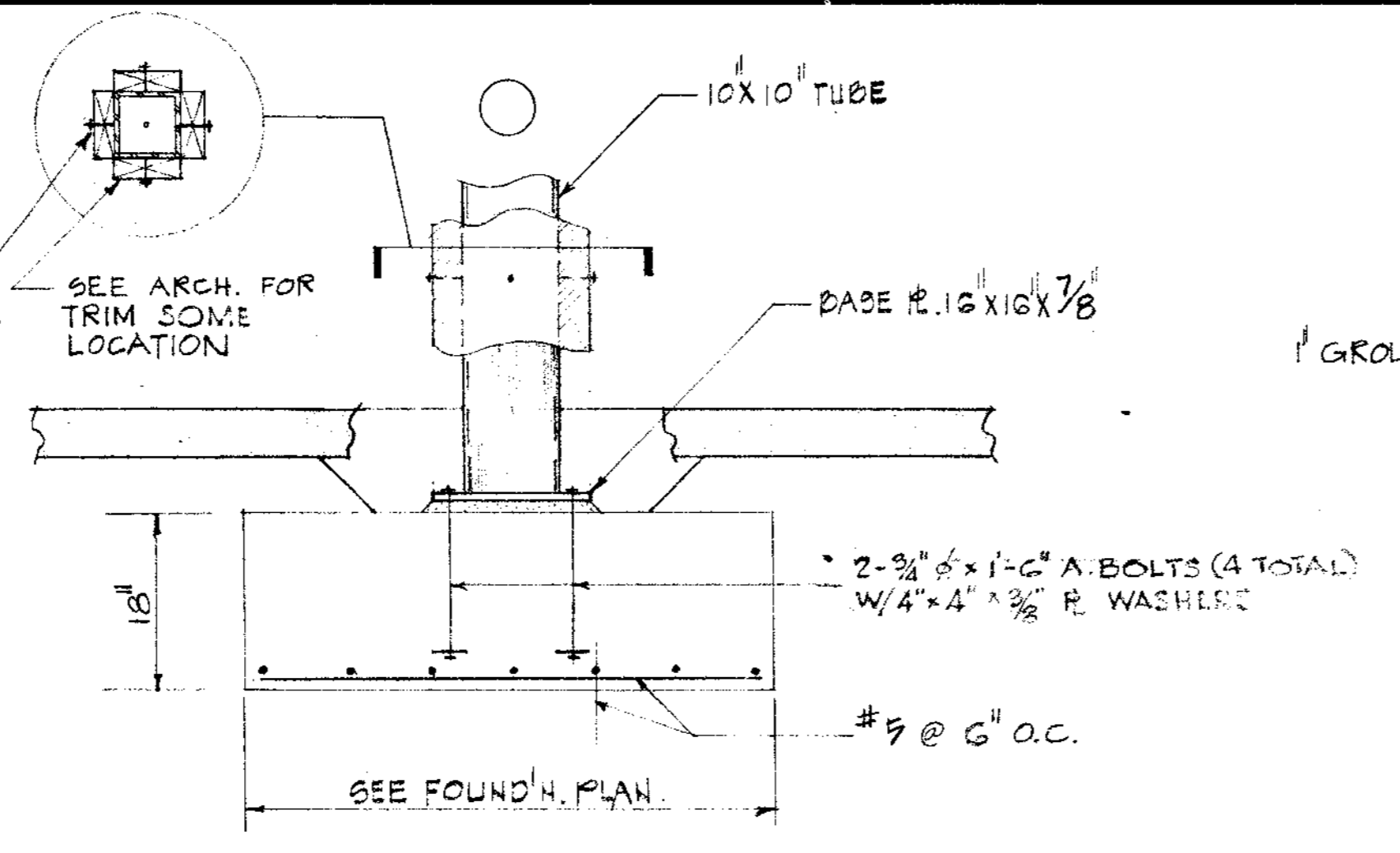
DATE 11 NOV 74 OF SHEETS

CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB

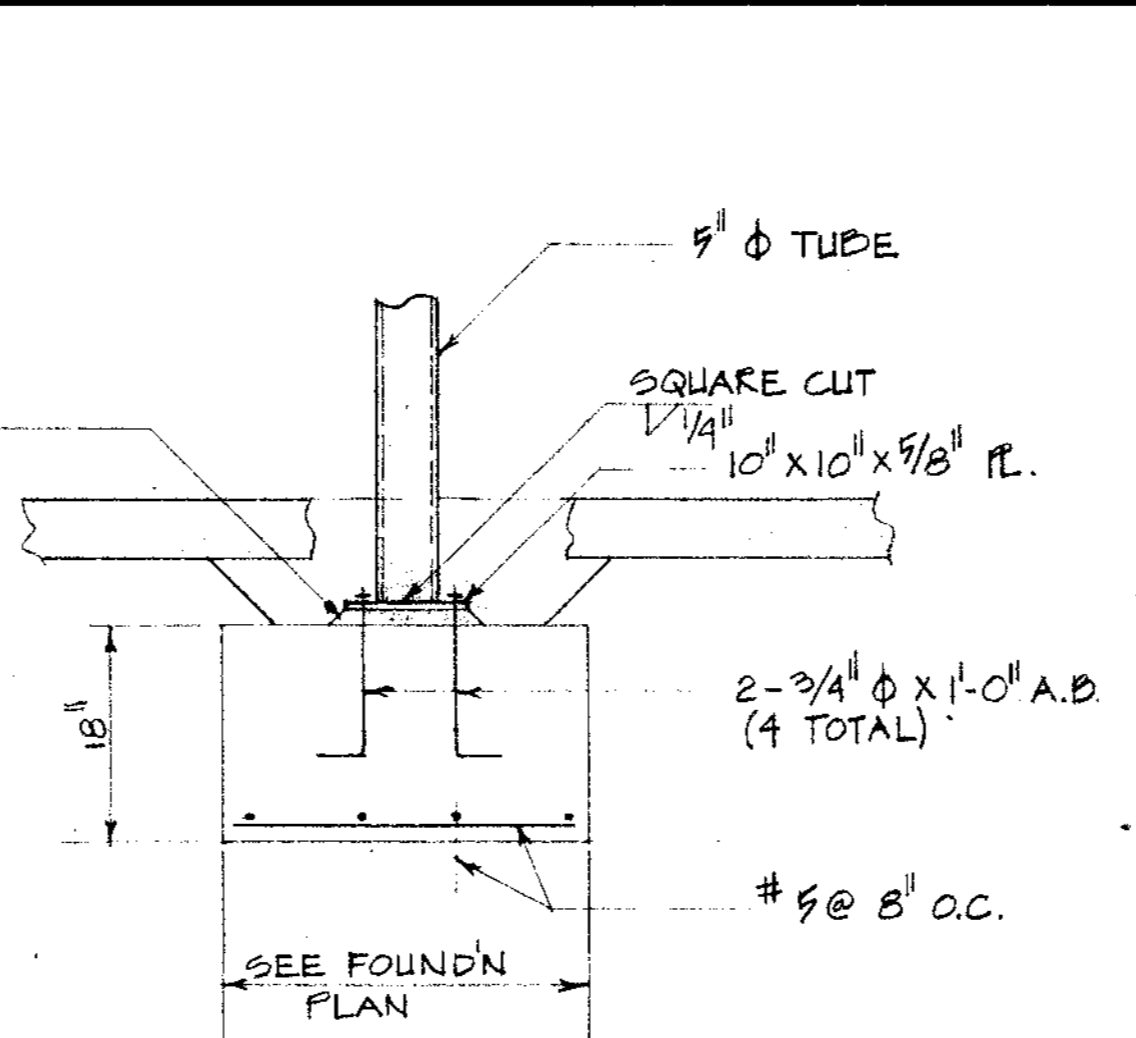




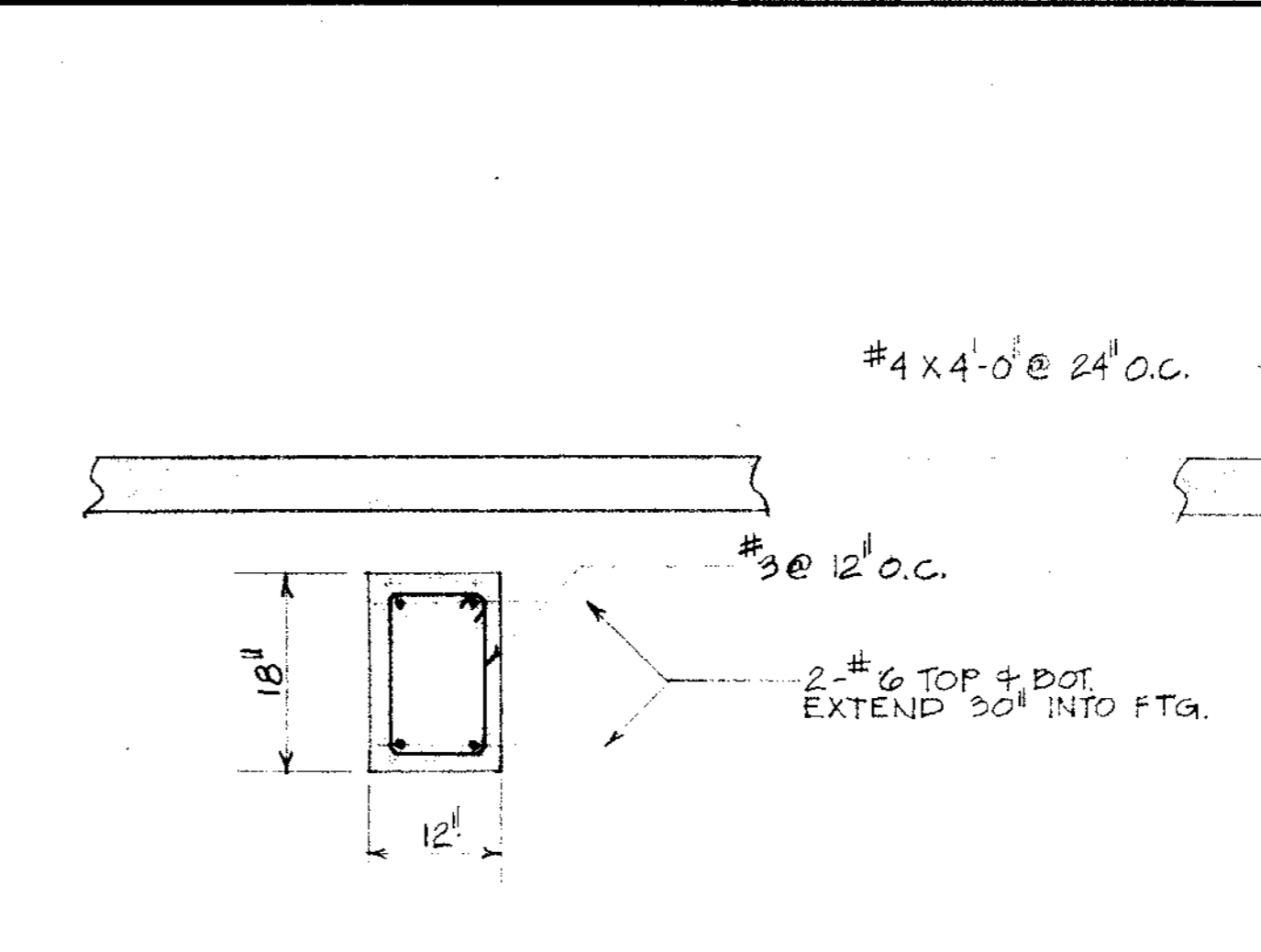
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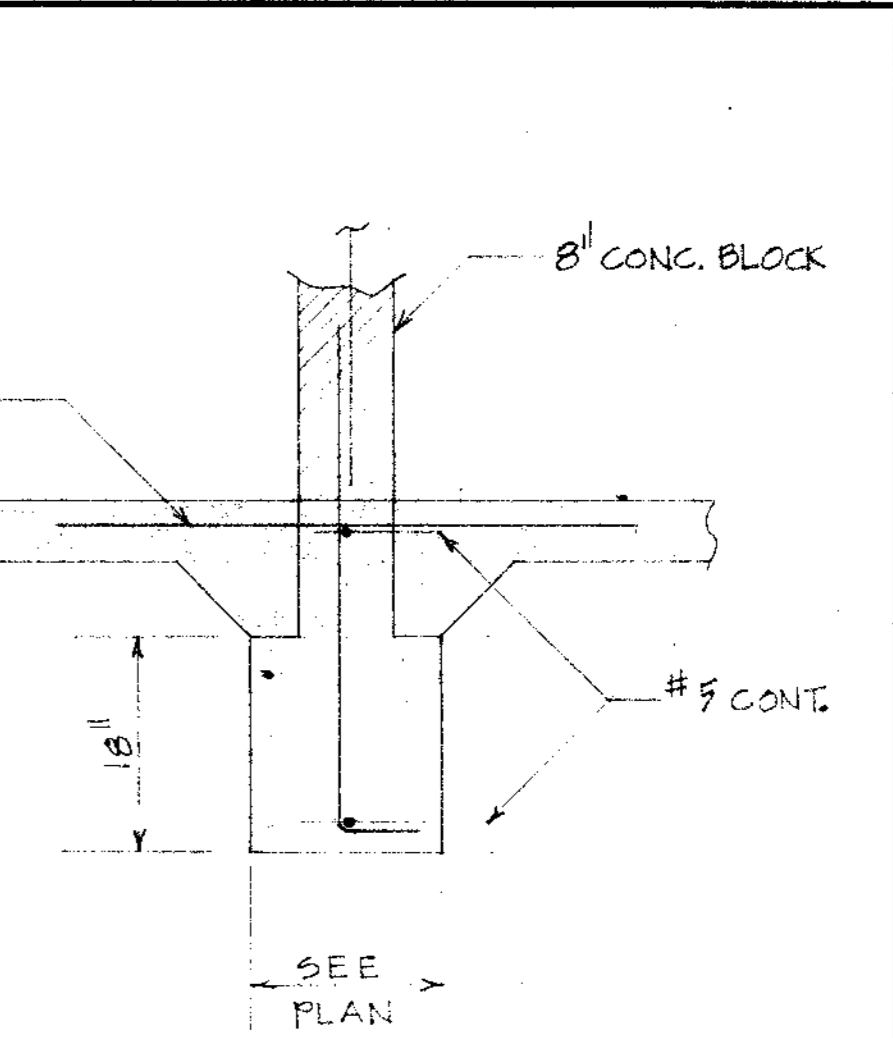
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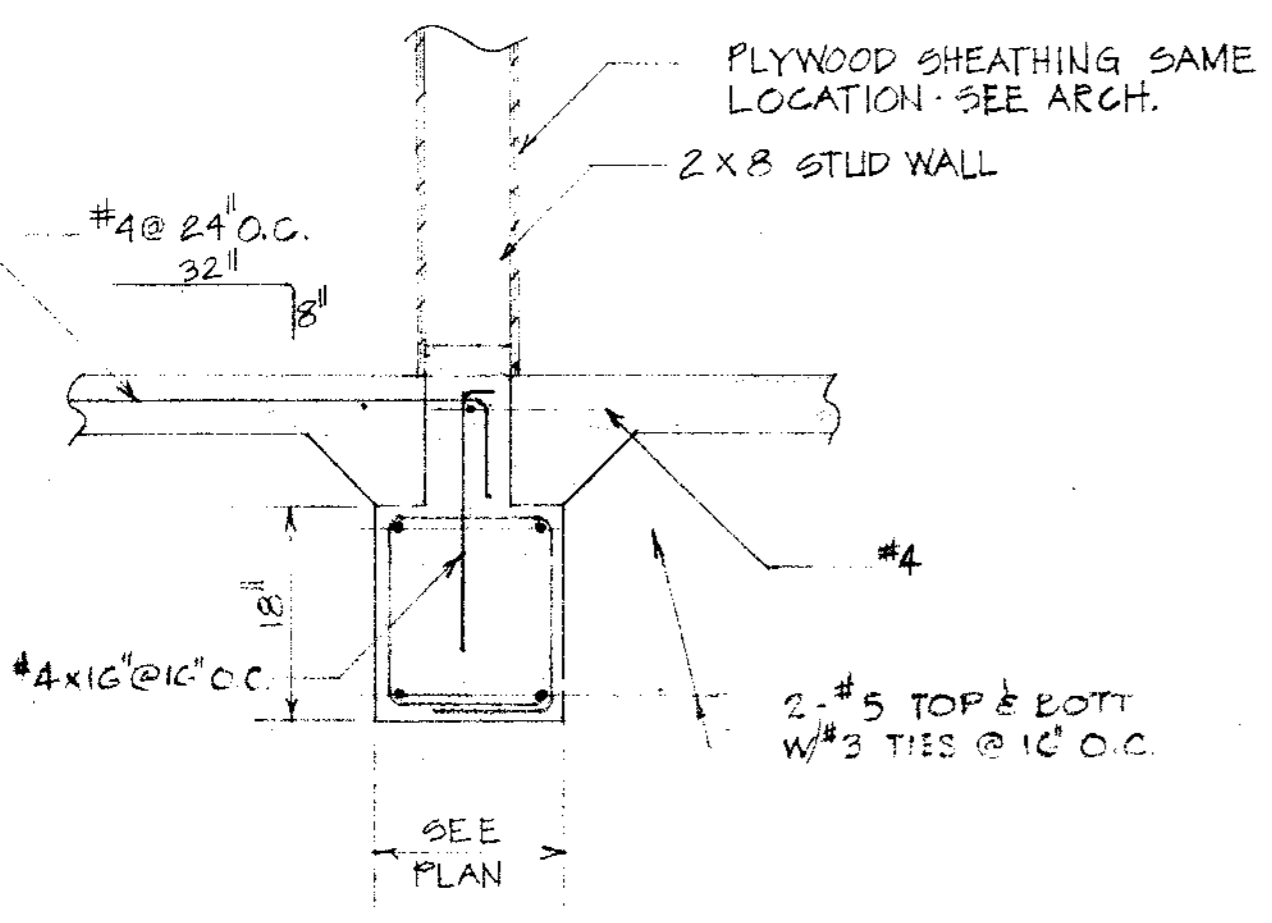
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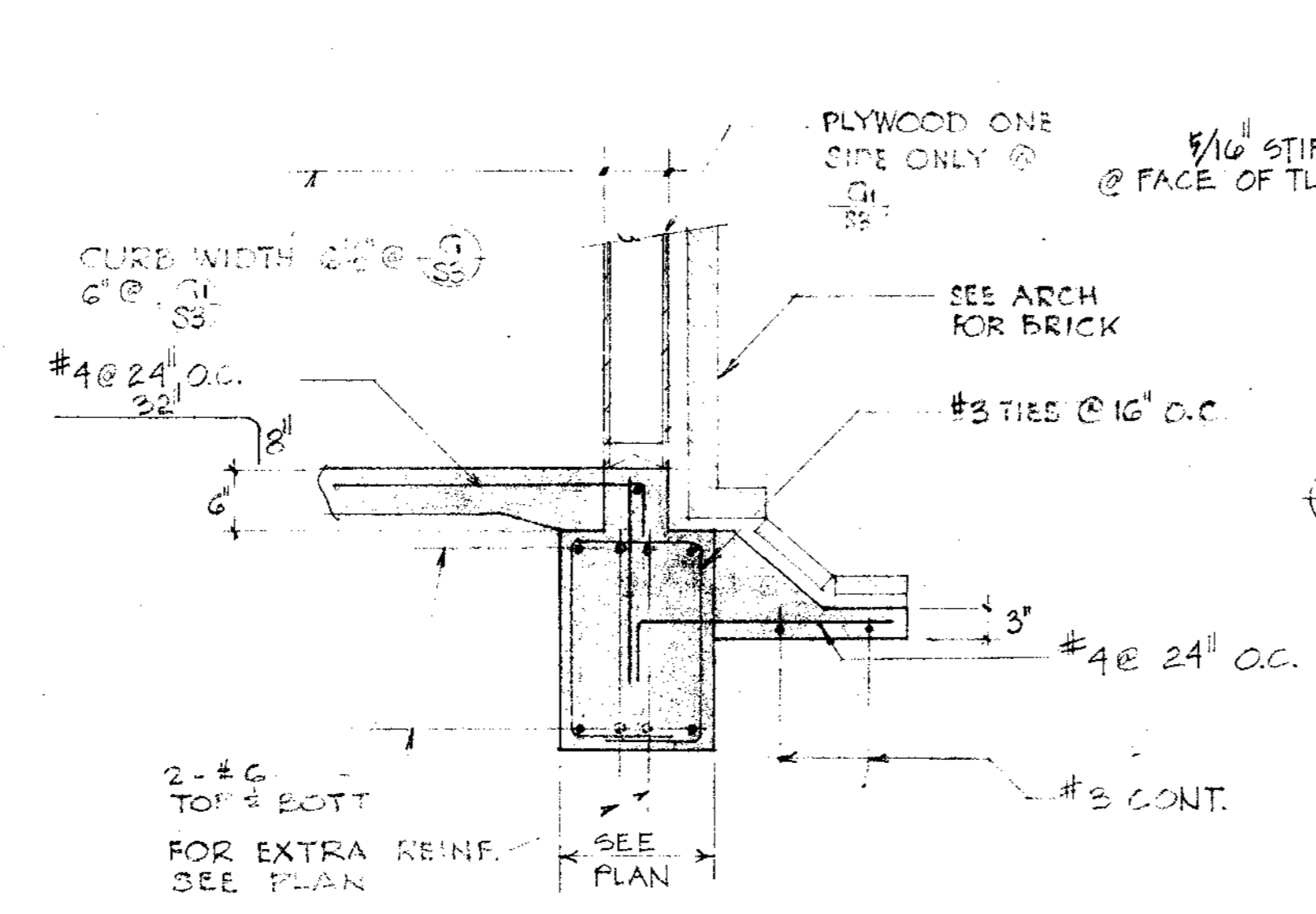
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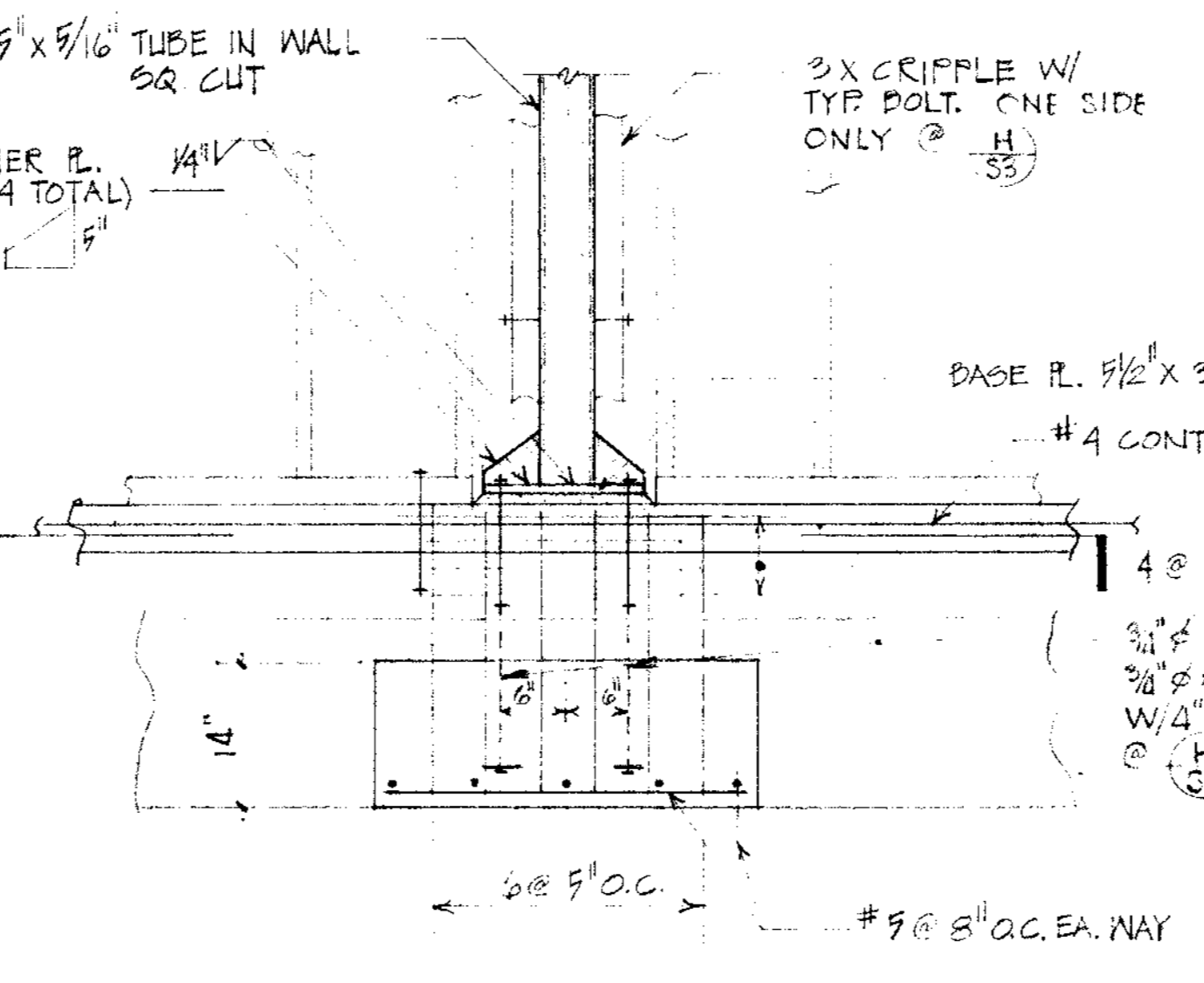
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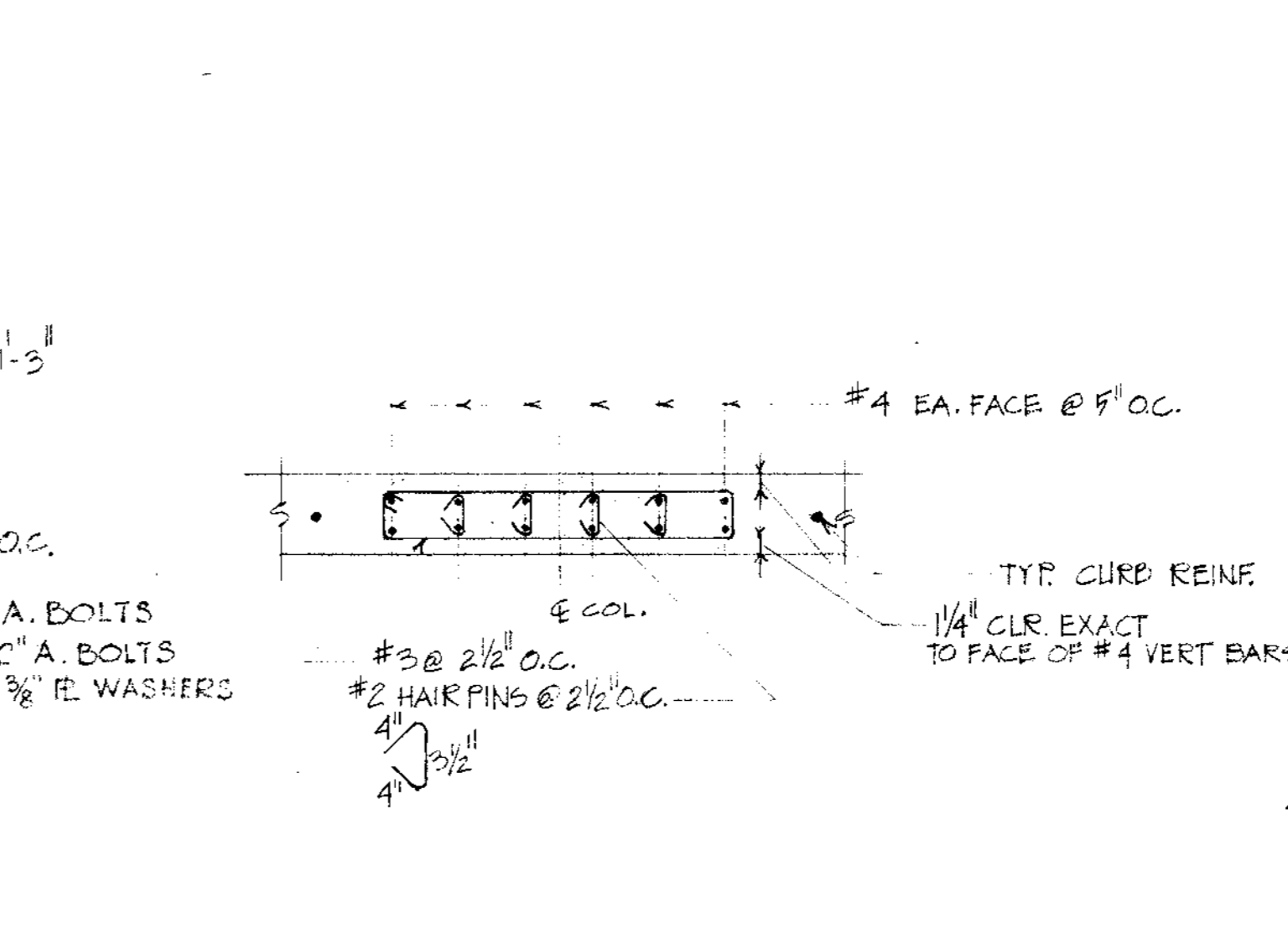
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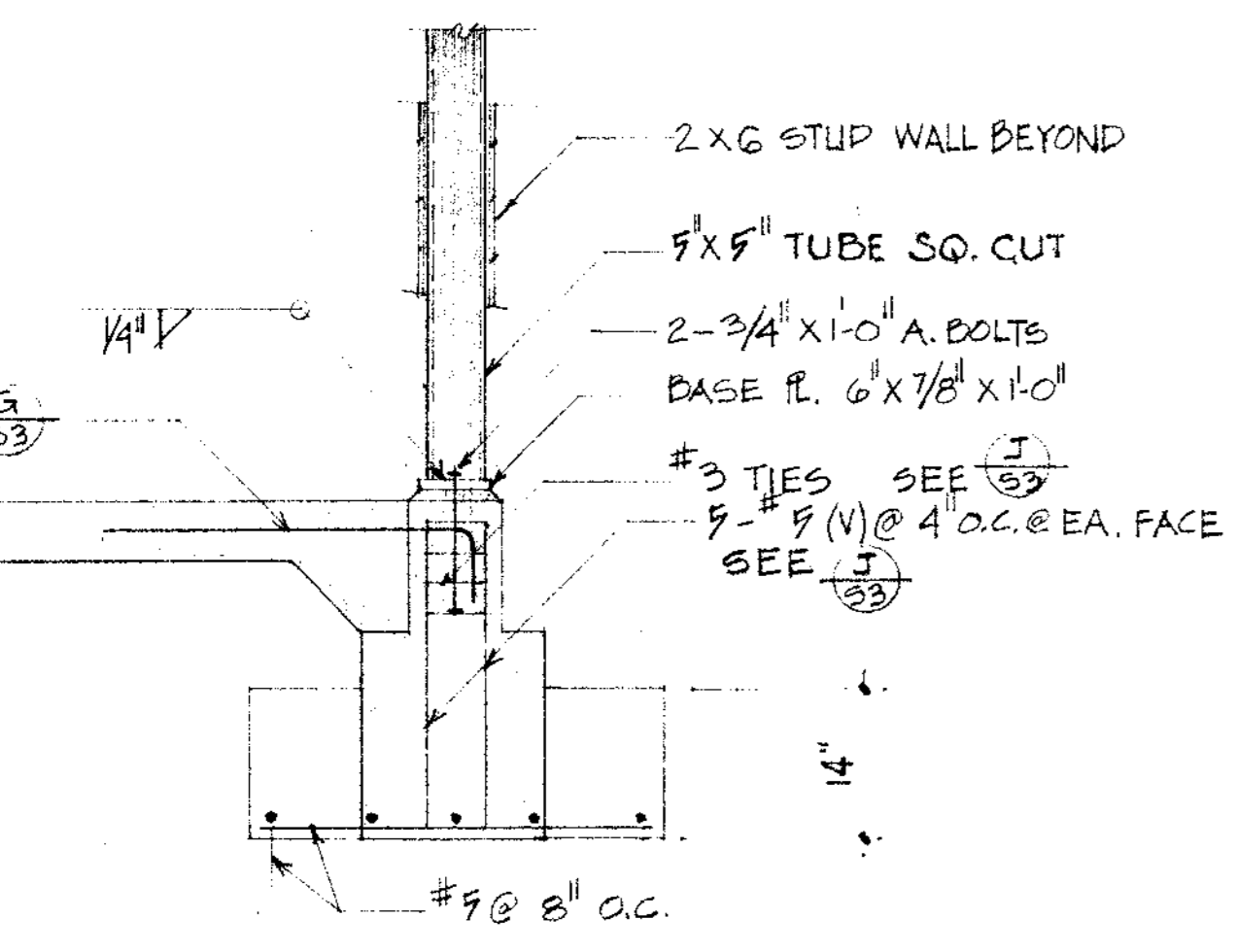
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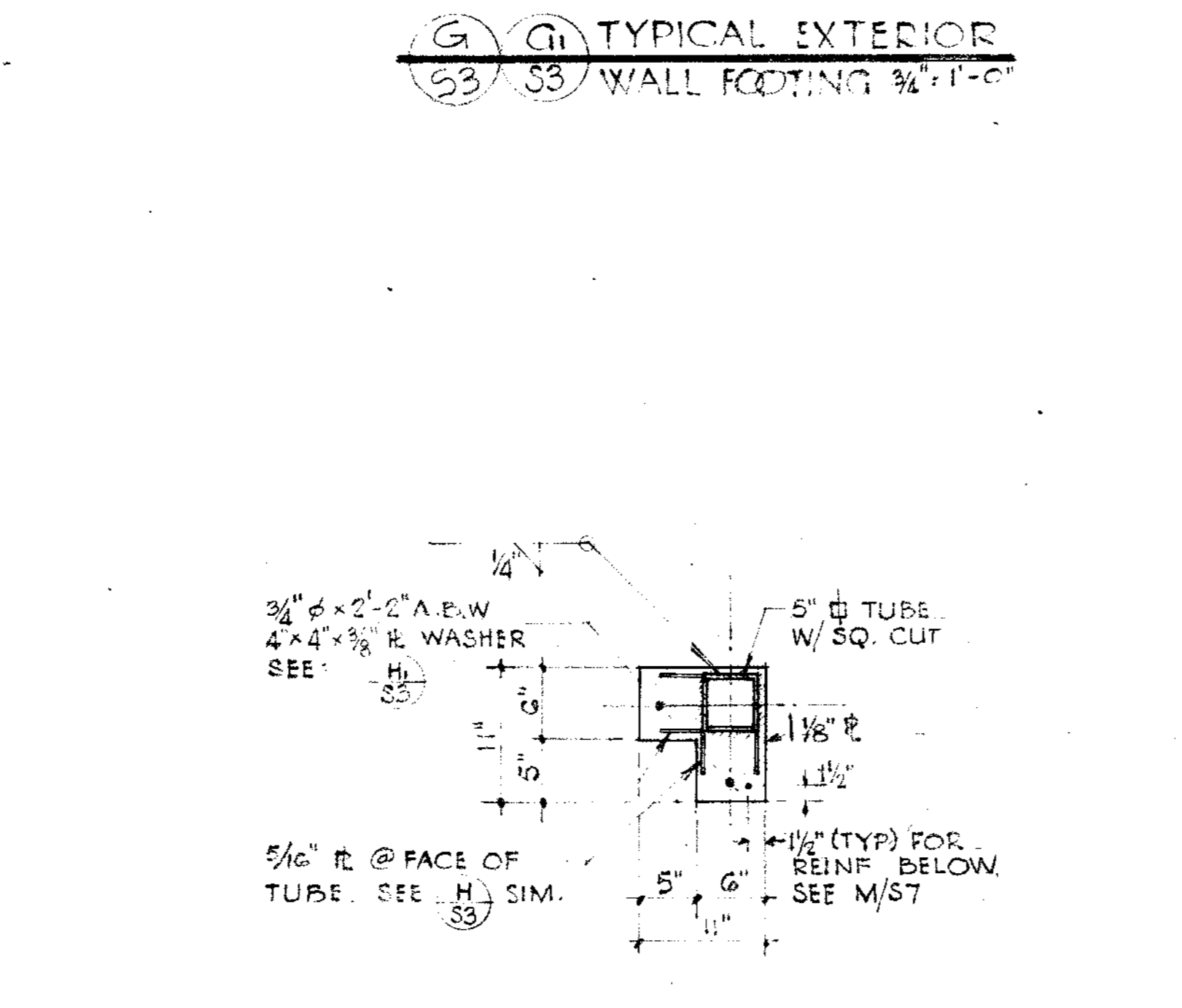
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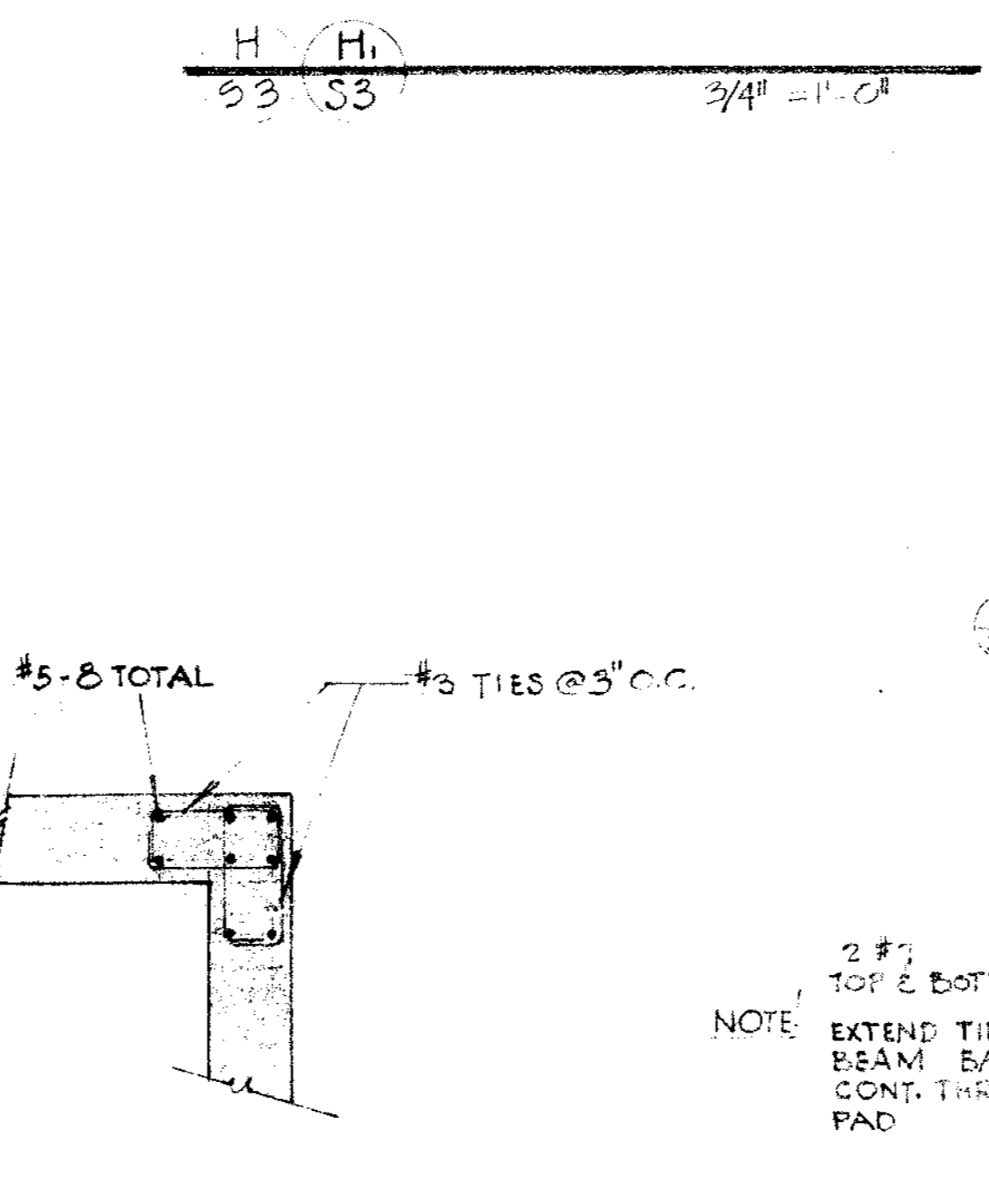
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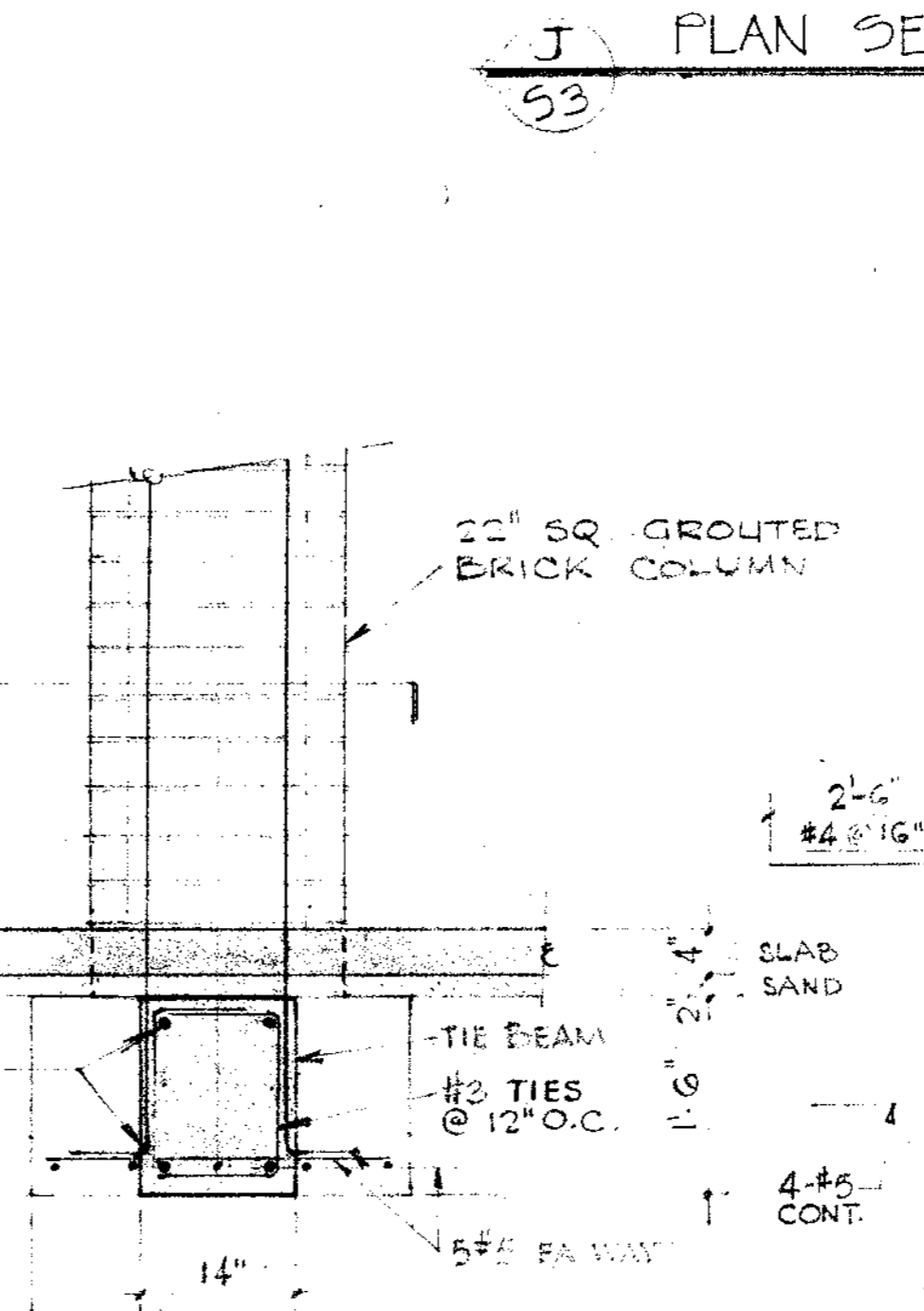
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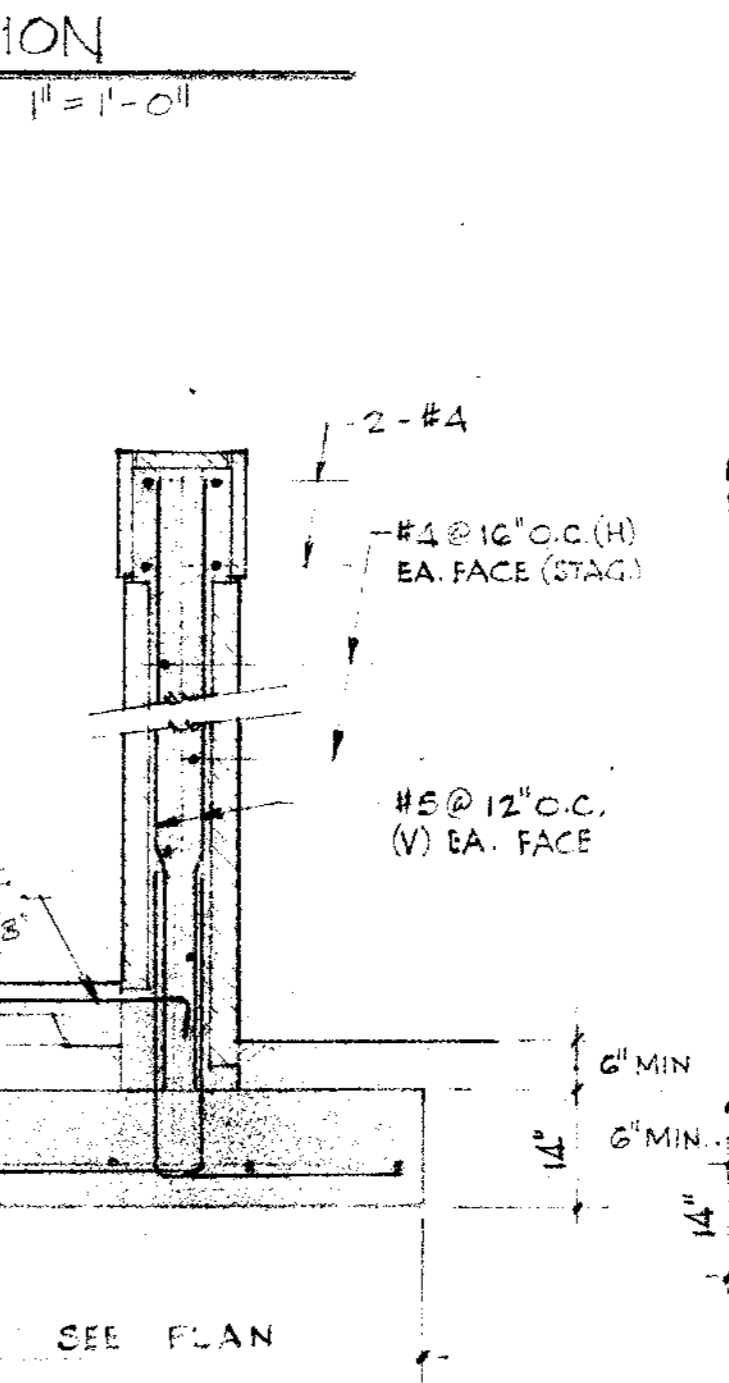
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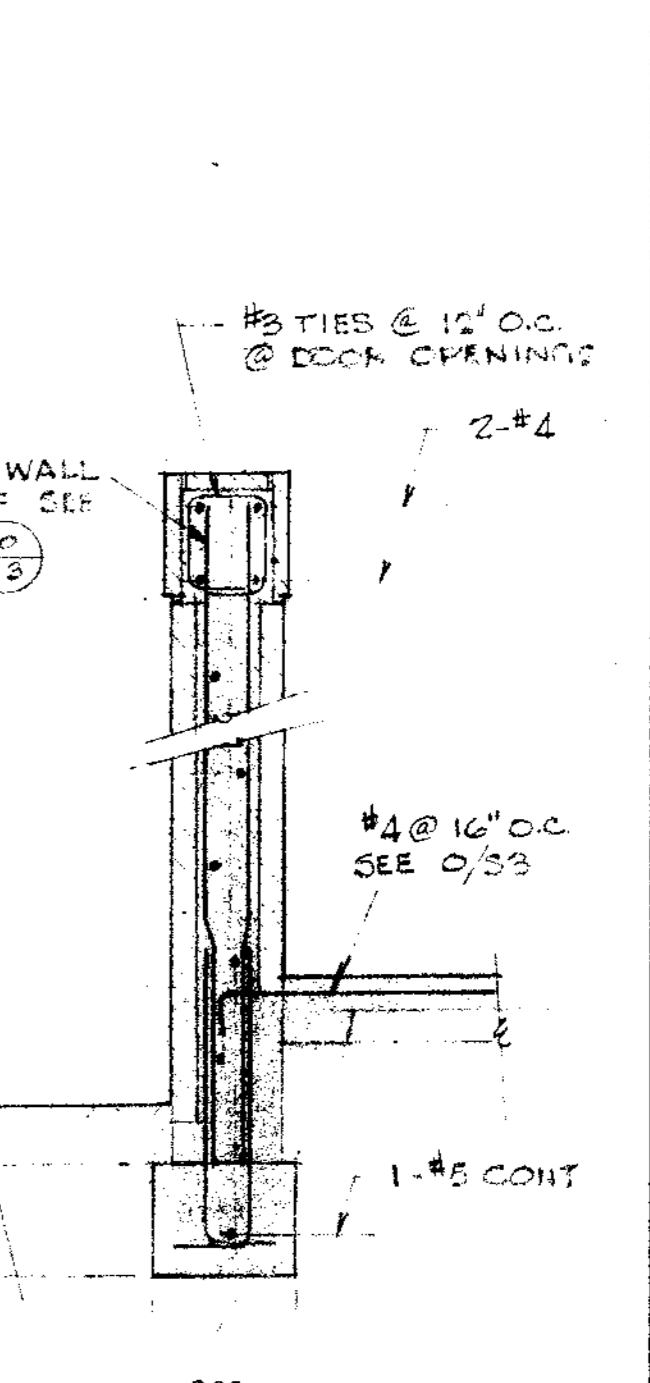
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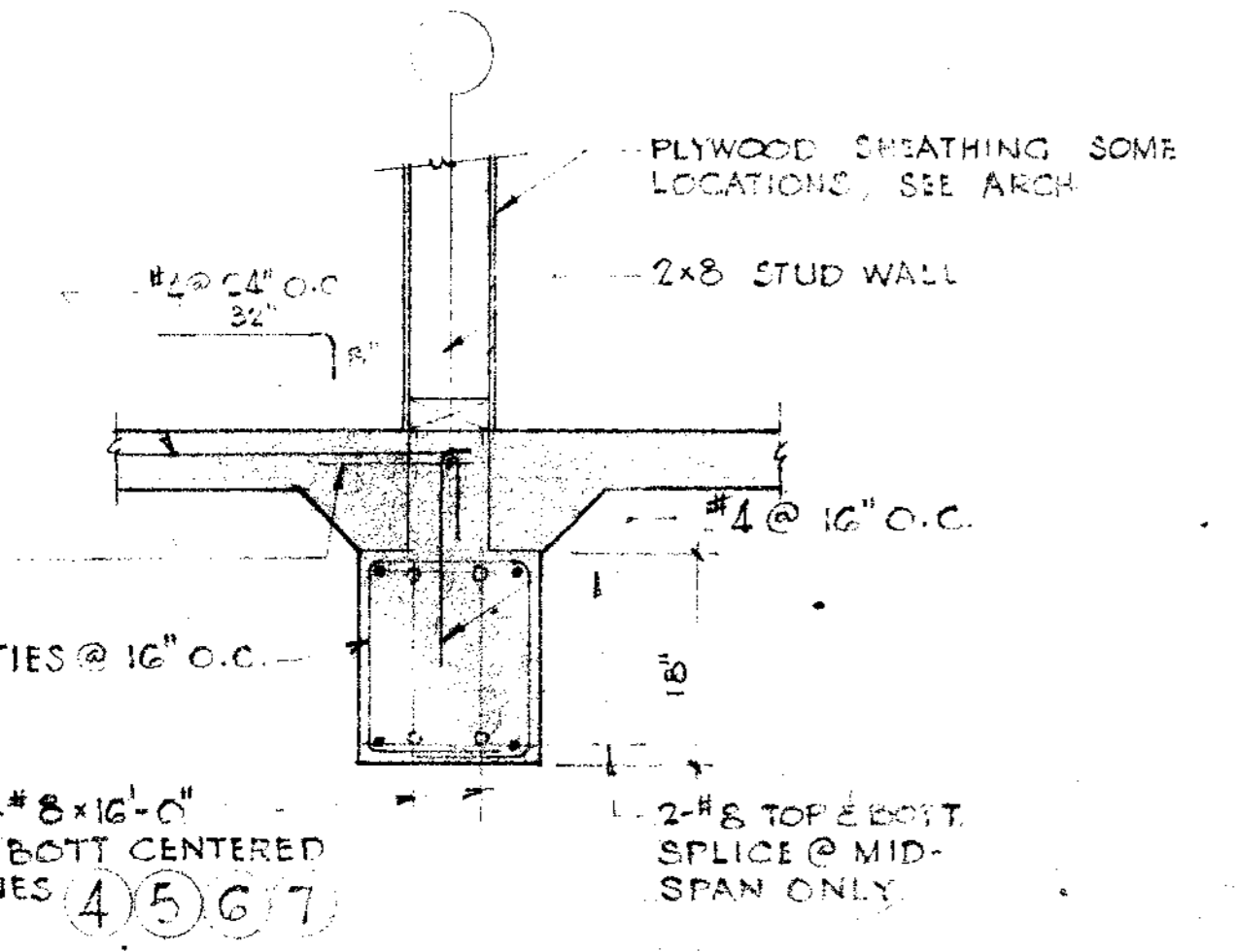
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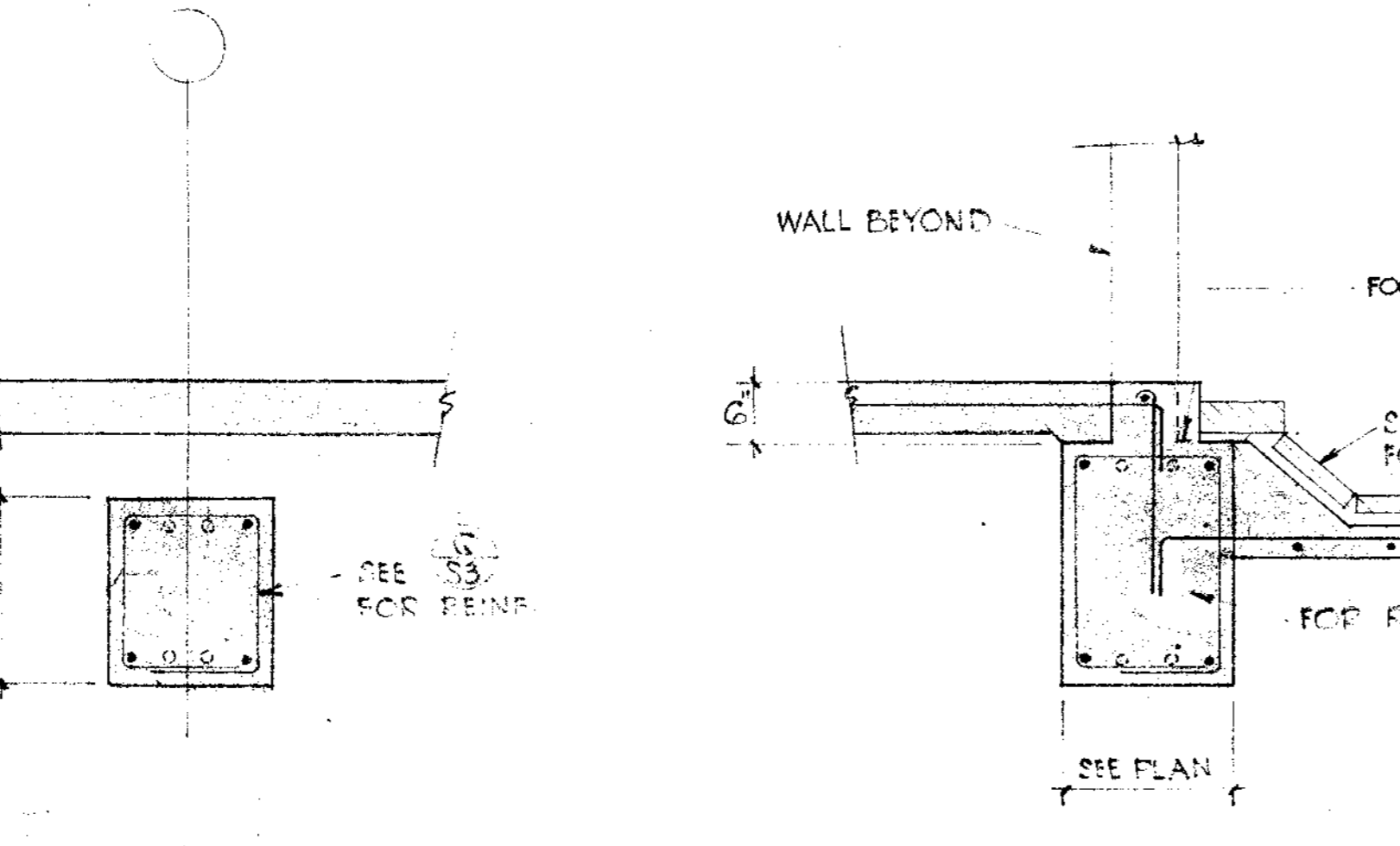
O
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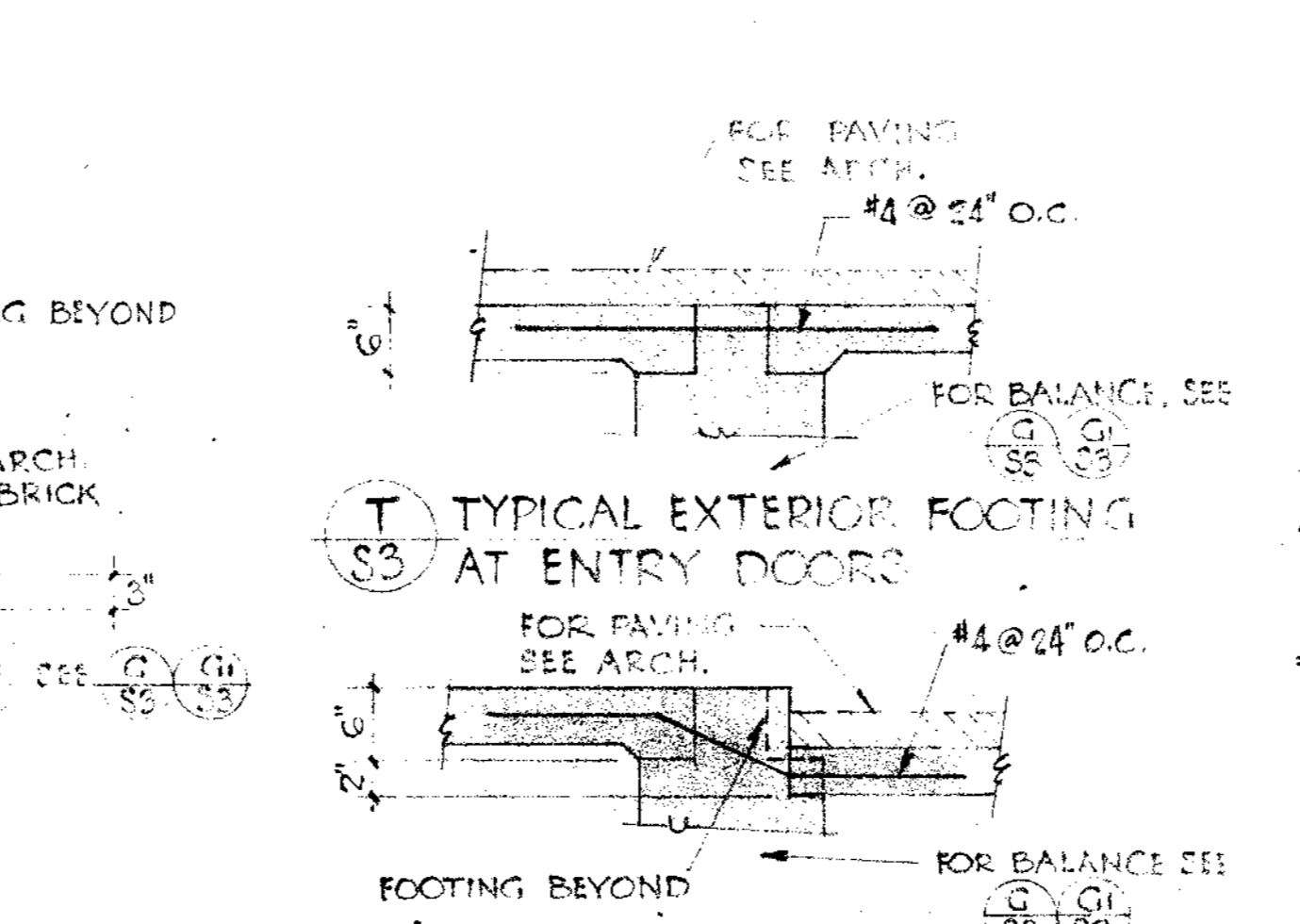
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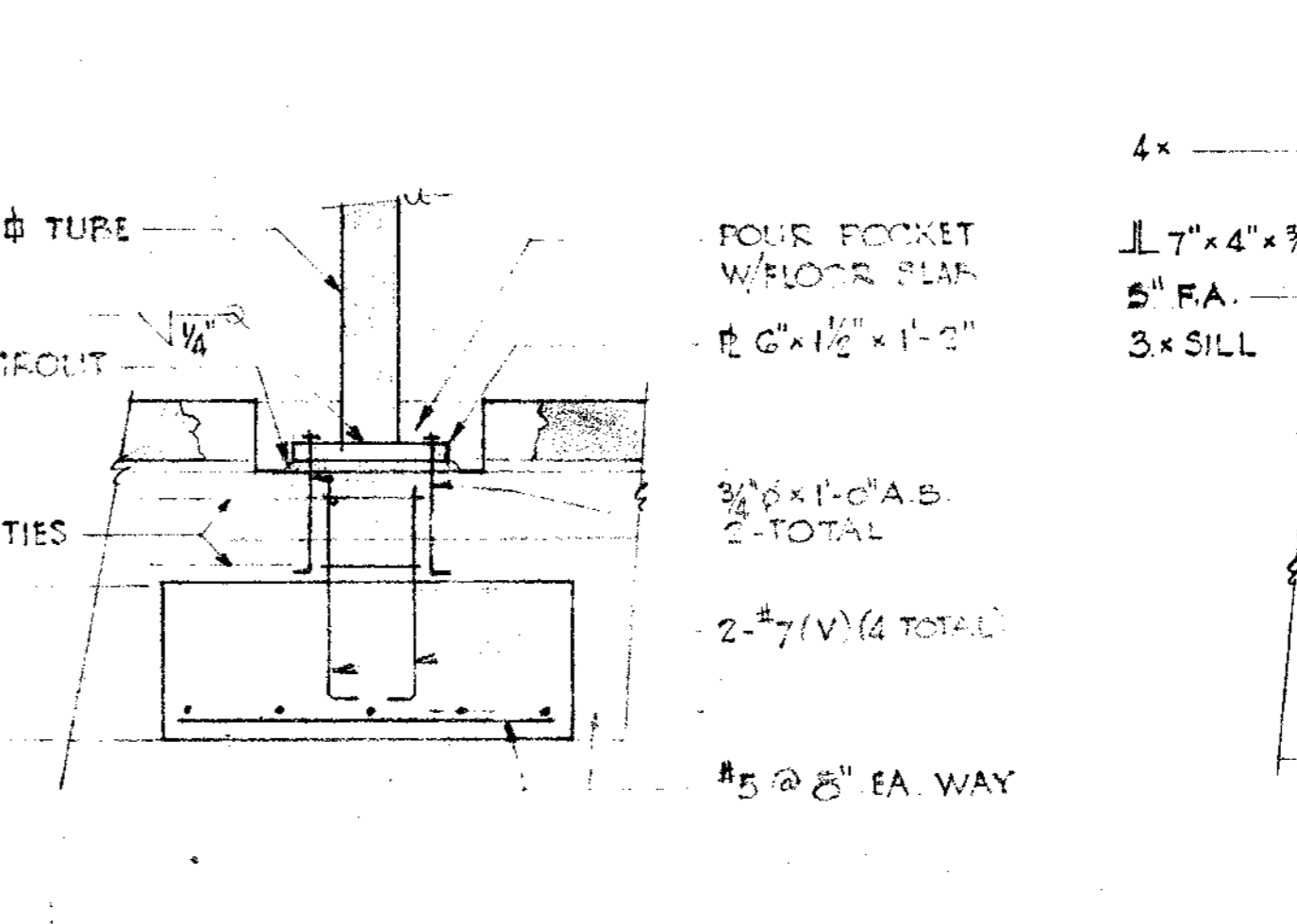
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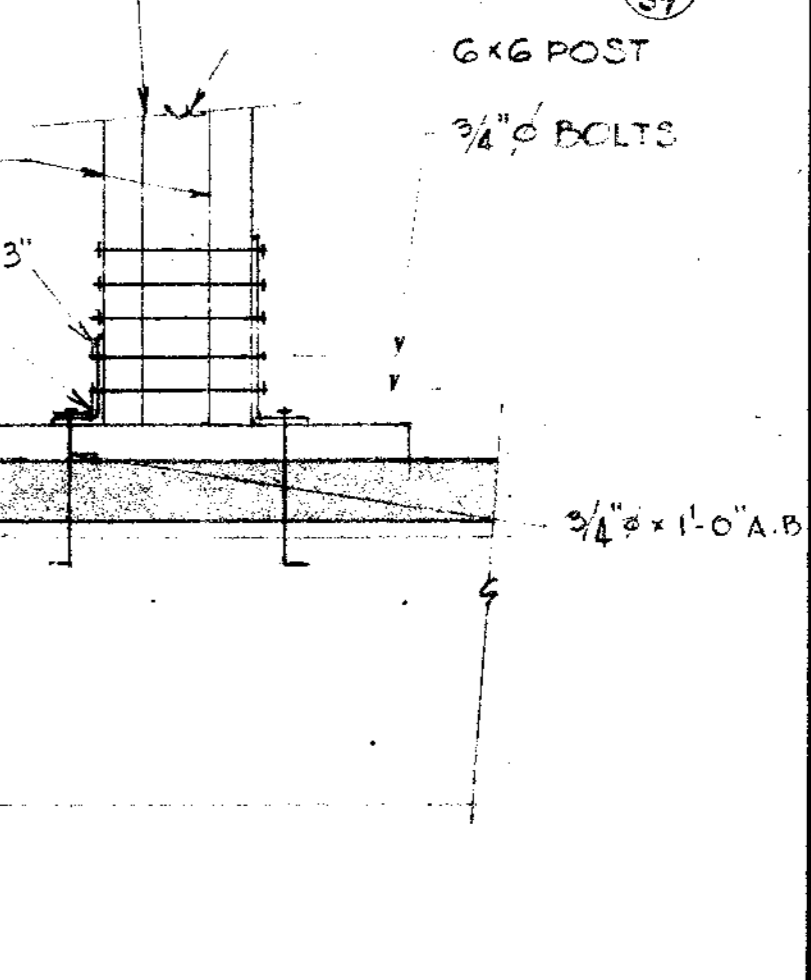
S
S3 3/4" = 1'-0"



T
S3 3/4" = 1'-0"



V
S3 3/4" = 1'-0"



W
S3 3/4" = 1'-0"

NOTES

bg

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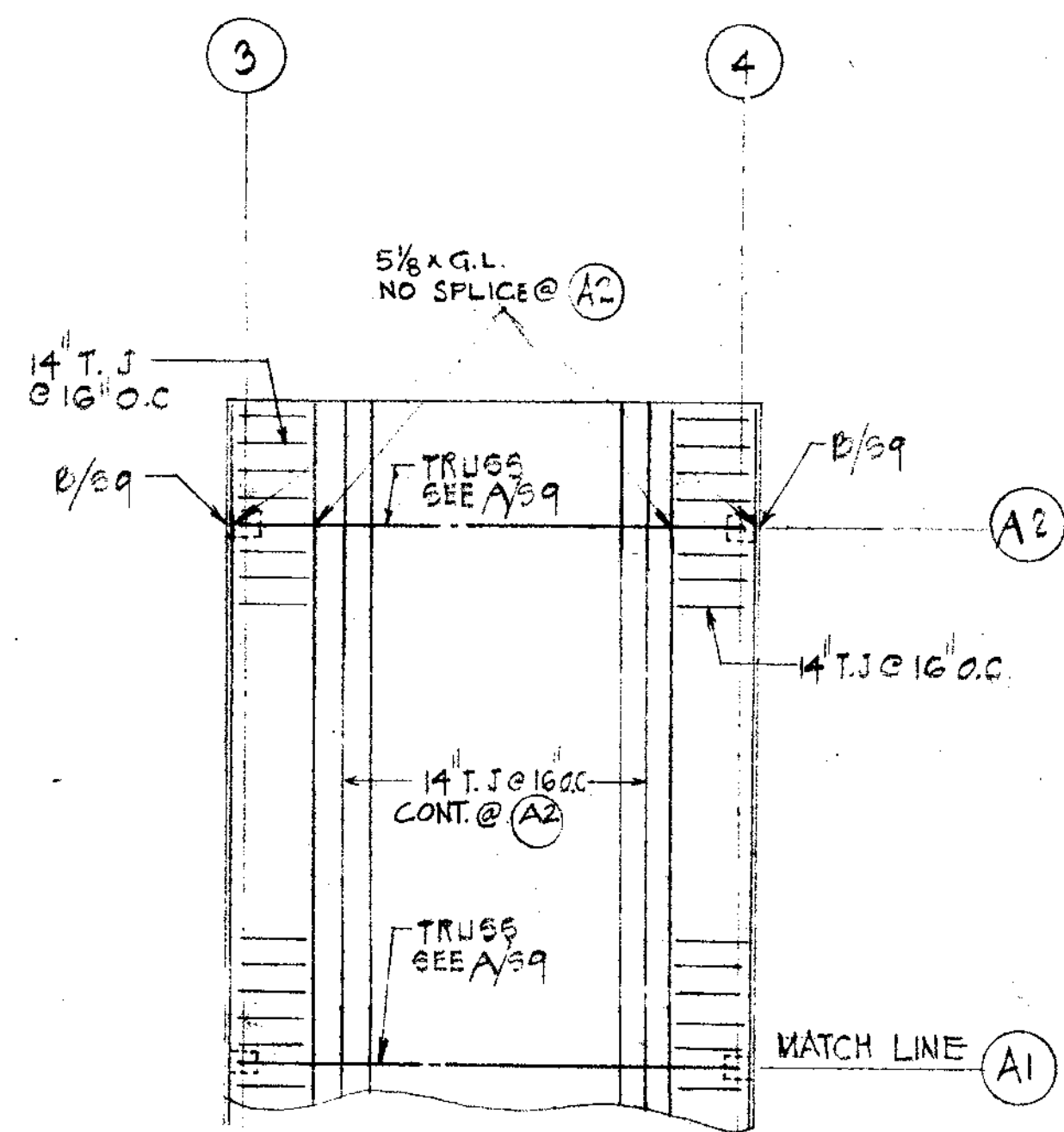
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DATE 11 NOV 74 OF _____ SHEETS

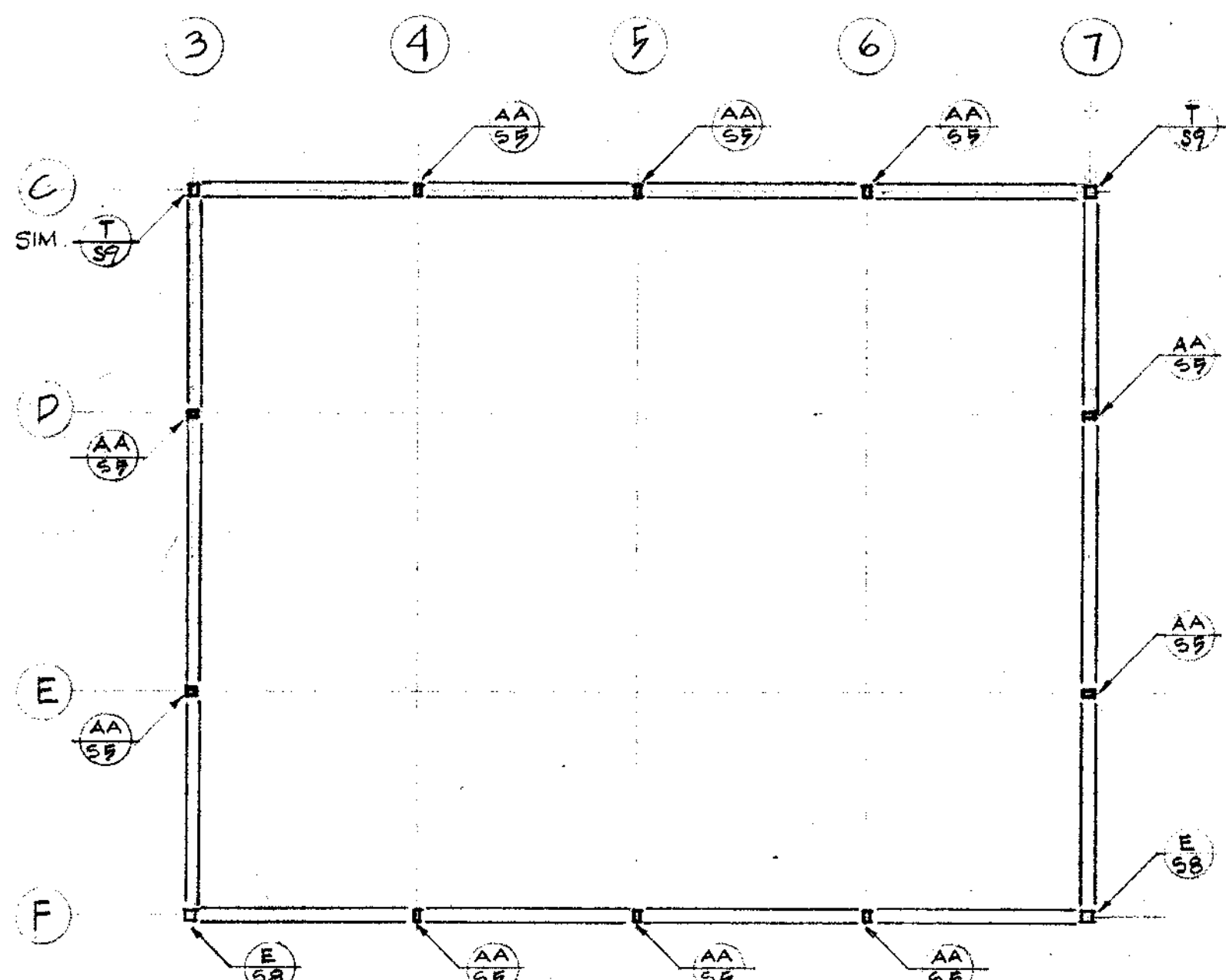
CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB

FRAMING NOTES

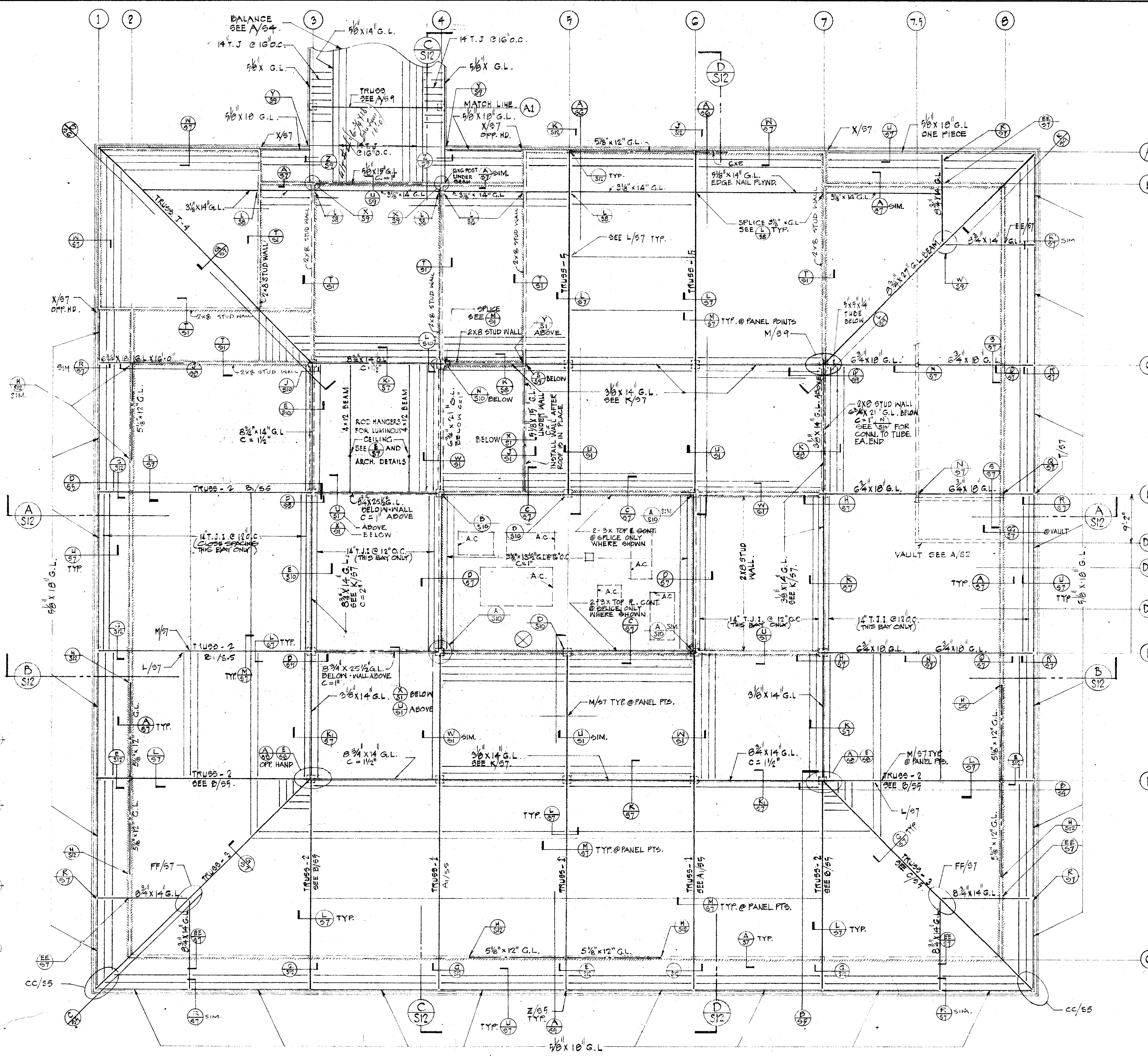
- 1) ROOF SHEATHING 1/2" PLYWOOD.
- 2) FLOOR SHEATHING 3/8" PLYWOOD.
- 3) WALLS SHEATHED WITH 1/2" PLYWOOD MARKED THUS (FULL HT.)
- 4) ALL WALLS 2X6 STUDS @ 16" O.C. UNLESS NOTED OTHERWISE.
- 5) ALL JOISTS 14" DEEP T.J.I. @ 16" O.C. UNLESS NOTED OTHERWISE.
- 6) ALL STUDS AT PLYWOOD SPLICE SHALL BE 3X WIDE MIN.
- 7) STRAP OVER PLYWOOD INTO JST. OR BLK. BELOW W/ 1/8" X 3/4" X 24" STRAP W/ 10D NAILS @ 3' O.C.
- 8) FOR CEILING DETAILS SEE L/58
- 9) FOR TIE BEAM PLAN SEE B/54



A CANOPY ROOF PLAN
1/8" = 1'-0"



B PLAN OF 5/8" X 12" G.L. TIE BEAMS
1/8" = 1'-0"



ROOF FRAMING PLAN
1/8" = 1'-0"



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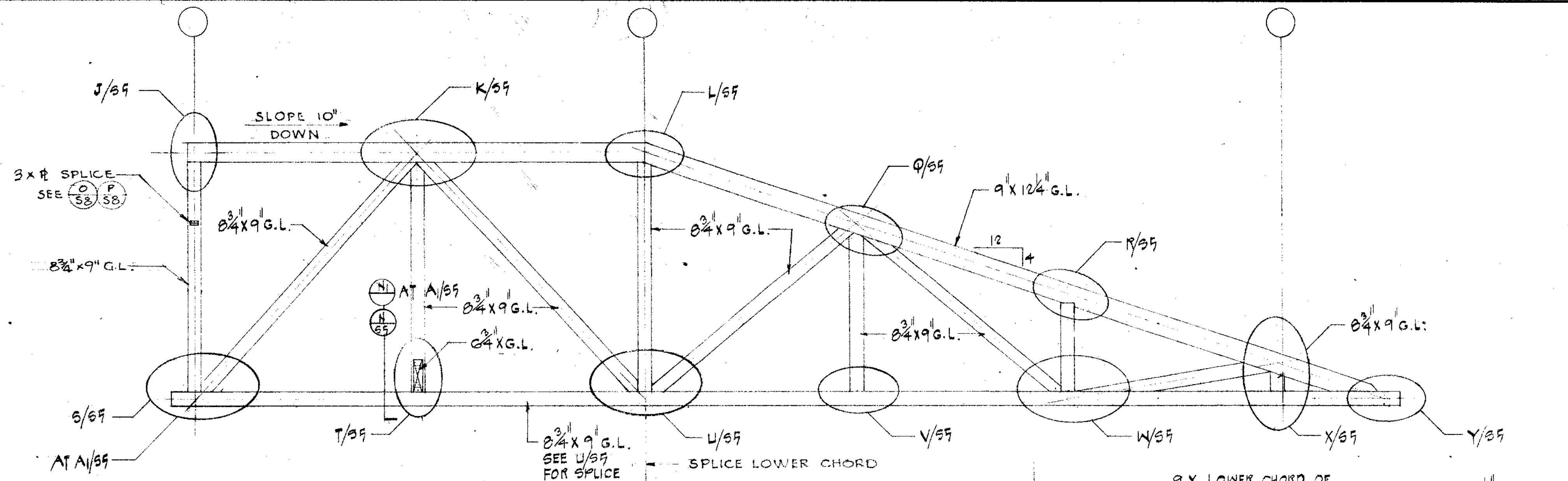
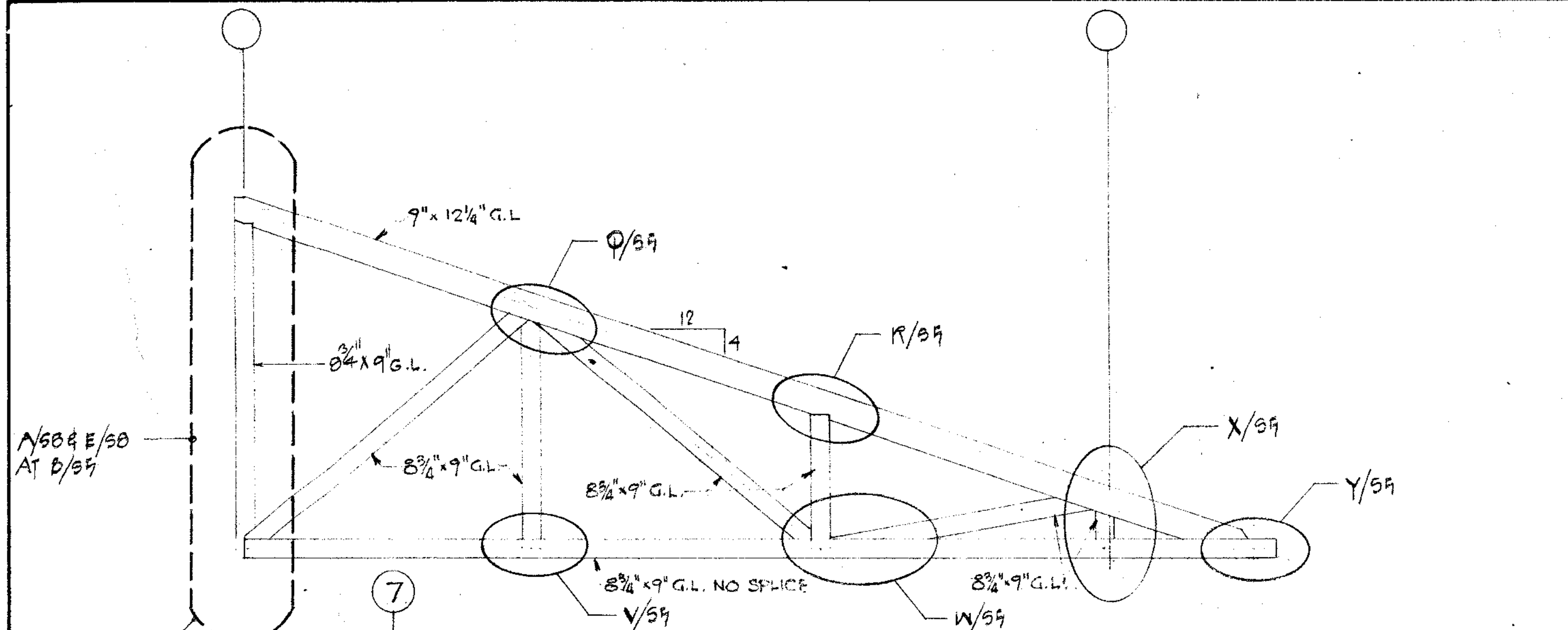
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SHEET TITLE
ROOF FRAMING PLAN

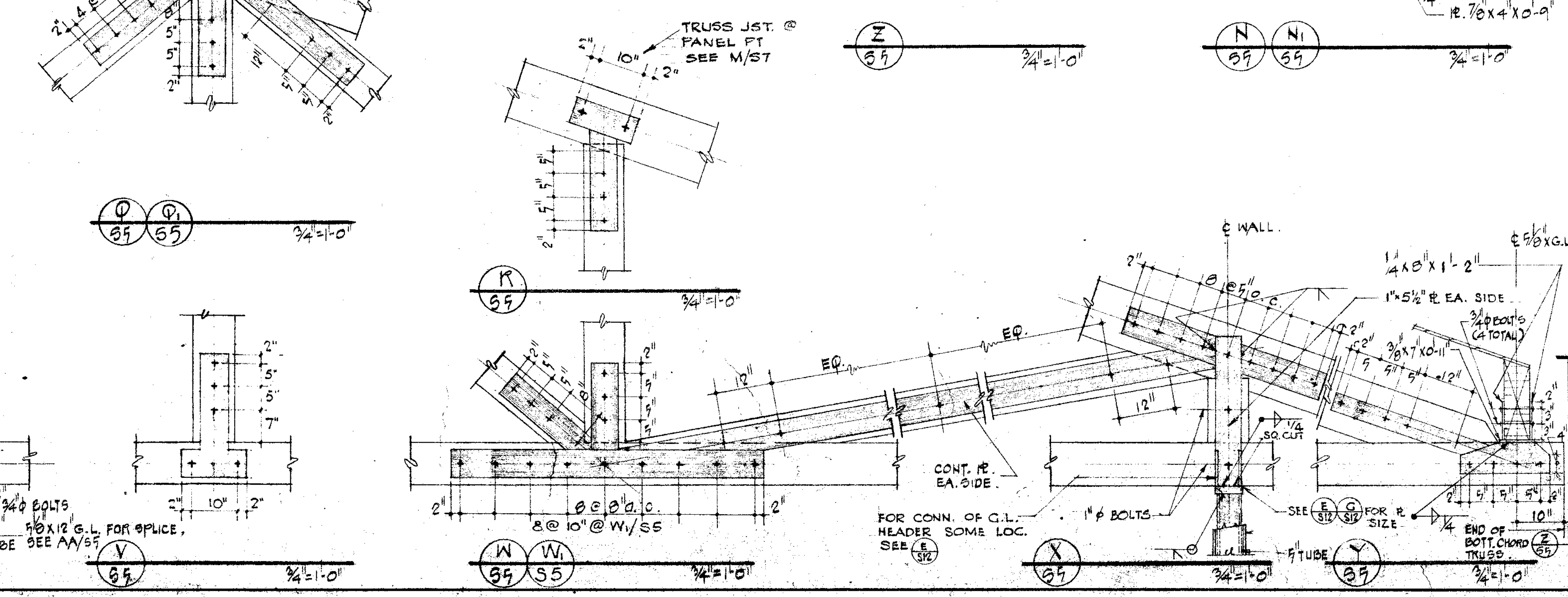
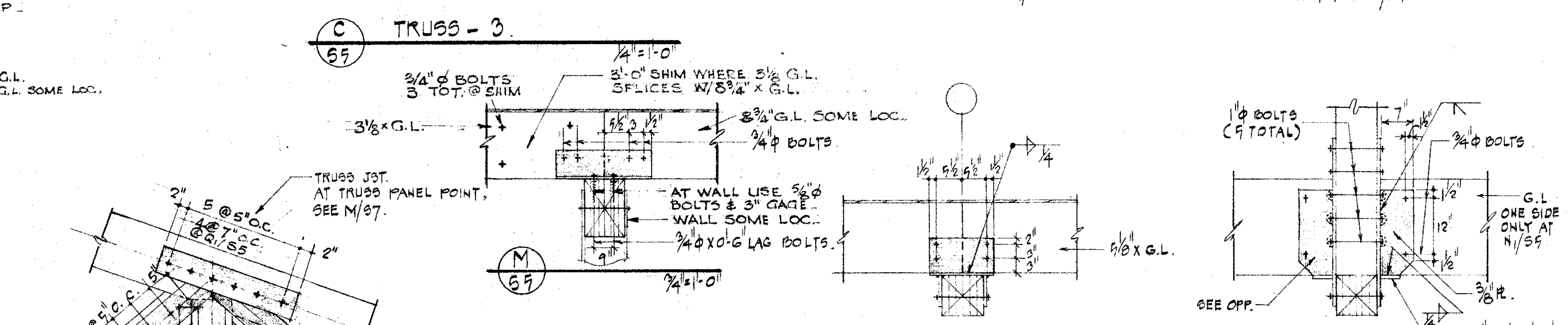
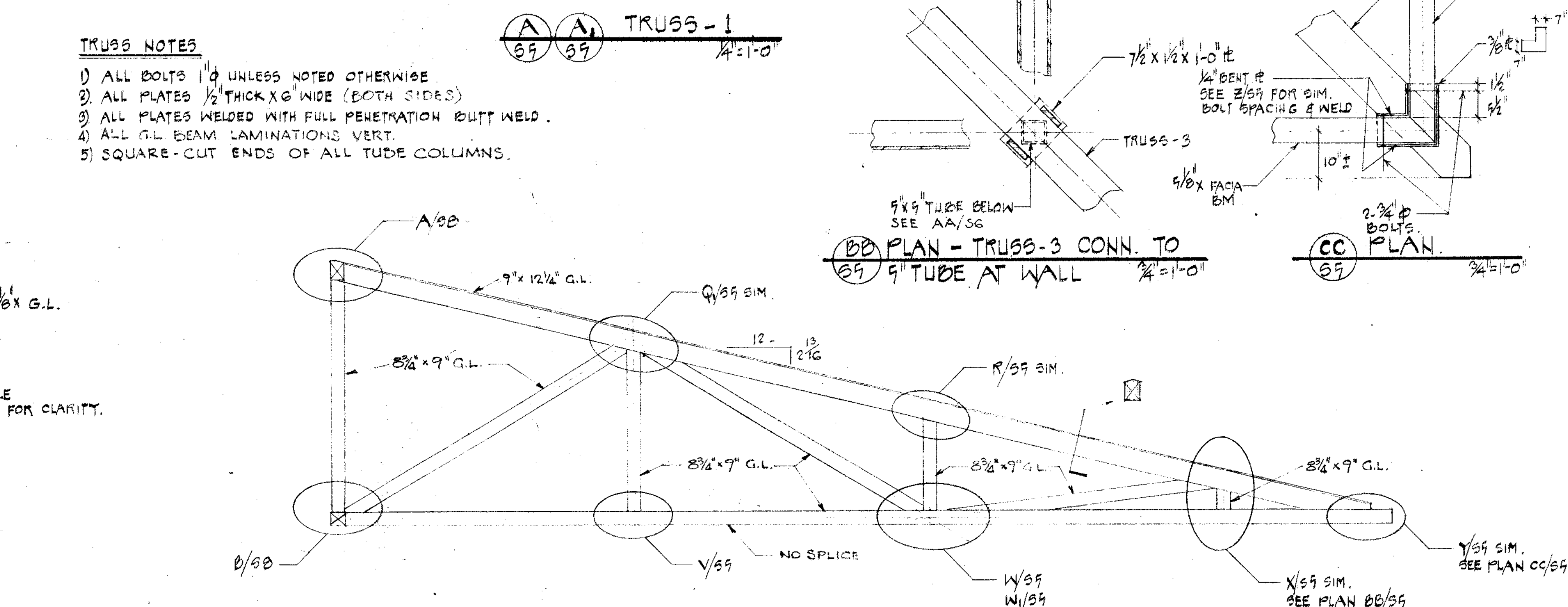
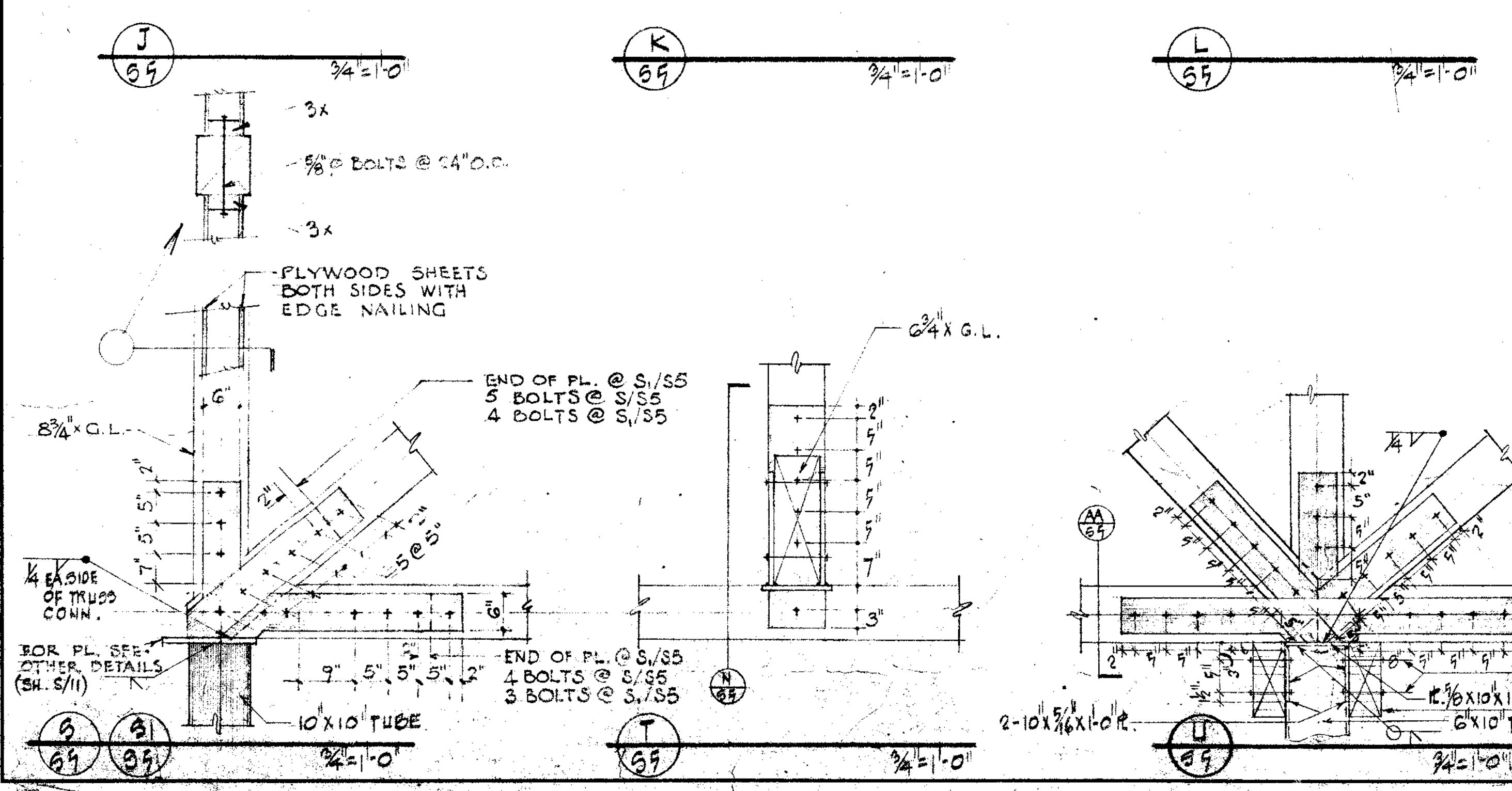
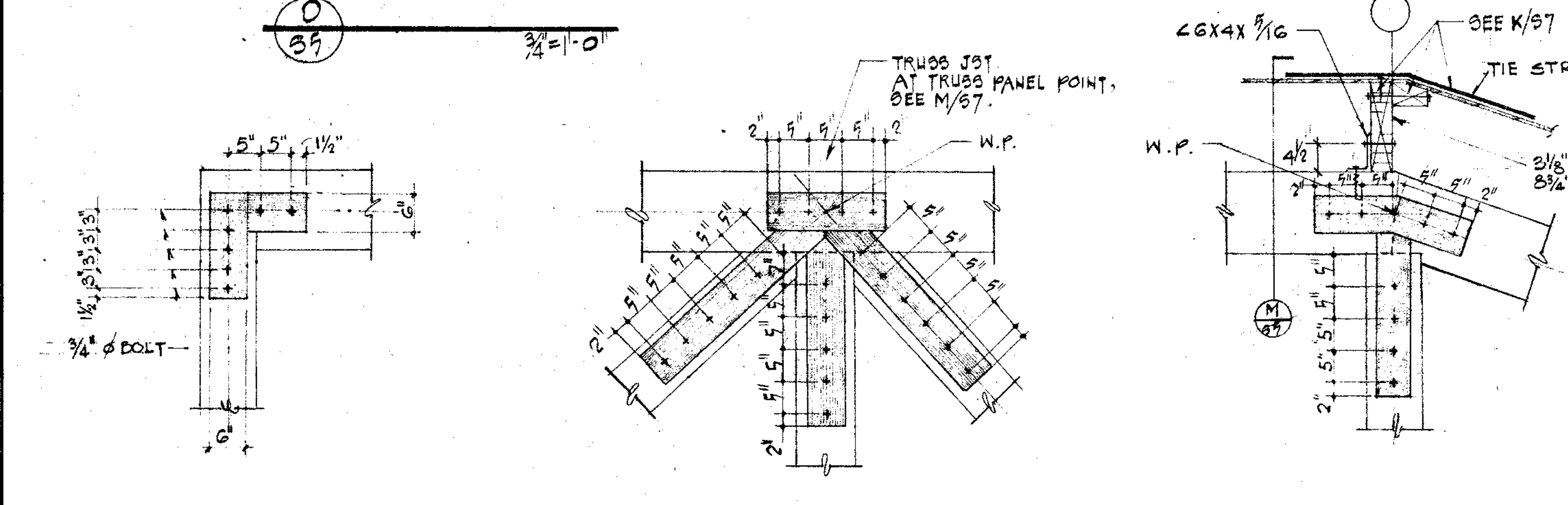
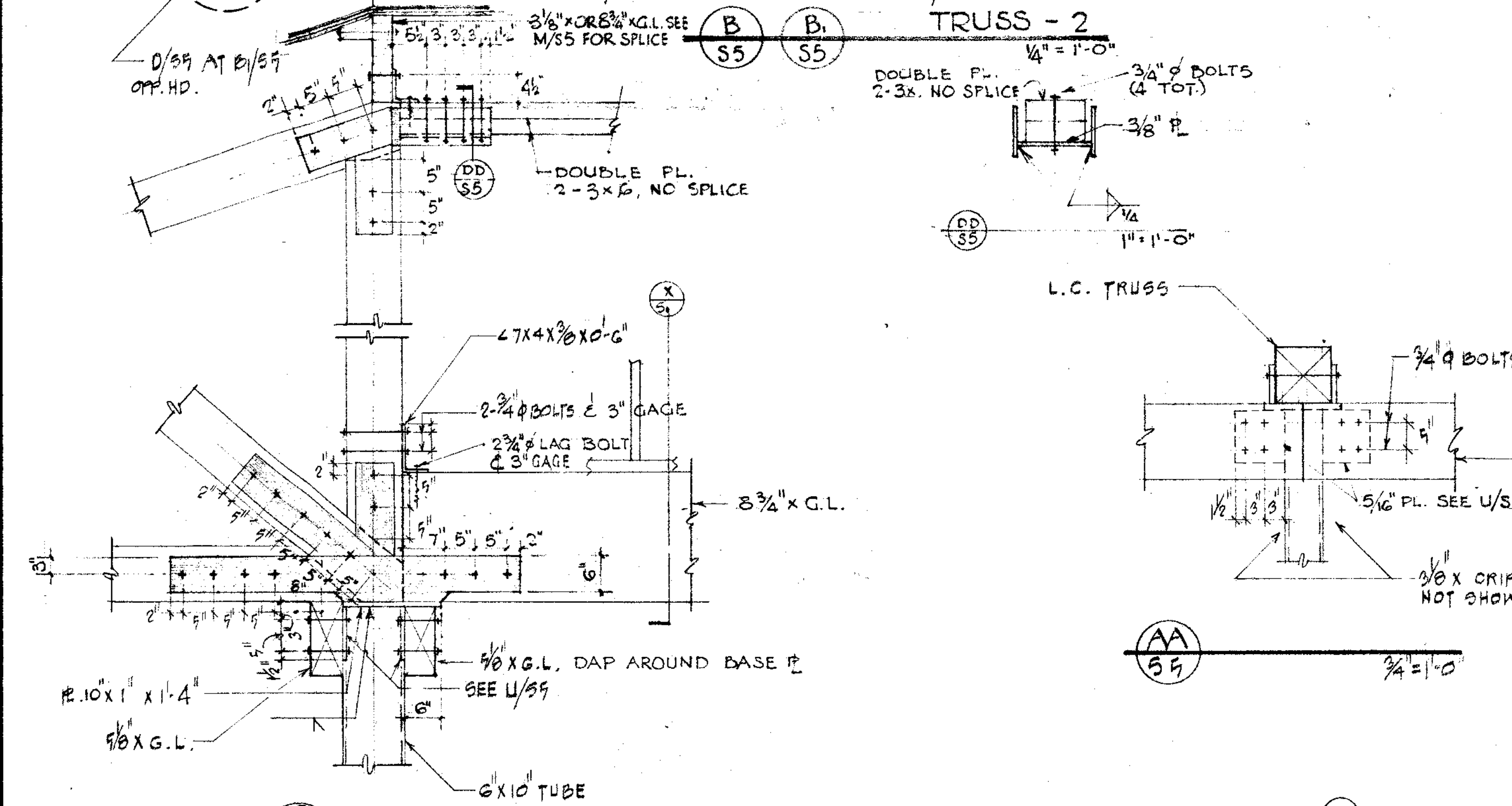
JOB NO.	SHEET NUMBER
DRAWN BY	54
CHECKED BY	
DATE 11 NOV 74	OF SHEETS

CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB



TRUSS NOTES

- 1) ALL BOLTS 1/2" UNLESS NOTED OTHERWISE
- 2) ALL PLATES 1/2" THICK X 6" WIDE (BOTH SIDES)
- 3) ALL PLATES WELDED WITH FULL PENETRATION BUTT WELD.
- 4) ALL G.L. BEAM LAMINATIONS VERT.
- 5) SQUARE-CUT ENDS OF ALL TUBE COLUMNS.



NOTES

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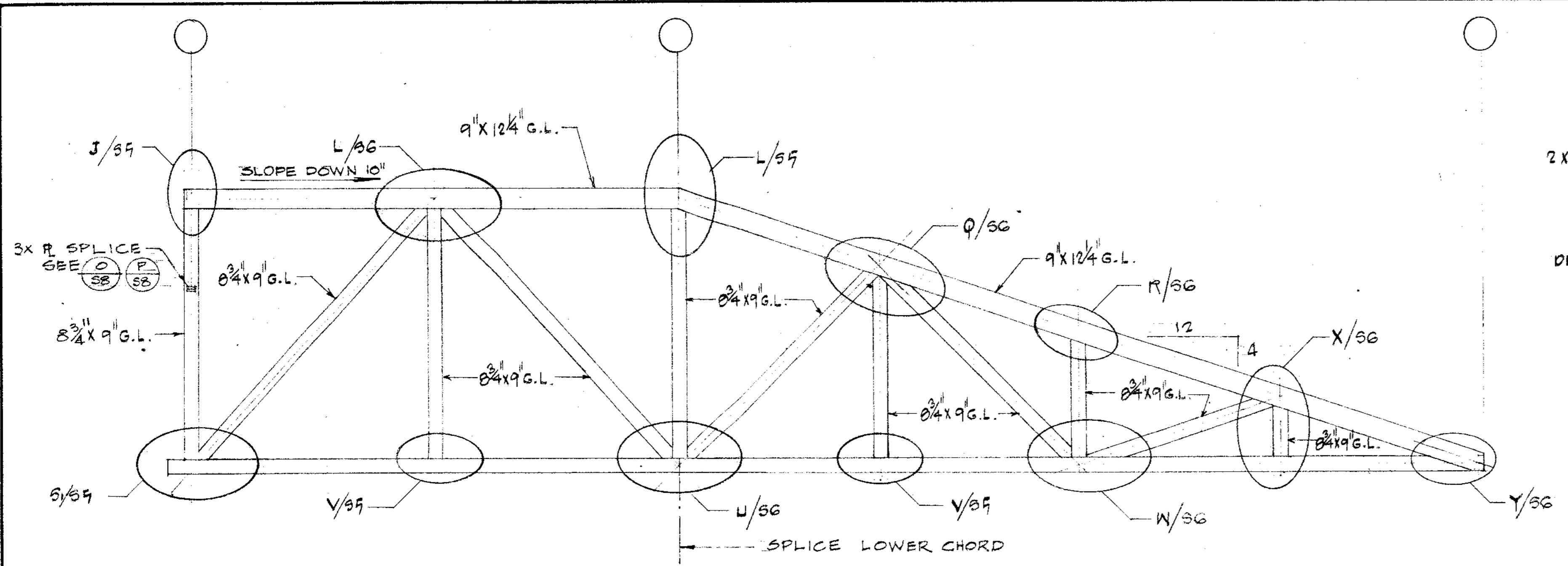
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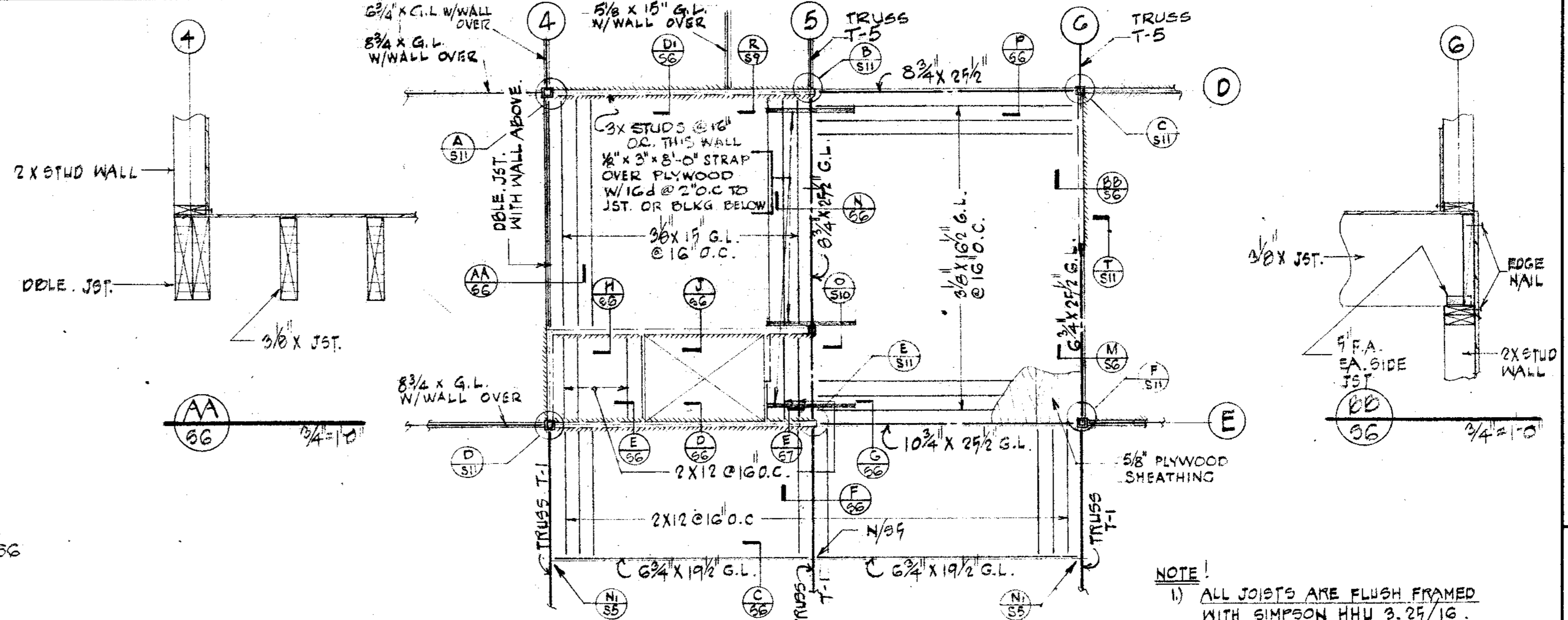
ROOF TRUSSES & DETAILS

JOB NO. SHEET NUMBER
DRAWN BY
CHECKED BY
DATE 11 NOV 74 OF SHEETS

CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB

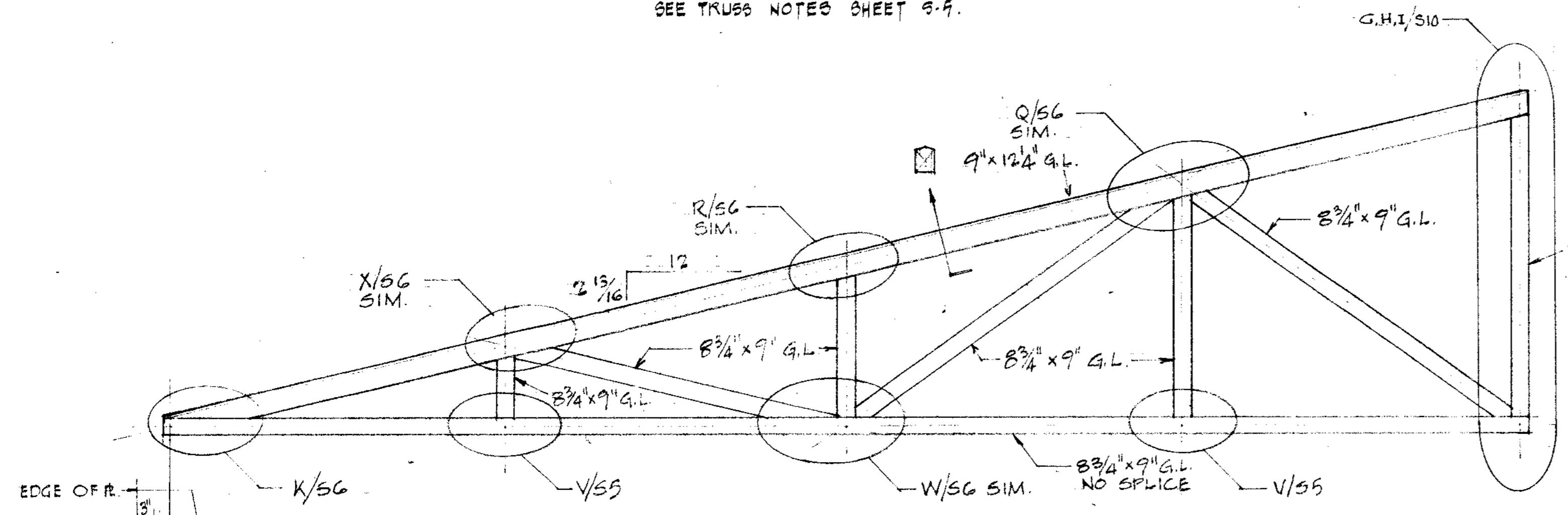


TRUSS - F
 3/4" = 1'-0"
 SEE TRUSS NOTES SHEET 3-F.

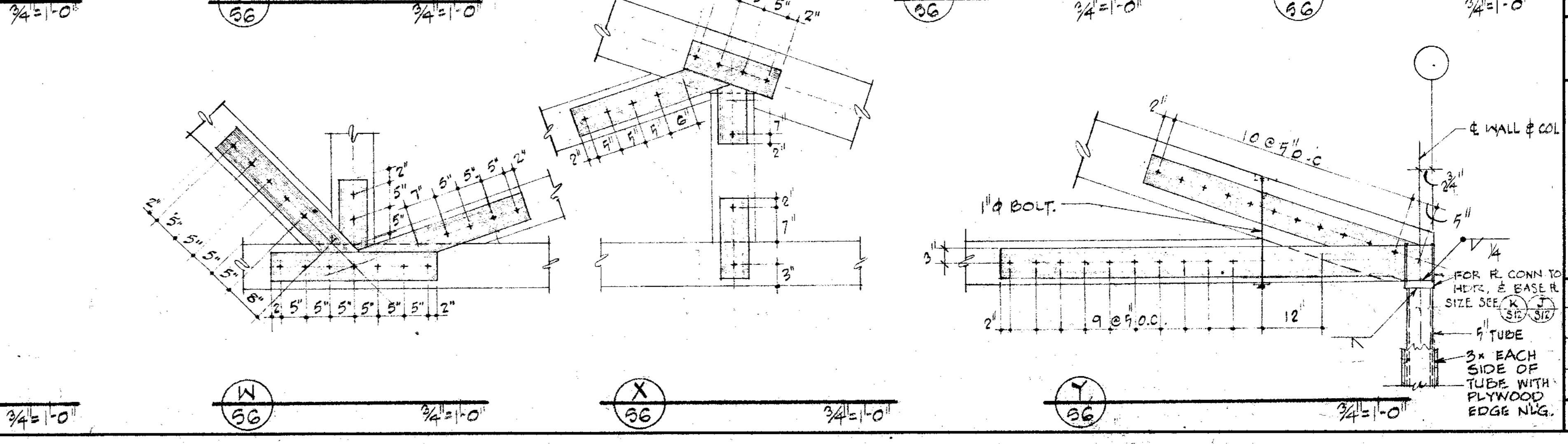
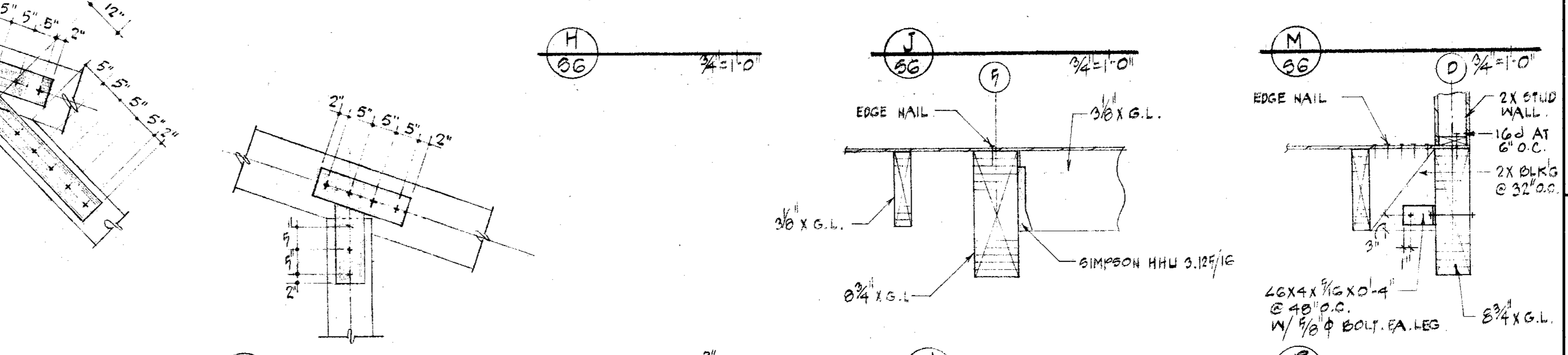
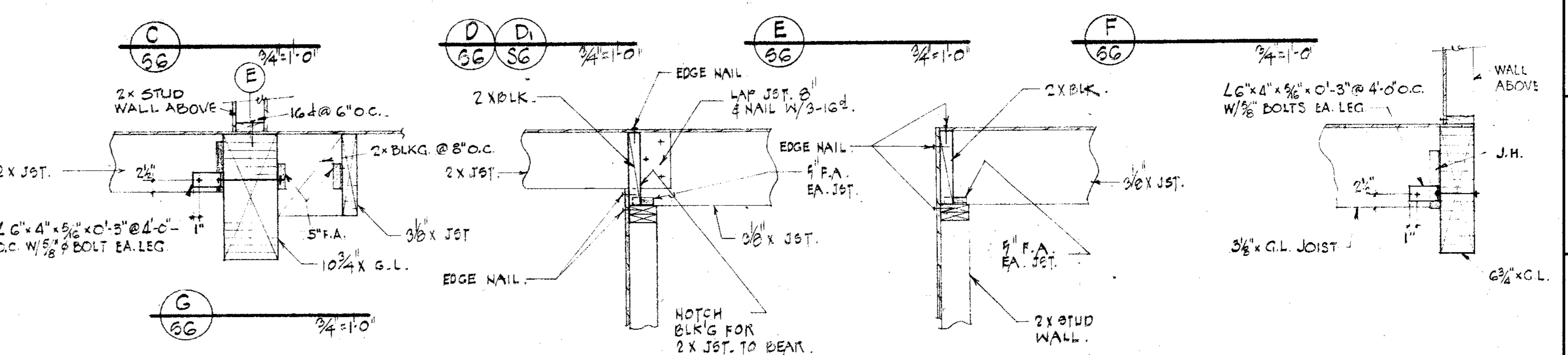
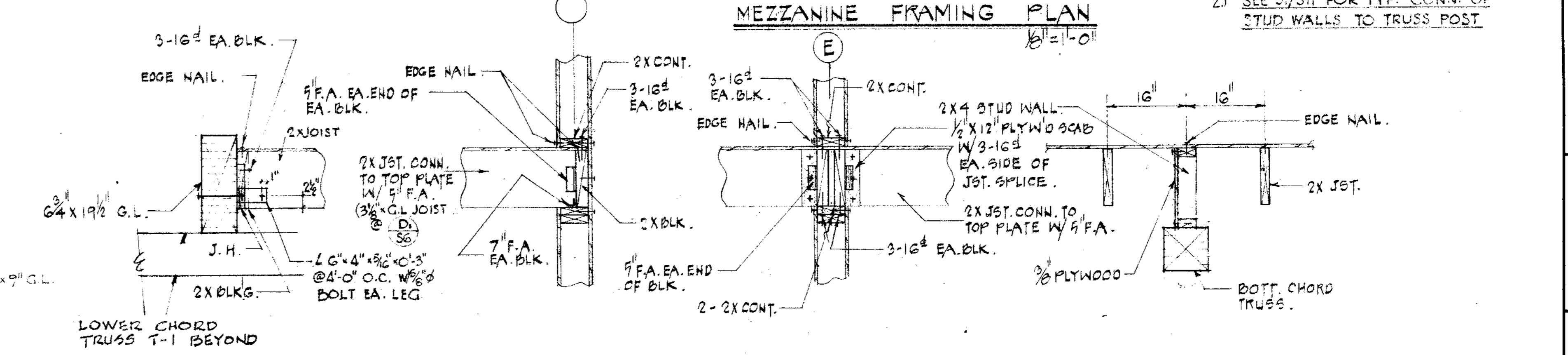
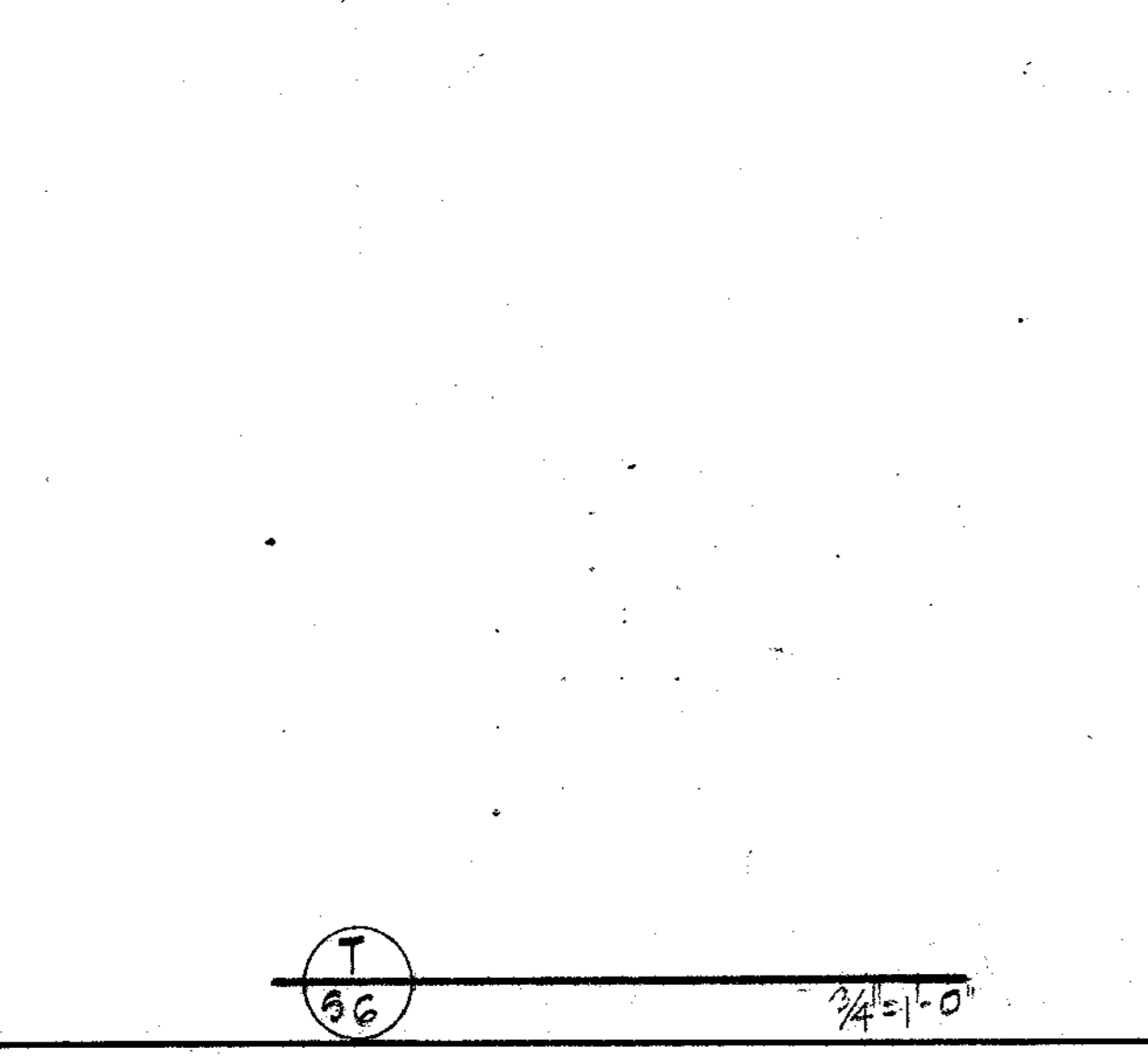
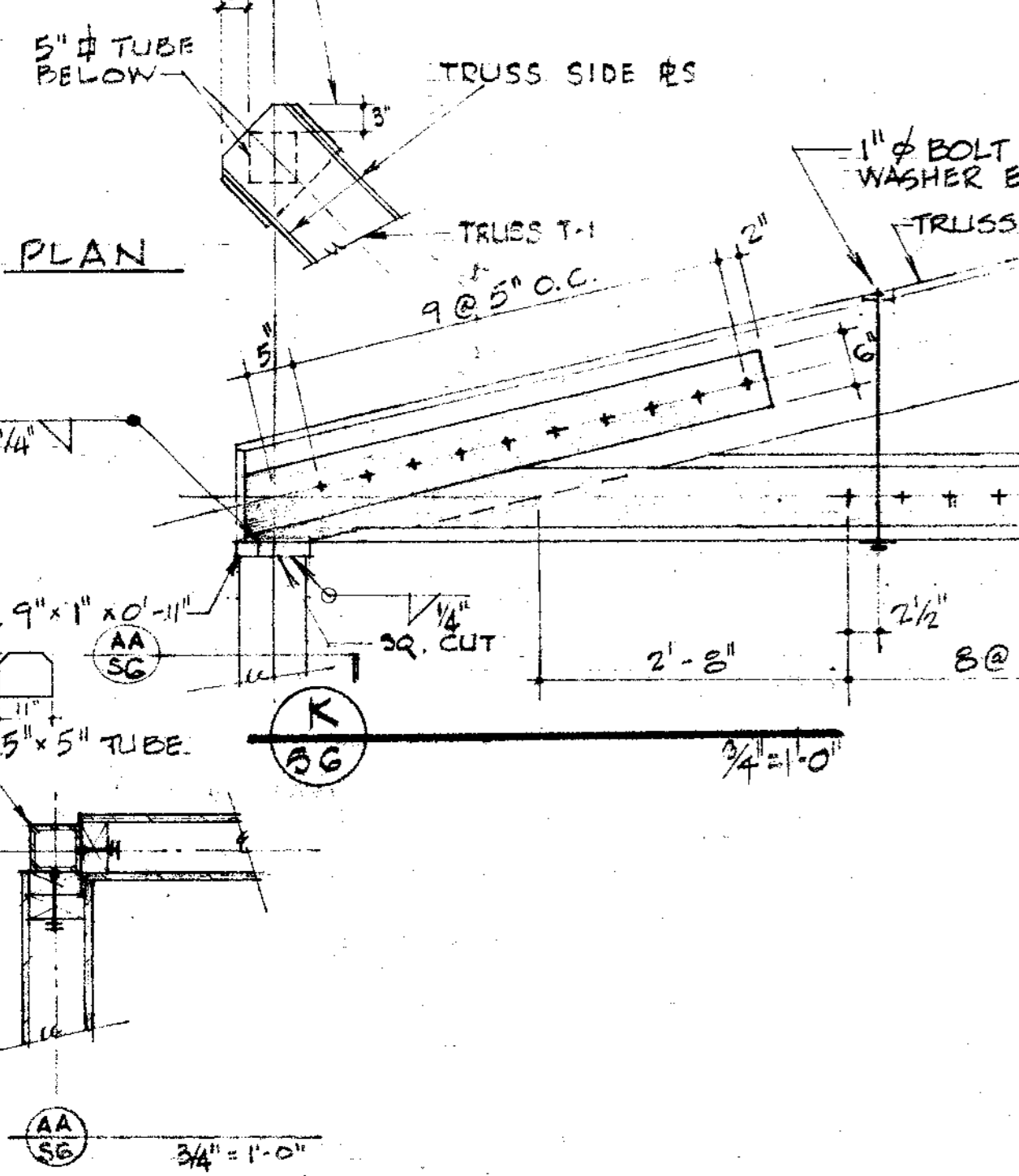


MEZZANINE FRAMING PLAN
 3/4" = 1'-0"

NOTE!
 1) ALL JOISTS ARE FLUSH FRAMED WITH SIMPSON HHU 3.125/16.
 2) SEE J/S/SH FOR TYP. CONN. OF STUD WALLS TO TRUSS POST.



TRUSS - 4
 3/4" = 1'-0"



NOTES

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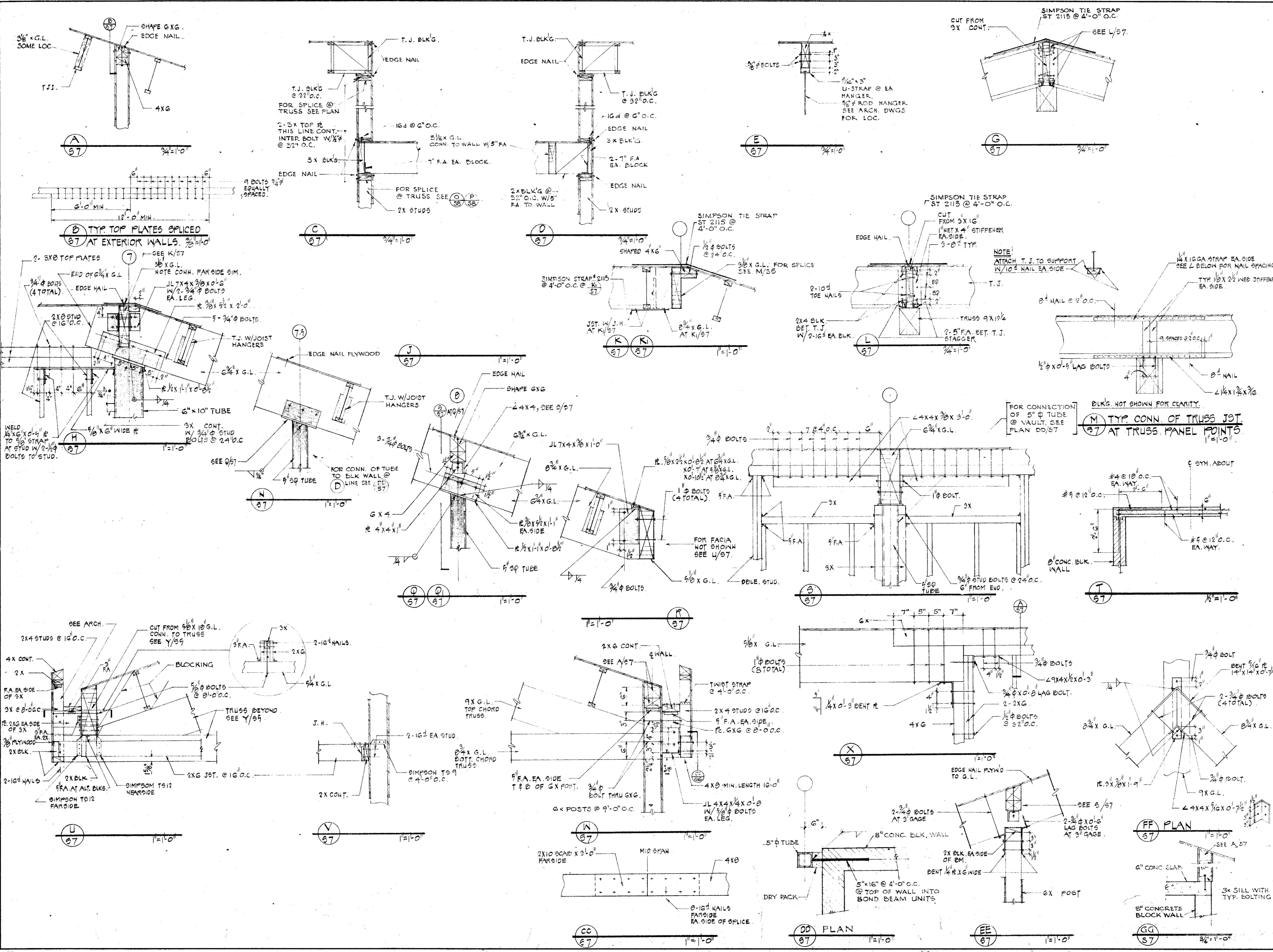
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 MEZZANINE FLOOR FRAMING.
 ROOF TRUSSES & DETAILS

JOB NO.
SHEET NUMBER
56
DATE 11 NOV 74 **OF** SHEETS
 CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB



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ROOF TRUSSES & DETAILS

JOB NO. SHEET NUMBER
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bg
2

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 HOWARD J. HEID

C-1567
 C-1741
 C-3914
 C-3380

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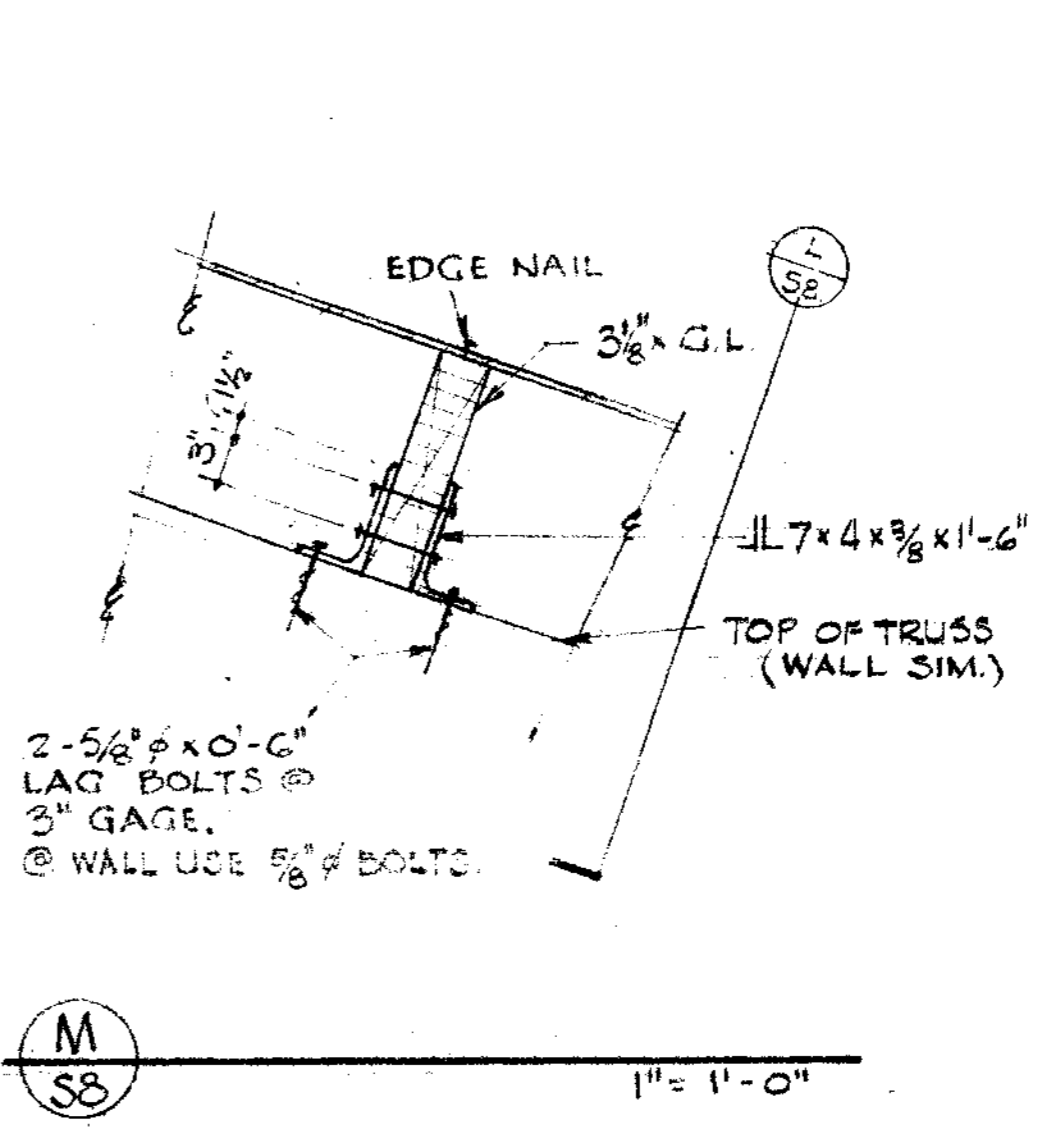
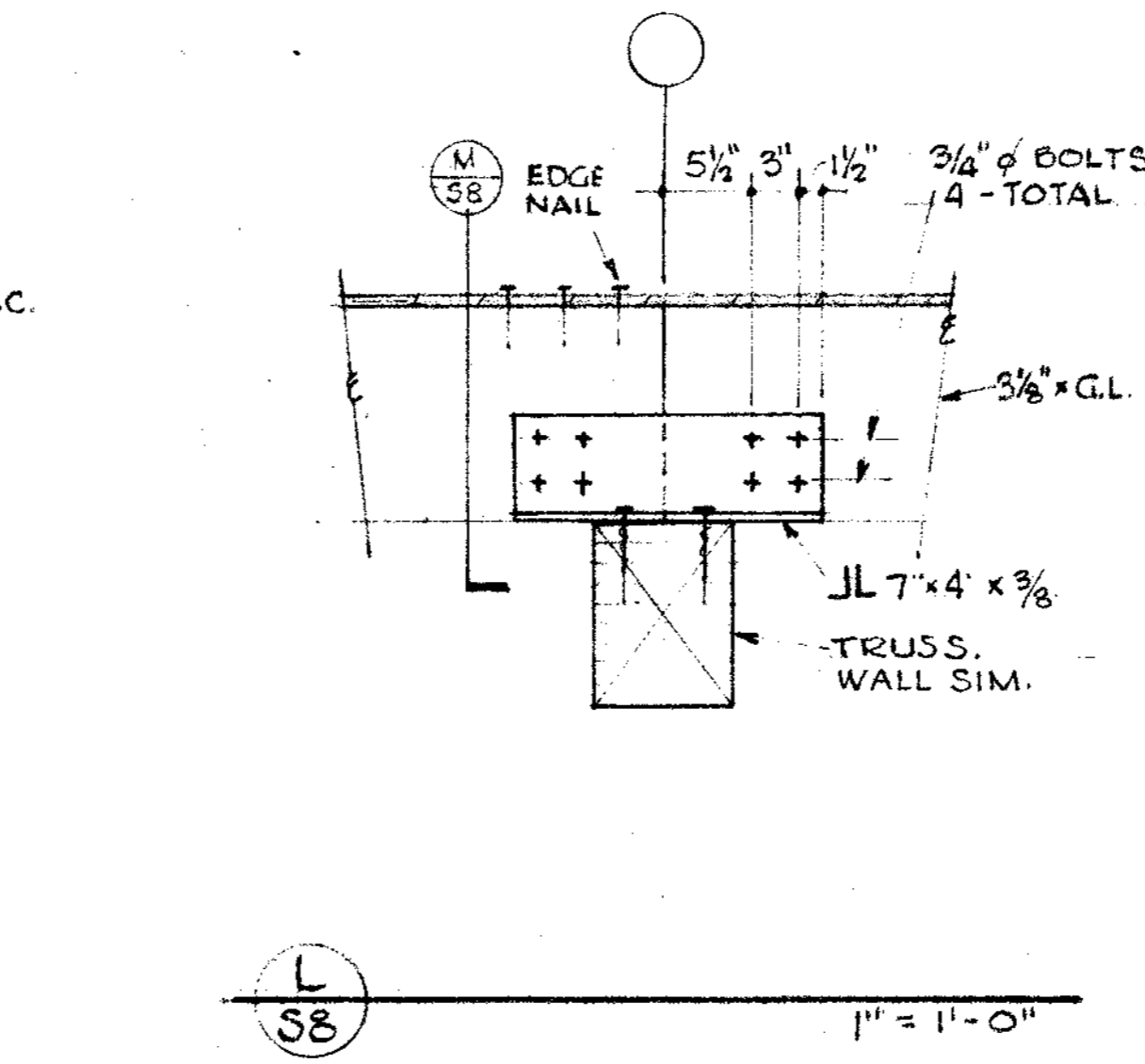
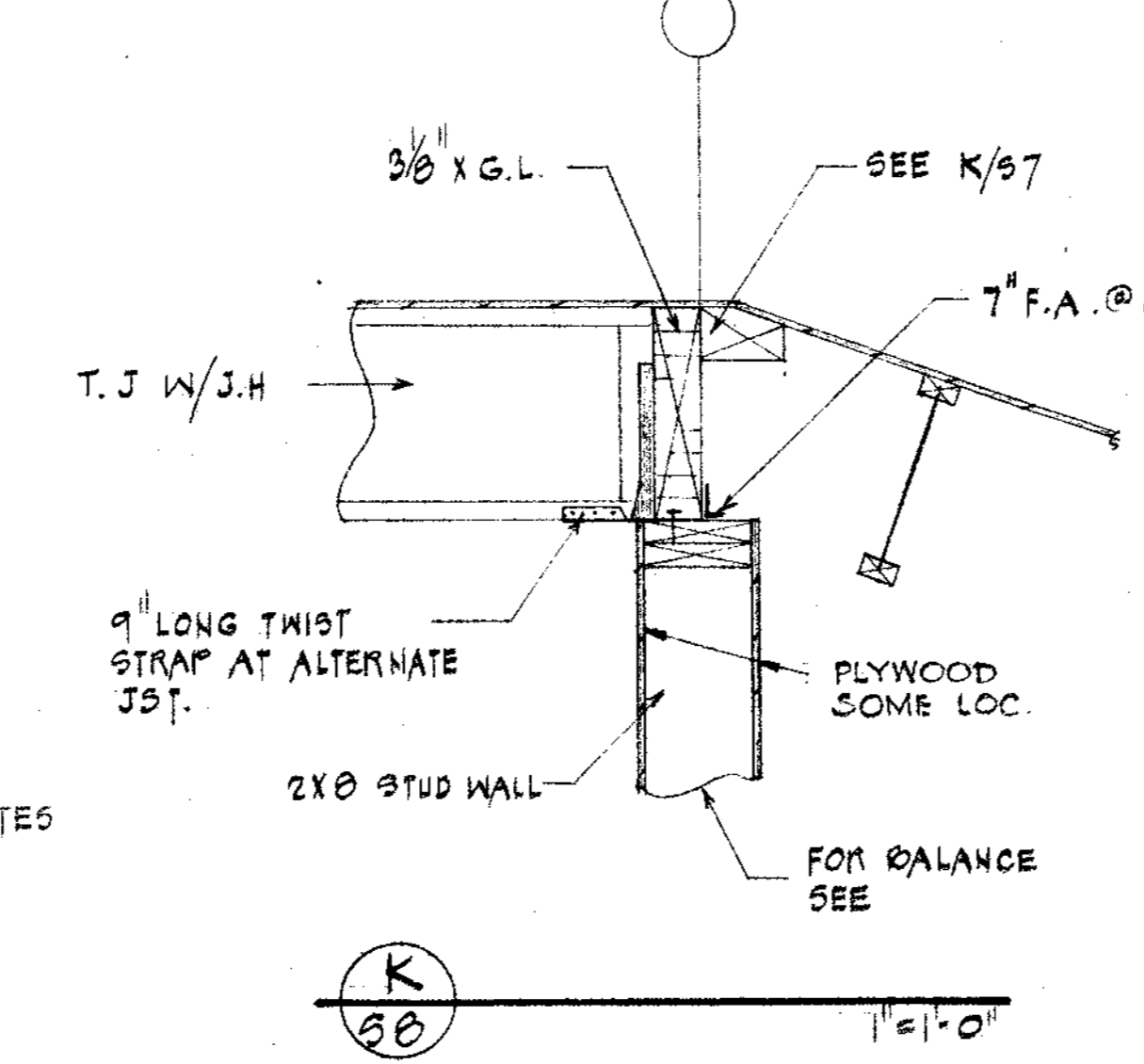
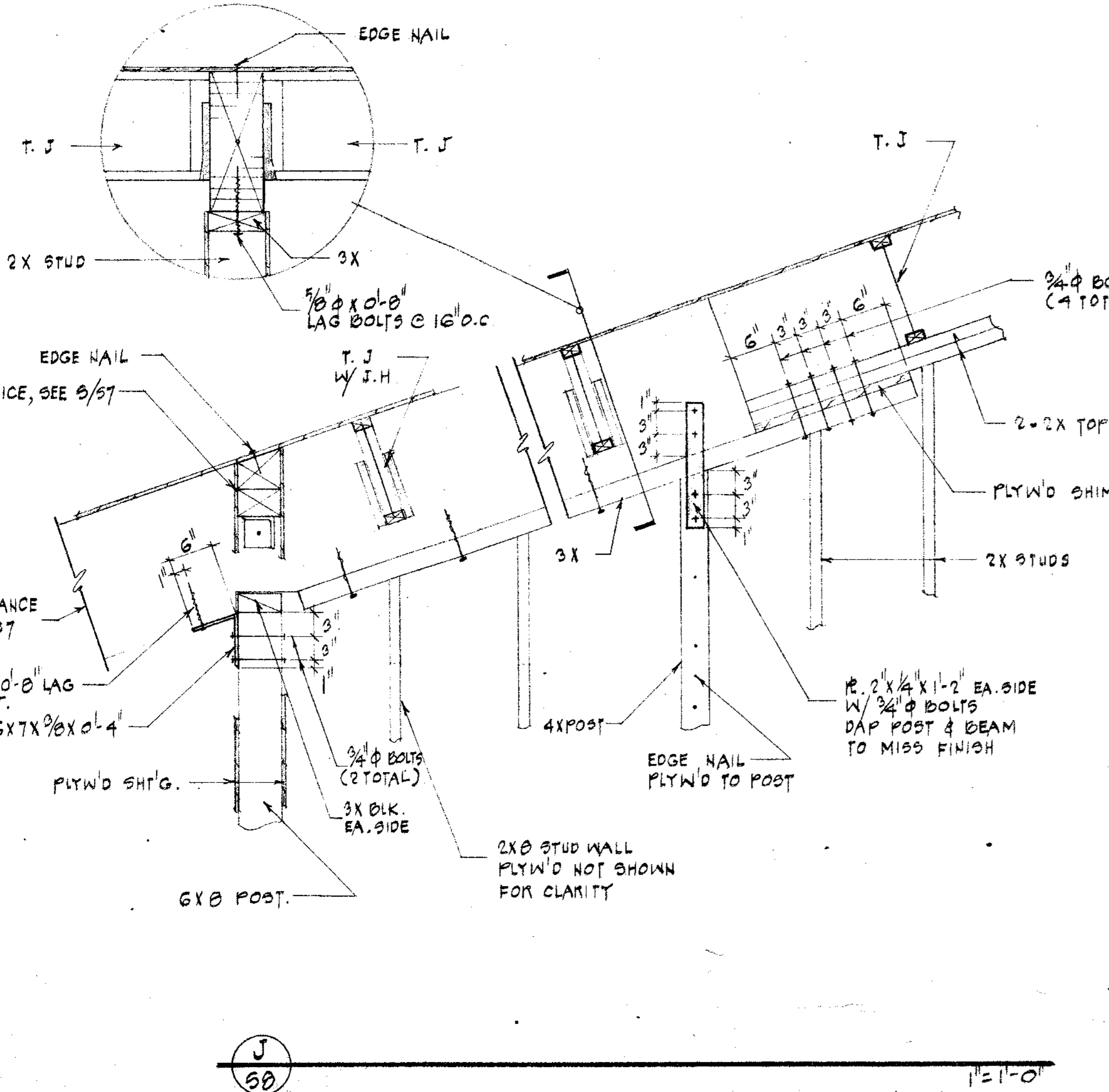
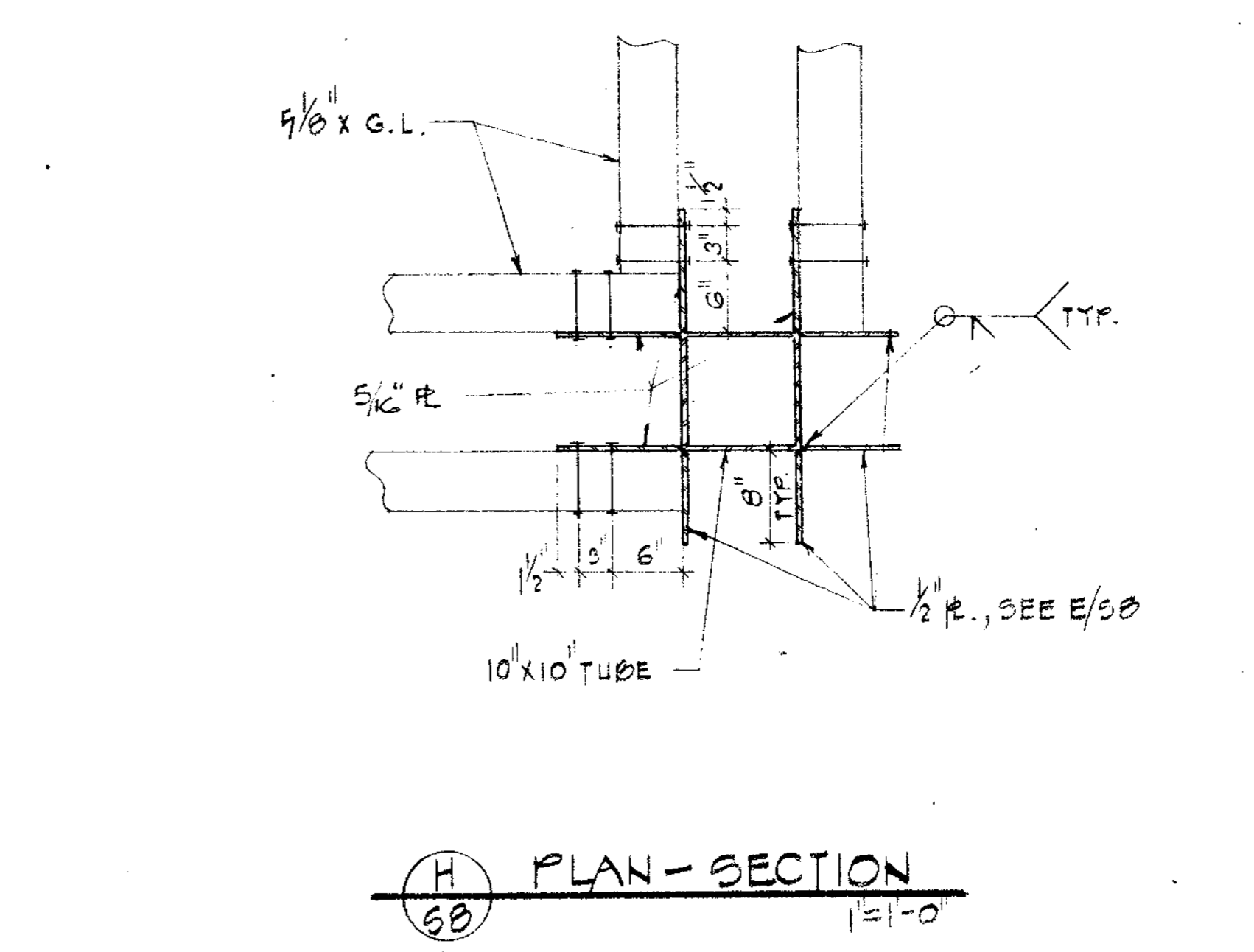
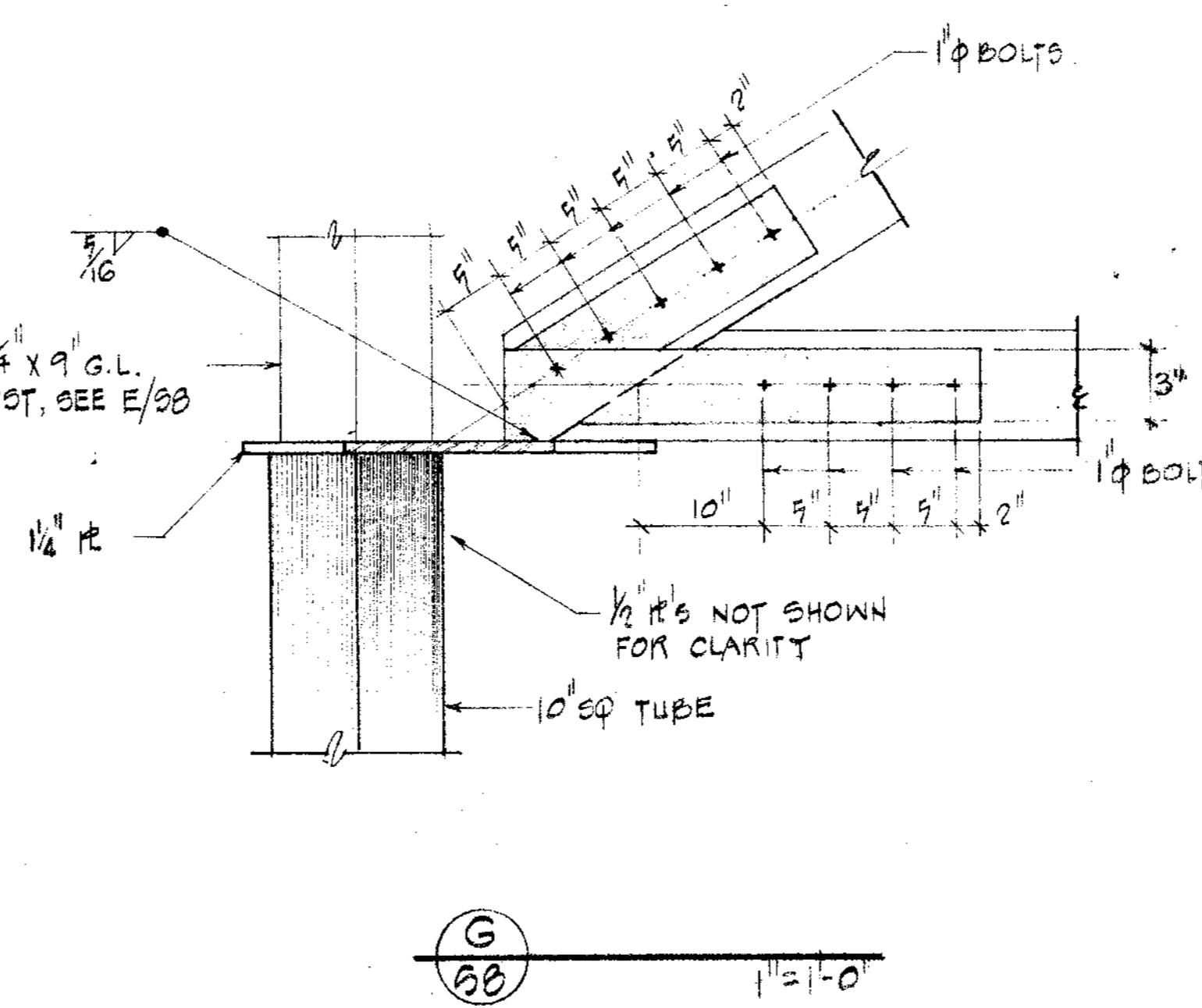
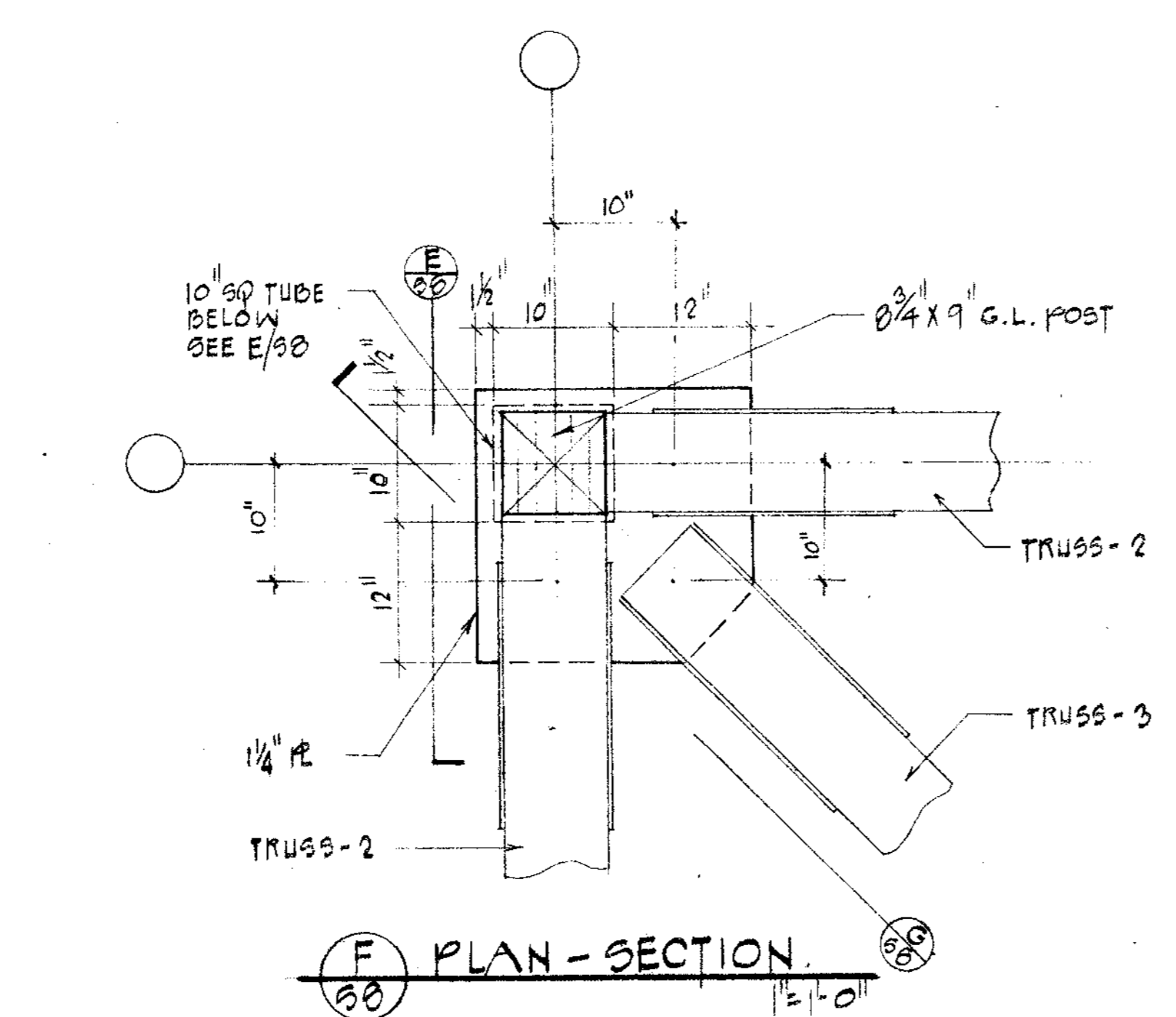
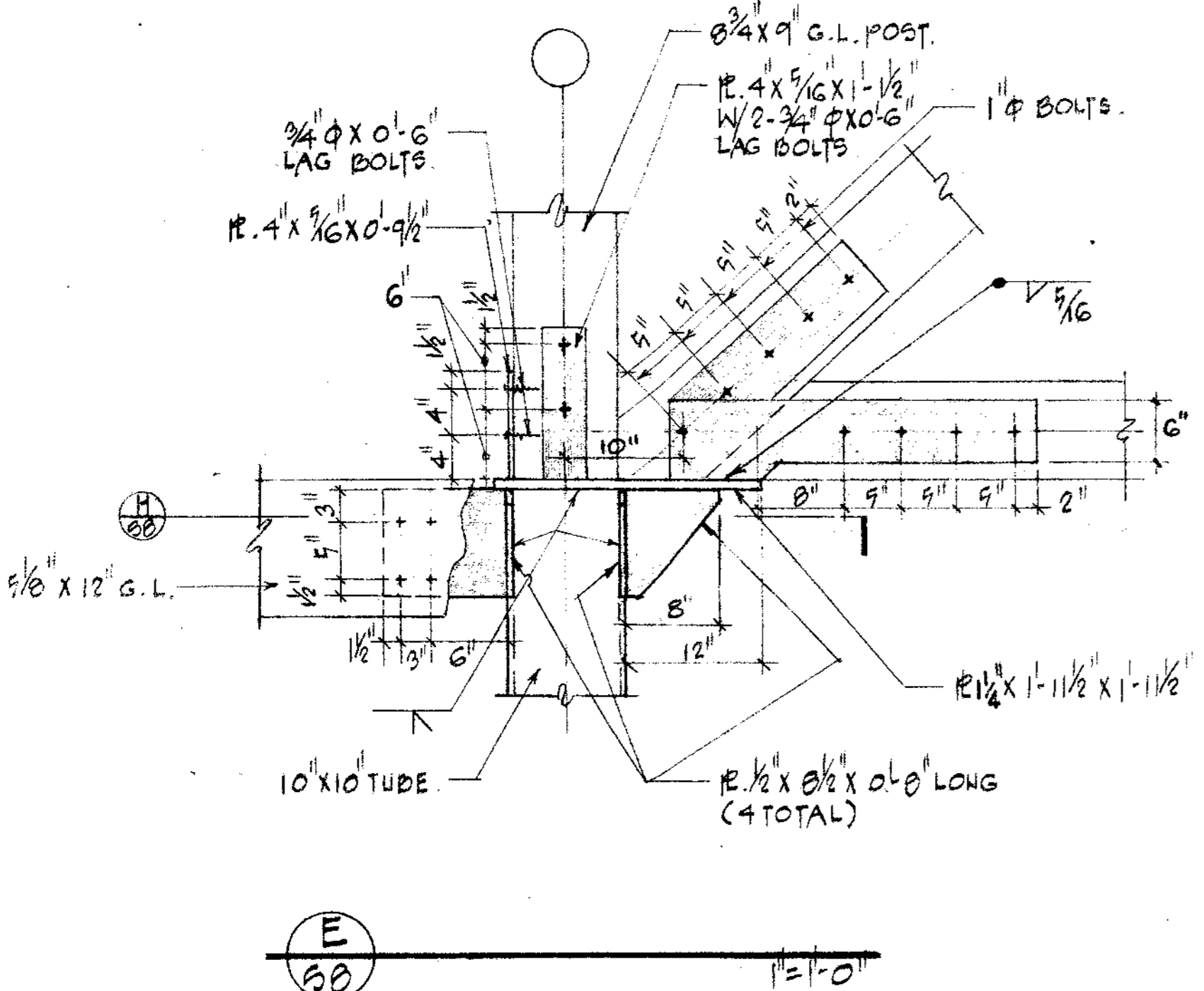
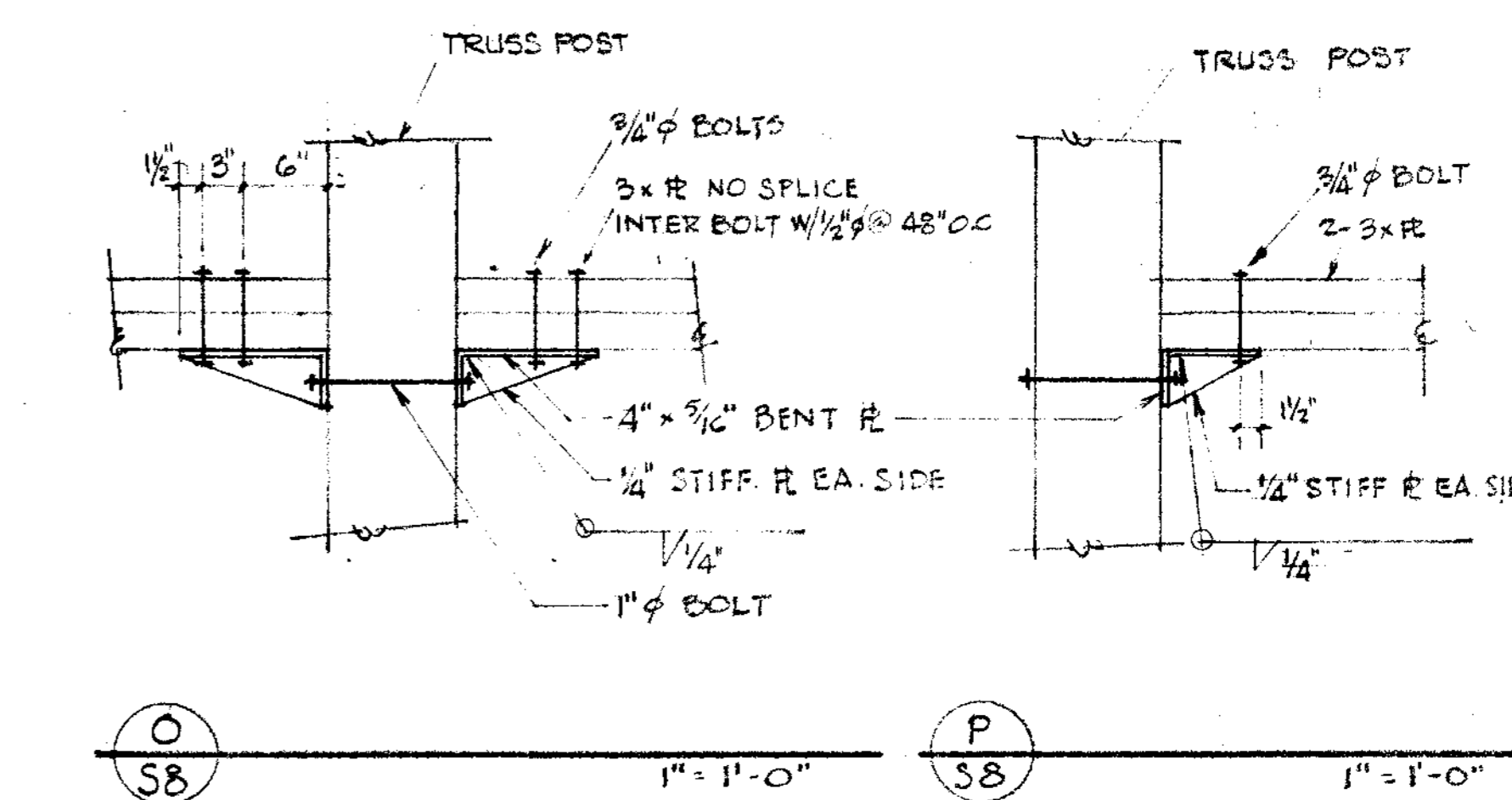
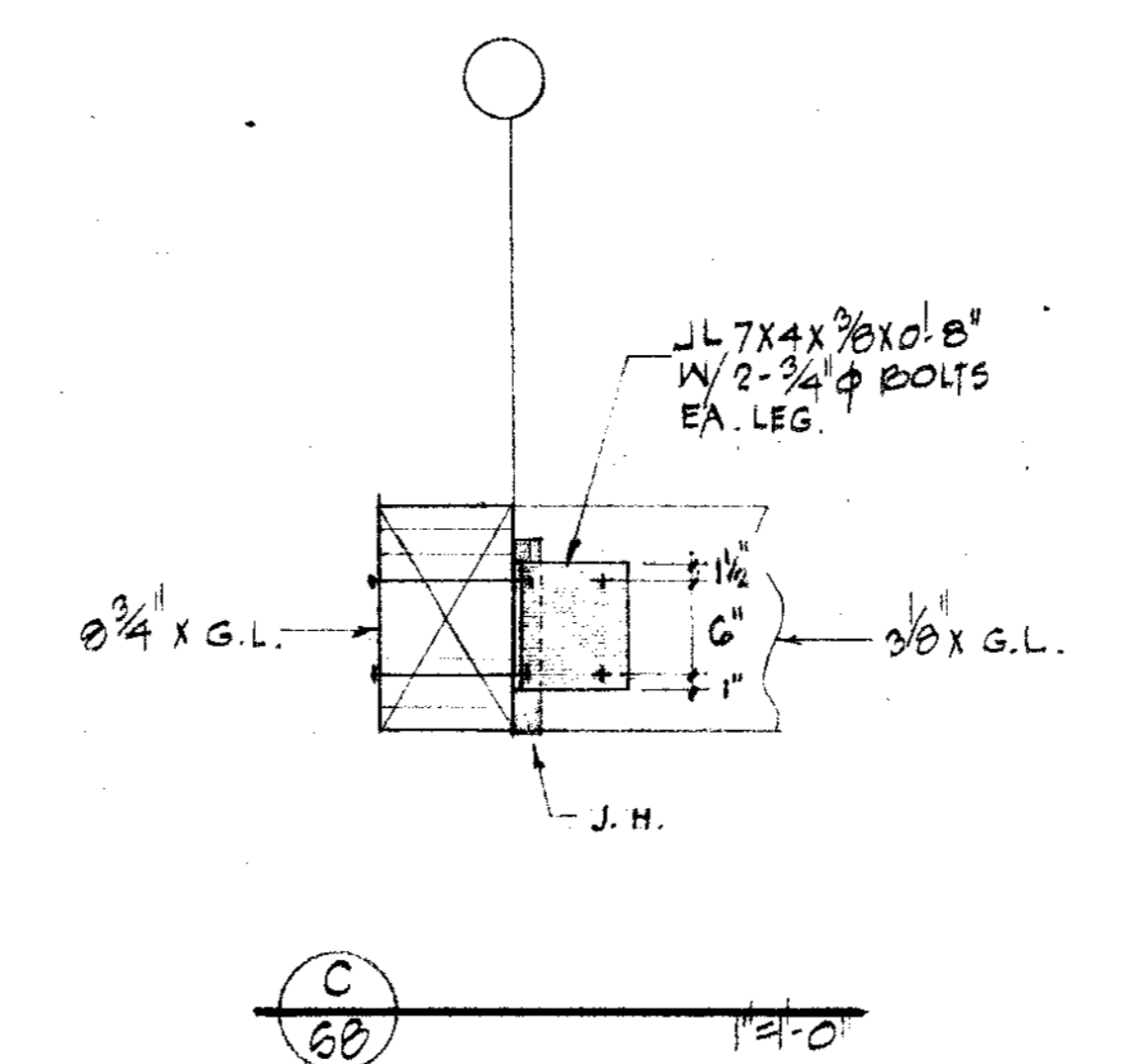
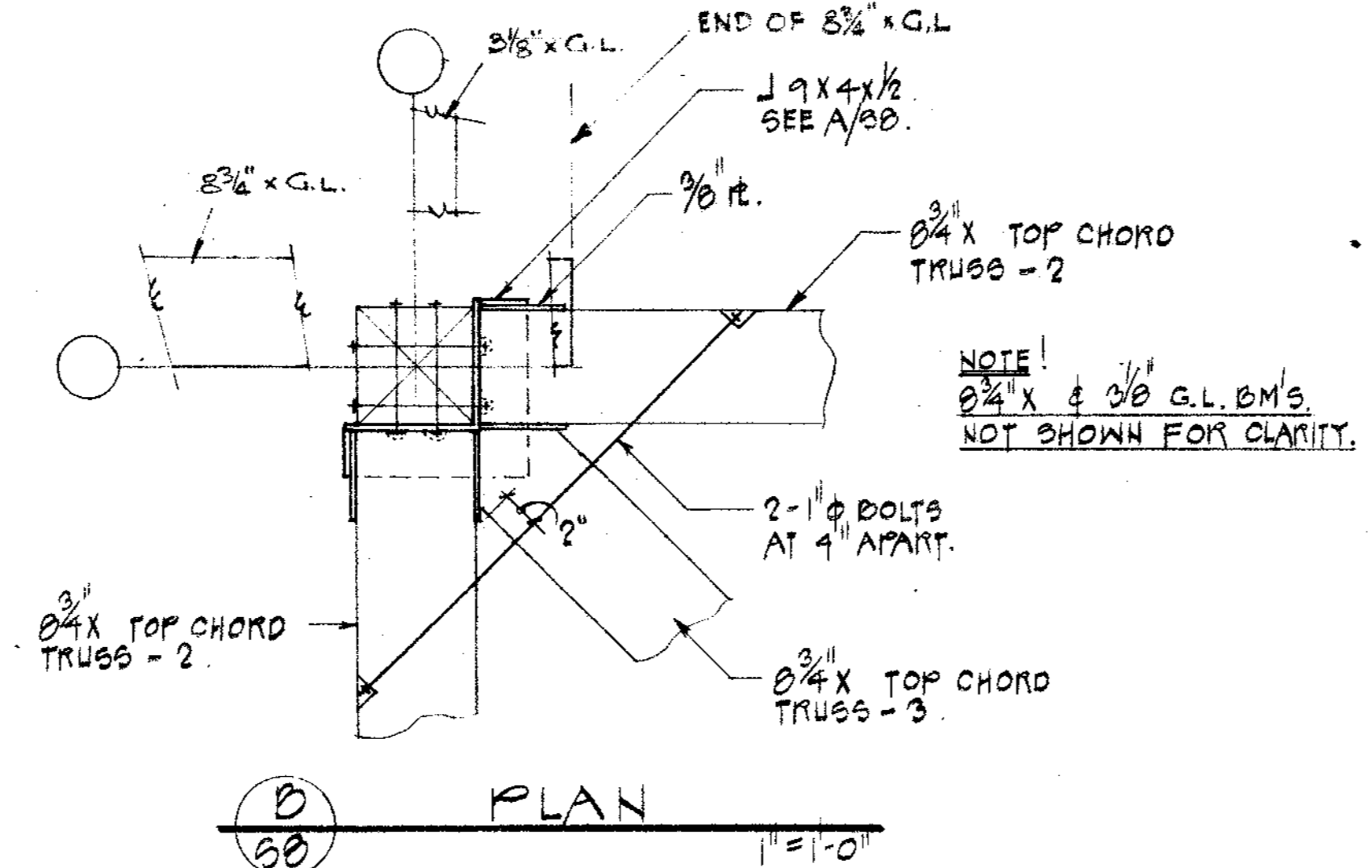
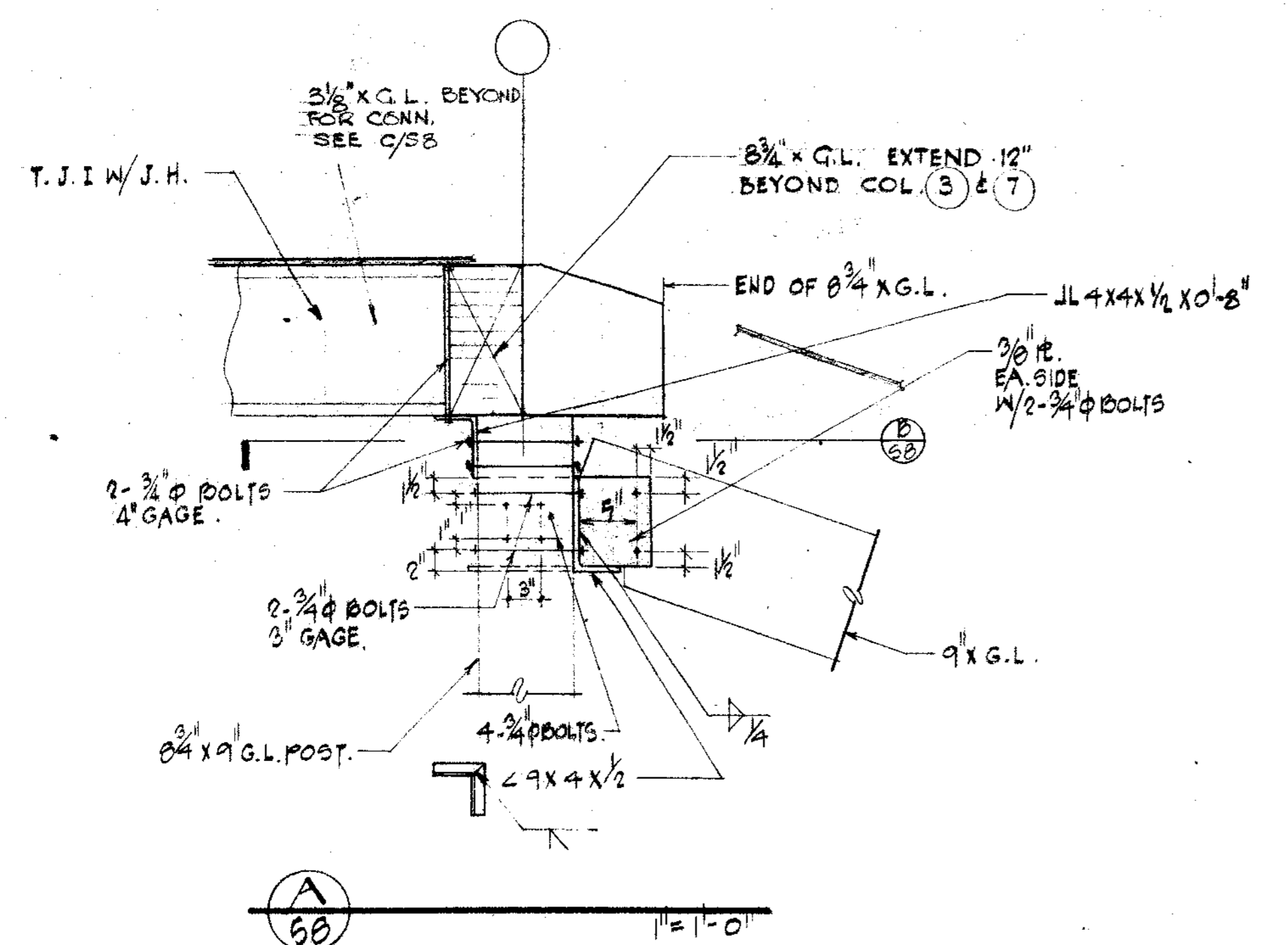
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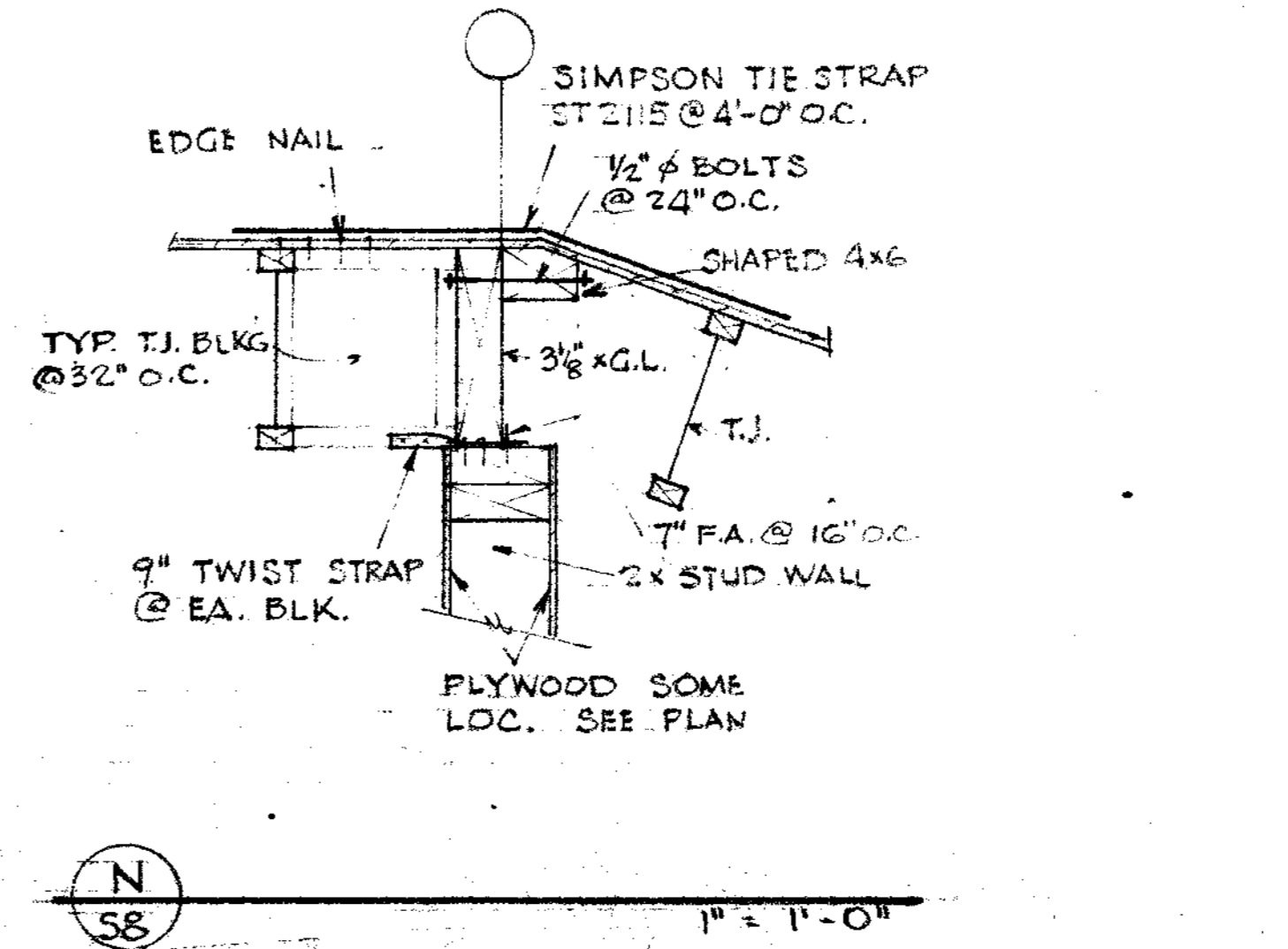
JOB NO. _____ SHEET NUMBER
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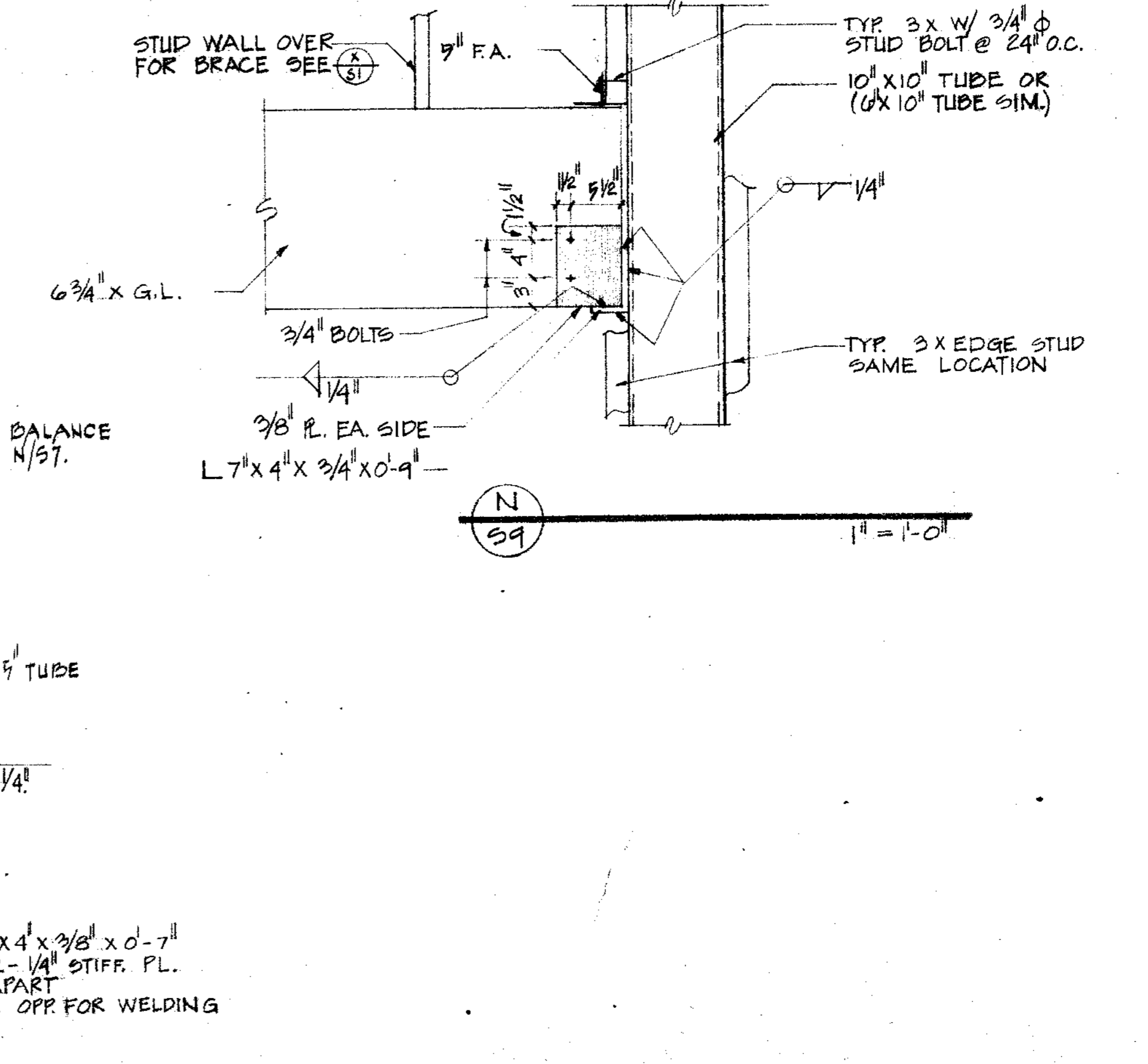
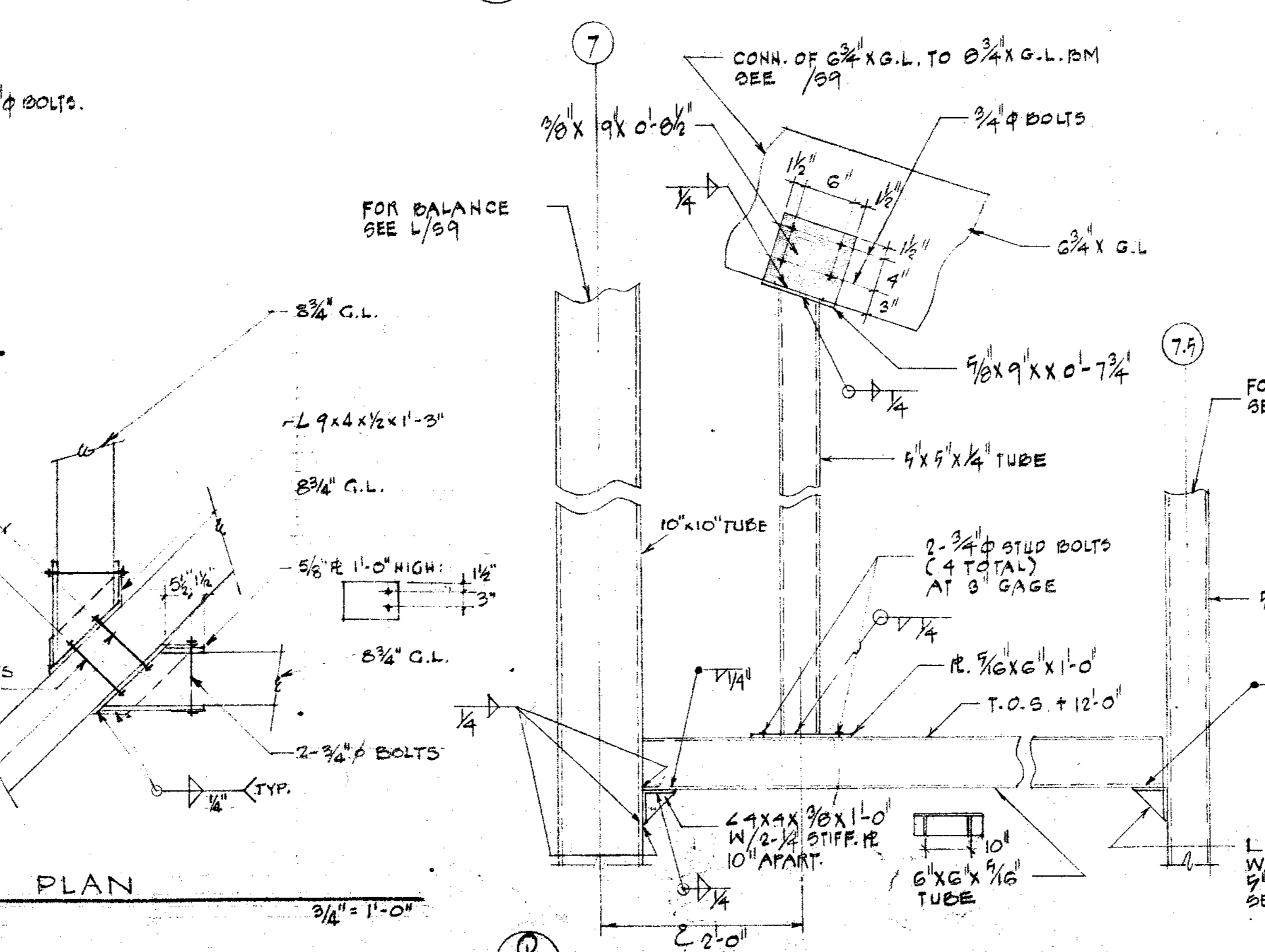
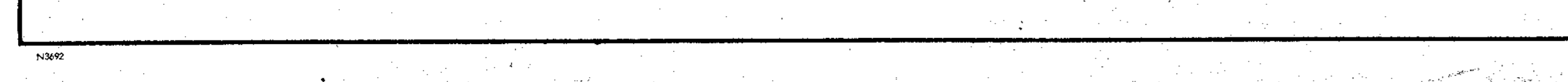
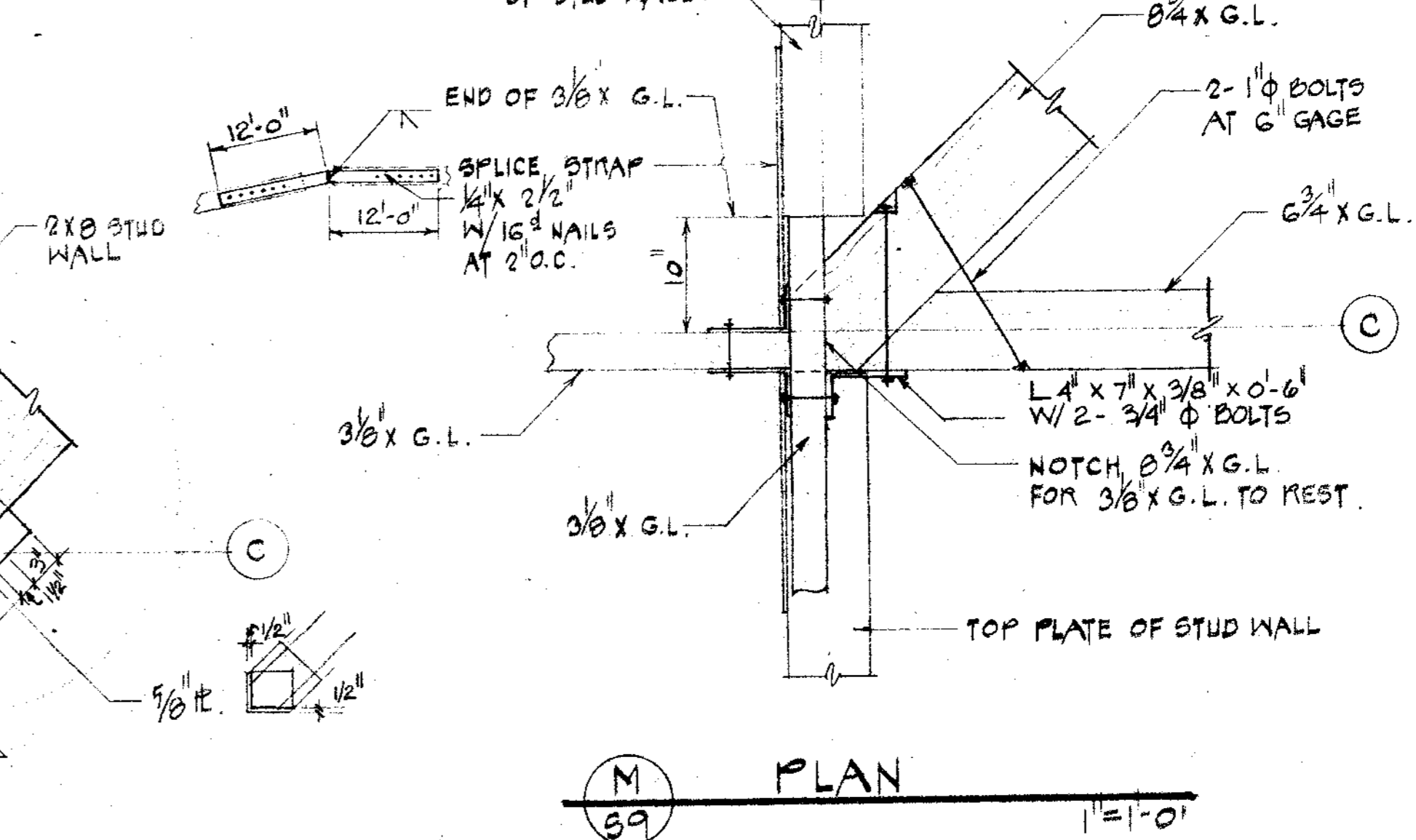
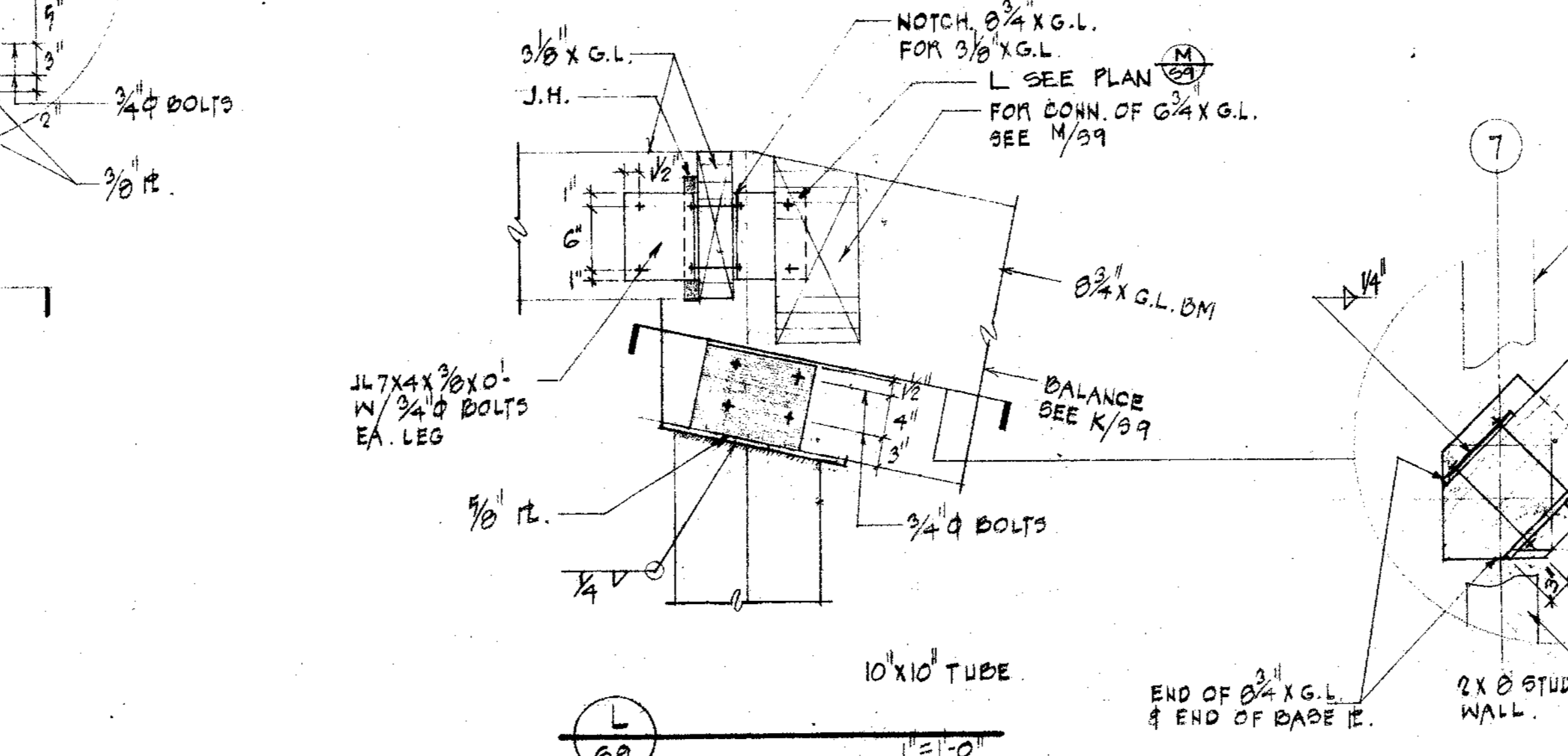
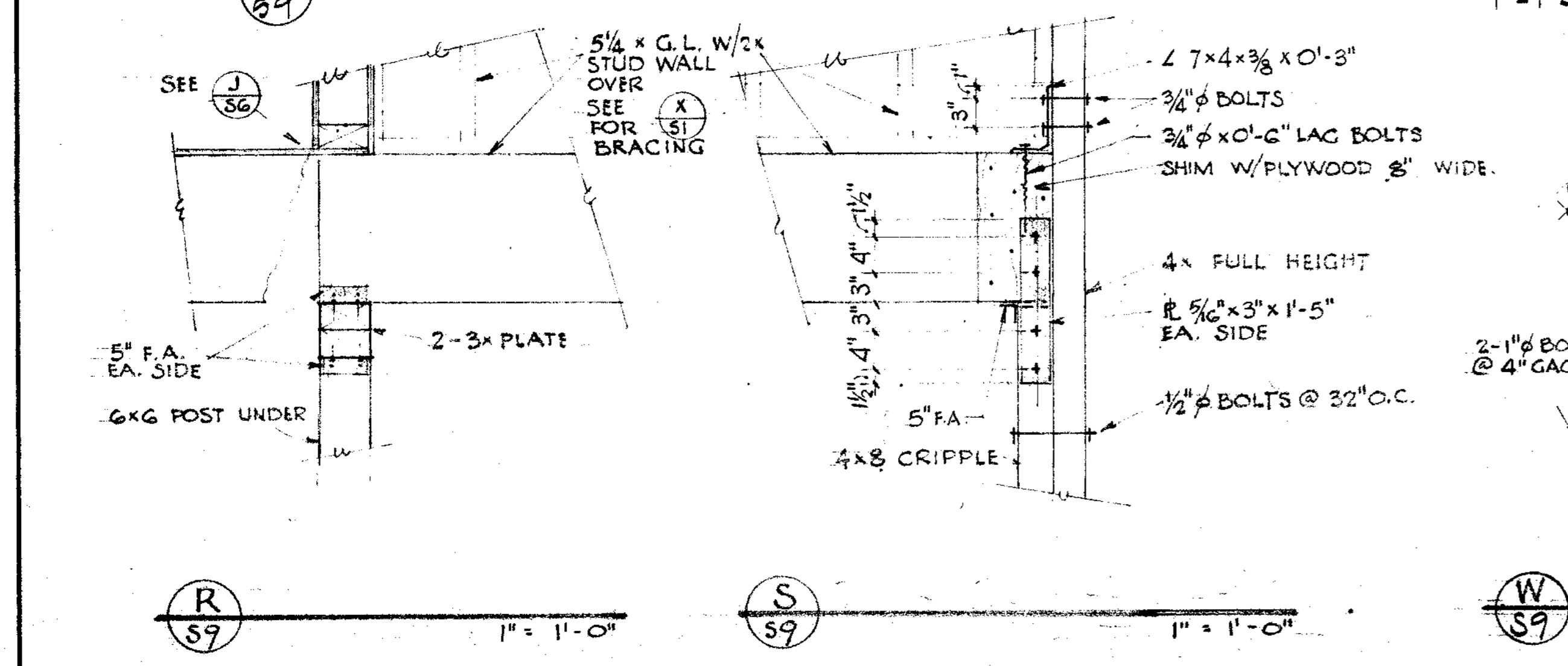
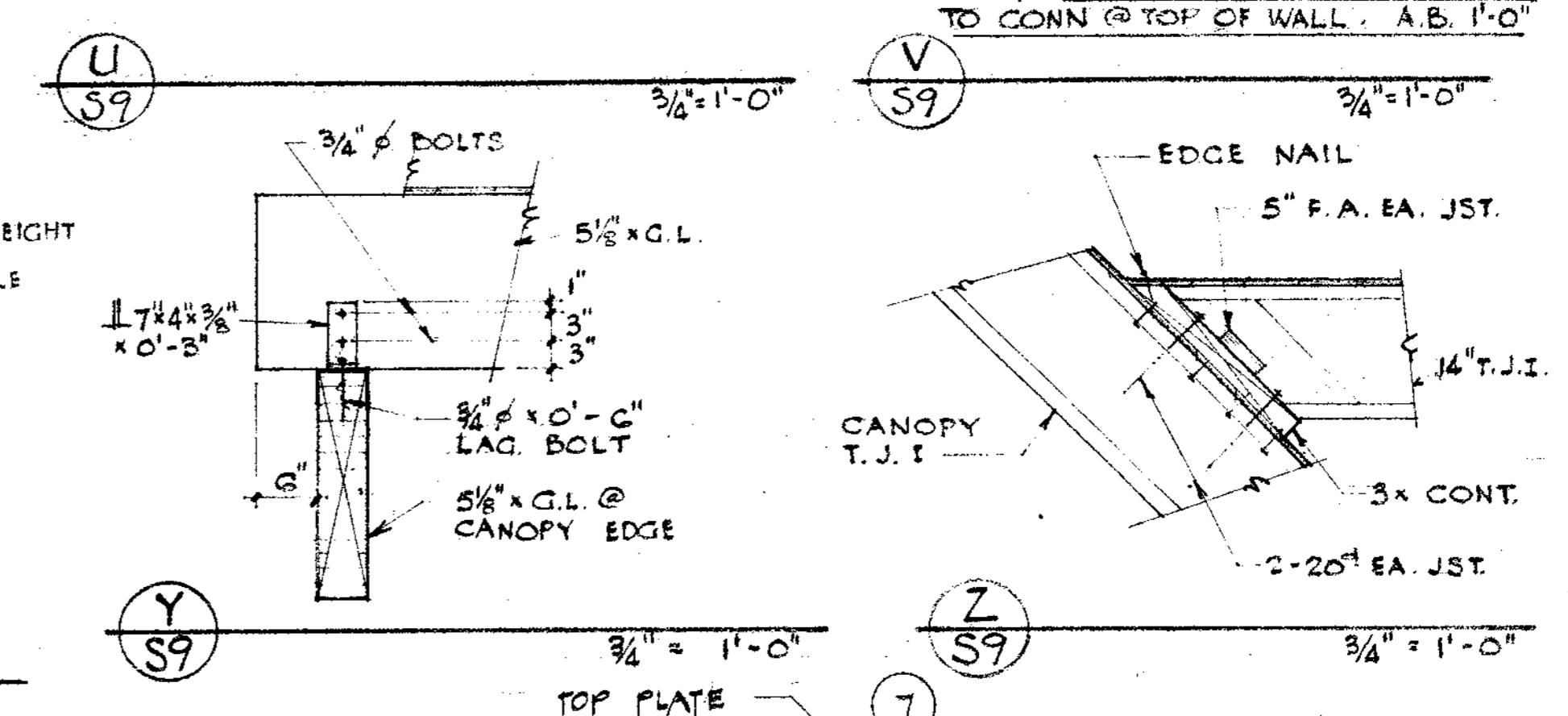
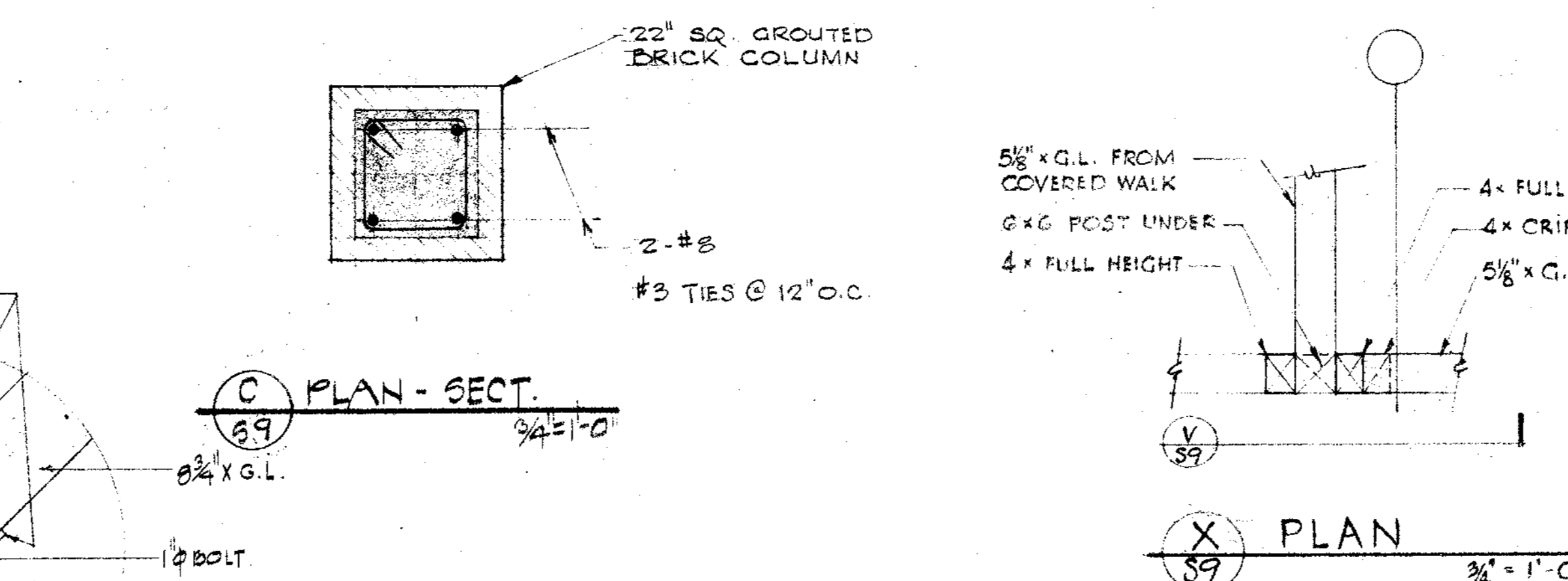
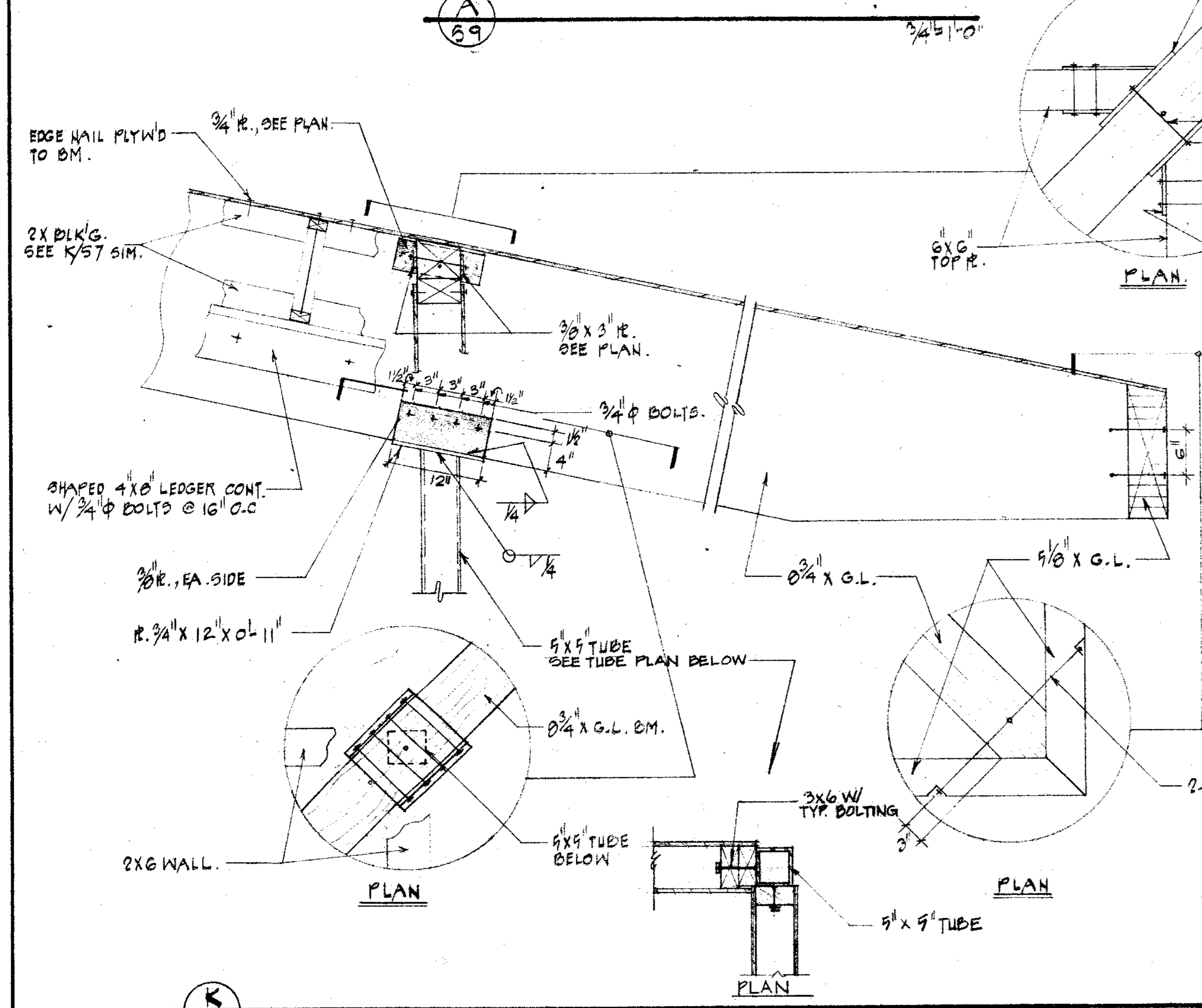
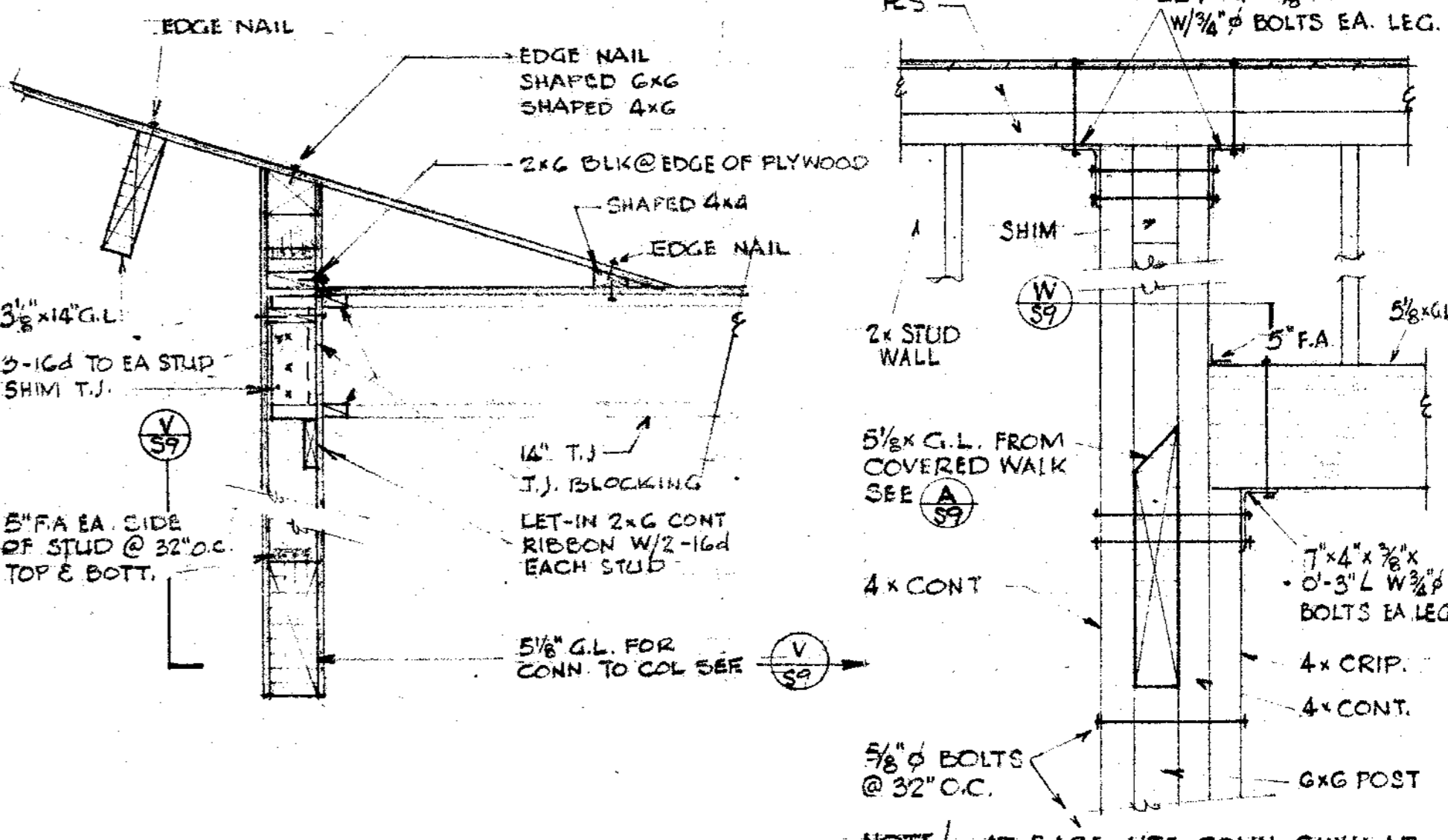
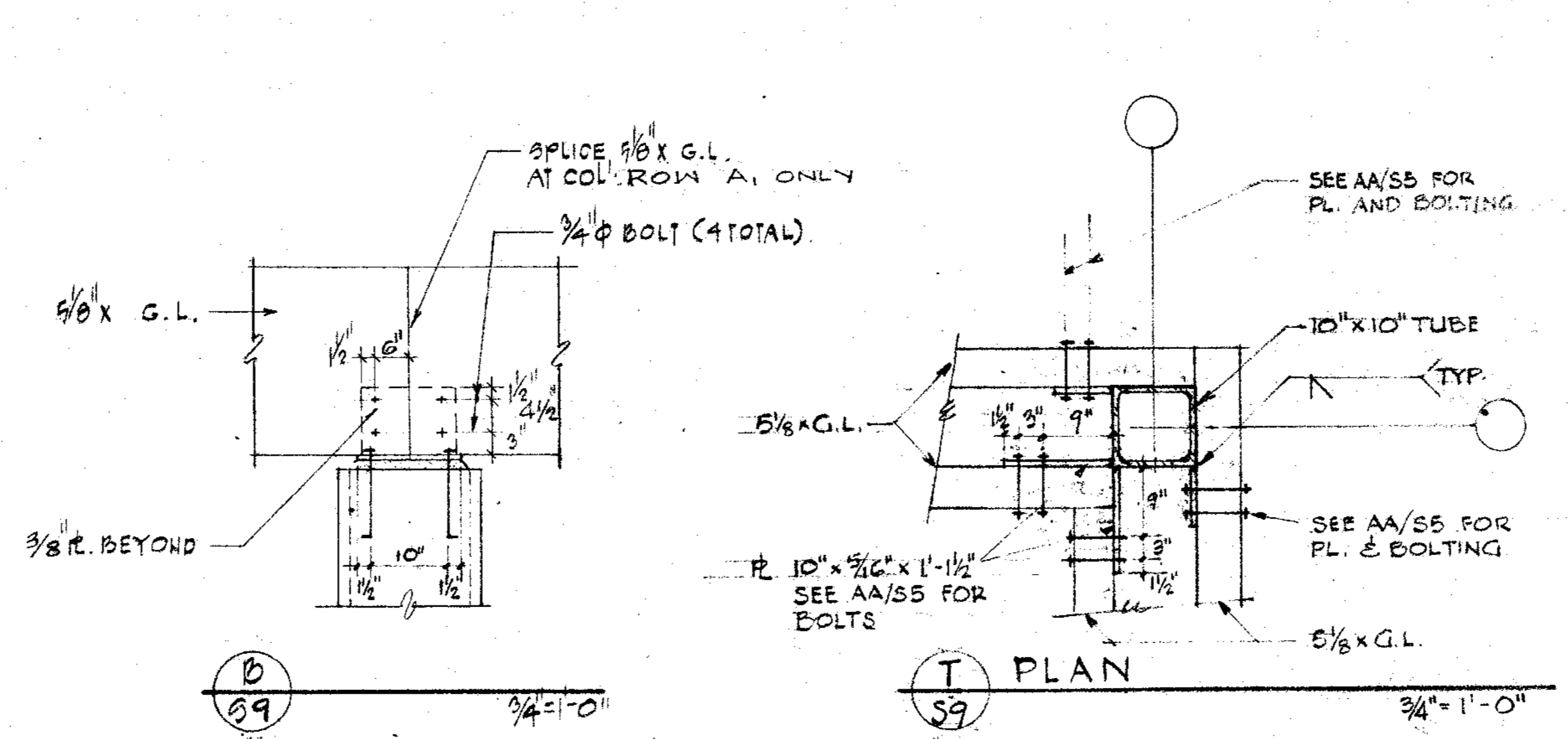
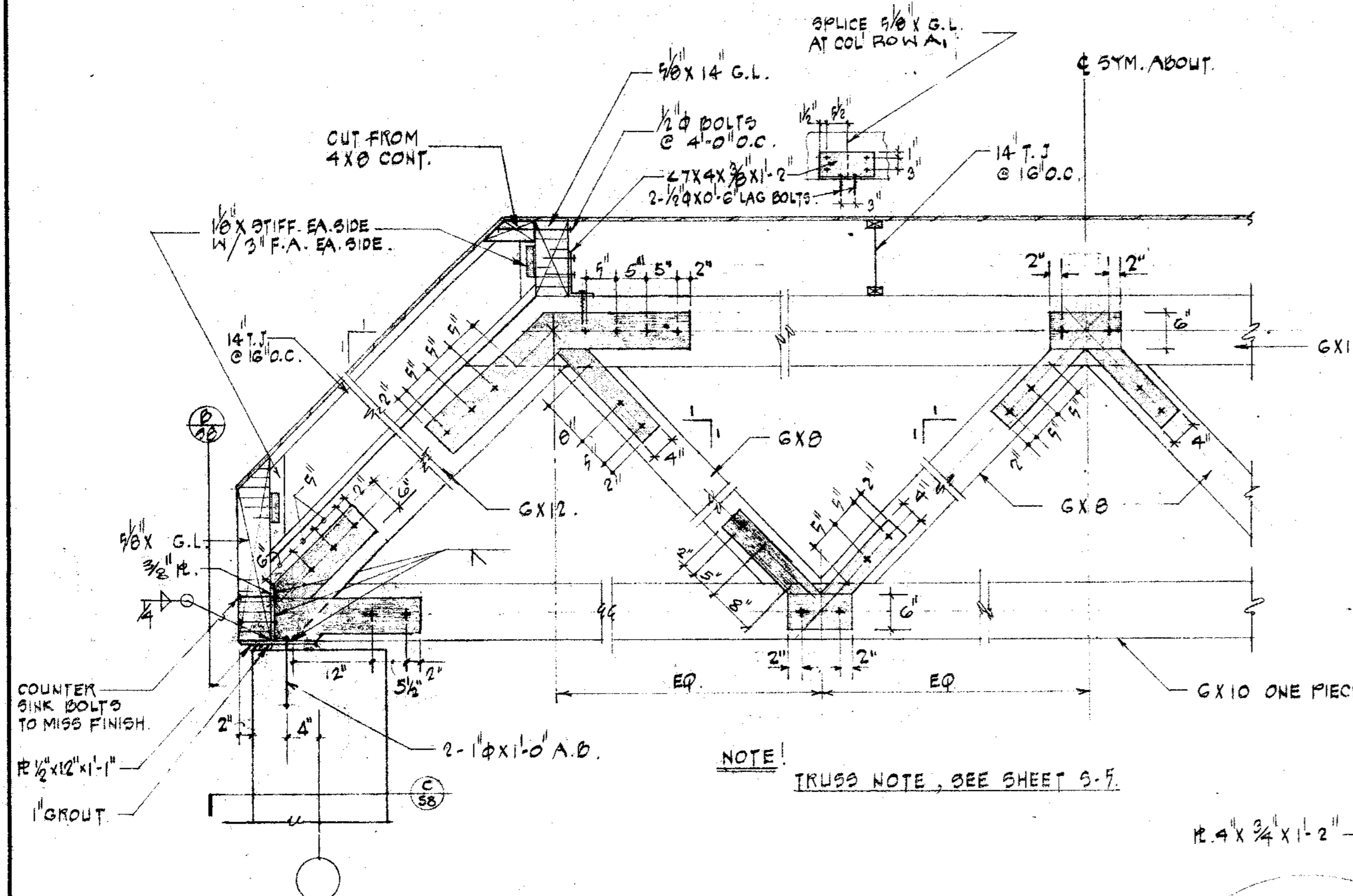


CEILING JOIST SCHEDULE

SPAN	CEILING JOISTS
LESS THAN 8'-0"	2x4 @ 16" O.C.
8'-0" TO 14'-0"	2x6 @ 16" O.C.
14'-0" TO 18'-0"	2x8 @ 16" O.C.

WALL SUPPORTED CEILING JOISTS - DETAILS





NOTES

JOHN A. BELAND C-1567
 ROBERT J. GIANELLI C-1741
 NORVAL R. MILLER C-3914
 HOWARD J. HEID C-3380

BELAND, GIANELLI & ASSOCIATES
 ARCHITECTS & PLANNERS
 2100 CALIFORNIA AVE.
 SAN FRANCISCO, CALIF. 94109

CONSULTANTS

BUTZBACH - BAR-DIN & DAGAN
 STRUCTURAL ENGINEERS
 914 MISSION ST., SAN FRANCISCO, CALIF. 94105 986-6492

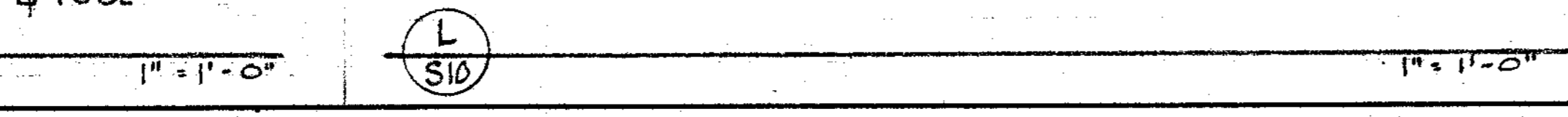
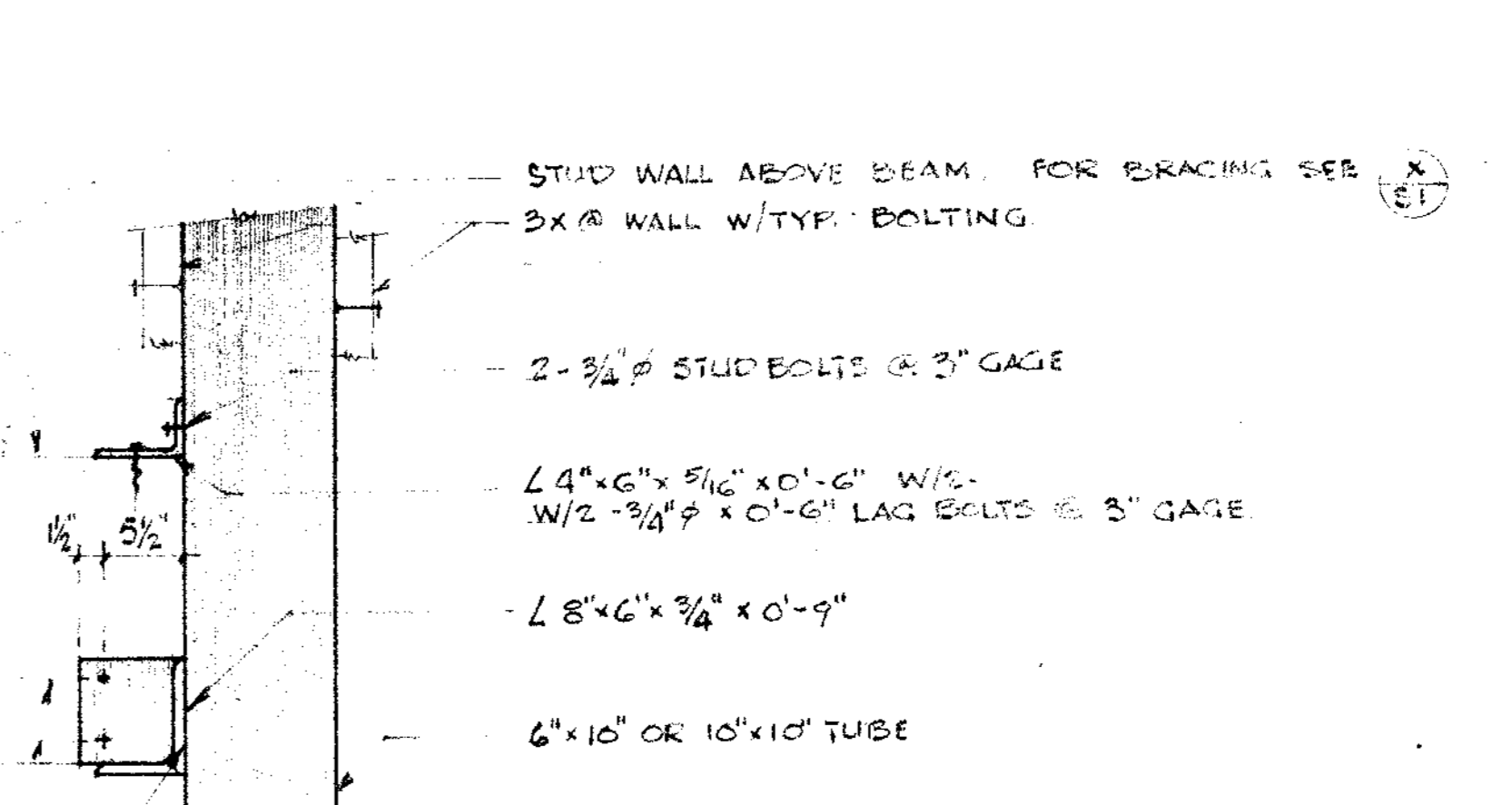
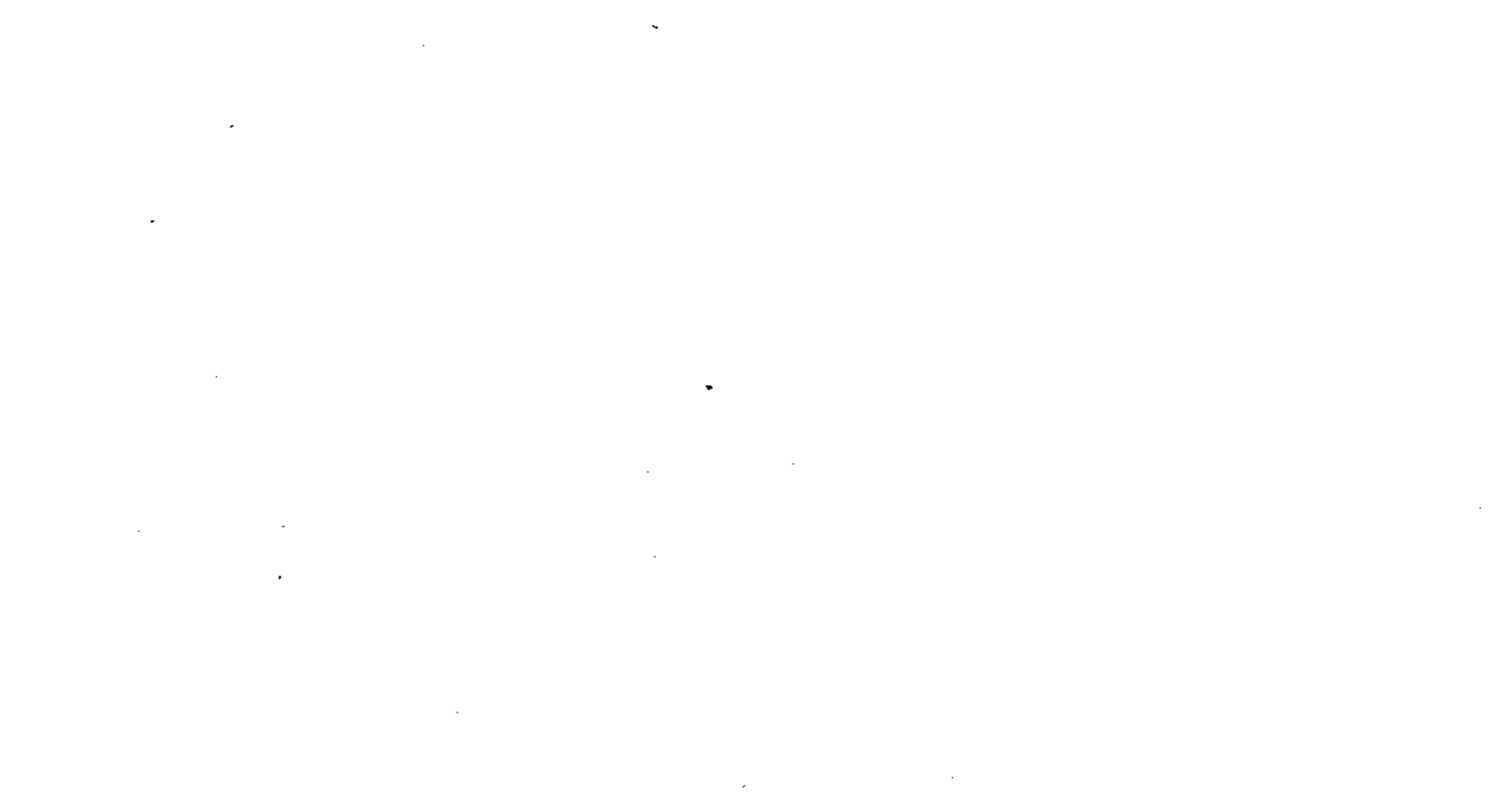
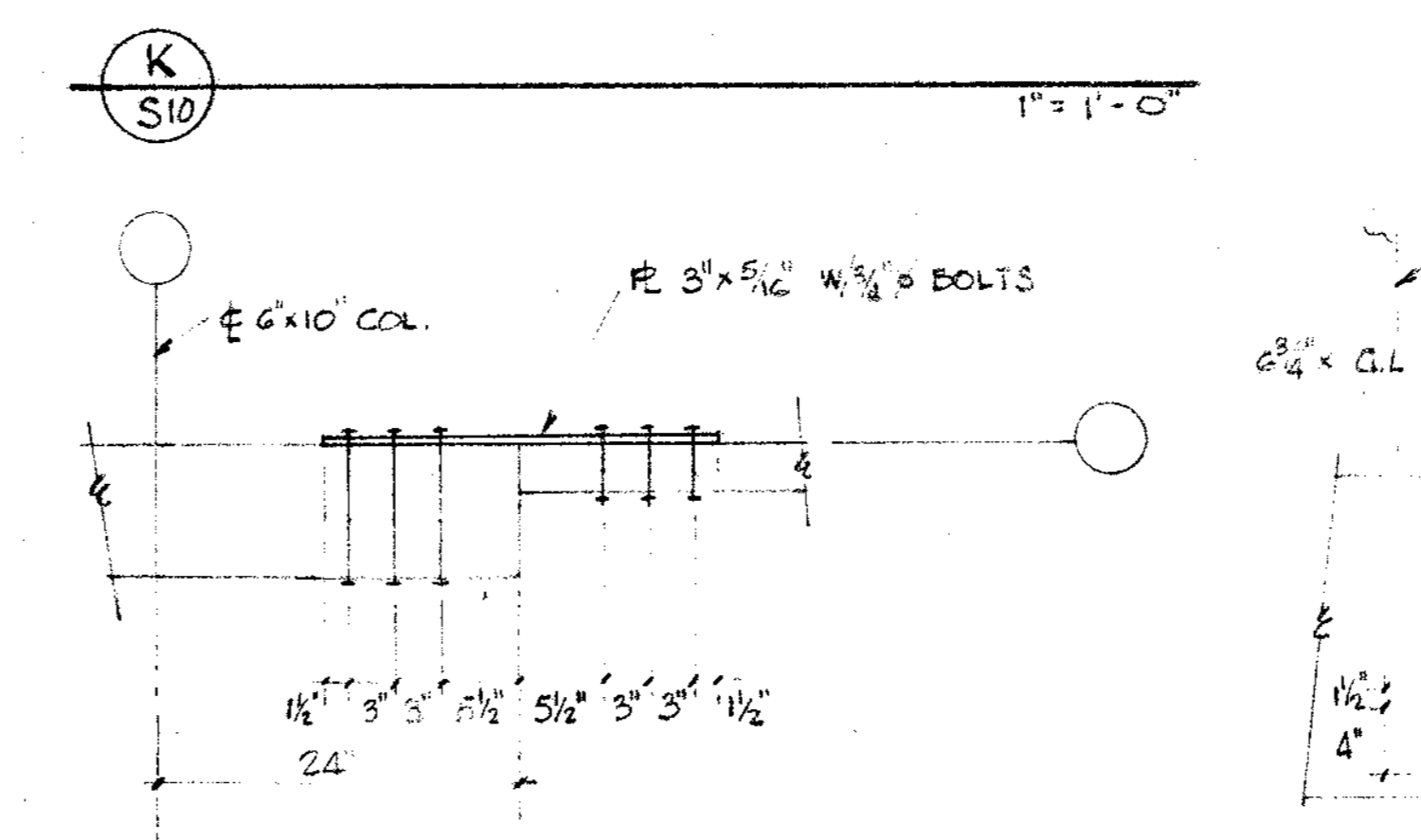
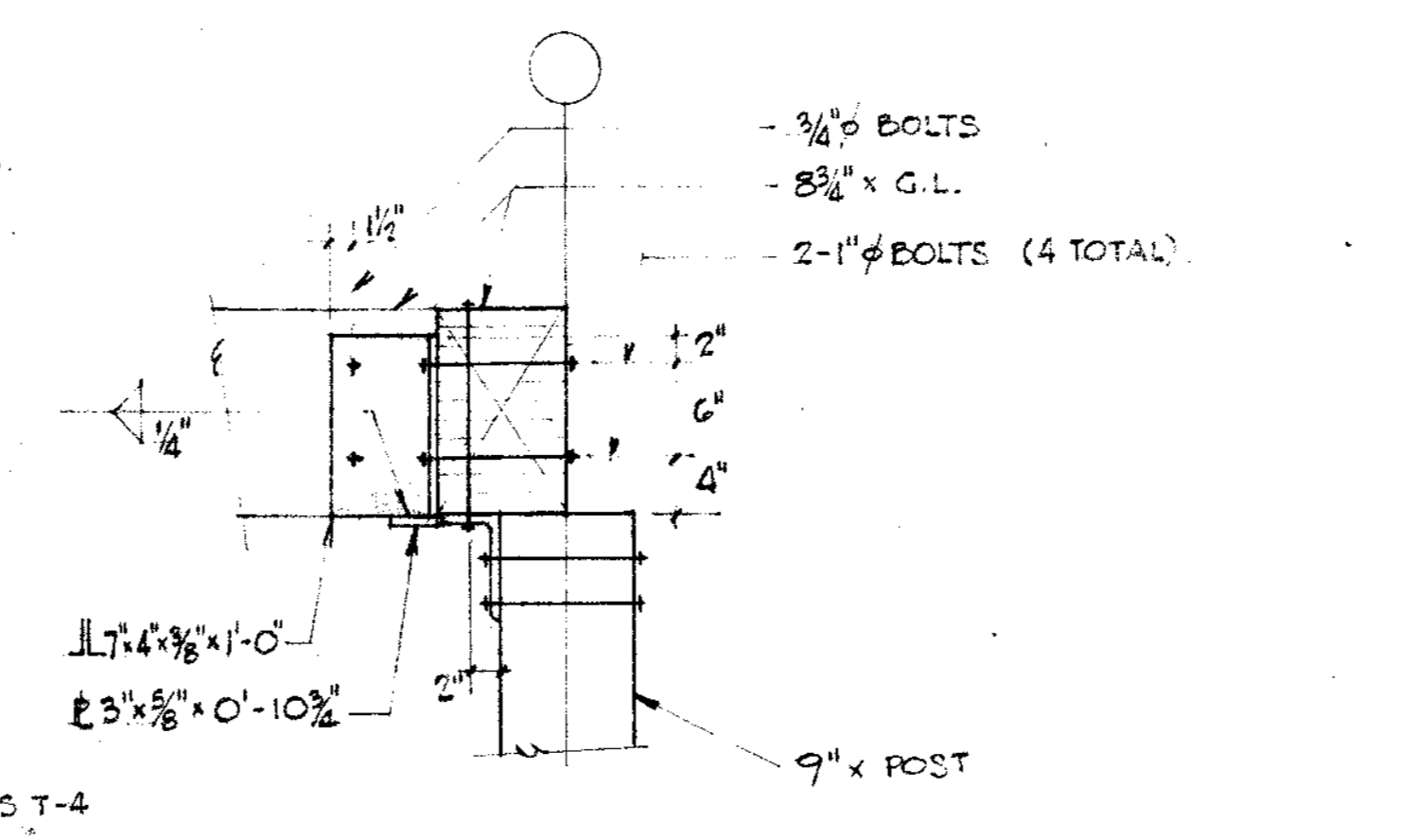
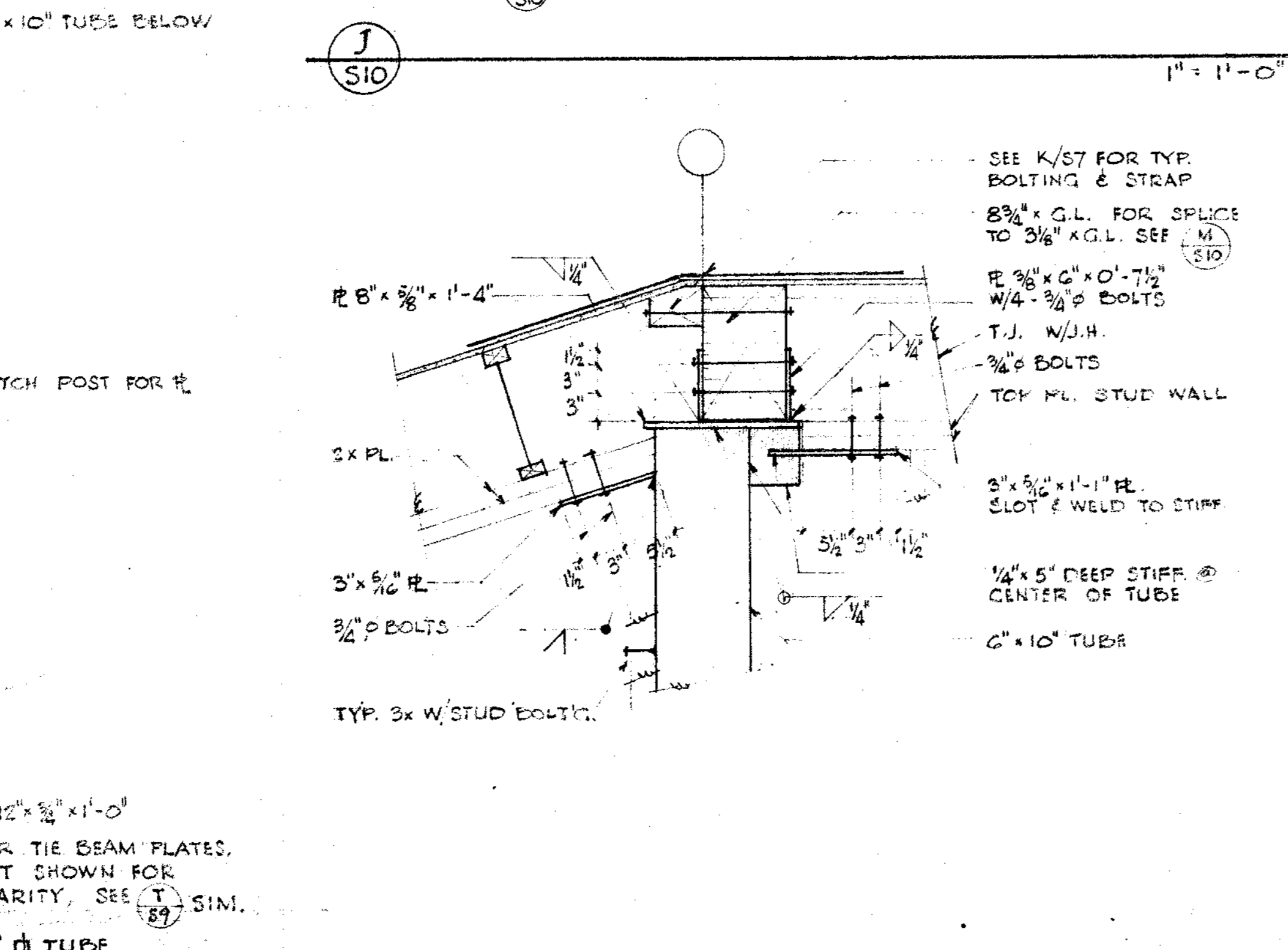
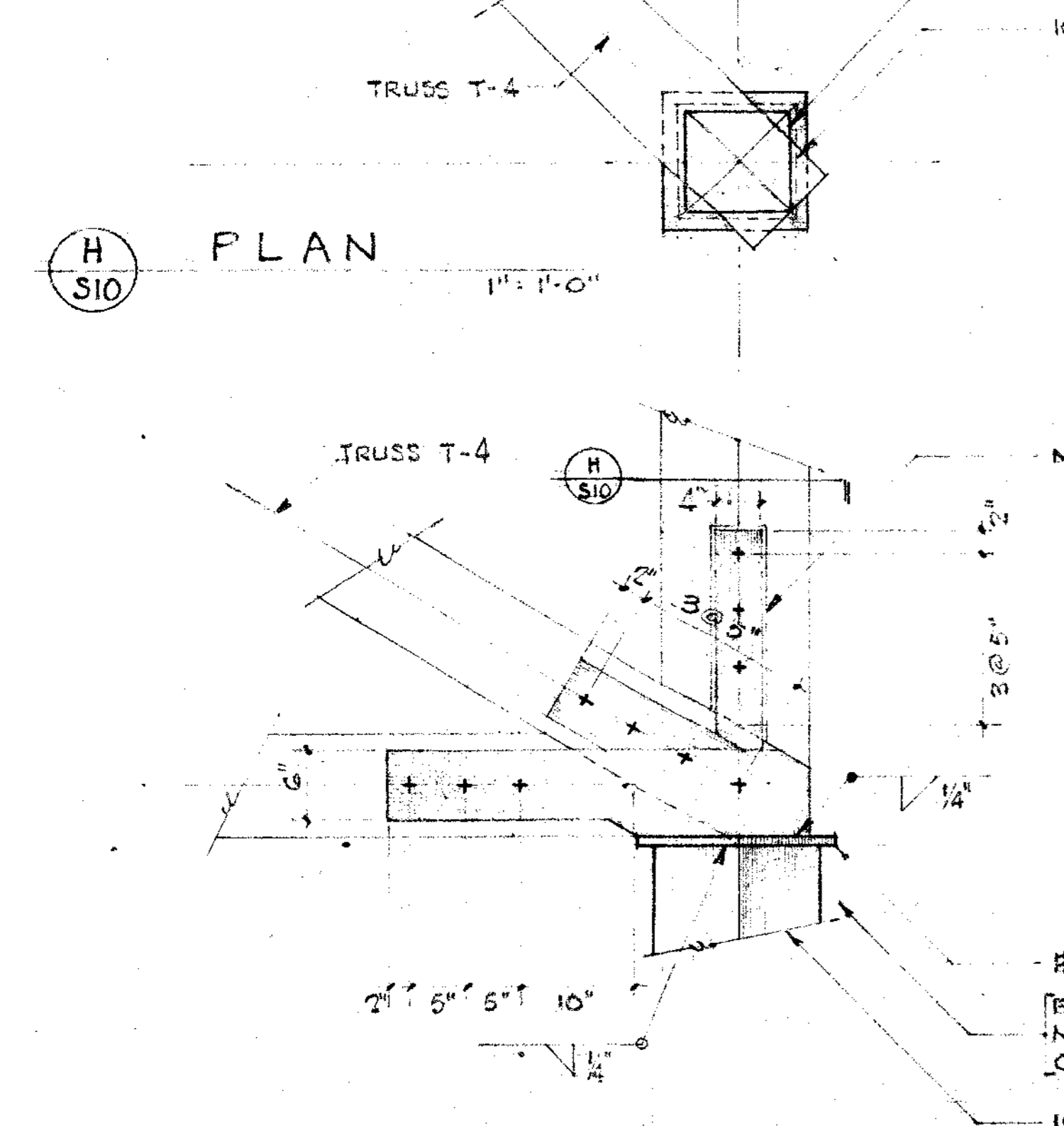
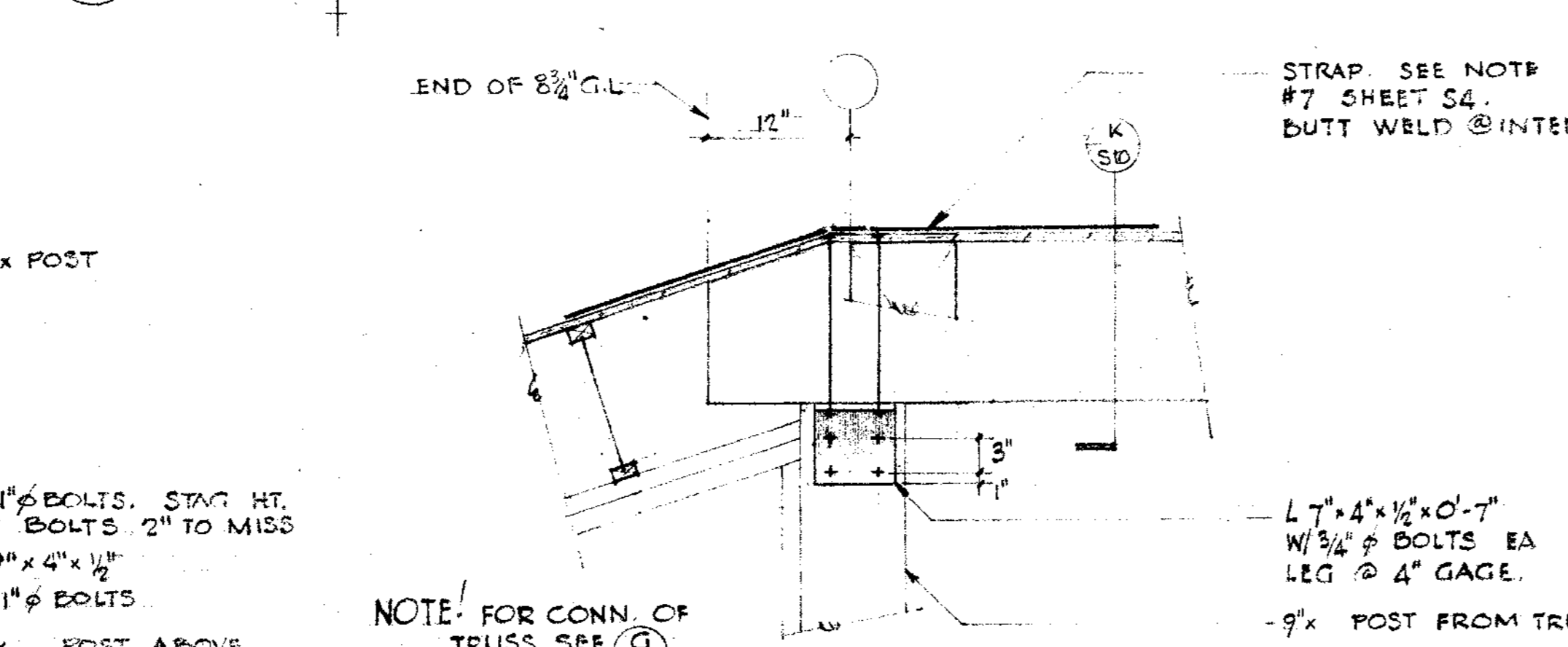
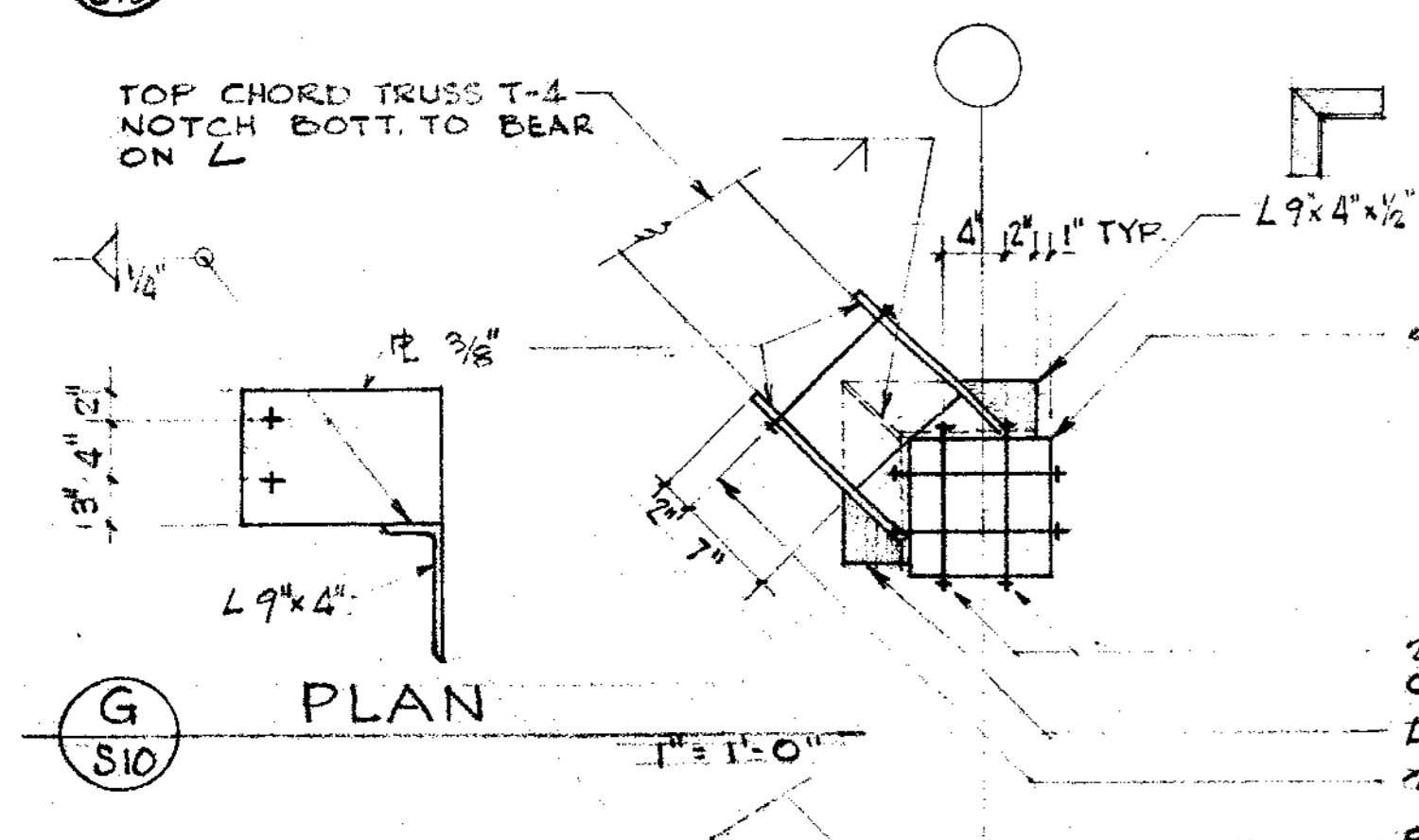
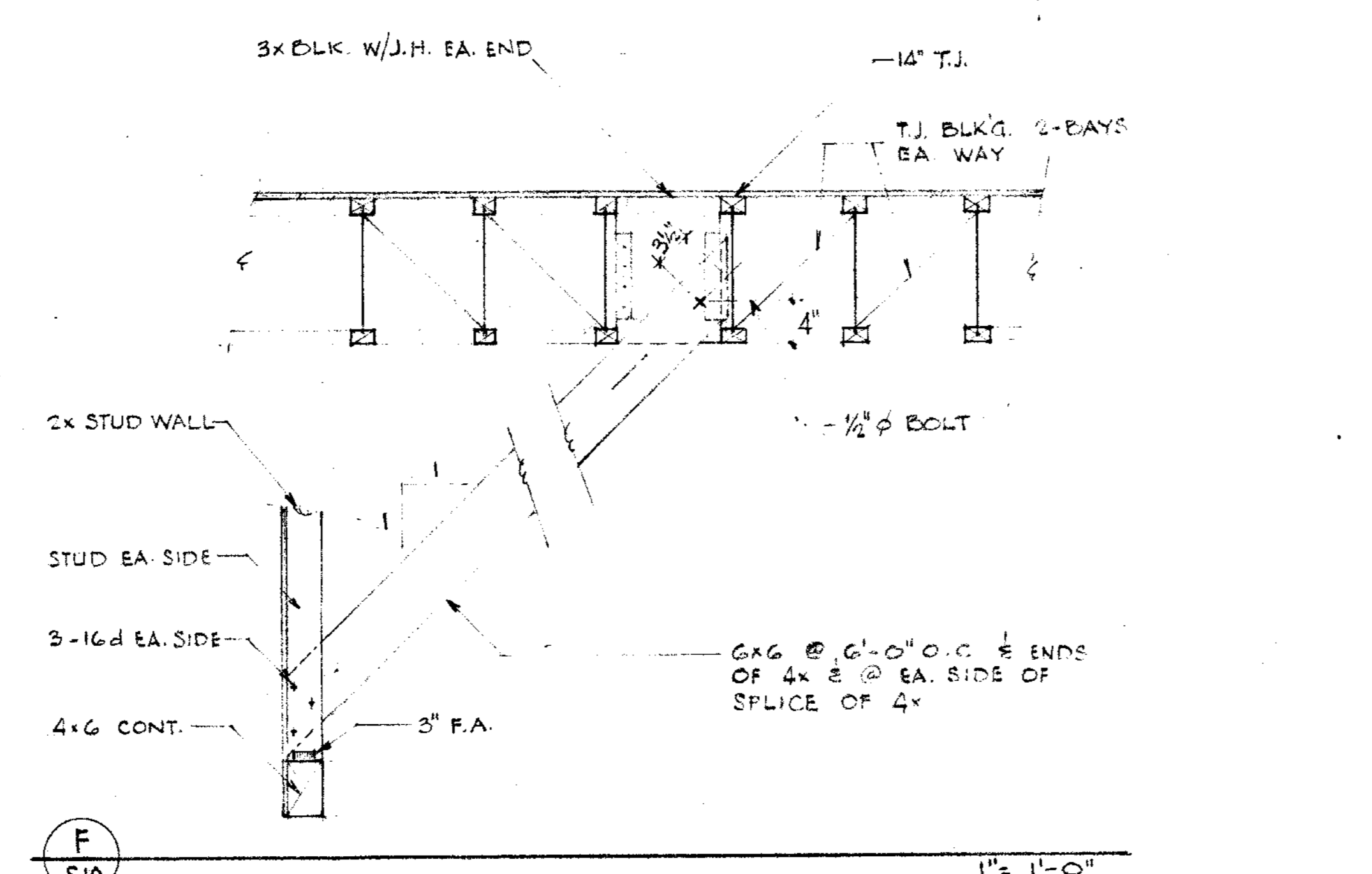
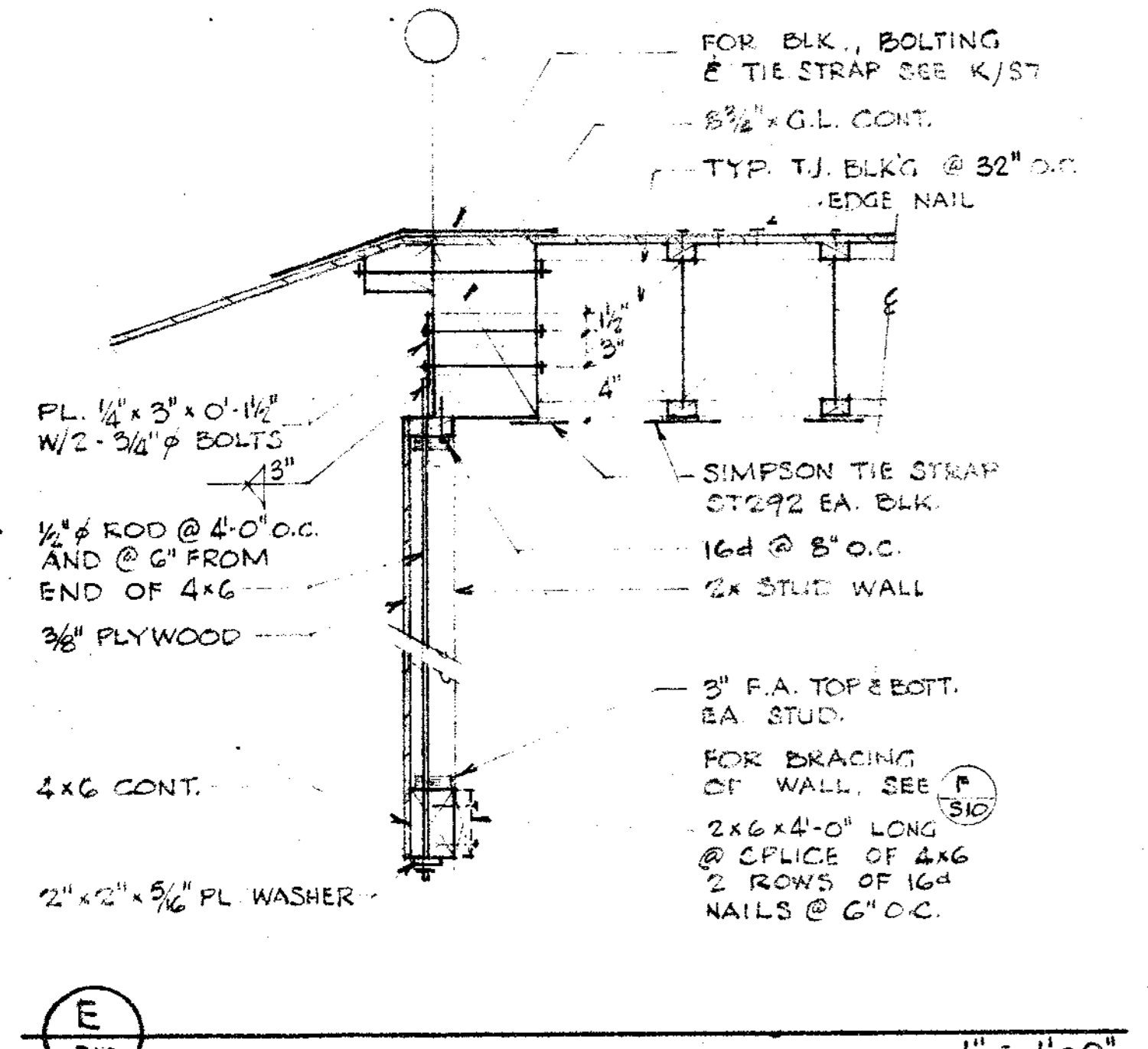
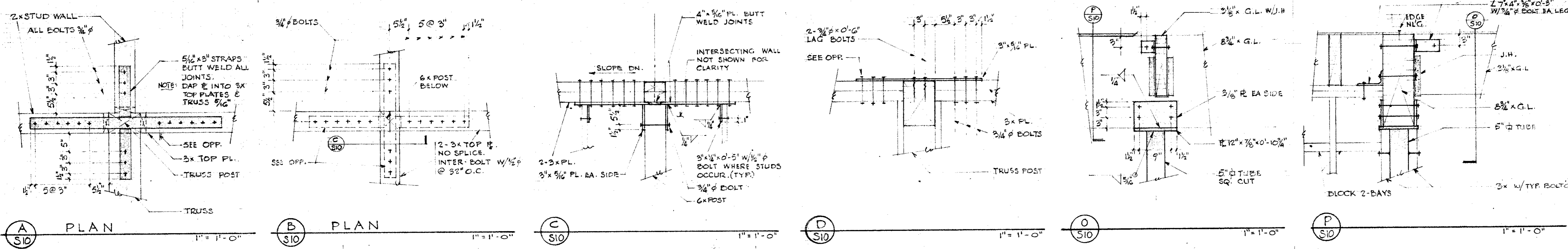
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ROOF SECTIONS & DETAILS

JOB NO. SHEET NUMBER
 DRAWN BY **59**
 CHECKED BY
 DATE 11 NOV 74 OF SHEETS
 CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB



NOTES

beland gianelli & associates
 ARCHITECTS & PLANNERS
 514 MISSION ST., SAN FRANCISCO, CALIF. 94105 - 986-6452

BUTZBACH • BAR-DIN & DAGAN
 STRUCTURAL ENGINEERS

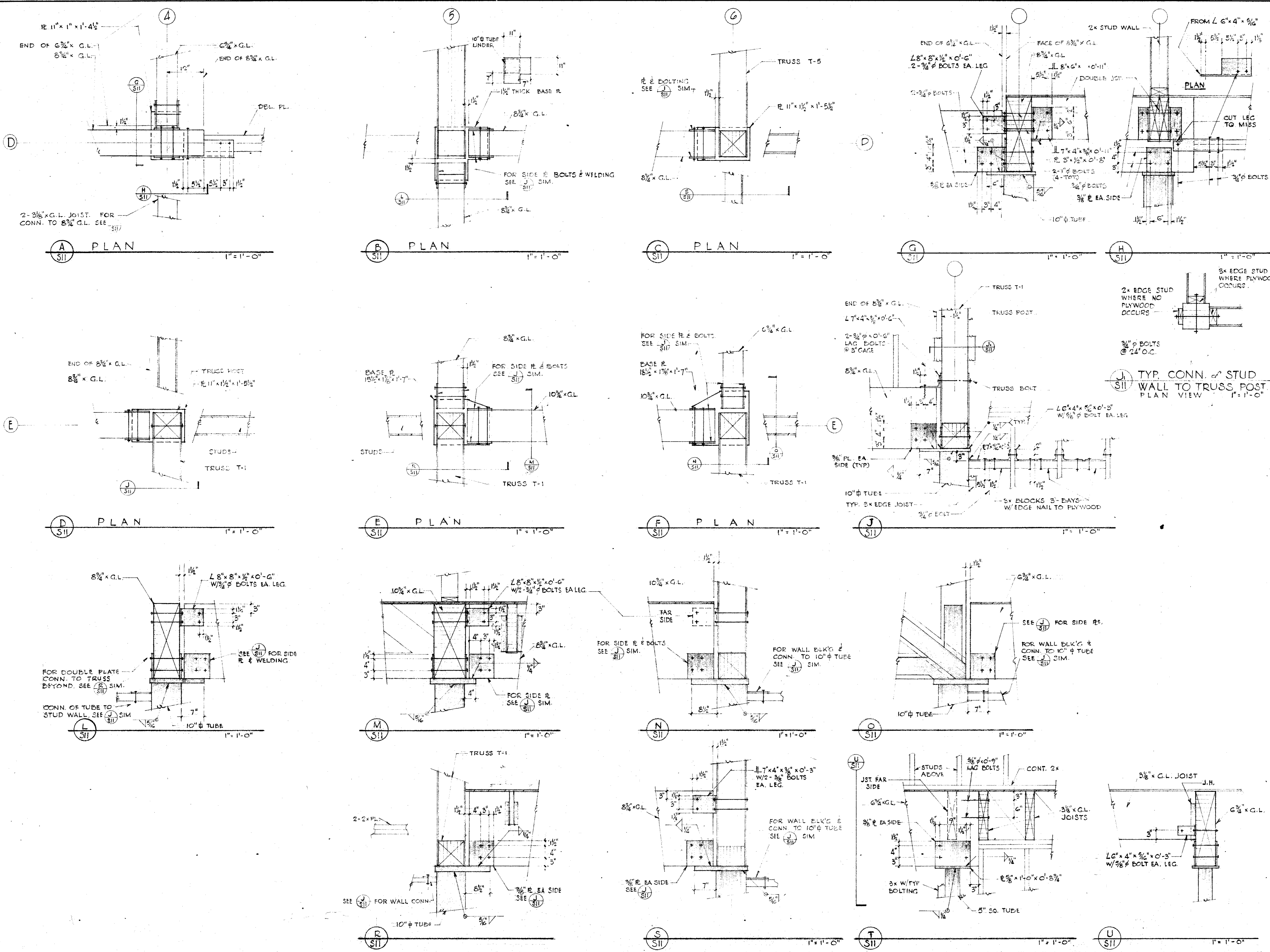
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SHEET TITLE
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CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB	



NOTES

bg
2

JOHN A. BELAND C-1567
 ROBERT J. GIANELLI C-1741
 NORVAL R. MILLER C-3914
 HOWARD J. HEID C-3380

BELAND, GIANELLI & ASSOCIATES
 ARCHITECTS & PLANNERS
 514 MISSION ST., SAN FRANCISCO, CALIF. 94105-986482

CONSULTANTS

BUTZBACH • BAR-DIN & DAGAN
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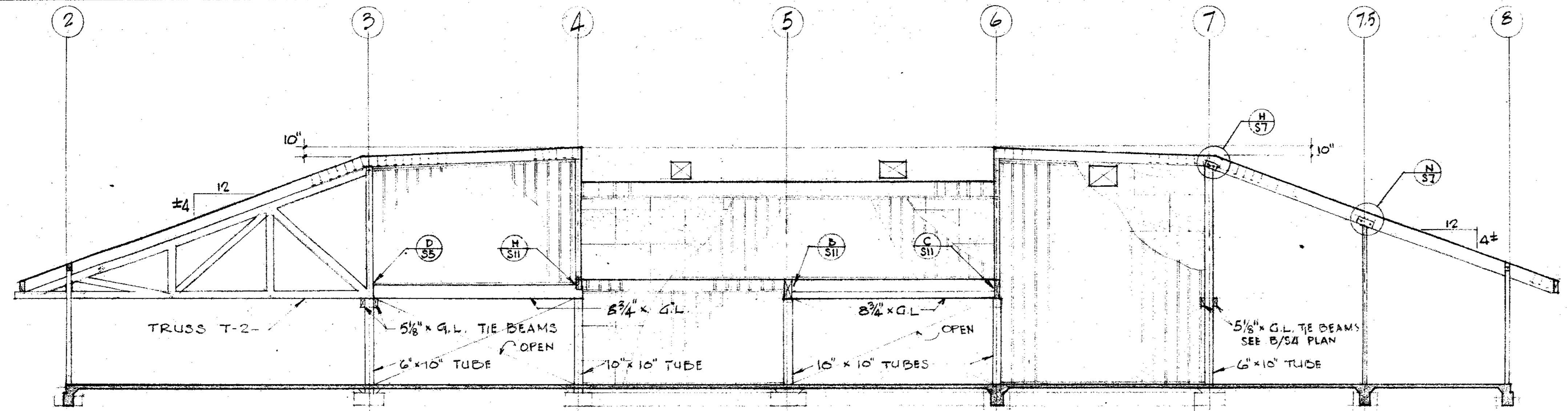
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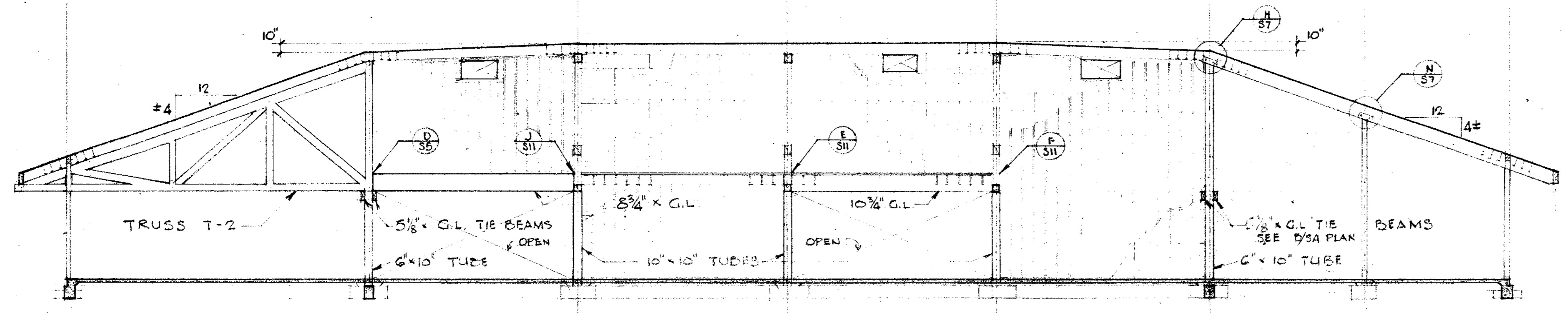
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JOB NO.	SHEET NUMBER
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CHECKED BY	
DATE	11 NOV 74
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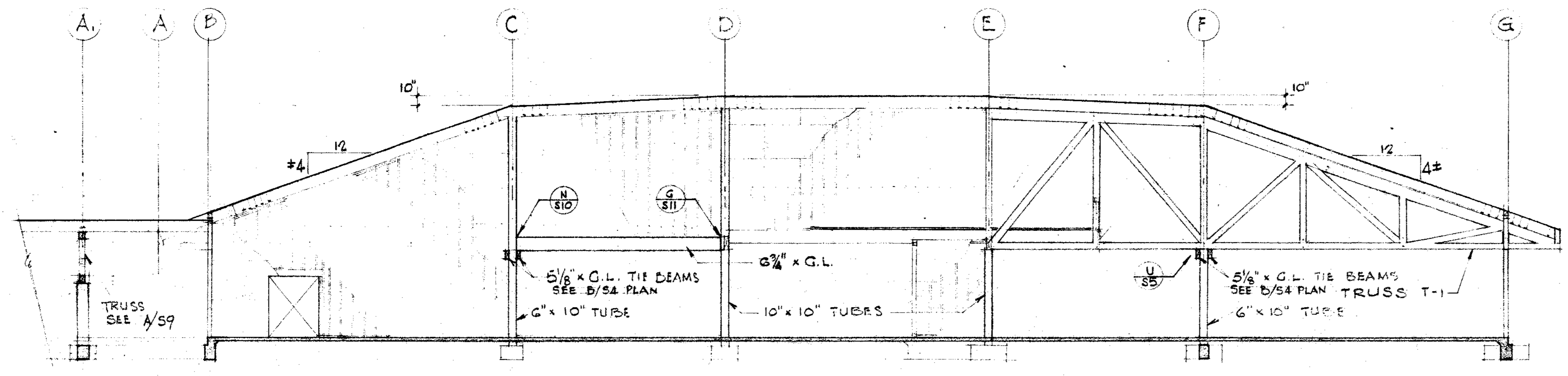
CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB



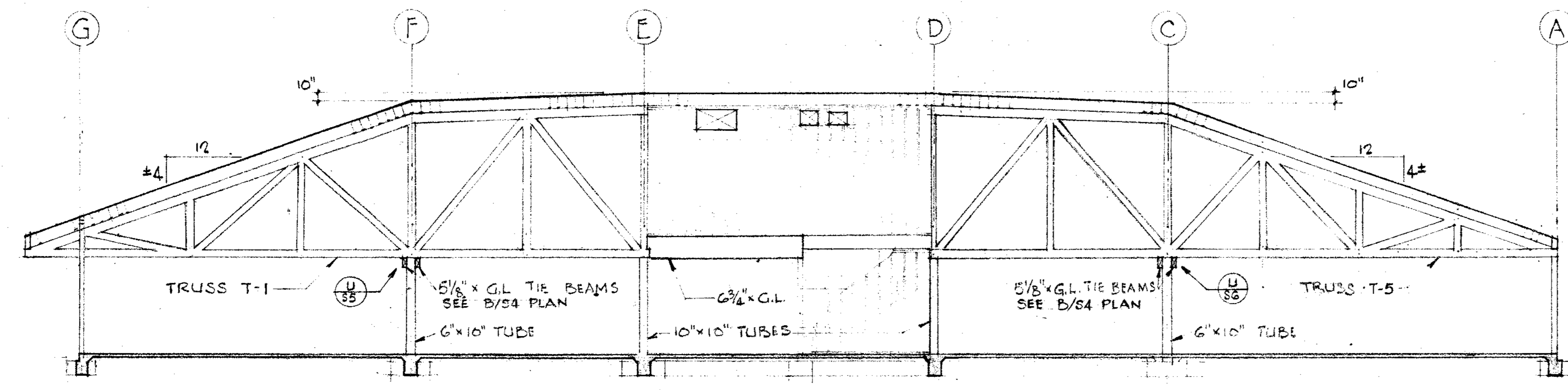
A SECTION
1/8" = 1'-0"



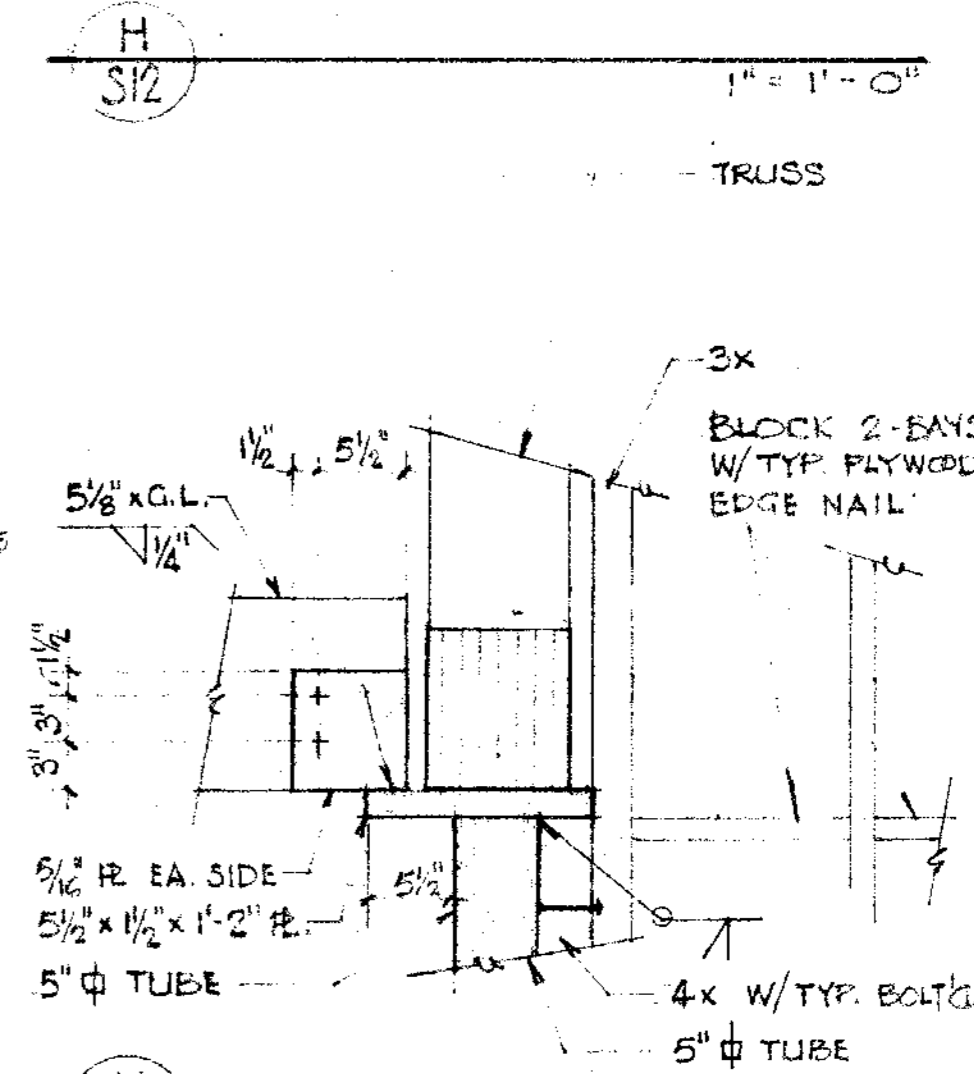
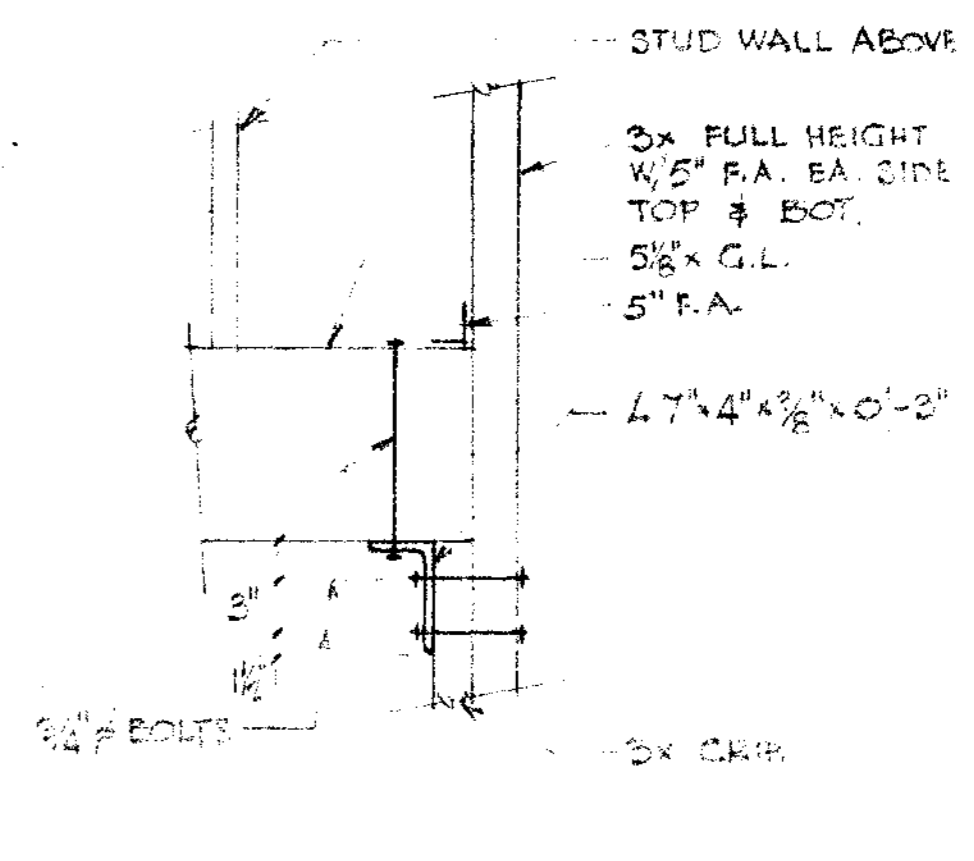
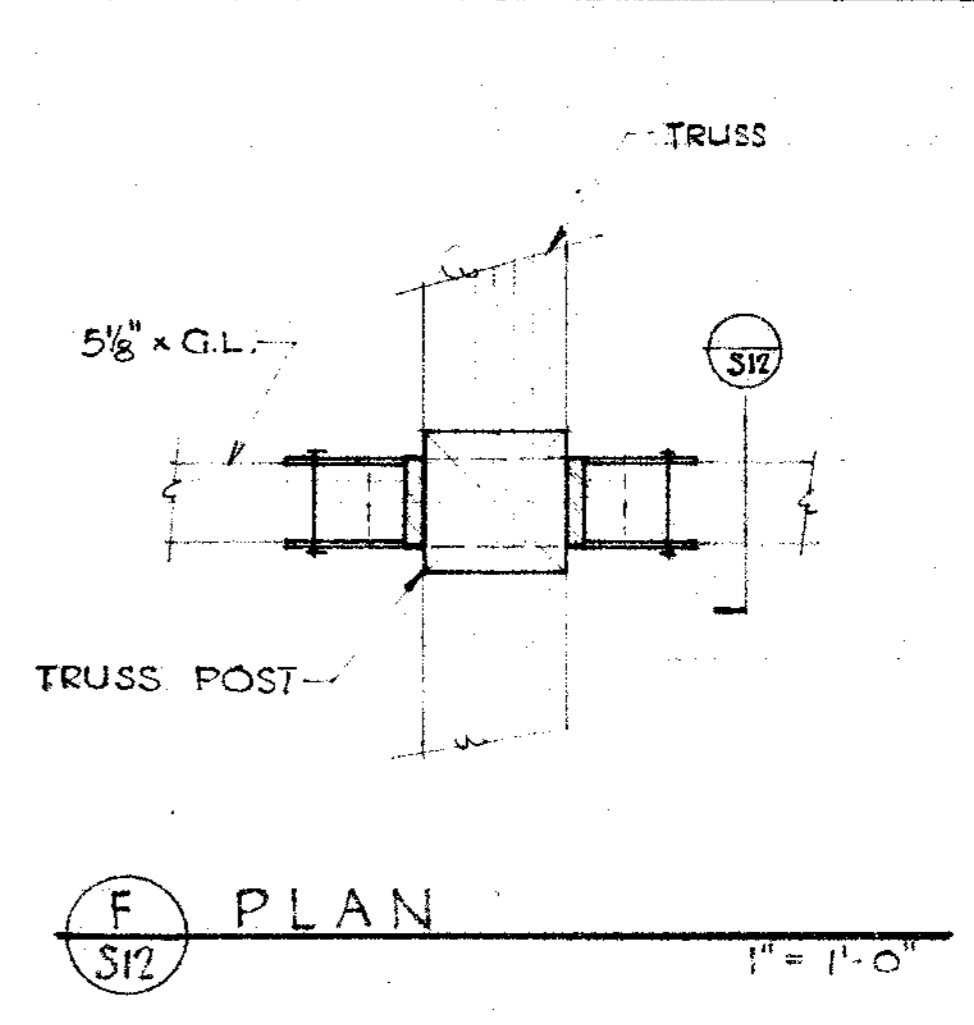
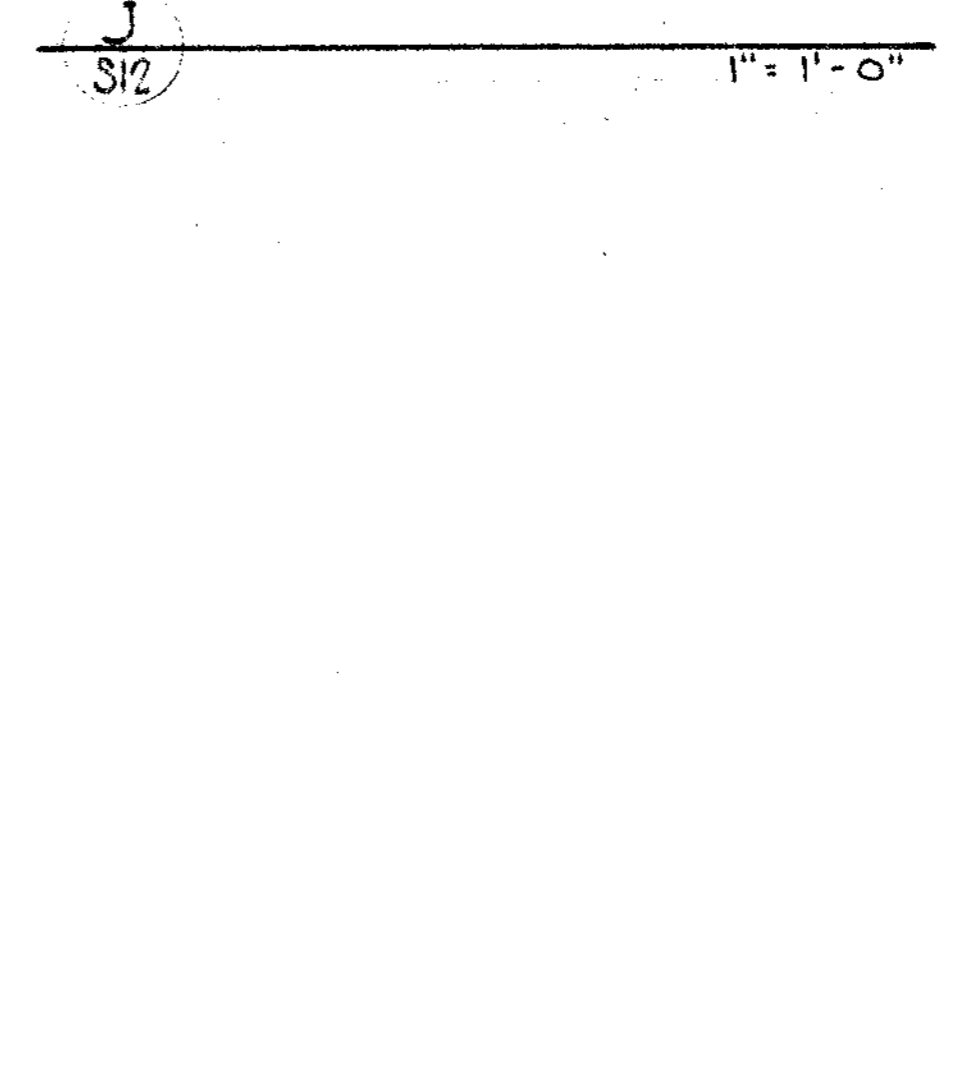
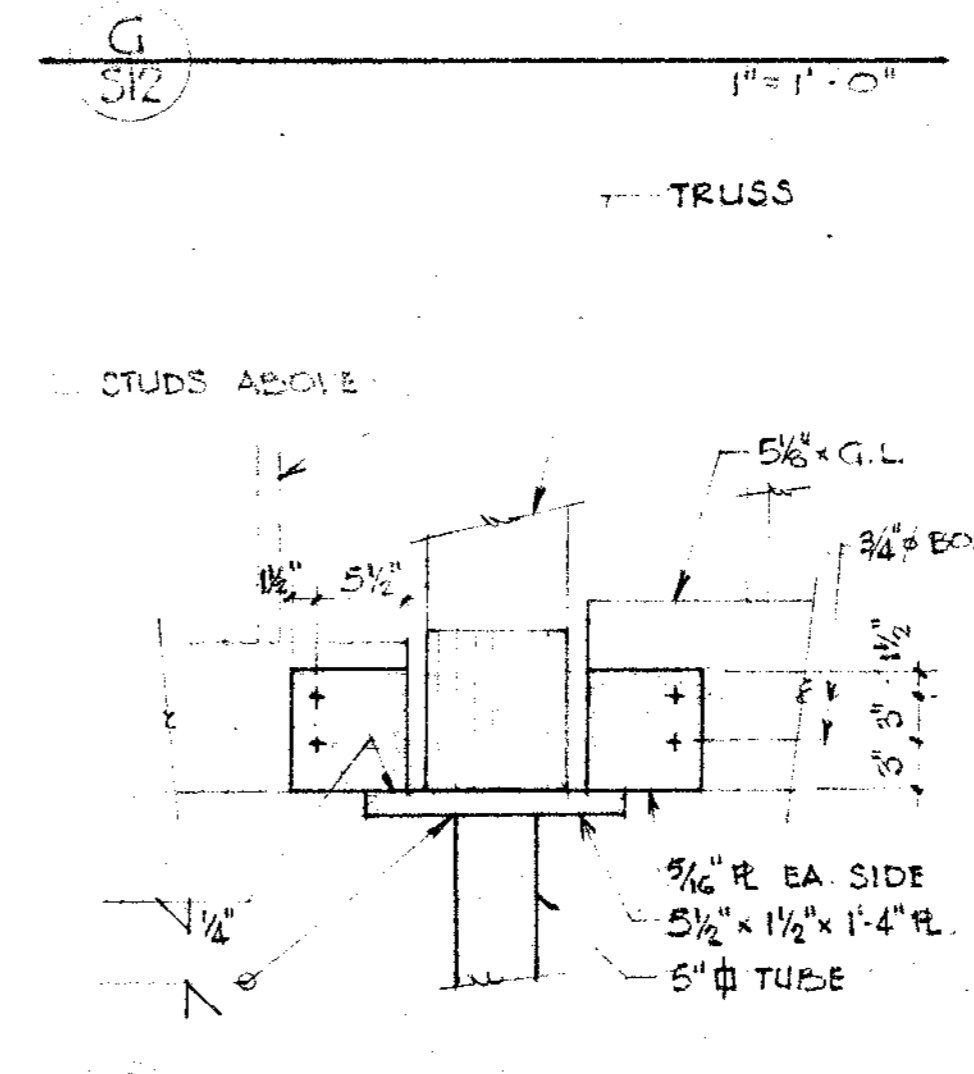
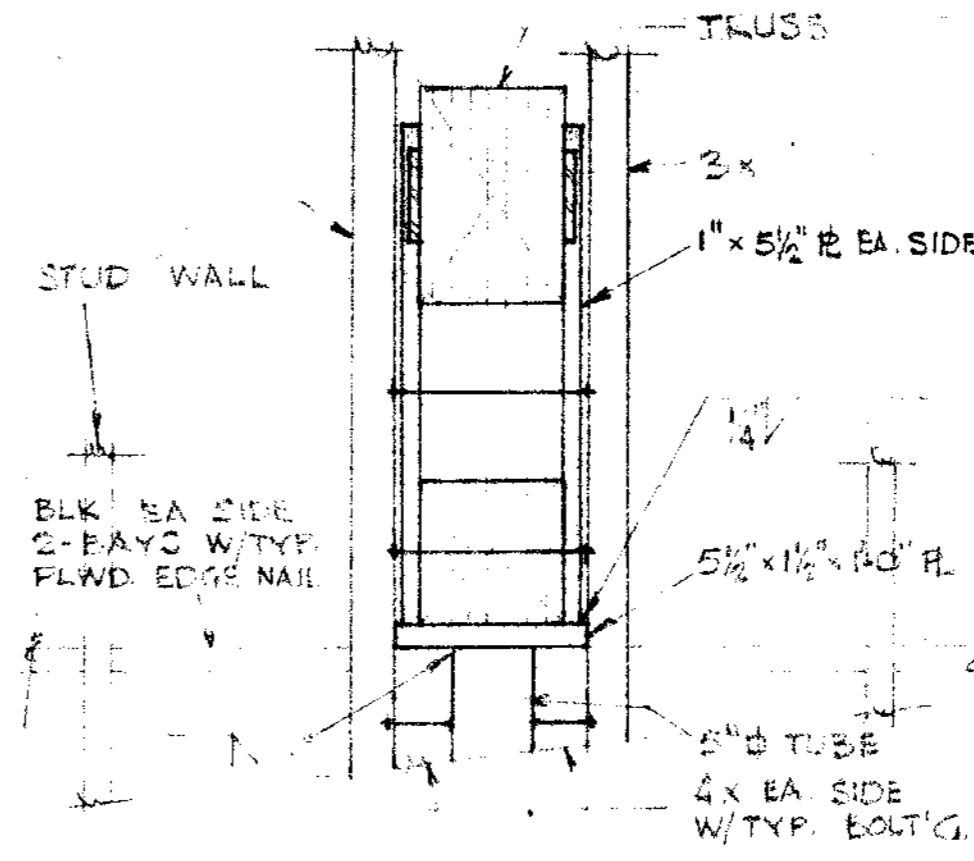
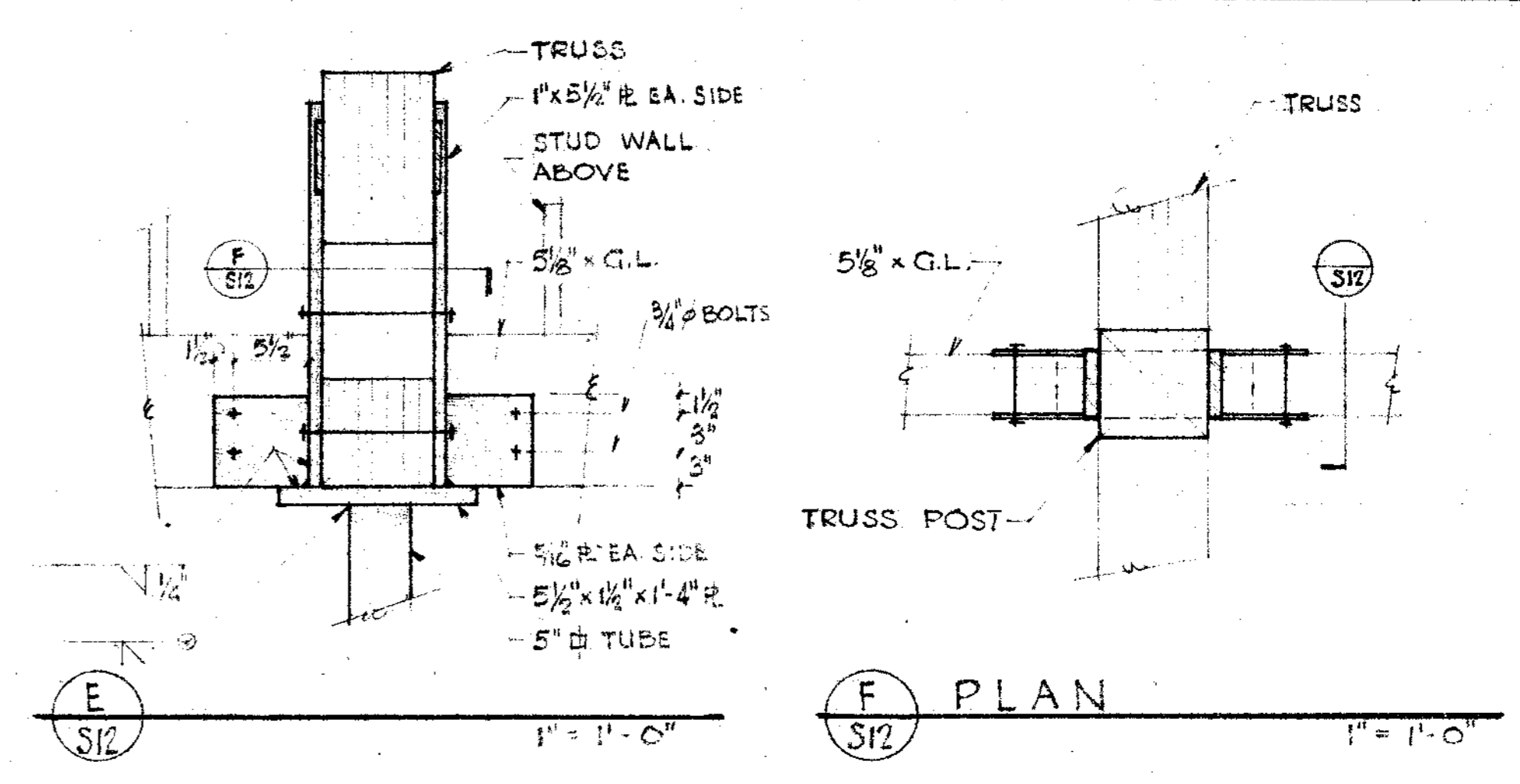
B SECTION
1/8" = 1'-0"



C SECTION
1/8" = 1'-0"



D SECTION
1/8" = 1'-0"



NOTES

JOHN A. BELAND
ROBERT J. GIANELLI
NORVAL R. MILLER
HOWARD J. HEID

C-1557
C-1741
C-3914
C-3380

BELAND, GIANELLI & ASSOCIATES
ARCHITECTS & PLANNERS
A.I.A.

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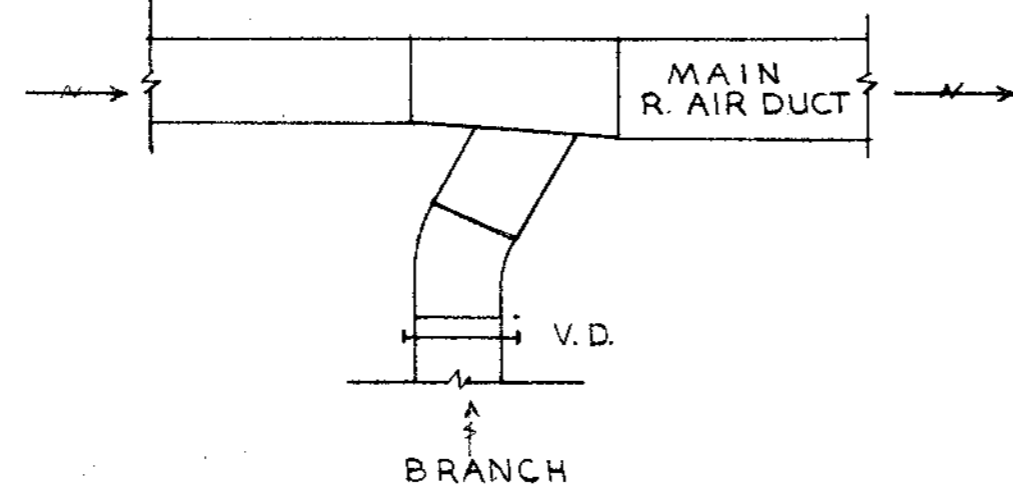
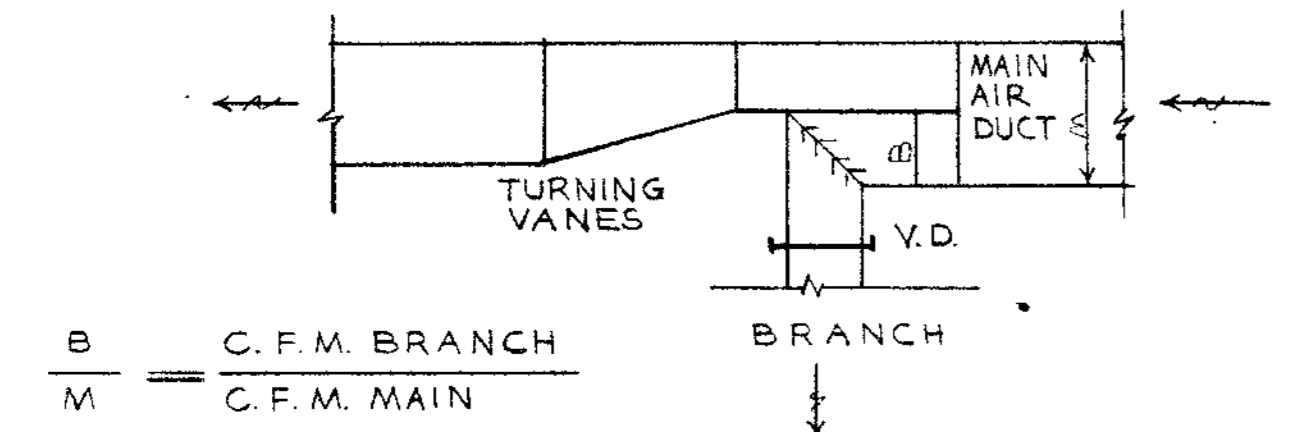
PETALUMA, CALIFORNIA

SHEET TITLE
BUILDING SECTIONS

JOB NO. SHEET NUMBER
512

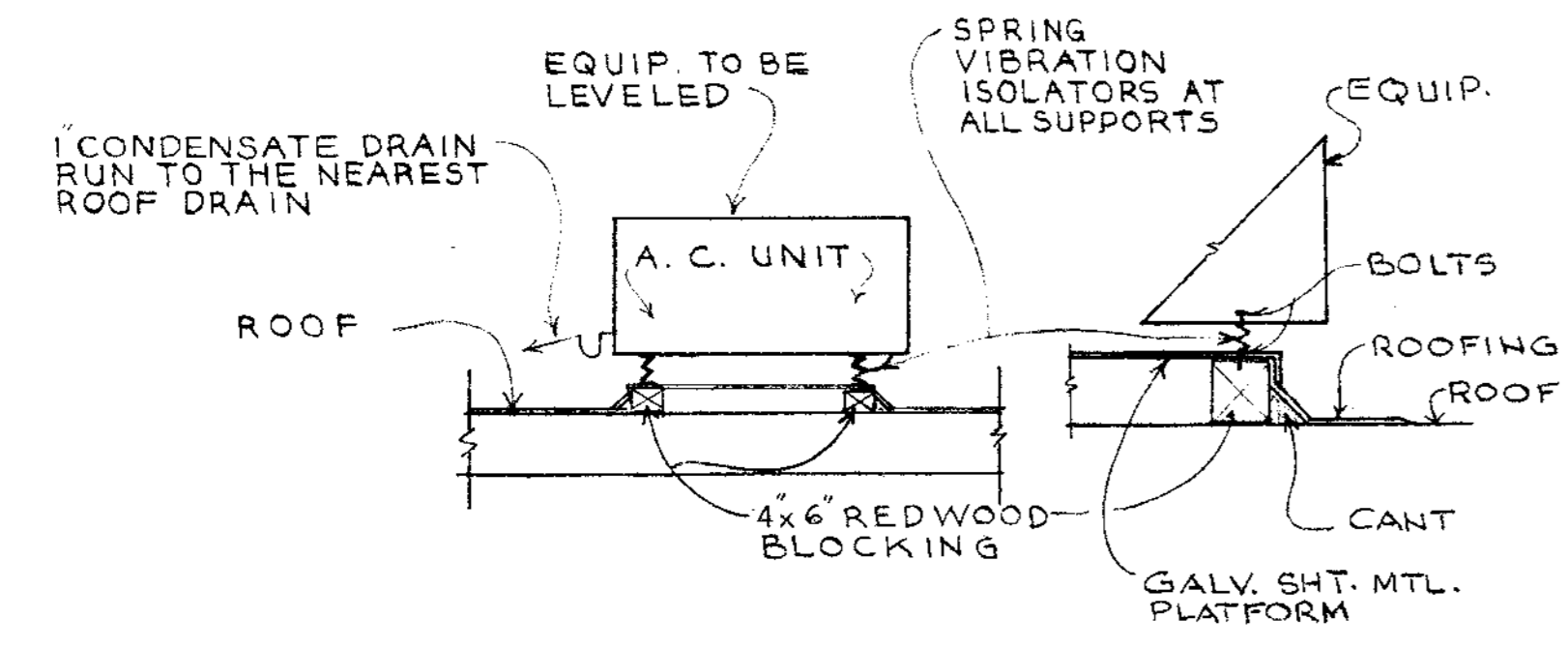
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CHECKED BY
DATE 11 NOV 74 OF SHEETS

CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB



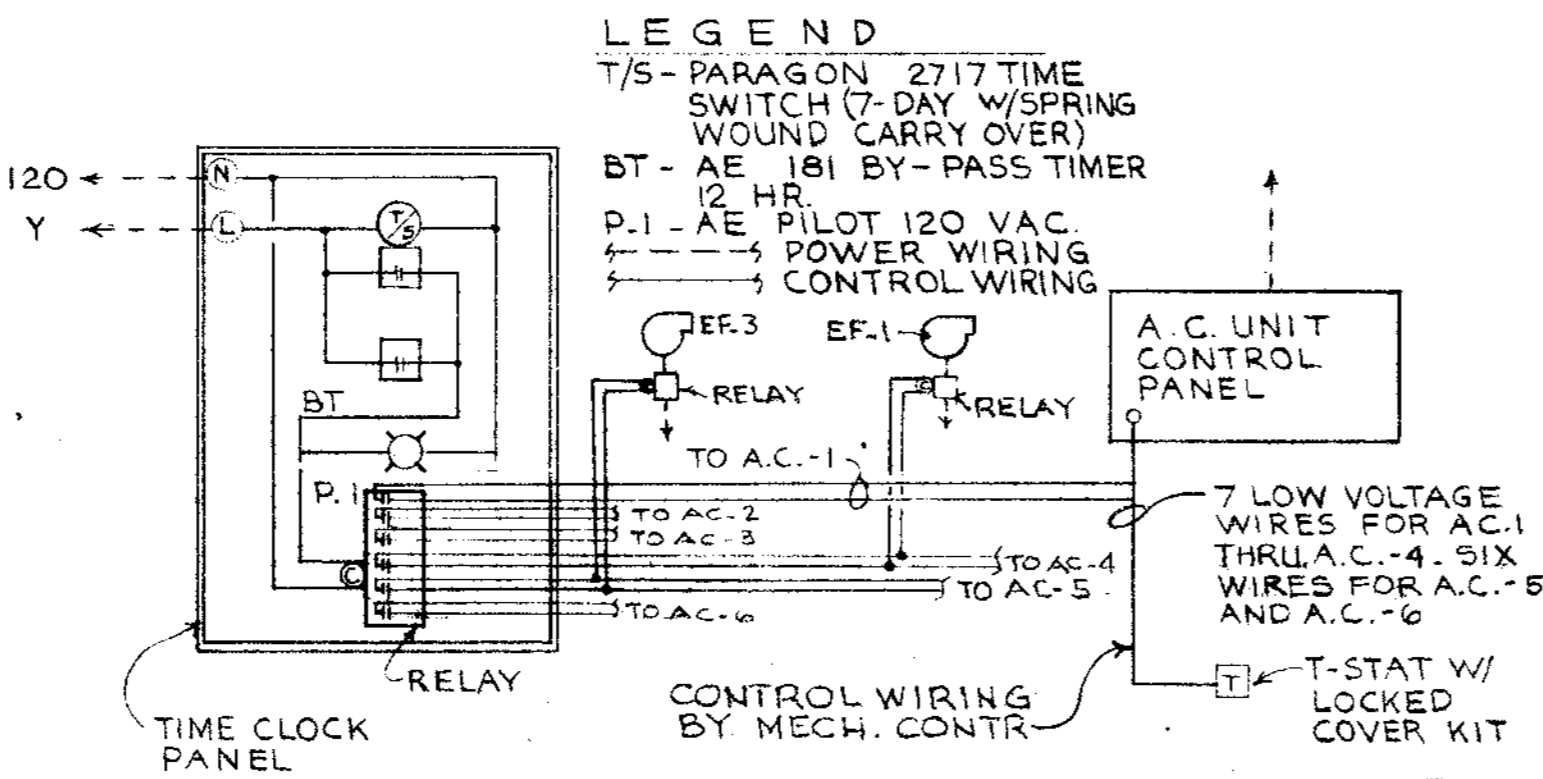
DETAIL 1
NO SCALE M-1

DETAIL 2
NO SCALE M-1

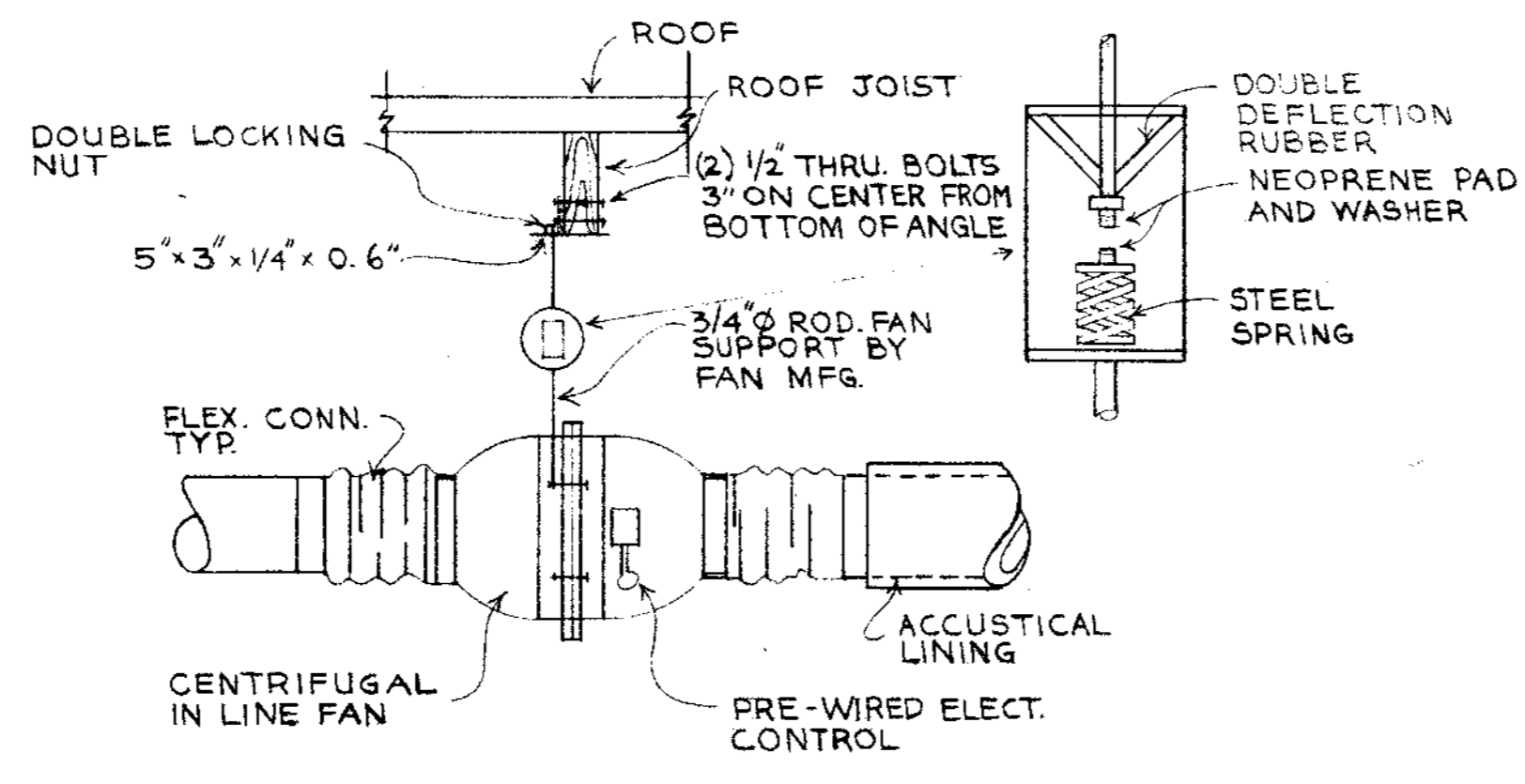


A.C. UNIT MOUNTING DETAIL 3
NO SCALE M-1

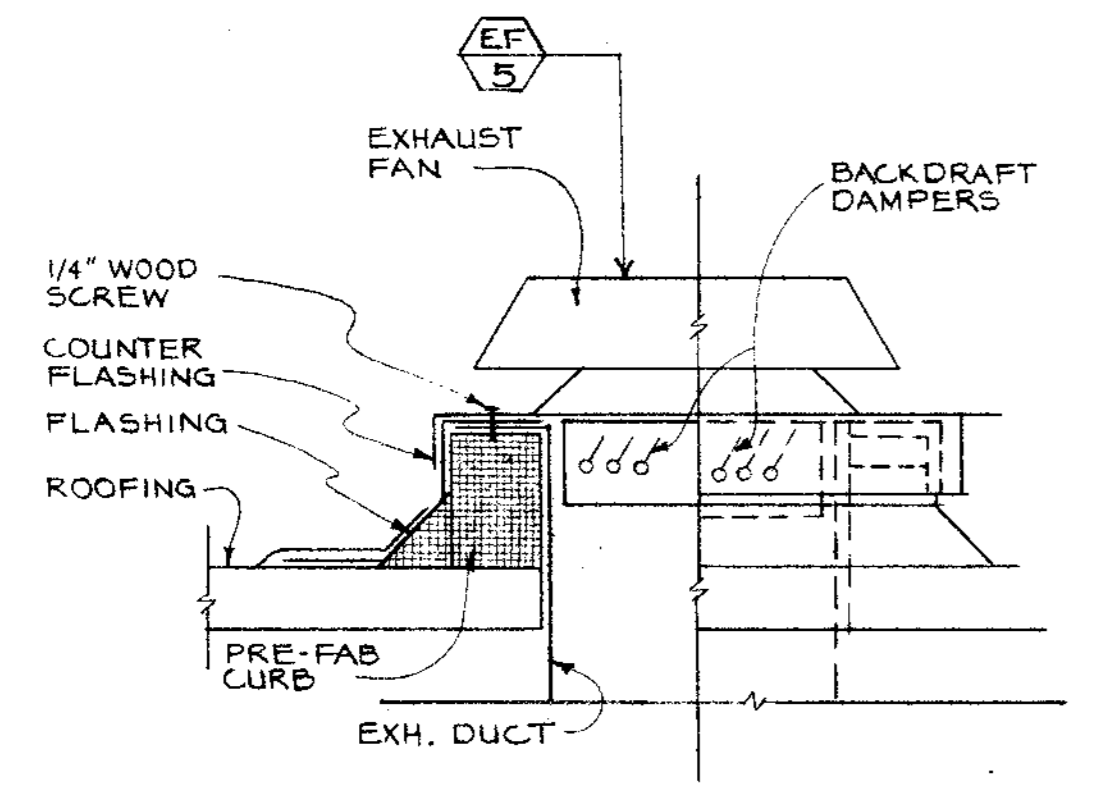
An Exhausting Unit Spring Vibration Isolator shall be M.W. Sams and Co., Inc. Model 800A or equal equal with non-saturating deflection of 1" and shall be installed in pairs of support for each unit.



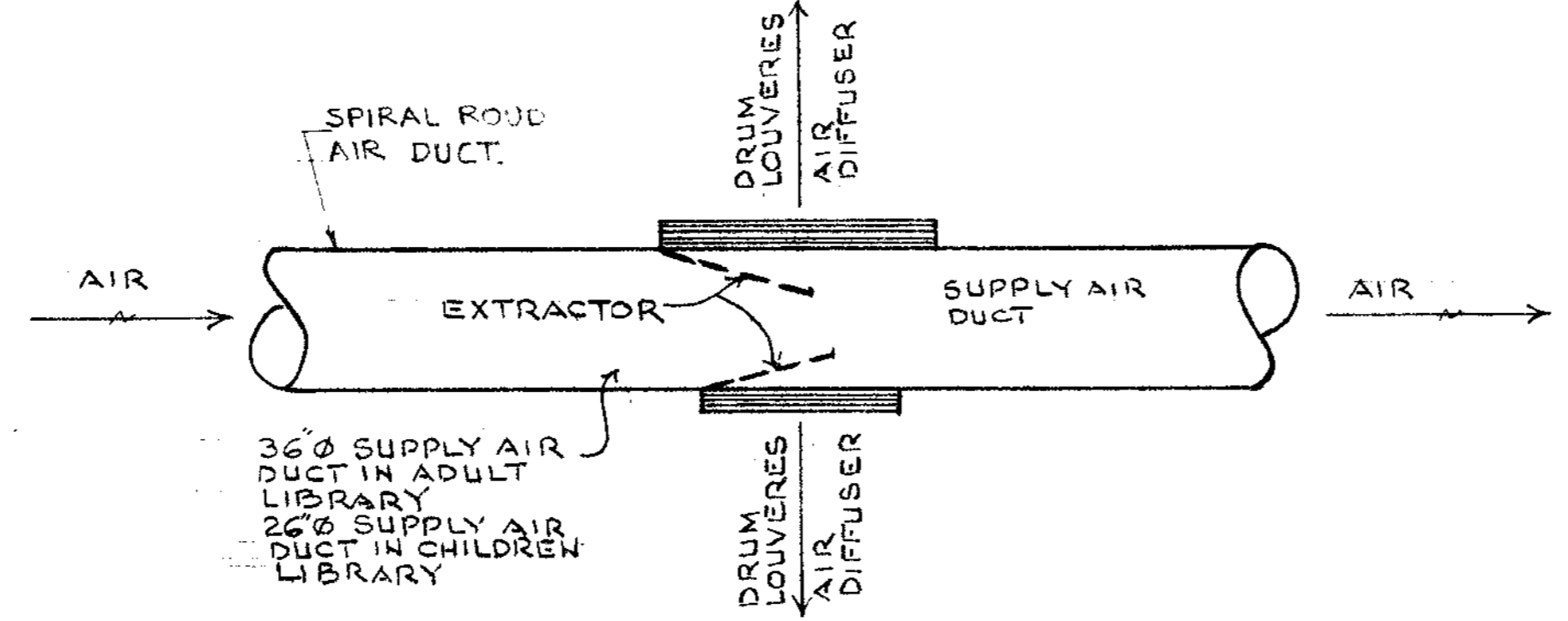
A.C. UNIT CONTROL DIAGRAM 4
NO SCALE M-1



EXHAUST FAN SUPPORT DETAIL 6
NO SCALE M-1



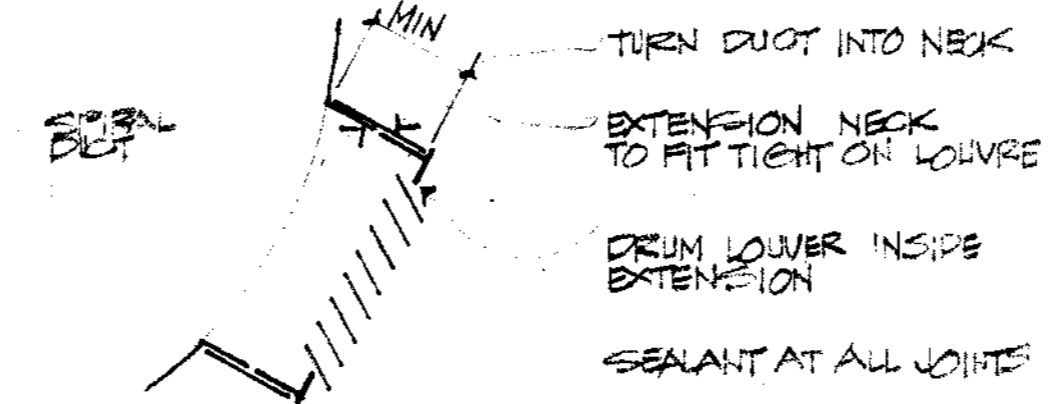
EXHAUST FAN MOUNTING DETAIL 7
NO SCALE M-1



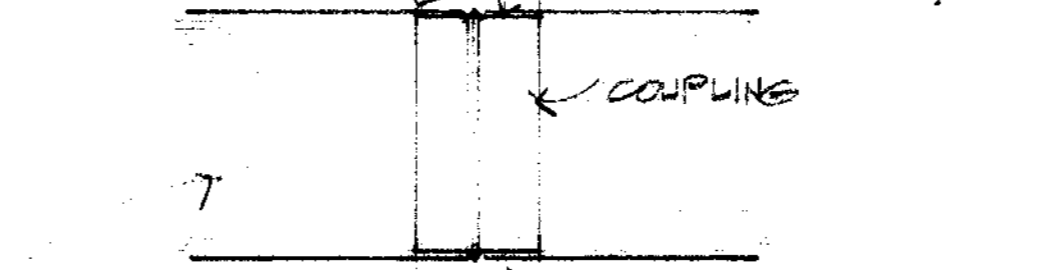
DETAIL 8
NO SCALE M-1

NOTES

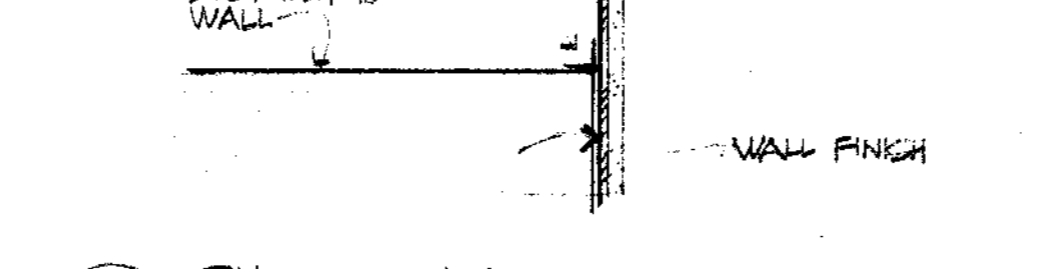
- CONTRACTOR SHALL GUARANTEE THIS WORK FOR A PERIOD OF ONE YEAR.
- SHEET MTL. DUCTS GAUGES AND INSTALLATION SHALL BE IN ACCORDANCE W/ A.S.H.R.A.E. GUIDE RECOMM. (TYPICAL).
- ALL CUTTING AND PATCHING SHALL BE DONE BY THIS CONTRACTOR.
- DRAIN LINES FROM UNIT SHALL BE COPPER TUBING TYPE "M" WITH 3/4" TRAP SEAL. DRAIN SHALL RUN TO NEAREST ROOF DRAIN.
- (a) SIDE WALL TYPE SUPPLY AIR DIFFUSER IN ADULT AND CHILDREN LIBRARIES ON EXPOSED ROUND DUCT SHALL BE KRUEGER RECTANGULAR DRUM LOUVER TYPE WITH O.B.D.
(b) SIDE WALL TYPE SUPPLY AIR DIFFUSERS IN OTHER LOCATIONS OF THE BUILDING SHALL BE KRUEGER SERIES 4808H WITH O.B.D.
(c) AIR SUPPLY CEILING TYPE DIFFUSERS SHALL BE KRUEGER SERIES 1100 WITH O.B.D. FR. 23 FOR T.B.A. LAY IN FR. 22 FOR GYP BOARD CEILING.
- (a) SIDE WALL TYPE RETURN AIR REGISTER SHALL BE KRUEGER S-80H SERIES WITH O.B.D.
(b) RETURN OR EXHAUST AIR CEILING TYPE REGISTER SHALL BE KRUEGER 1190 SERIES WITH O.B.D. FRAME STYLE TO MATCH SUPPLY AIR DIFFUSERS.
- ALL AIR OUTLETS SHALL HAVE OFF-WHITE FINISH.
- EXTRACTORS: KRUEGER EX 88A AT SIDEWALL SUPPLY DIFFUSERS ON EXPOSED DUCTS.
- SUPPORT DUCTS ON ROOF ON 2"x4" REDWOOD BLOCKING SET IN ROOFING W/ 10 GA ANGLE GALV. SHT. MTL. BOLTED TO BLOCKING AND DUCTS. DUCTS SHALL BE 12" ABOVE ROOF BLOCKING SHALL BE SPACED AT 8' O" MAX SPACINGS.
- AIR DUCTS PENETRATING THRU FIRE RATED WALL OR CEILING SHALL HAVE FIRE DAMPERS, FIRE DAMPERS CONSTRUCTION & INSTALLATION SHALL CONFORM TO THE CITY & STATE FIRE MARSHALLS.



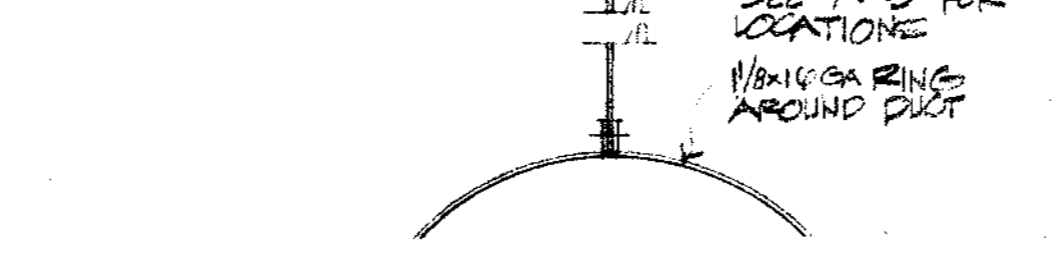
DUCT LOWER NO SCALE



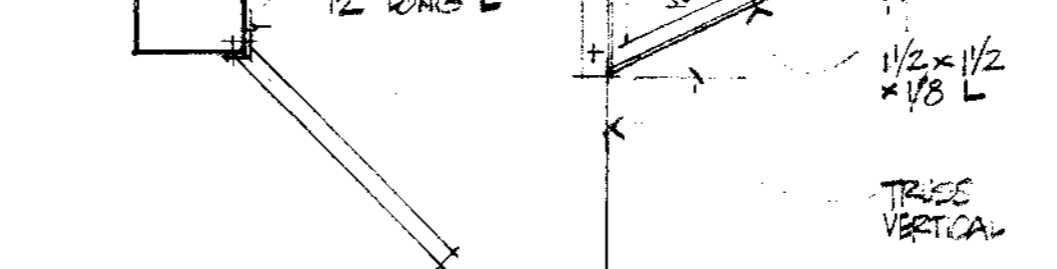
SECTION THRU COUPLING NO SCALE



DUCT @ WALL NO SCALE



DUCT HANGER NO SCALE



DUCT SUPPORT @ CORNER NO SCALE

MECHANICAL LEGEND	
SYMBOLS	DESCRIPTION
	4-WAY AIR SUPPLY CEILING DIFFUSER
	2-WAY AIR SUPPLY CEILING DIFFUSER
	AIR SUPPLY SIDE WALL TYPE DIFFUSER
	RETURN OR EXHAUST AIR CEILING REGISTER
	RETURN AIR SIDE WALL TYPE REGISTER
	ROOM THERMOSTAT
	AIR SUPPLY DUCT
	RETURN OR EXHAUST DUCT
	CUBIC FT. PER MIN.
	VOLUME DAMPERS
	FIRE DAMPERS
	SUPPLY AIR
	RETURN AIR
	EXHAUST AIR
	FRESH AIR
	AIR COND. UNIT
	EXHAUST FAN
	FLEXIBLE CONNECTION
	AC. UNIT OR AIR DUCT ON ROOF

EQUIPMENT SCHEDULE			
NO	DESCRIPTION	LOCATION	PERFORMANCE & REMARKS
AC 1	AIR CONDITIONING UNIT	ROOF	CARRIER MODEL 48 DDO28 OR APPROVED EQUAL. 12,500 C.F.M. AT 1.0" E.S.P. 15 HP EVAP. FAN MOTOR, TWO COMPRESSORS, COMP. MOTOR NO. 1 65.0 F.L.A. COMP. MOTOR NO. 2 45.0 F.L.A. TWO OUTDOOR FAN MOTORS 7.6 F.L.A. EACH. 14 TON NOM. COOLING. 360 M.B.H. INPUT HEATING. 208V. 3Ø ELECTRIC SERVICE. 4275 LB. WEIGHT. W/F.A. INTAKE LOUVER & FILTERS
AC 2	AIR CONDITIONING UNIT	ROOF	CARRIER MODEL 48DD016 OR APPROVED EQUAL. 5,600 C.F.M. TO 6,700 C.F.M. AT 1.0" E.S.P. 7 1/2 HP EVAP. MOTOR. 65.5 F.L.A. COMPRESSOR MOTOR. TWO OUTDOOR FAN MOTORS 4.8 F.L.A. EACH. 14 TON NOM. COOLING. 360 M.B.H. INPUT HEATING. 208V. 3Ø ELECTRIC SERVICE. 2550 LB. WEIGHT. W/F.A. INTAKE LOUVER & FILTERS
AC 3	AIR CONDITIONING UNIT	ROOF	CARRIER MODEL 48DD008 OR APPROVED EQUAL. 2,700 C.F.M. AT 1.0" E.S.P. 2HP EVAP. FAN MOTOR. 32.5 F.L.A. COMPRESSOR MOTOR. TWO OUTDOOR FAN MOTORS 2.7 F.L.A. EACH. 14 TON NOM. COOLING. 225 M.B.H. INPUT HEATING. 208V. 3Ø ELECTRIC SERVICE. 1310 LB. WEIGHT. W/F.A. INTAKE LOUVER & FILTERS
AC 4	AIR CONDITIONING UNIT	ROOF	CARRIER MODEL 48DD006 OR APPROVED EQUAL. 2,000 C.F.M. AT 1.0" E.S.P. 2HP EVAP. FAN MOTOR. 27.0 F.L.A. COMPRESSOR MOTOR. 3.6 F.L.A. OUTDOOR FAN MOTOR. 5 TONS NOM. COOLING. 150 M.B.H. INPUT HEATING. 208V. 3Ø ELECTRIC SERVICE. 870 LB. WEIGHT. W/F.A. INTAKE LOUVER & FILTERS
EF 1	EXHAUST FAN	CEILING SPACE	PENN VENTILATOR CO. MODEL REK-50W 1450 C.F.M. AT 0.25" S.P. 1/8 HP 860 R.P.M. MOTOR. IN-LINE EXHAUST FAN, DIRECT DRIVE WITH DISC. SWITCH AND SUPPORTING BRACKETS.
EF 2	EXHAUST FAN	CEILING SPACE	PENN VENTILATOR CO. MODEL REK-30T 850 C.F.M. AT 0.25" S.P. 1/8 HP 1140 R.P.M. MOTOR. IN-LINE EXHAUST FAN, DIRECT DRIVE WITH DISC. SWITCH AND SUPPORTING BRACKETS.
EF 3	EXHAUST FAN	CEILING SPACE	PENN ZEPHYR CO. MODEL Z-10 400 C.F.M. AT 0.25" S.P. 1/10 HP 1050 R.P.M. MOTOR. IN-LINE EXHAUST FAN WITH DISC. SWITCH AND SUPPORTING BRACKETS.
EF 4	EXHAUST FAN	CEILING SPACE	PENN ZEPHYR CO. MODEL Z-8 300 C.F.M. AT 0.125" S.P. 1/10 HP 1050 R.P.M. MOTOR. CEILING MTD. EXHAUST FAN WITH BACKDRAFT DAMPER, CEILING GRILLE & DISC. SWITCH.
EF 5	EXHAUST FAN	ROOF	PENN DOMEX CO. MODEL BB-531 2000 C.F.M. AT 0.25" S.P. 1/2 HP 1015 R.P.M. MOTOR. BELT DRIVEN, COMPLETE WITH PRE-FABRICATED SOUND CURB, BACKDRAFT DAMPERS, BIRD SCREEN AND DISC SWITCH.

NOTES

JOHN A. BELAND C-1567
ROBERT J. GIANELLI C-1741
NORVAL R. MILLER C-3914
HOWARD J. HEID C-3380

BELAND, GIANELLI & ASSOCIATES
ARCHITECTS & PLANNERS
& ASSOCIATED

CONSULTANTS
INSAN H. ALY & ASSOCIATES
Consulting Engineers
2161 Shattuck Avenue
Berkeley, Calif. 94704

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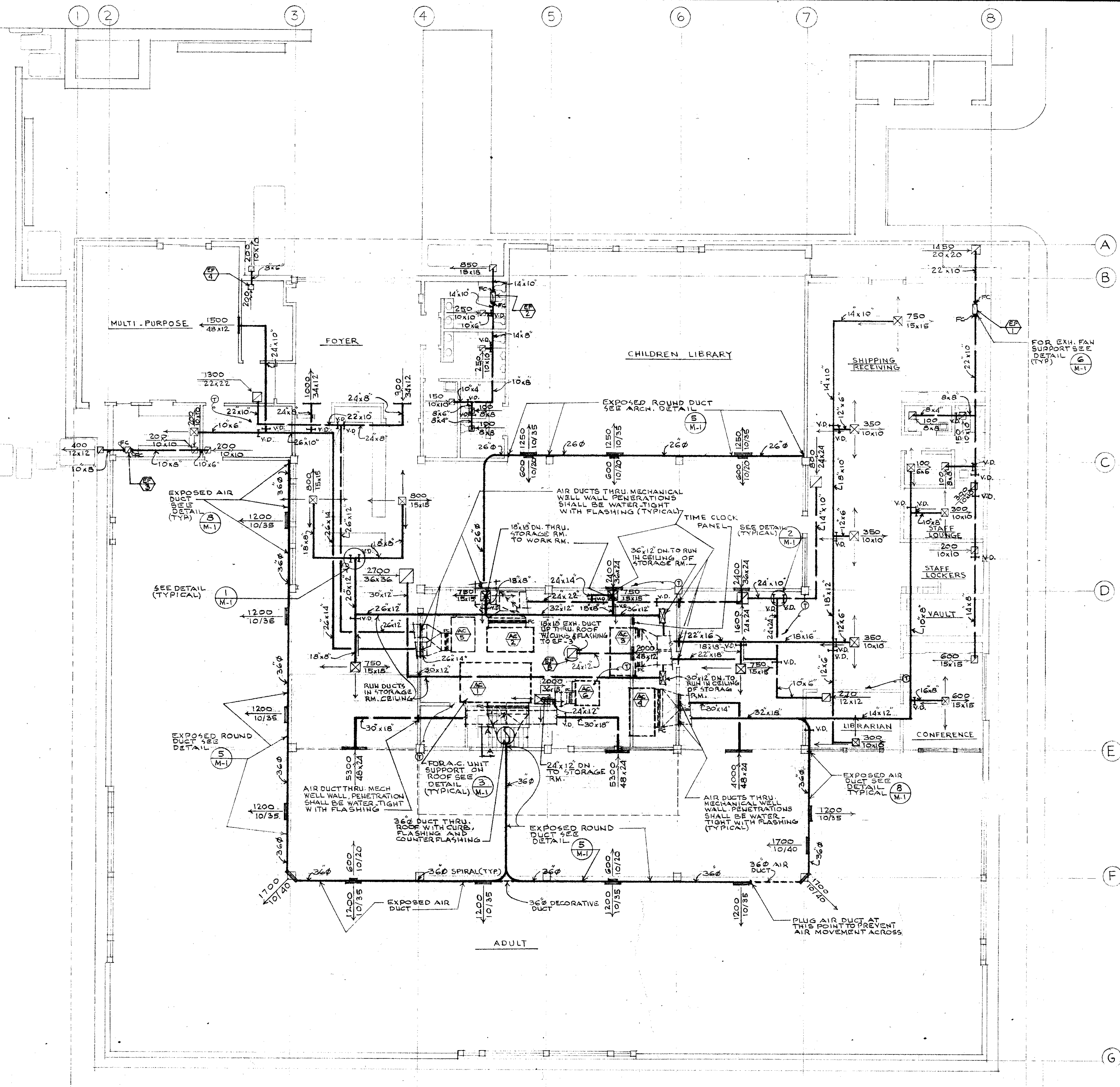
PETALUMA CALIFORNIA

SCALE: AS SHOWN

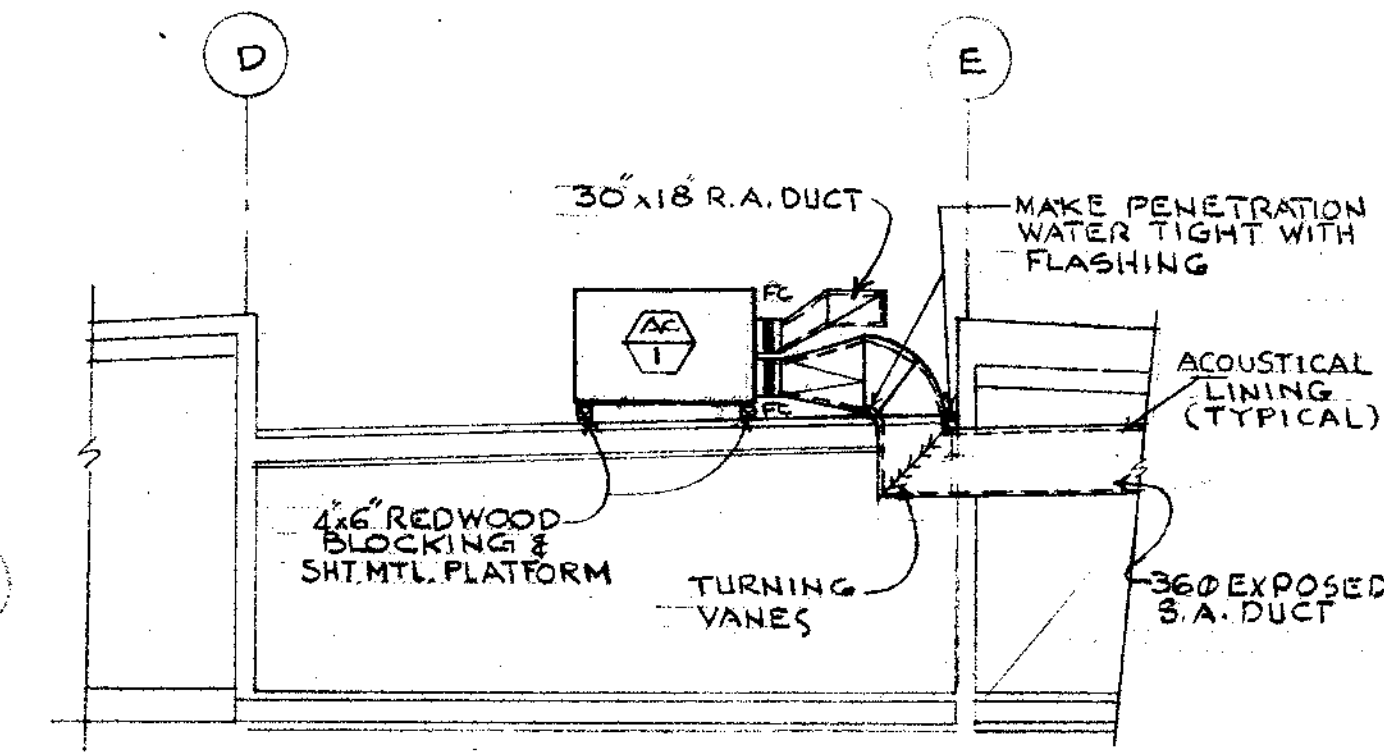
SHEET TITLE
MECHANICAL LEGEND, SCHEDULE, DETAILS AND NOTES

JOB NO.	SHEET NUMBER
DRAWN BY K.H.A.	M-1
CHECKED BY I.H.A.	
DATE 11 NOV 74	OF SHEETS

CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB



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



SECTION A-A
SCALE 1/8" = 1'-0"


NOTES

JOHN A. BELAND C-1567
ROBERT J. GIANELLI C-1741
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bg

BELAND, GIANELLI & ASSOCIATES
ARCHITECTS & PLANNERS

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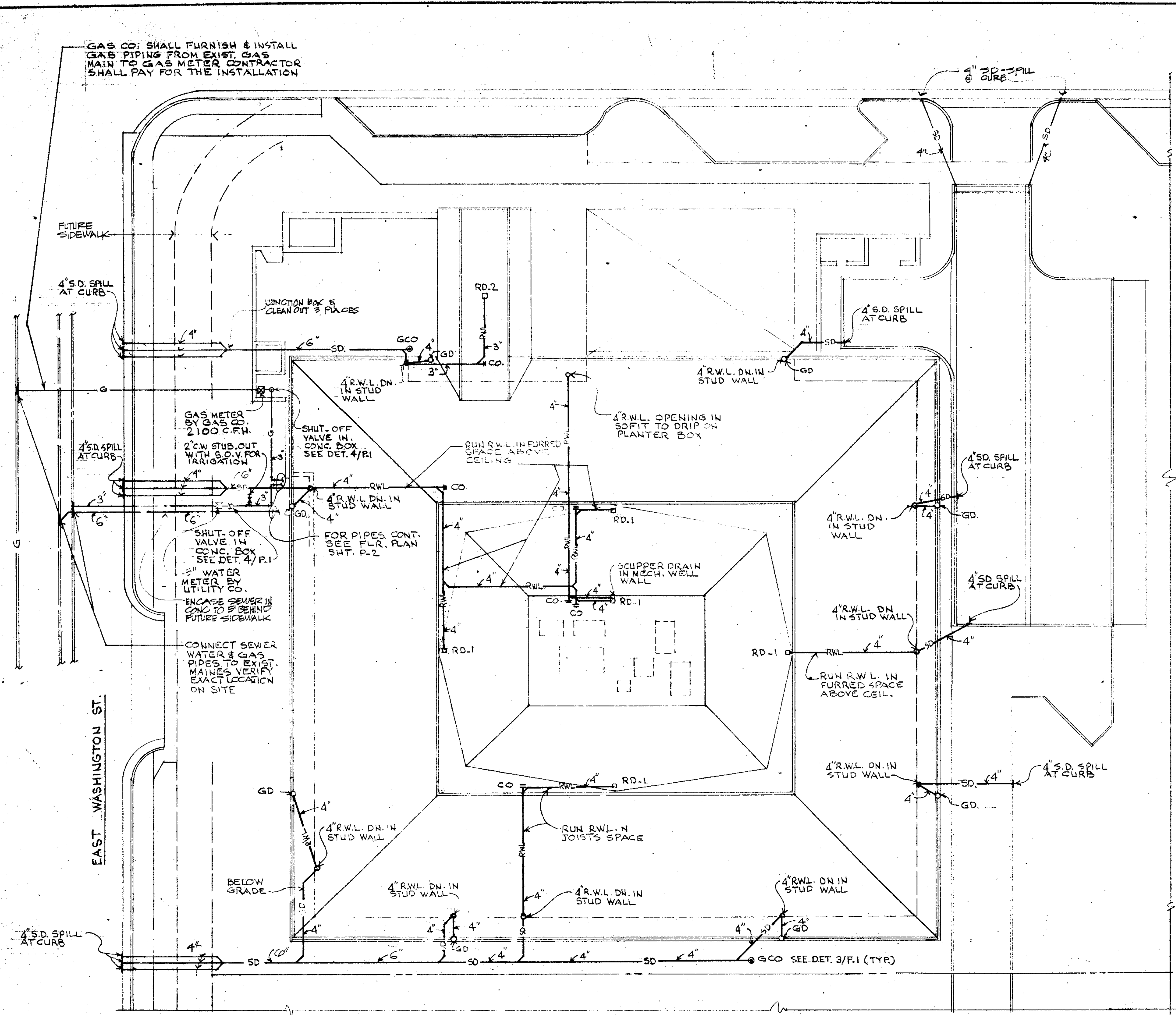
PETALUMA, CALIFORNIA

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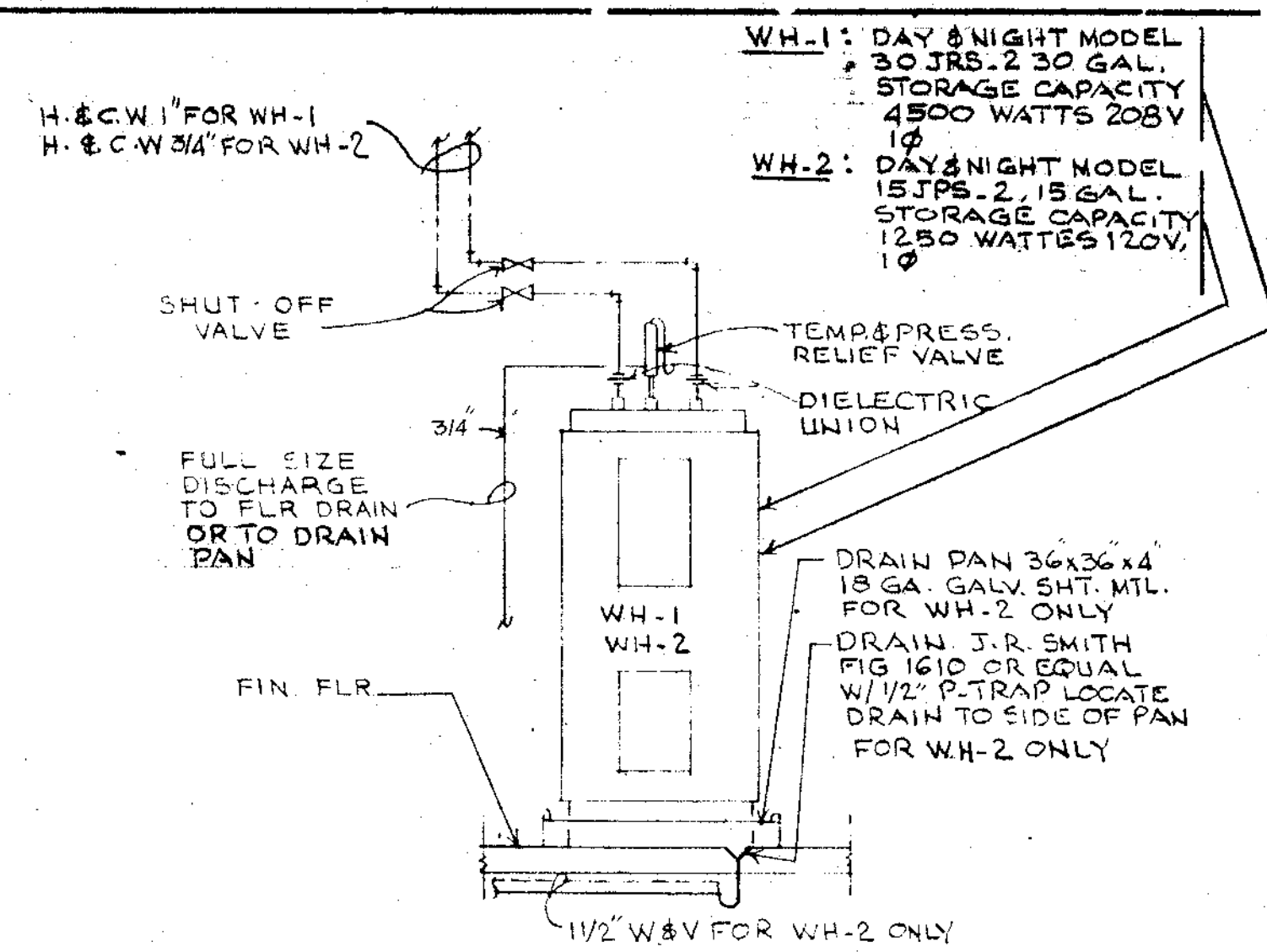
SHEET TITLE
MECHANICAL FLOOR PLAN

JOB NO.	SHEET NUMBER
DRAWN BY K.H.A.	M-2
CHECKED BY I.H.A.	
DATE 11 NOV 74	OF SHEETS

CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB



S I T E P L A N
SCALE 1/16"=1'-0"

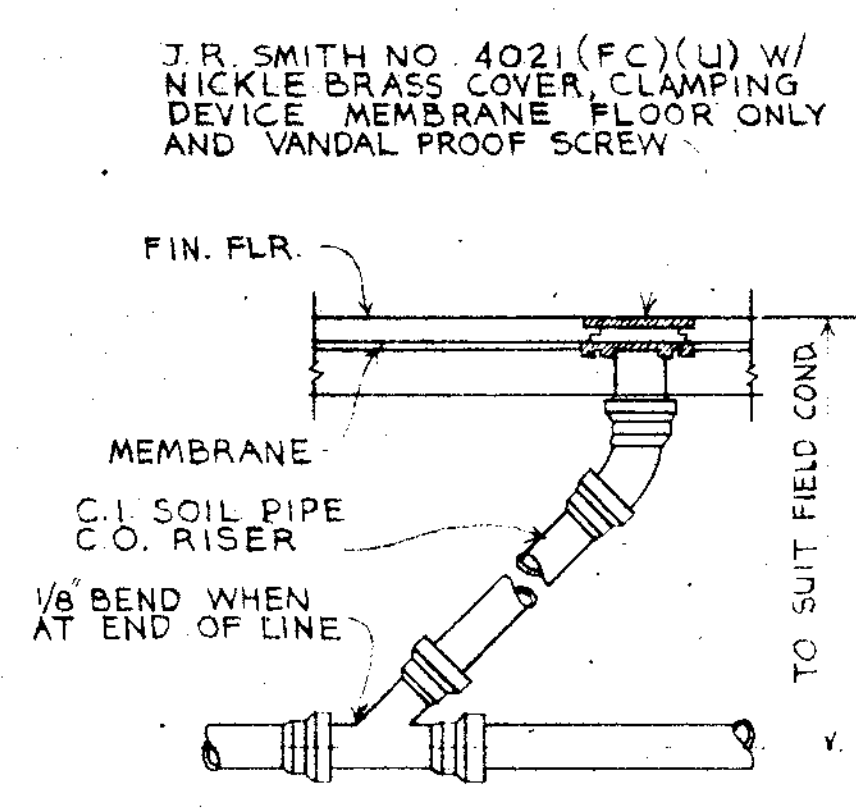


ELECTRIC WATER HEATERS DETAIL (1)
NO SCALE

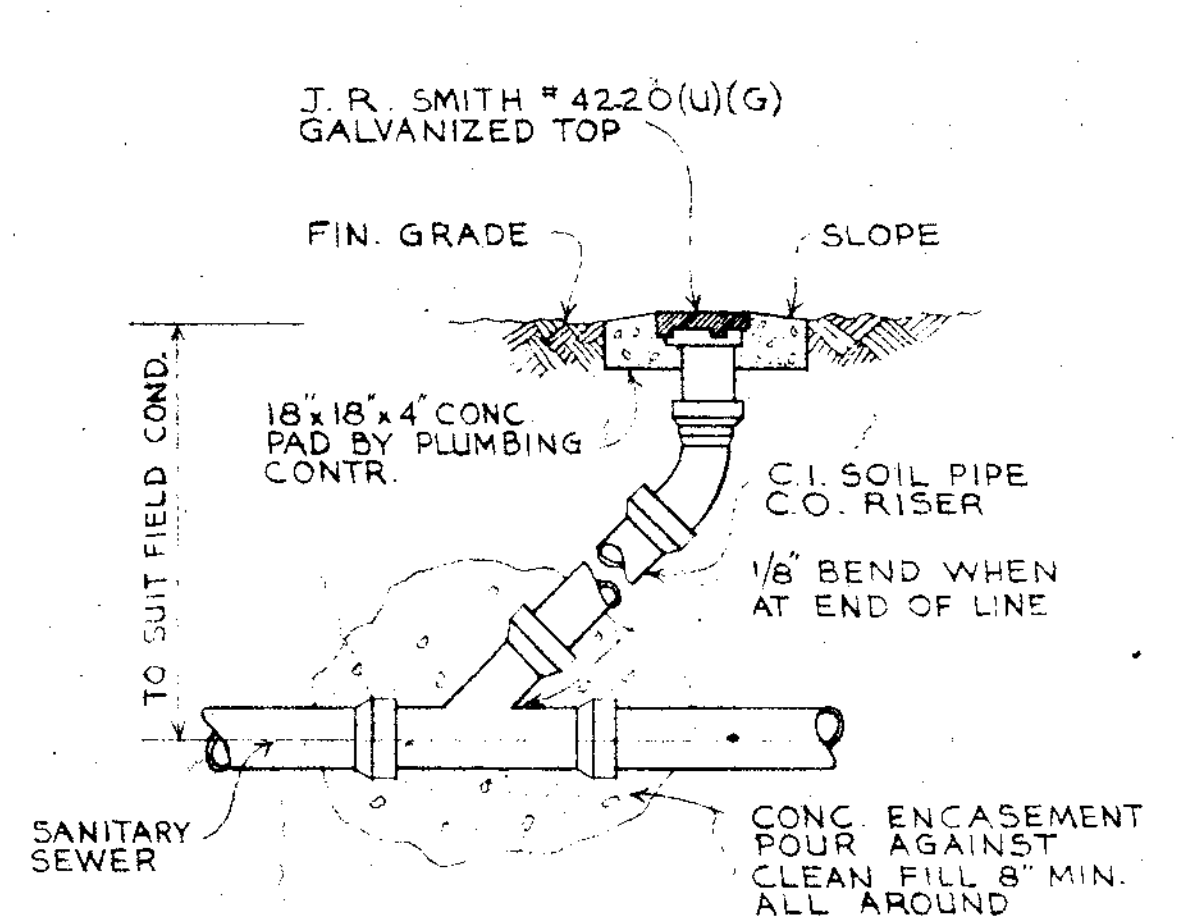
- NOTES**
1. GUTTER DRAINS SHALL BE UNDER OTHER SECTION OF THE WORK. SEE ARCHITECTURAL DETAIL 2/A-13.
 2. RAIN WATER LEADERS FROM GUTTER DRAINS SHALL BE UNDER THIS SECTION OF WORK.

P L U M B I N G L E G E N D		
SYMBOLS	ABB.	DESCRIPTIONS
	S	EXIST SOIL OR WASTE PIPE BELOW GRADE
	SD	EXIST STORM DRAIN PIPE
	CW	EXIST COLD WATER PIPE
	G	EXIST GAS PIPE
	S	NEW SOIL OR WASTE PIPE BELOW GRADE
	SD	NEW STORM DRAIN PIPE
	V	NEW VENT PIPE
	CW	NEW COLD WATER PIPE
	HW	NEW HOT WATER PIPE
	F	FIRE LINE
	RWL	RAIN WATER LEADER
	V.T.R.	VENT THRU ROOF
	FCO	FLOOR CLEANOUT
	GGO	GRADE CLEANOUT
	FD	FLOOR DRAIN
	RD	ROOF DRAIN
	HB	HOS BIBB
	GD	GUTTER DRAIN

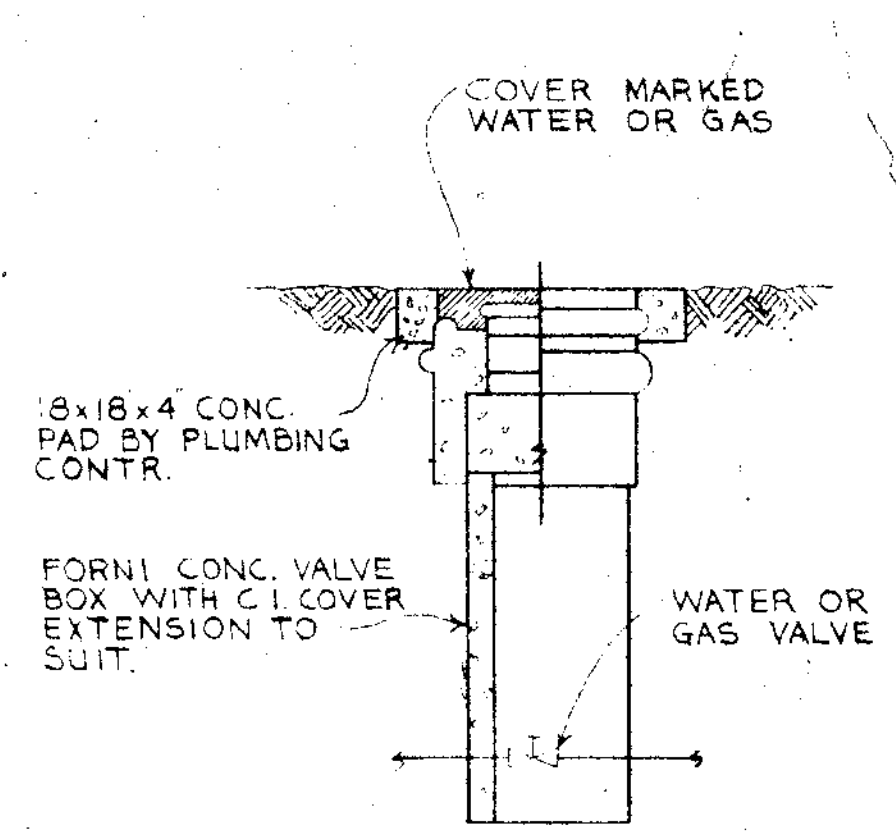
F I X T U R E S A N D D R A I N S C H E D U L E							
NO.	ITEM	WASTE	TRAP	VENT	C.W.	H.W.	REMARKS
P-1	WATER CLOSET	4"	-	2"	1 1/4"	-	AMERICAN STANDARD 2206.027 "AFTON" ELONGATED BOWL WITH 2" DAN ROYAL 110 FLUSH VALVE AND NO. 5320.114 CHURCH WHITE SEAT.
P-2	WATER CLOSET	4"	-	2"	1 1/2"	-	AMERICAN STANDARD 2109.056 "ELONGATED" BOWL WITH NO. 5330.065 CHURCH WHITE SEAT.
P-3	URINAL	2"	-	2"	3/4"	-	AMERICAN STD. NO. 2505.011 URINAL WASH-BOOK W/ SLDAN ROYAL 186.11 FLUSH VALVE & WALL CARRIER.
P-4	LAVATORY	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	AMERICAN STANDARD 2110.044 "LUCERNE" WITH 2248.219 FAUCET TRAP SUPPLIES & ST. STEEL HUDEE RIM.
P-5	LAVATORY	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	AMERICAN STANDARD 0360.057 "LUCERNE" WITH 2248.219 FAUCET TRAP SUPPLIES AND WALL CARRIER.
P-6	SINK	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	AMERICAN STANDARD 7020.050 COUNTER MTD. CAST IRON ENAMELED SINK 24" x 18" x 5 3/8" W/ 4174.016 FAUCET 4351.013 STRAINER TRAP SUPPLIES AND STAINLESS STEEL HUDEE RIM.
P-7	PANTRY SINK	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	AMERICAN STANDARD 7037.023 30" x 20" ENAMELED CAST IRON CTR. WITH DOUBLE SINK WITH 4351.013 FAUCET 4351.013 STRAINER TRAP SUPPLIES AND STAINLESS STEEL HUDEE RIM.
P-8	SERVICE SINK	3"	3"	2"	1 1/2"	1 1/2"	AMERICAN STANDARD 7695.018 "AKRON" ENAMELED CAST IRON SERVICE SINK WITH 6341.015 FAUCET 7798.176 TRAP AND WALL HANGER.
P-9	DRINKING FOUNTAIN	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	HAWS MODEL H0FC126 1/2 HP - AIR COOLED SEMI-RECESSED WATER COOLER WITH TRAP-ST. TL. BOTTOM.
RD-1	ROOF DRAIN	4"	-	-	-	-	J.R. SMITH NO. 1010 - E.R.C. 4" SIZE
H.B.-1	HOSE BIBB	-	-	-	3/4"	-	ACORN NO. 8121
H.B.-2	HOSE BIBB	-	-	-	3/4"	-	J.R. SMITH NO. 5730 - V.D.
P-10	KITCHENETTE UNIT	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	ROUGH IN & CONNECT ONLY
RD-2	CAHOOPY DRAIN	3"	-	-	-	-	J.R. SMITH NO. 1620 3" SIZE



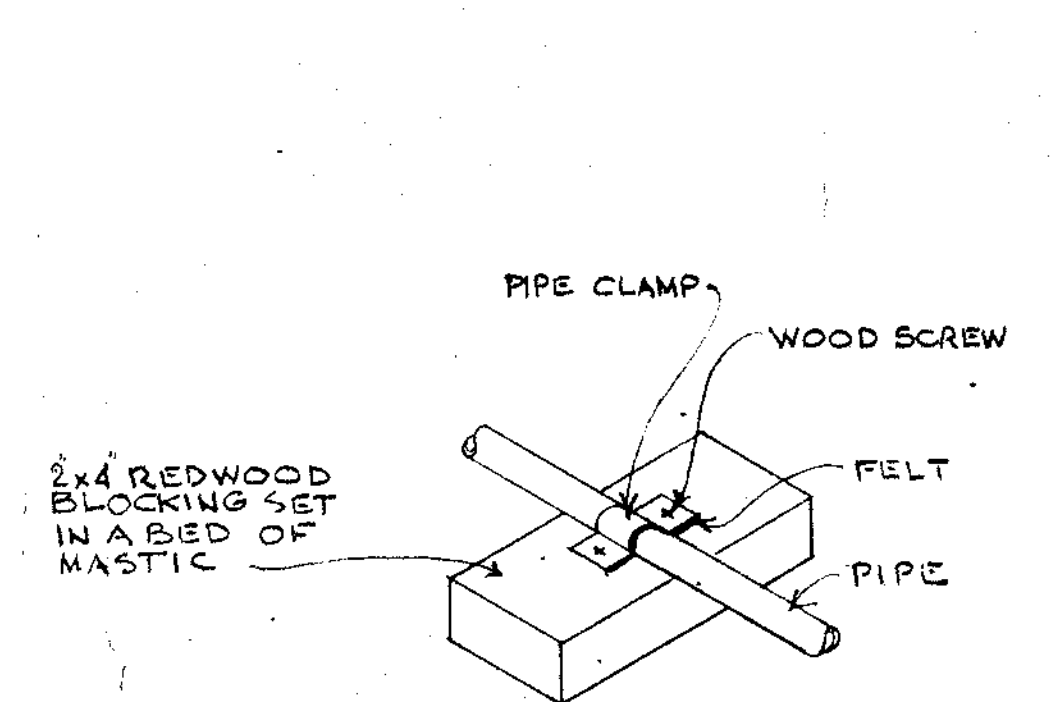
FLOOR CLEANOUT DETAIL (2)
NO SCALE



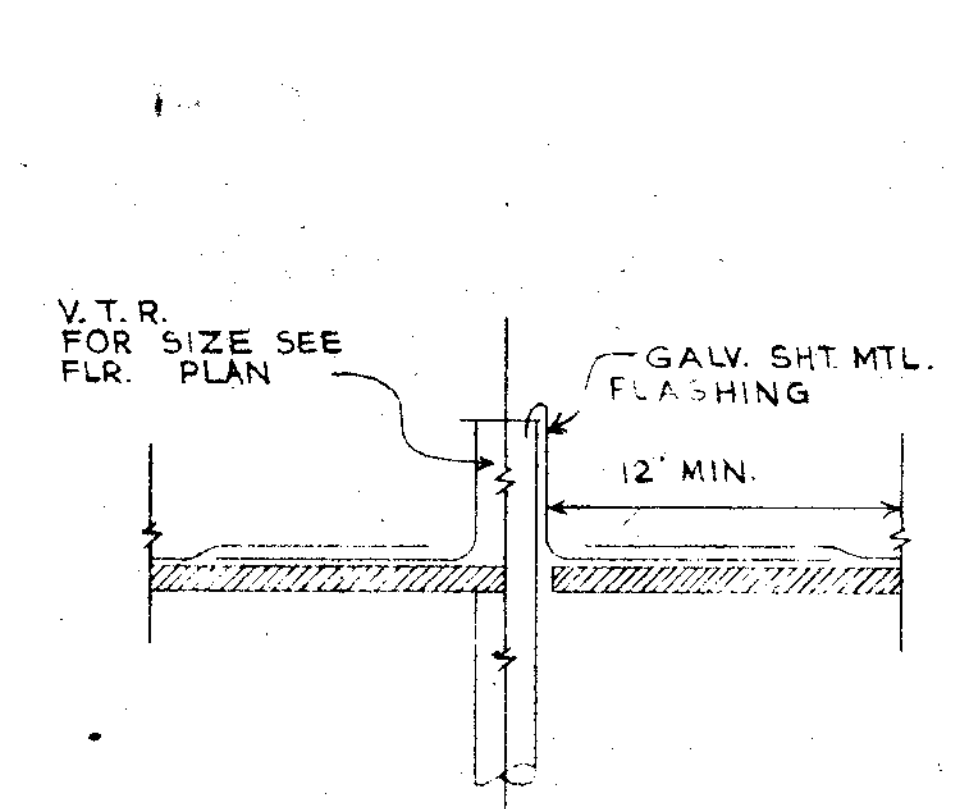
GRADE CLEANOUT DETAIL (3)
NO SCALE



VALVE BOX DETAIL (4)
NO SCALE



PIPE SUPPORT ON ROOF DETAIL (5)
NO SCALE



V.T.R. DETAIL (6)
NO SCALE

NOTES

JOHN A. BELAND C-1567
ROBERT J. GIANELLI C-1741
NORVAL R. MILLER C-3914
HOWARD J. HEID C-3380

BELAND, GIANELLI & ASSOCIATES
ARCHITECTS & PLANNERS

CONSULTANTS

Hsan H. Lee & Associates
Consulting Engineers
2161 Shattuck Avenue
Berkeley, Calif. 94704

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SHEET TITLE
PLUMBING SITE PLAN, LEGEND, SCHEDULE AND DETAILS

JOB NO.	SHEET NUMBER
DRAWN BY K. H. A.	P. 1
CHECKED BY I. H. A.	
DATE 11 Nov 74	OF SHEETS

CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB

JOHN A. BELAND C-1567
ROBERT J. GIANELLI C-1741
NORVAL R. MILLER C-3914
HOWARD J. HEID C-3380

BELAND, GIANELLI & ASSOCIATES
ARCHITECTS & PLANNERS

CONSULTANTS

HIRAM H. BELL & ASSOCIATES
Consulting Engineers
2141 Shoreline Avenue
Berkeley, CA 94704

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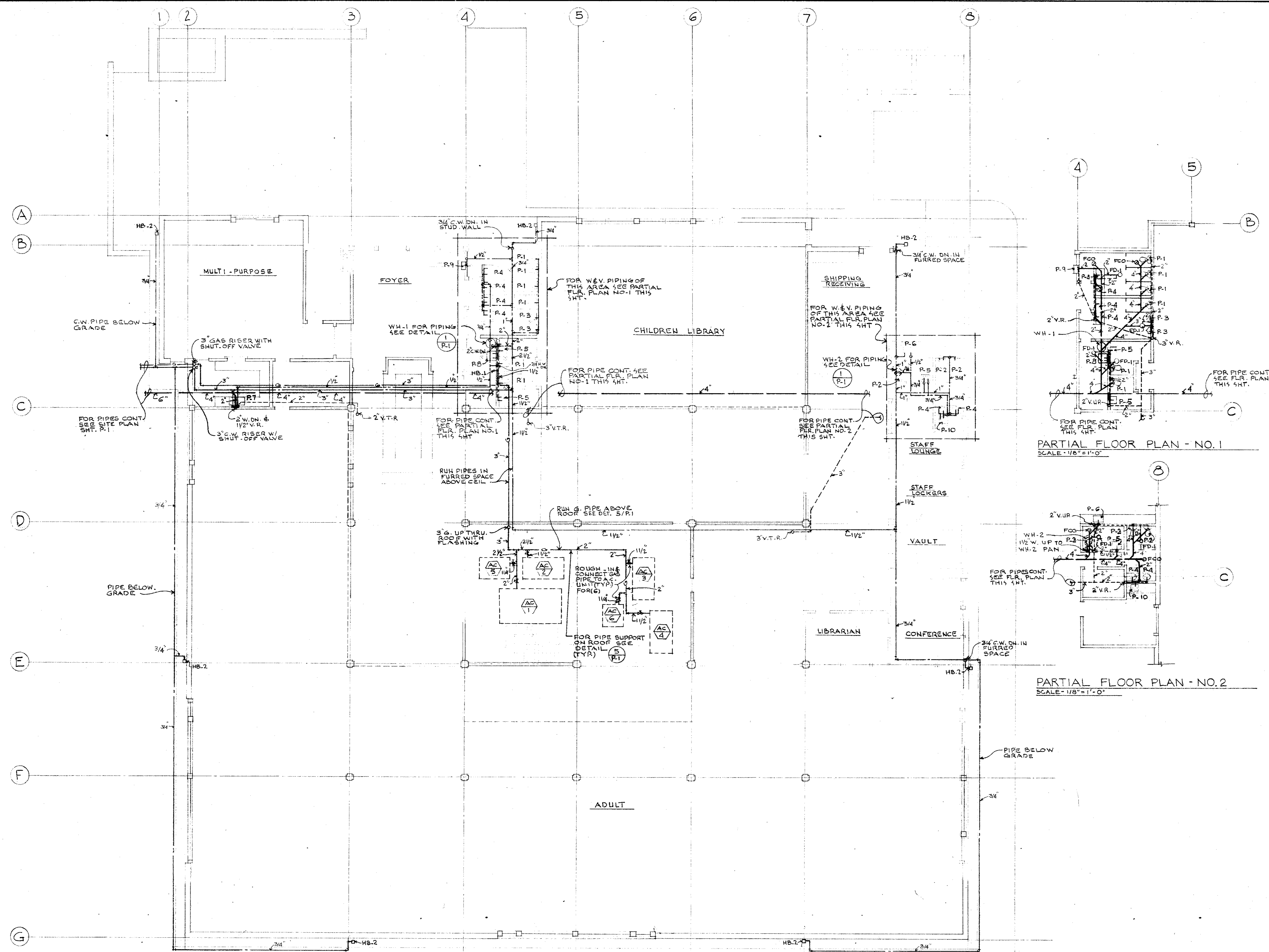
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SHEET TITLE
PLUMBING FLOOR PLAN

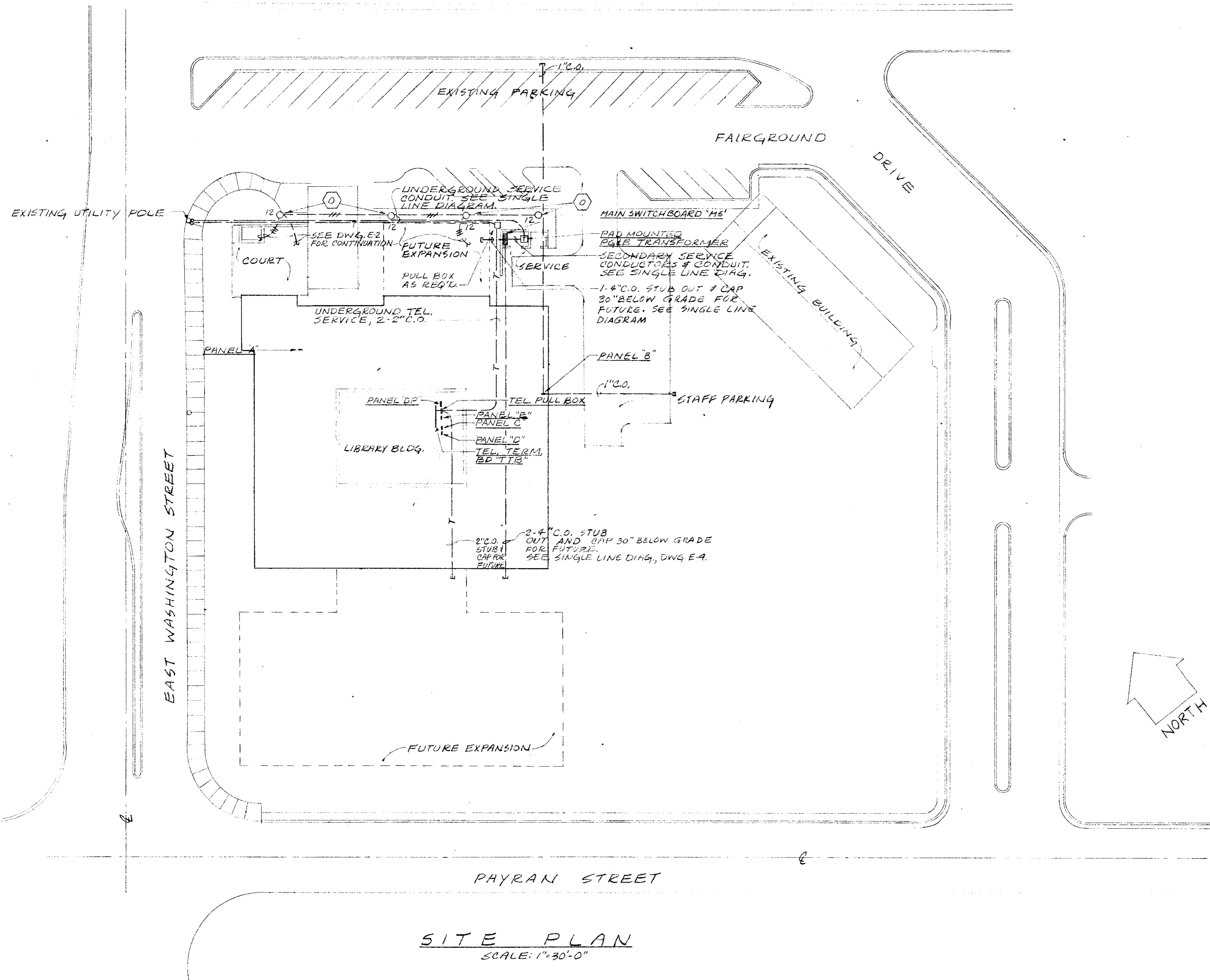
JOB NO.	SHEET NUMBER
DRAWN BY K.H.A.	P. 2
CHECKED BY I.H.A.	
DATE 11 NOV 74	OF SHEETS
CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB	



PARTIAL FLOOR PLAN - NO. 1
SCALE - 1/8" = 1'-0"

PARTIAL FLOOR PLAN - NO. 2
SCALE - 1/8" = 1'-0"

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



SITE PLAN
SCALE: 1"=30'-0"

SYMBOL LIST

SYMBOL	DESCRIPTION	MTG. HT. U.O.N.
(A)	LIGHTING FIXTURE TYPE - SEE FIXTURE SCHEDULE	---
(B)	LIGHTING OUTLET, FLUORESCENT - SEE FIXTURE SCHEDULE	---
(C)	LIGHTING OUTLET, INCANDESCENT OR MERCURY - SEE FIXTURE SCHEDULE	---
(D)	LIGHTING OUTLET, INCANDESCENT, WALL MTD, SEE FIXTURE SCHEDULE	---
(E)	EXIT SIGN - SEE FIXTURE SCHEDULE	---
(F)	LIGHTING, OUTLET, MERCURY - SEE FIXTURE SCHEDULE	---
(G)	SWITCH, SINGLE POLE	+48"
(H)	SWITCH, THREE WAY	+48"
(I)	SWITCH, TWO POLE	+48"
(J)	SWITCH WITH PILOT LIGHT	+48"
(K)	KEY SWITCH	+48"
(L)	DIMMER, WANT MADE 1500 WATT NAMEPLATE REBONDING MADE 1500 WATT 2-Way, General Electric Model D163U with Plate Provide Nameplate Reading "Max - 600 WATTS"	+48"
(M)	SINGLE RECEPTACLE FLUSH FLOOR, 120V, 15AMP SEPERATE FROM UNDERFLOOR DUCT SYSTEM	+12"
(N)	DUPLEX RECEPTACLE, WALL MOUNTED, 120V, 15AMP	---
(O)	JUNCTION BOX WITH COVER PLATE	AS NOTED
(P)	CLOCK OUTLET	AS NOTED
(Q)	TELEPHONE OUTLET, WALL MOUNTED	+12"
(R)	TELEPHONE OUTLET, FLUSH FLOOR SEPERATE FROM UNDERFLOOR DUCT SYSTEM	---
(S)	MOTOR OUTLET	---
(T)	NON-FUSIBLE DISCONNECT SWITCH, HORSEPOWER RATED	---
(U)	MOTOR STARTER, PROVIDED UNDER SEPARATE SECTION, INSTALLED AND CONNECTED UNDER THIS SECTION.	---
(V)	DOOR CONTACT, VERIFY EXACT LOCATION IN DOOR HEAD	---
(W)	TIME SWITCH	---
(X)	GARBAGE DISPOSAL	---
(Y)	UNLESS OTHERWISE NOTED	---
(Z)	NIGHT LIGHT	---
(AA)	NOT TO SCALE	---
(AB)	CIRCUIT	---
(AC)	WEATHERPROOF	---
(AD)	CONDUIT ONLY	---
(AE)	FIRE ALARM SYSTEM WIRING & CONDUIT. SEE SPECIFICATIONS.	---
(AF)	UNDERFLOOR DUCT SYSTEM W/OUTLETS AS SHOWN, SEE SPEC.	---
(AG)	CONDUIT & WIRE RUN CONCEALED IN CEILING OR WALL, 1/2" W/ 1/2" U.O.N.	---
(AH)	CONDUIT & WIRE RUN CONCEALED IN OR UNDER FLOOR, 1/2" W/ 1/2" U.O.N.	---
(AI)	CONDUIT & WIRE RUN EXPOSED, 1/2" W/ 1/2" U.O.N.	---
(AJ)	TELEPHONE CONDUIT, 1" U.O.N.	---
(AK)	LOW VOLTAGE WIRING IN CONDUIT, 2" #10 - 1/2" U.O.N.	---
(AL)	CONDUIT UP	---
(AM)	CONDUIT DOWN	---
(AN)	PANELBOARD	---
(AO)	SOUND SYSTEM CONDUIT & WIRING. SEE SPECIFICATIONS.	---
(AP)	CLOCK SYSTEM CONDUIT & WIRING. SEE SPECIFICATIONS.	---
(AQ)	FIRE ALARM BREAKGLASS STATION	+60"
(AR)	FIRE ALARM BELL HORN	+96"
(AS)	FIRE ALARM SMOKE DETECTOR. Mounted on 2 inch Junction Box	---
(AT)	FIRE ALARM HEAT DETECTOR. Mounted on 2 inch Junction Box	---
(AU)	BELL	AS NOTED
(AV)	ALTERNATE DENOTATION	---
(AW)	MICROPHONE OUTLET W/JACK	+12"
(AX)	SPEAKER, CEILING MOUNTED	---
(AY)	AMPLIFIER	---
(AZ)	DOOR INTERCOM	+60"
(BA)	INTERCOM MASTER	---
(BB)	DOOR SECURITY SYSTEM CONDUIT & WIRING	---
(BC)	TERMINAL CABINET	---
(BD)	GROUND FAULT INTERRUPTION	---
(BE)	ON CENTER	---

2" - 2" Conduits between pull box and existing utility pole for underground telephone service indicated.

NOTES

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ARCHITECTS & PLANNERS

CONSULTANTS

TAGE HANSEN
CONSULTING ENGINEER
1 SIMMS ST. SAN RAFAEL
CAL. 94901 (415)454-0561

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SHEET TITLE
ELECTRICAL-SITE PLAN AND SYMBOL LIST

JOB NO.	SHEET NUMBER
DRAWN BY WH # 900	E-1
CHECKED BY TH	
DATE 11 NOV 74	OF 4 SHEETS

CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB

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NORVAL R. MILLER C-3914
HOWARD J. HEID C-3380

BELAND, GIANELLI & ASSOCIATES
ARCHITECTS & PLANNERS

TAGE HANSEN
CONSULTING ENGINEER
1 SIMMS ST. SAN RAFAEL, CAL. 94901
(415) 454-0561

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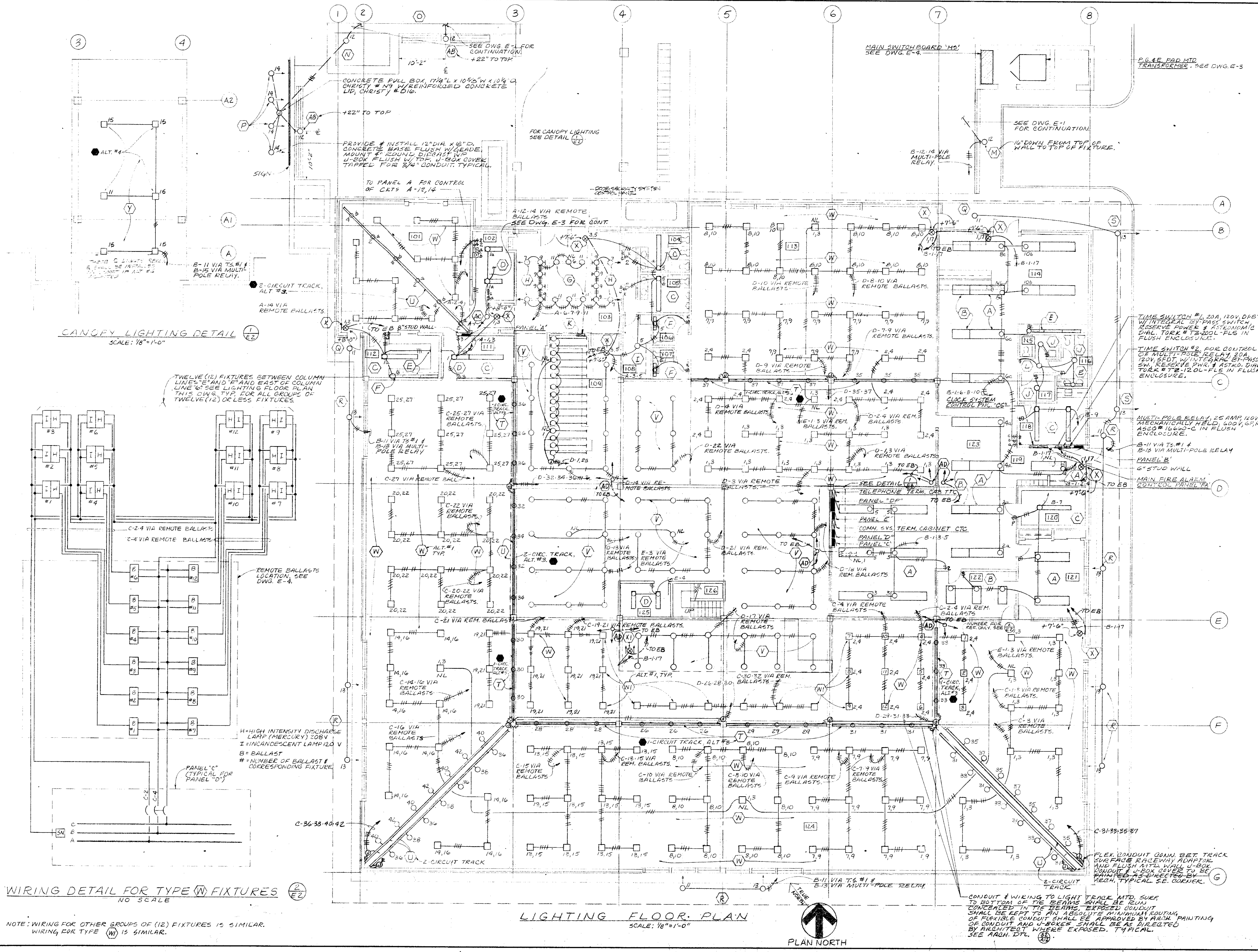
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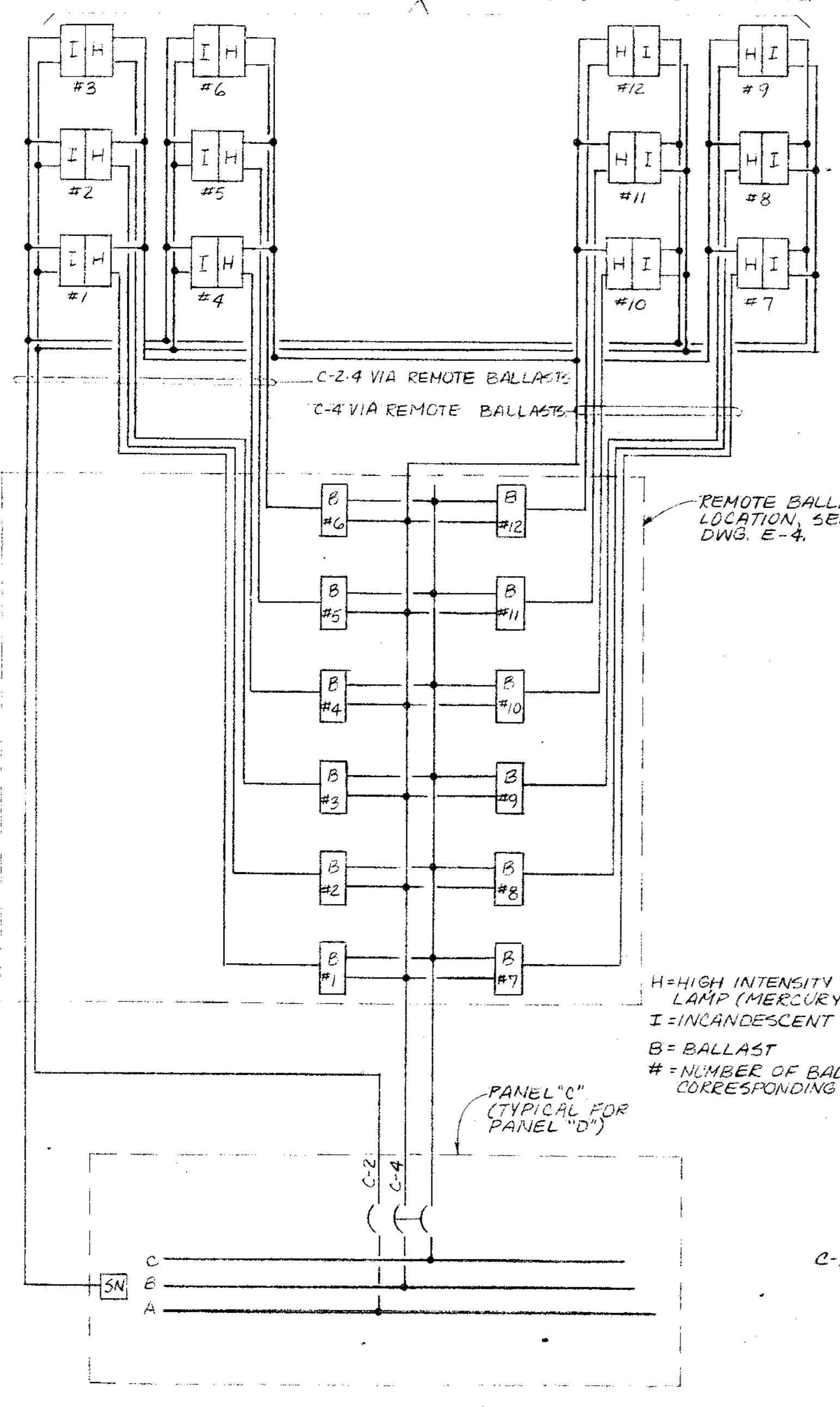
SCALE: AS NOTED

SHEET TITLE
ELECTRICAL-LIGHTING FLOOR PLAN AND DETAILS

JOB NO.	SHEET NUMBER
DRAWN BY WV 7 SDC	E-2
CHECKED BY TH	
DATE 11 NOV 74	OF 4 SHEETS
CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB	



CANOPY LIGHTING DETAIL
SCALE: 1/8"=1'-0"



WIRING DETAIL FOR TYPE (W) FIXTURES
NO SCALE

NOTE: WIRING FOR OTHER GROUPS OF (12) FIXTURES IS SIMILAR.
WIRING FOR TYPE (W) IS SIMILAR.

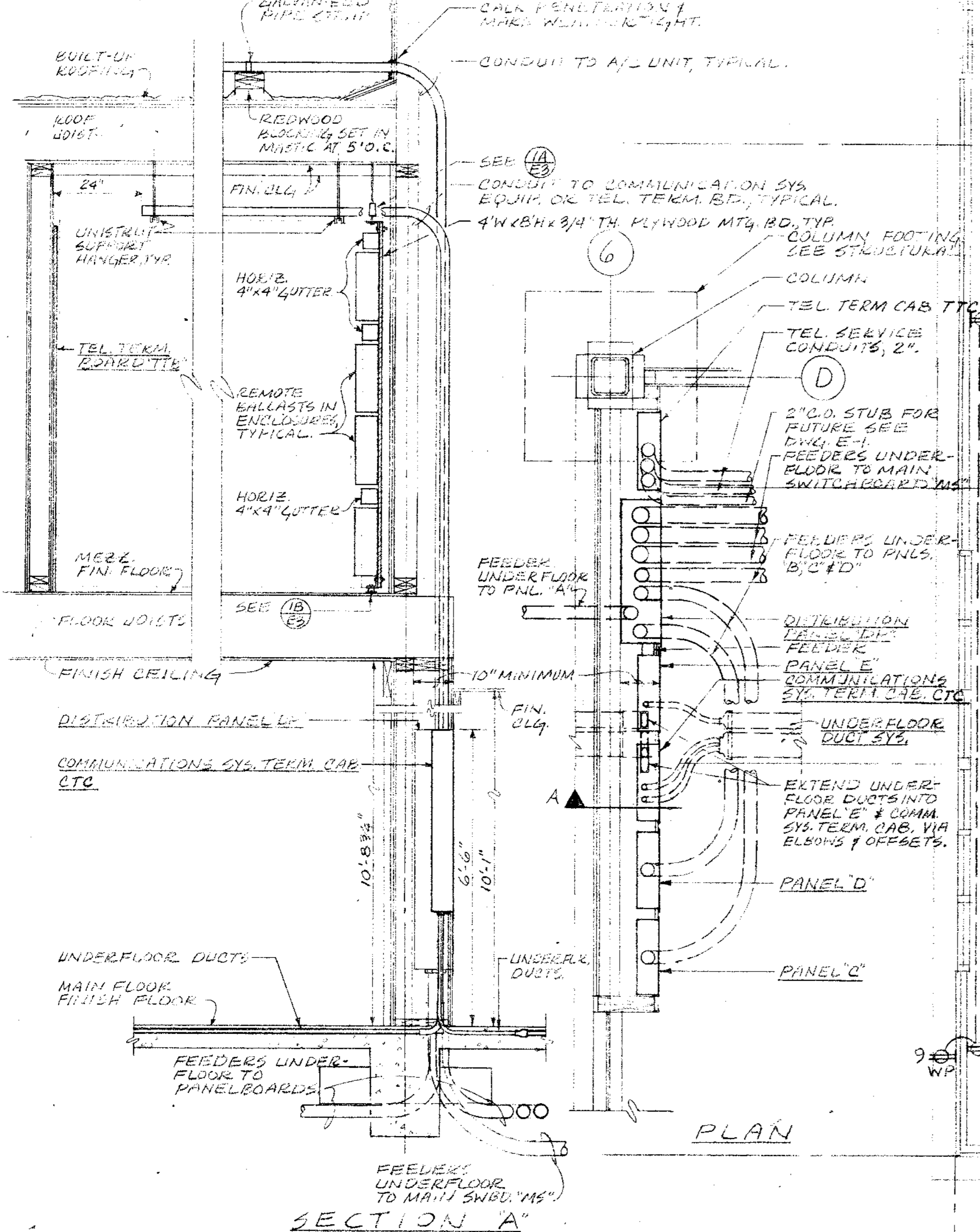
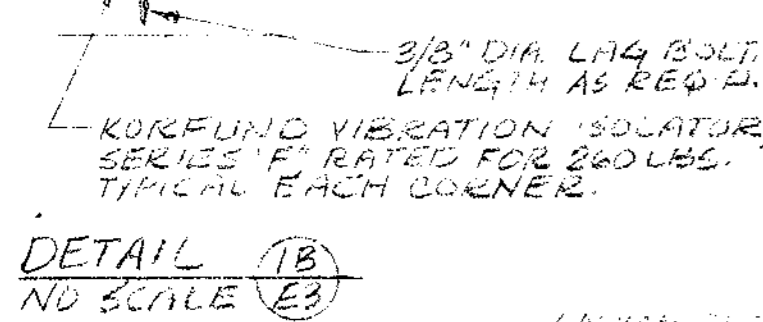
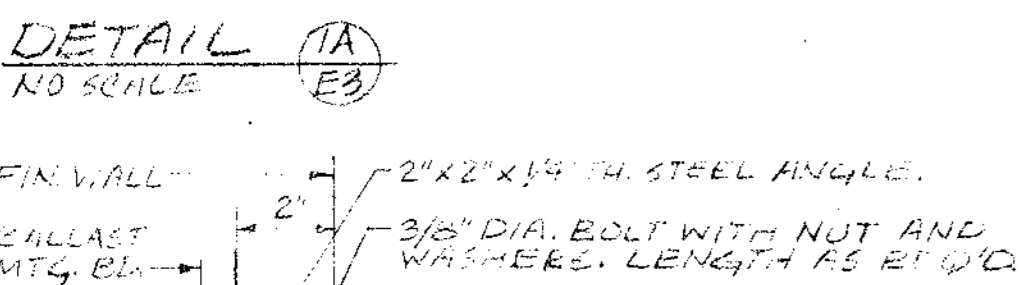
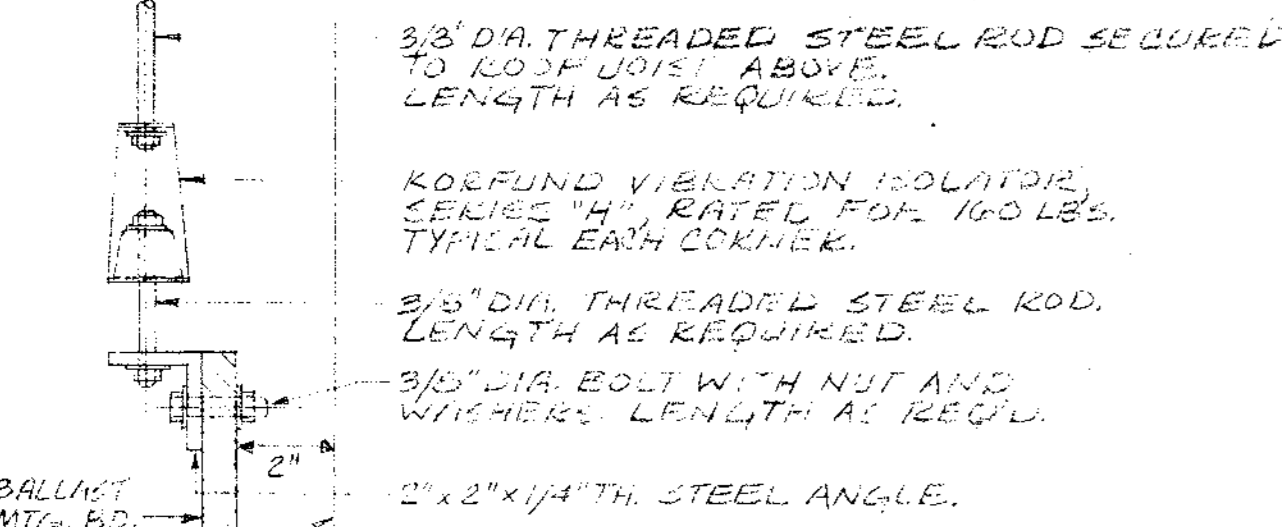
LIGHTING FLOOR PLAN
SCALE: 1/8"=1'-0"



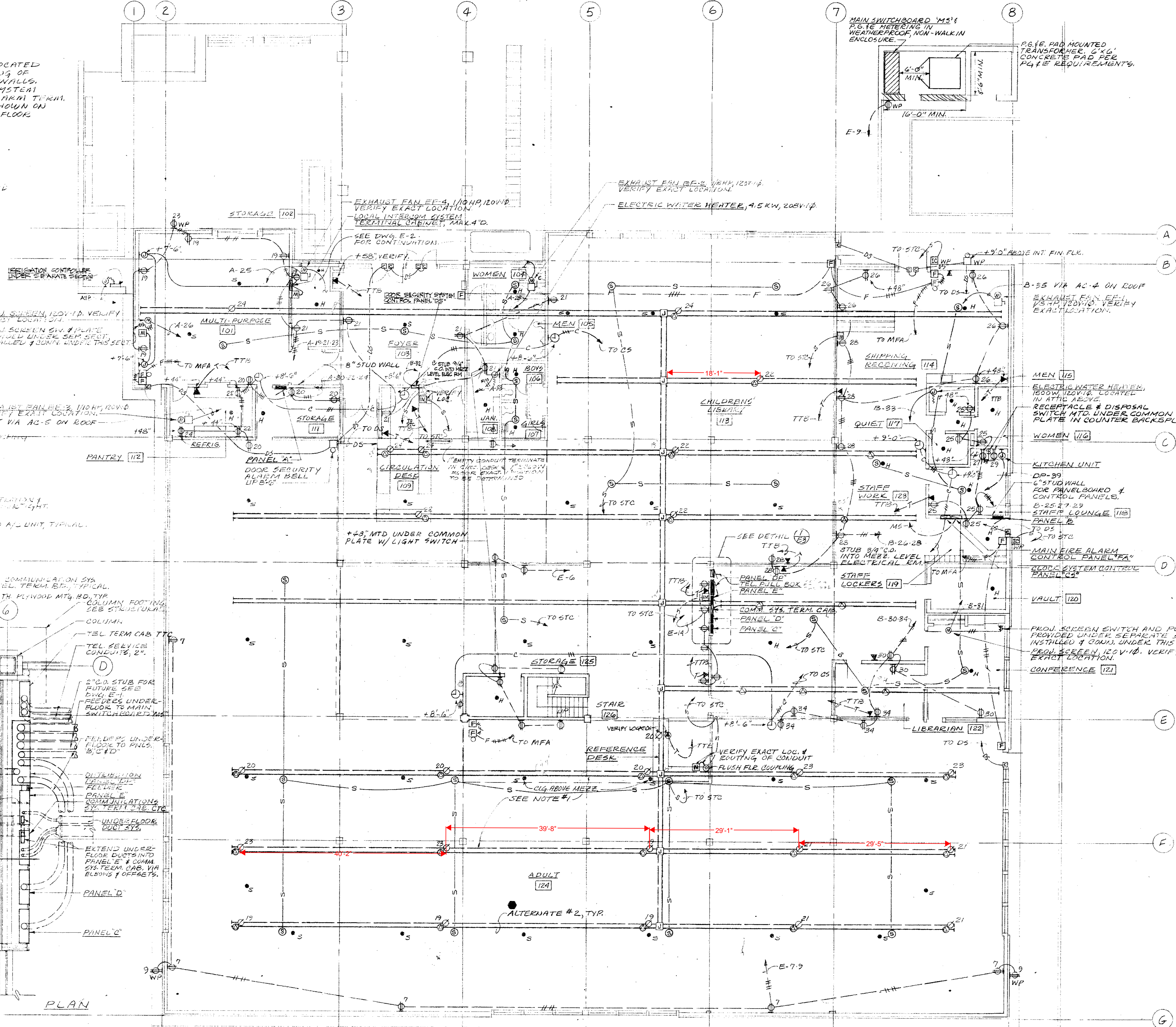
CONDUIT & WIRING TO LIGHT TRACK AND SURF TO BOTTOM OF THE BEAMS SHALL BE RUN CONCEALED IN THE BEAMS EXPOSED CONDUIT SHALL BE KEPT TO AN ABSOLUTE MINIMUM ROUTING OF FLEXIBLE CONDUIT SHALL BE APPROVED BY ARCH. PAINTING OF CONDUIT AND J-BOXES SHALL BE AS DIRECTED BY ARCHITECT WHERE EXPOSED. TYPICAL. SEE ARCH. DTL.

NOTES:

1. HEAT DETECTORS IN ATTIC SPACES SHALL BE LOCATED AS REQ'D. BY CODES WITH A MAXIMUM SPACING OF 50 FT CENTERS AND A MAX. OF 15 FT FROM WALLS. WIRING AND CONDUIT FOR ALL FIRE ALARM SYSTEM SHALL TERMINATE IN MEEBANE FIRE ALARM TERM. CAB. MFA. HEAT AND SMOKE DETECTORS SHOWN ON THIS DRAWING ARE FOR COVERAGE OF GROUND FLOOR AREAS ONLY.



ELECTRICAL PANELBOARDS AND EQUIPMENT DETAIL
SCALE: NONE



POWER & SIGNAL FLOOR PLAN
SCALE: 1/8" = 1'-0"

NOTES

JOHN A. BELAND C-1567
ROBERT J. GIANELLI C-1741
NORVAL R. MILLER C-3914
HOWARD J. HEID C-3380

BELAND, GIANELLI & ASSOCIATES
ARCHITECTS & PLANNERS

CONSULTANTS

TAGE HANSEN
CONSULTING ENGINEER
1 SIMMS ST. SAN RAFAEL, CAL. 94901 (415)454-0561

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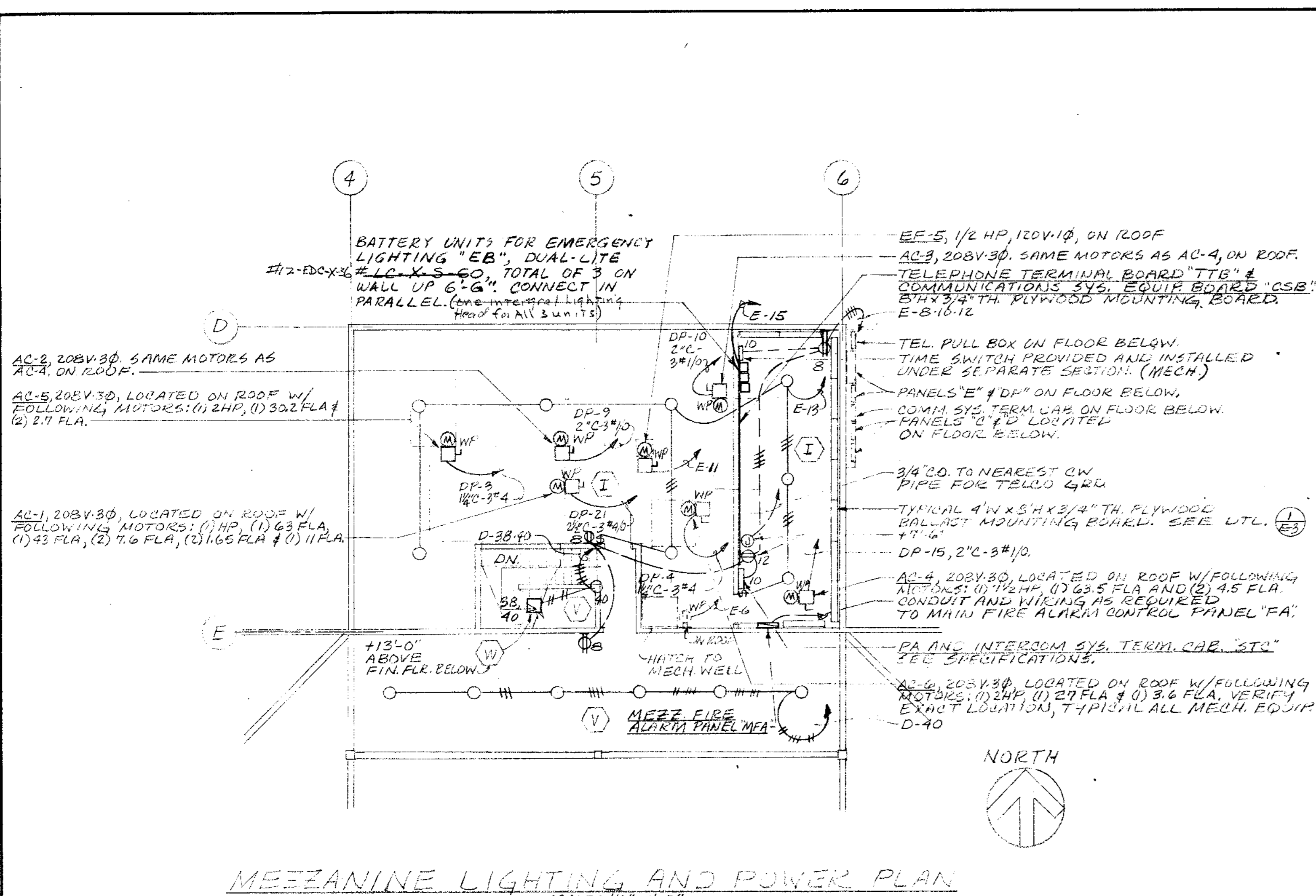
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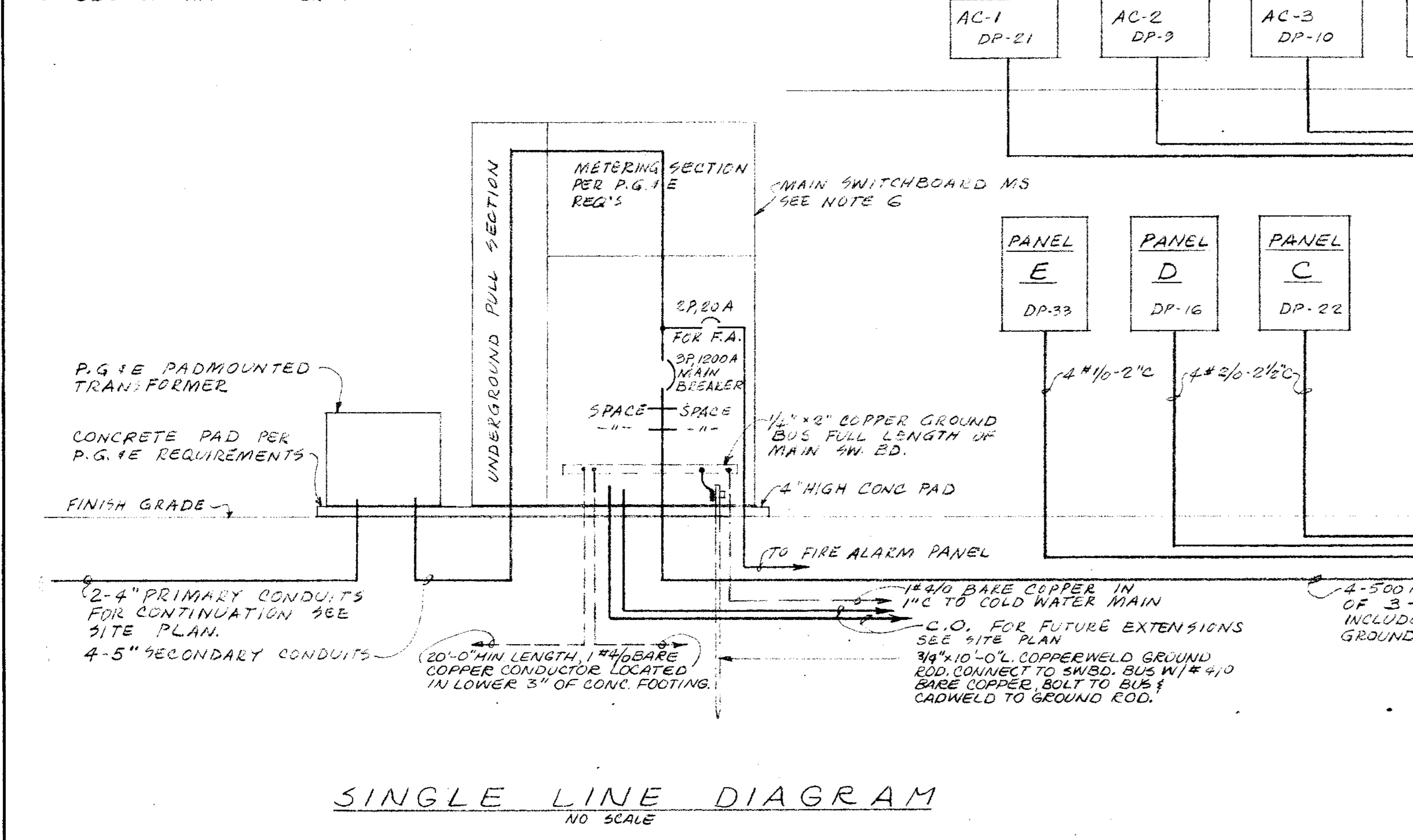
SHEET TITLE
ELECTRICAL-POWER & SIGNAL FLOOR PLANS AND DETAILS

JOB NO.	SHEET NUMBER
DRAWN BY WW #50C	E-3
CHECKED BY T.H.	
DATE 11 NOV 79	OF 4 SHEETS

CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB



- NOTES:**
1. PROVIDE GREEN TW COPPER GROUND WIRE FROM GROUND BUS IN DISTR. PANEL DP TO GROUND BARS IN ALL PANELS, A/C UNITS & GROUND CONNECTION FOR KITCHEN UNIT, SIZES PER CODE.
 2. INCLUDE GREEN TW COPPER GROUND WIRE IN ALL CONDUITS FROM EACH PANELBOARD GROUND BAR TO RECEPTACLE & EQUIP. GROUND LUGS.
 3. STUB 2-3/4" SPACE CONDUITS INTO SPACE ABOVE FURRED CEILING FROM EACH FLUSH MTD. PANELBOARD AND CAP FOR FUTURE EXTENSION.
 4. EACH CIRCUIT REQUIRING GROUND FAULT PROTECTION SHALL BE CONNECTED TO A GROUND FAULT INTERRUPTING CIRCUIT BREAKER USING A SEPARATE NEUTRAL CONDUCTOR FROM NEUTRAL BAR THROUGH BREAKER TO LOAD.
 5. CONTRACTOR SHALL VERIFY ALL CEILING CONDITIONS PRIOR TO ORDERING LIGHTING FIXTURES. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF LIGHTING FIXTURES. ALL LIGHTING FIXTURES SURFACE MOUNTED TO LOW DENSITY TILE CEILING SHALL HAVE STUBS TO BE APPROVED FOR MOUNTING TO LOW DENSITY TILE.
 6. MAIN SWITCHBOARD SHALL BE RATED 120/208V, 3Ø, 4W 1200 AMP IN WEATHERPROOF ENCLOSURE, 2 IN CO TYPE SC-CBC OR APPROVED EQUAL.



PANEL SCHEDULE						
PANEL	CIRCUITS	CIRCUIT DATA	PANEL TYPE	BUS SIZE	MTG	REMARKS
A	1-7, 9, 11, 12, 13, 15, 17-24, 26, 14, 16	1Ø 20A 2Ø 20A 1Ø 15A 2Ø 30A 1Ø SPACES	MSB WBA	225A	FLUSH	20"W x 5 3/4"D CABINET CLT # 23 SHALL HAVE G.F.I.
B	1-34, 36	1Ø 20A 1Ø 15A	MSB WBA	225A	FLUSH	20"W x 5 3/4"D CABINET CLT # 25 SHALL HAVE G.F.I.
C	1, 2, 7, 8, 13, 14, 19, 20, 25, 30, 31, 33, 35-42	1Ø 20A 2Ø 20A	MSB WEHB	225A	FLUSH	20"W x 5 3/4"D CABINET
D	1, 2, 7, 8, 25-39, 41, 19, 21, 22, 40	1Ø 20A 2Ø 20A	MSB WEHB	225A	FLUSH	20"W x 5 3/4"D CABINET
E	1-2, 4, 6-13	1Ø 20A 3Ø 50A 1Ø SPACES	MSB WEHB	225A	FLUSH	20"W x 5 3/4"D CABINET CLT # 9 SHALL HAVE G.F.I. CLT # 6 SHALL HAVE G.F.I.
DP	1, 2, 3, 10, 15, 16, 22, 27, 28, 33, 34, 40	3Ø 30A 3Ø 150A 3Ø 225A 3Ø 100A 2Ø 50A 3Ø SPACES	CDP	1200A	FLUSH	38"W x 9 3/8"D CABINET

- NOTES:**
1. ALL PANELS ARE 120/208V, 3Ø, 4W
 2. PANELBOARD TYPES REFER TO WESTINGHOUSE
 3. All breakers in Panels C, D & E shall be rated 1000 AMP Symmetrical I_{sc} 2 and 3 pole and 14000 AMP Symmetrical for 1 pole.
 4. All breakers in Panel DP shall be rated 1200 AMP Symmetrical Min.

LIGHTING FIXTURE SCHEDULE									
TYPE	DESCRIPTION & MANUFACTURER	LAMPS	MOUNTING	LOCATION	REMARKS				
A	2"W x 8"L x 3 3/4"H. FLOOR, W/SIDE MTD. RECESSED PRISMATIC ACRYLIC LENS, W/HINGED METAL FRAME AND MATTE BLACK FINISH. GLOBE # RYE8254-SR.	8-F40 W	SURFACE	WORK					
B	SAME AS TYPE (A) EXCEPT 4' LONG. GLOBE # RYE8254-4R.	4-F40 W	SURFACE	WORK					
C	SAME AS TYPE (A) EXCEPT 1'W x 8'L x 3 3/4"H. GLOBE # RYE8162-SR.	4-F40 W	SURFACE	LOUNGE, PANTRY, VAULT					
D	SAME AS TYPE (A) EXCEPT 1'W x 8'L x 3 3/4"H. GLOBE # RYE8162-4R.	2-F40 W	SURFACE	STORAGE					
E	6 3/4"W x 4 1/2"L x 2 1/4"H. FLOOR, WALL FIT W/PRISMATIC ACRYLIC LENS & MATTE BLACK FINISH. ALKOD # 3245.	2-F40 W	SURFACE	WORK	MATTE WHITE FINISH IN TOILETS, 4' x 6' ARD MIRROR UNDER CAB & BLACK FINISH IN BATH & RESTROOM.				
F	SAME AS TYPE (E) EXCEPT 3' LONG.	2-F30 W	SURFACE	TOILETS, PANTRY	MT UNDER CAB IN PANTRY AND 6' ABOVE MIRROR IN TOILETS.				
G	18" DIA. INCAND. CLEAR GLASS SPHERE AND CHROME FINISH. LIGHT POLISK # 4059.	6-25W, 9-25W	SURFACE	FOYER	RUN CONDUIT CONCEALED IN CEILING. EMT BLOCKING. ADDITIONAL 1/2" BEND SHALL BE ACCESS AND FLUSH AT TOP OF BEAMS.				
H	8 3/8" x 6" DIA. INCAND. W/ CANOPY YOKES W/ 1/2" x 6" BROOMS INTERIOR AND WHITE BLACK FINISH. GOTHAM # 1841.	1-150W 840	SURFACE	FOYER	SAME AS (G) ABOVE				
I	KEYLESS POLYCRYLITE SOCKET. BRYANT # 2228.	1-100W 1F	SURFACE	JANITOR					
J	12" x 5 1/2" x 5 1/2" INCAND. OLG. DRUM W/ WHITE SPAL LEXAN DIFFUSER. PRESOLITE # 7212.	3-75W 1F	SURFACE	TOILETS	STRAIGHT SIDES				
K	3"W x 3 3/8"H x 9 1/2"L. FLUOR. STCIP W/MATTE WHITE FINISH. GLOBE # 120-SR.	2-F40 W	LOADING SURFACE	CIRCULATION	LENS PROVIDED AND INSTALLED UNLESS SEPARATE SECTION.				
L	SAME AS TYPE (K).	3-50W 1F	SURFACE	WORK CORRIDOR	STRAIGHT SIDES.				
M	4 1/2"W x 9 3/4"H x 4 1/2"D. INCAND. W/LEXAN W/RETRACTIBLE ALUM. BACKPLATE AND DIECAST ALUM. BACKPLATE W/MATTE BLACK FINISH. PRESOLITE # 4022.	1-100W 1F	SURFACE	EXTERIOR	SUITABLE FOR WET LOCATIONS.				
N	11" DIA. x 16 1/2" H. MEDIUM VAPOR WELL LIGHT W/ ADJUST. 30° LAMP TILT. CAST ALUM. RECTIFIABLE GRILL. SILICONE GASKETING. FRAMITE TILE WELL AND 120VOLT BALLAST. HYDREL # 4523-MV175.	1-175W 1F	GROUND	EXTERIOR	INSTALL PER MFG'S. RECOMMENDATIONS & COORDINATE EXACT LOCATION W/ HIGH.				
O	10 1/2" x 5 1/2" WOOD POST MEDIUM VAPOR W/ 18" DIA. CLEAR ACRYLIC SPHERE MTD. ON WOOD CRACKLE W/ INTEGRATED REFLECTOR. TILE TO HAVE GLASS REFLECTOR. TILE TO EXTEND 3/4" INTO CONCRETE. 3 1/2" DIA. x 4 1/2" FLUSH W/ SPHERE. PROVIDE CAST WEATHERPROOF BOX FLUSH W/ BASE TOP FOR SPLINING. M. PHILBEN # 018 AND 104. W/ 100W OUTDOOR BALLAST.	1-100W E 28 1/2" MEDIUM VAPOR	POST	EXTERIOR					
P	8 3/8" W x 8 3/8" H x 5 3/4" D. QUARTZ FLOW W/RETRACTIBLE ALUM. BODY. 2000- SILICONE LENS. SILICONE GASKETING AND MATTE BLACK FINISH. 3/4" ADJUSTABLE W/ALUM. STIMM # 12A500 OR RED DOT # GN 350-12.	1-100W QUARTZ	SURFACE	EXTERIOR	FIXTURE TO HAVE W/RETR. BEAM 10° x 10° AND LOWER, STONCO # CT-555.				
Q	8 1/2" DIA. x 8 3/8" H. INCAND. DOWNLIGHT W/ DIECAST ALUM. TRIM AND WHITE WHITE TRIM. PRESOLITE # 702EM.	1-150W PAR 38 FLD.	RECESSED	EXTERIOR	DAMP LOCATION LABEL.				
R	11 1/8" DIA. x 6 1/8" H. INCAND. ASBENT LIGHT ADJUSTABLE TO 35°. DIECAST ALUM. TRIM AND WHITE WHITE FINISH. PRESOLITE # 99HF.	1-150W PAR 38 FLD.	SEMI-RECESSED	EXTERIOR	DAMP LOCATION LABEL.				
S	5 3/8" DIA. x 3 3/8" H. INCAND. W/ DIECAST ALUM. HOUSING & SWIVEL. GASKETED MOUNTING WHITE BAKED ENAMEL FINISH & CHANTRY. SWIVELER # 32413, OR RED DOT # 32413.	1-150W PAR 38 FLD.	SURFACE	EXTERIOR	LENS PROVIDED AND INSTALLED UNLESS SEPARATE SECTION.				
T	1 1/2" W x 1 1/2" H. SINGLE CIRCUIT LIGHT TUB. W/ SURFACE MTD. CLIPS. EXTRUDED ALUM. BOND W/ ZATIN ANODIZED FINISH. 6 1/2" SURFACE MTD. KIT - GOTHAM # 1200 SERIES. FIXT. SHALL BE 6 1/2" x 8 3/8" ALUM. W/ YOKES & BROOMS FINISH AND WHITE BLACK FINISH. GOTHAM # 1243.	1-150W PAR 38 FLD.	TRACK	ADULT & MULTIPURPOSE	LENGTHS AS REQ'D, NO. OF FIXTURES AS INDICATED ON PLANS.				
U	SAME AS (T) EXCEPT TWO-CIRCUIT, GOTHAM # 2000 SERIES.	1-150W PAR 38 FLD.	TRACK	ADULT & MULTIPURPOSE	LENGTHS AS REQ'D, NO. OF FIXTURES AS INDICATED ON PLANS.				
V	11 1/8" DIA. x 7 1/8" H. MEDIUM VAPOR DOWNLIGHT W/ DIECAST TRIM. FLUOR. CONTROL LENS, ALUM. REFLECTOR AND REMOTE BODY BALLAST. MFG. # M. PHILBEN # 018 AND 104. W/ 100W OUTDOOR BALLAST.	1-175W E 28 DELUXE WHITE MERCURY	RECESSED	ADULT & MULTIPURPOSE					
W	UN-LITE LIGHTING - SEE SPECIFICATIONS				7' 11" 0" TO BOTTOM U.G.N.				
X	UN-LITE LIGHTING - SEE SPECIFICATIONS				7' 11" 0" TO BOTTOM				
Y	7 1/2" x 10 1/8" x 2 1/4" D. INCAND. EXIT FIXT. W/ 6 1/8" x 3 1/8" STROBE GREEN LETTERS, WHITE ACRYLIC PANEL, CAST ALUM. HOUSING AND PRISMATIC ACRYLIC CONTROL LENS. ALUM. REFLECTOR AND REMOTE BODY BALLAST. MFG. # M. PHILBEN # 018 AND 104. W/ 100W OUTDOOR BALLAST.	2-20W T-6 120V 1 Ø ONE 25W T-6 120V	AS NOTED ON PLAN	EXITS AND CIRC. AREA					
Z	NOT USED								
AA	NOT USED								
AB	4 1/2" W x 7 3/8" H x 3 3/8" D. INCAND. STEP LIGHT W/ CAST ALUM. HOUSING & CAST ALUM. FINISH AND ASYMMETRIC PRISMATIC LENS. M. PHILBEN # 9316A.	1-100W 1F	RECESSED	EXTERIOR					
AC	11" DIA. x 7" D. INCAND. DOWNLIGHT W/ FRESNEL LENS & RECESSED TRIM. PRESOLITE # 90RM-71.	100W 1F	RECESSED	M-P RM VESTIBULE					
AD	EMERGENCY LIGHT, DUAL-LITE # NF-6002-28 W 2-28 W 120V	2-28 W 120V	SURFACE	PUBLIC AREAS	ADJUST IN FIELD FOR MAX COVERAGE				
AE	Downlight - 12" dia. of Mercury vapor downlight (Phosphor) and 12" dia. of 100W T-6 (Phosphor)								

NOTES:

JOHN A. BELAND C-1557
ROBERT J. GIANELLI C-1741
NORVAL R. MILLER C-3914
HOWARD J. HEID C-3380

BELAND, GIANELLI & ASSOCIATES
ARCHITECTS & PLANNERS

CONSULTANTS

TAGE HANSEN ENGINEER
CONSULTING 1 SIMMS ST. SAN RAFAEL, CAL. 94901 (415) 454-0561

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SCALE: AS NOTED

SHEET TITLE
ELECTRICAL-
MEZZ LIGHTING &
POWER PLAN, SINGLE
LINE DIAGRAM, PANEL
SCHEDULE & LIGHTING
FIXTURE SCHEDULE

JOB NO. SHEET NUMBER

DRAWN BY WJG/SOL
CHECKED BY TH
DATE 11 NOV 74 OF 4 SHEETS

E-4

CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB

JOHN A. BELAND C-1567
 ROBERT J. GIANELLI C-1741
 NORVAL R. MILLER C-3914
 HOWARD J. HEID C-3380



BELAND, GIANELLI & ASSOCIATES
 ARCHITECTS & PLANNERS A.I.A.
 1775 CLAY STREET NAPA CALIFORNIA
 (707) 255-8887

CONSULTANTS
SIDNEY M. LEWIN
 Landscape Architect, A.S.L.A.
 66 15th AVENUE DRIVE
 SAN RAFAEL, CA 94901 Phone: 480-8872
 2041 POWELL STREET
 SAN FRANCISCO, CA 94133 Phone: 432-2505

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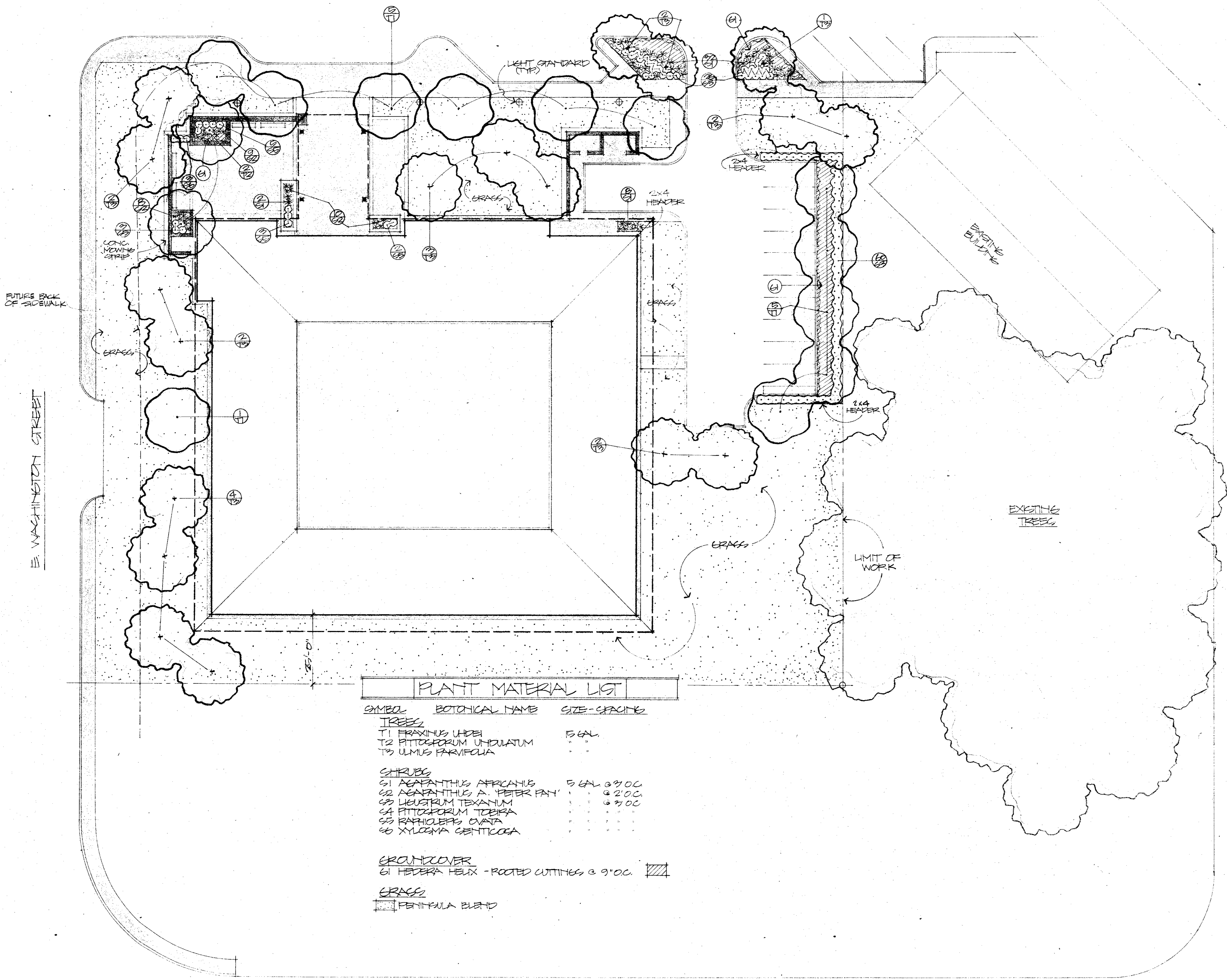
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SCALE: 1/8" = 1'-0"

SHEET TITLE
PLANTING
PLAN

JOB NO.	SHEET NUMBER
DRAWN BY	L-1
CHECKED BY	
DATE REVISION	11 NOV 74 OF 3 SHEETS
CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB	



SYMBOL	BOTANICAL NAME	SIZE - CRACKING
TREES		
T1	FRAXINUS ULMEL	5 GAL
T2	PITTOCOFORUM UNICULATUM	" "
T3	ULMUS PARVIFOLIA	" "
SHRUBS		
S1	ACAPANTHUS AFRICANUS	5 GAL @ 20C
S2	ACAPANTHUS A. 'PETER PAN'	@ 20C
S3	LIQUISTRUM TEXANUM	@ 20C
S4	PITTOCOFORUM TOBIKA	" "
S5	RAPHIOLEPS OVATA	" "
S6	XYLOPIA CANTICCOCA	" "
GROUND COVER		
G1	HEDERA HELIX - ROOTED CUTTINGS @ 9" OC.	[Hatched Pattern]
GRASS		
	PENITKULA BLEND	[Stippled Pattern]

FAYBARR STREET



JOHN A. BELAND C-1567
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HOWARD J. HEID C-3380

BELAND, GIANELLI & ASSOCIATES A.I.A.
 ARCHITECTS & PLANNERS
 1775 CLAY STREET NAPA CALIFORNIA 94949
 (707) 255-8887

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SHEET TITLE

IRRIGATION
PLAN

JOB NO. SHEET NUMBER
 DRAWN BY
 CHECKED BY
 DATE 11 NOV 87A OF 02 SHEETS
L-2
 CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB

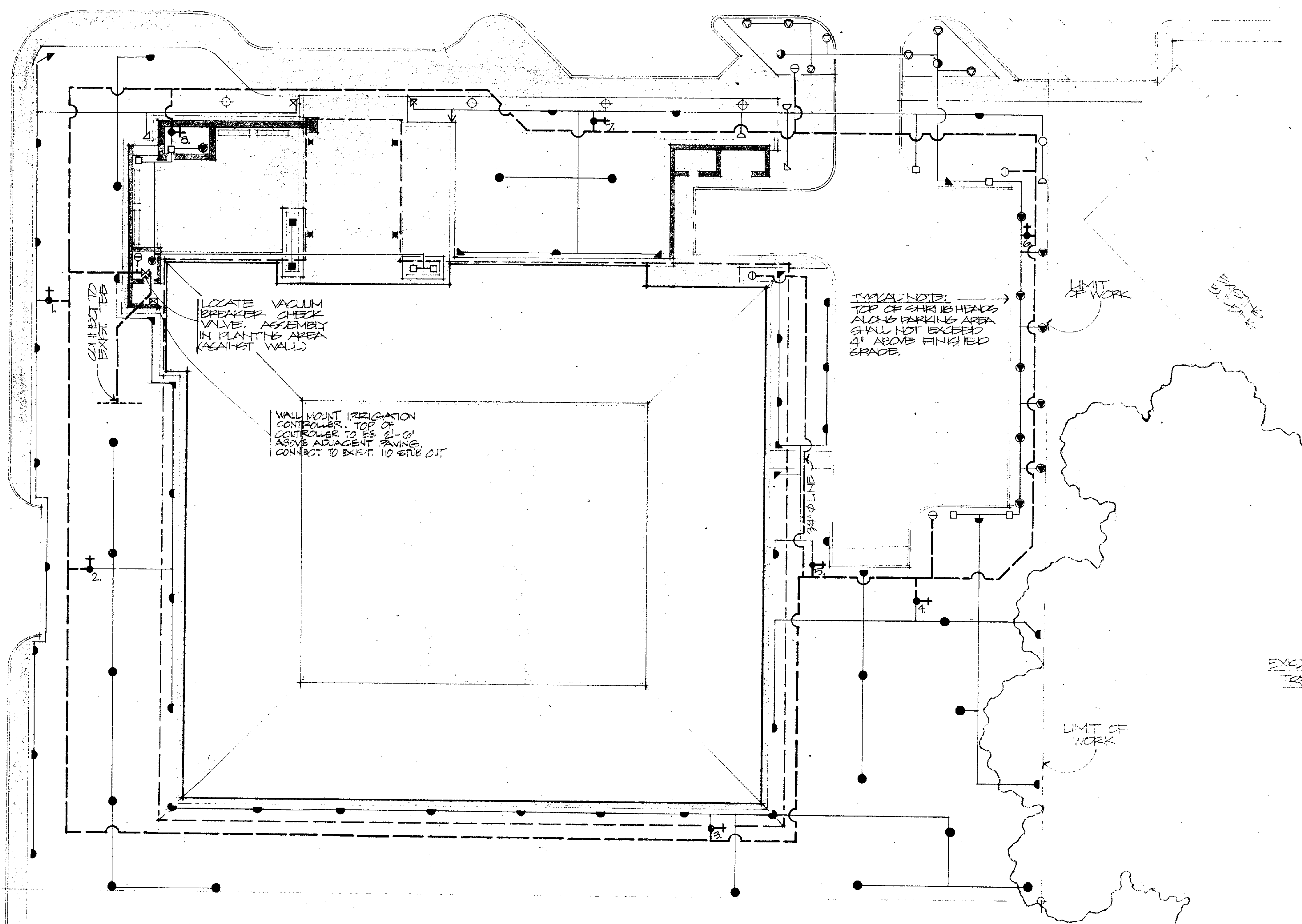
LEGEND

- RAIN-O-MAT # 7 F ----- 2.7 GPM
 - " " 7 H ----- 2.0
 - " " 7 Q ----- 2.0
 - " " 7 3/4 ----- 2.0
 - RAIN-O-MAT # 6 F ----- 2.0 GPM
 - " " 6 H ----- 1.5
 - " " 6 Q ----- 1.5
 - △ RAIN-O-MAT # 30 H ----- 1.5 GPM
 - △ " " 30 Q ----- 1.0
 - RAIN-O-MAT # 301 STDA ----- 1.5 GPM
 - " " 301 STDV ----- 1.5
 - RAIN-O-MAT # 310 SH ----- 1.5 GPM
 - " " 310 SF ----- 2.0
 - " " 310 SH ----- 1.0
- HOSE CONNECTION (QUICK COUPLING VALVE) TAKE SECURELY. PROVIDE OWNER 3 FOUR COUPLERS & HOSE CONNEXES.
 - CONTROL VALVE - "RAIN BIRD" *100EP AND *125EP. SIZE OF EACH VALVE TO MAXIMUM GPM. OF EACH ZONE. SEE PIPE SCHEDULE.
 - MAIN LINE (1/2") ALL PIPES ON PRESSURE SIDE OF VALVE P.V.C. 1120-1220, CLASS 215
 - LATERAL LINE (DISCHARGE SIDE OF VALVE). SEE PIPE SIZE SCHEDULE BELOW. P.V.C. 1120-1220, CLASS 200.
 - ☒ CONTROLLER - "RAIN BIRD" *RCS RAIN CLOS *WB (RCS). WIRE TO & CONNECT TO LOW VOLTAGE CONTROL VALVES.

NOTES

- 1) THE IRRIGATION DESIGN IS SCHEMATIC. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ADJUST THE LOCATIONS OF SPRINKLER HEADS AND TO ADD ADDITIONAL SPRINKLERS (IF NEEDED) TO ACHIEVE FULL & ADEQUATE WATER COVERAGE. ALL CHANGES ARE SUBJECT TO THE LANDSCAPE ARCHITECT'S PRIOR APPROVAL.
- 2) PUMPS & CONNECT TO THE EXISTING WATER SUPPLY.
- 3) "LATERALS" SHALL HAVE A MINIMUM OF 12' COVER. "MAINS" SHALL HAVE A MINIMUM OF 18' COVER.
- 4) THE ENTIRE SPRINKLER SYSTEM SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR FROM THE DATE OF COMPLETION.
- 5) USE SCHEDULE #80 P.V.C. FOR ALL PIPING UNDERNEATH PAVING.
- 6) THIS SYSTEM IS DESIGNED TO OPERATE AT A MAXIMUM OF 32 GPM. PER ZONE. THE CONTRACTOR SHALL VERIFY THE WATER PRESSURE (AT THE METERS) AT A MINIMUM OF 75 PSI. NOTIFY THE LANDSCAPE ARCHITECT IF ANY DISCREPANCIES OCCUR.
- 7) CONTROL WIRE UNDER PAVING SHALL BE RUN WITHIN GALVANIZED PIPE-CONDUIT (HEAVY-WALLED).
- 8) SEE DETAILS & SPEC. FOR ADDITIONAL INFORMATION.
- 9) WIRE SCHEDULE:

DISTANCE FROM VALVE TO CONTROLLER	WIRE SIZE
1000 FT.	#4
1200 FT.	#2
1500 FT.	#0
COMMON RETURN	
700 FT.	#4
1200 FT.	#2
1500 FT.	#0
- 10) VARIABLE SPRINKLER FOR ON SITE ADJUSTMENTS IN LARGE TREE AREAS. (SAFE-T-RAIN) #P-300 W NO. 5L NOZZLE (3.5 GPM)



POLYVINYL CHLORIDE PIPE
 SIZE SCHEDULE (FOR LATERAL LINES ONLY)

GPM THRU PIPE	PIPE DIAMETER	GPM THRU PIPE	PIPE DIAMETER	GPM THRU PIPE	PIPE DIAMETER	GPM THRU PIPE	PIPE DIAMETER
1	1/2"	9	1"	17	1 1/4"	25	1 1/2"
2	1/2"	10	1"	18	1 1/4"	26	1 1/2"
3	1/2"	11	1"	19	1 1/4"	27	1 1/2"
4	1/2"	12	1"	20	1 1/4"	28	1 1/2"
5	3/4"	13	1 1/4"	21	1 1/2"	29	1 1/2"
6	3/4"	14	1 1/4"	22	1 1/2"	30	1 1/2"
7	3/4"	15	1 1/4"	23	1 1/2"	31	1 1/2"
8	3/4"	16	1 1/4"	24	1 1/2"	32	1 1/2"

E WASHINGTON STREET

BAYRAN STREET



TOP DRESS W/ 1/2" 9/16" & VITA-BARK
 SPREAD 2" OF LORANITE OVER ALL PLANTING AREAS
 ROTO-TILL

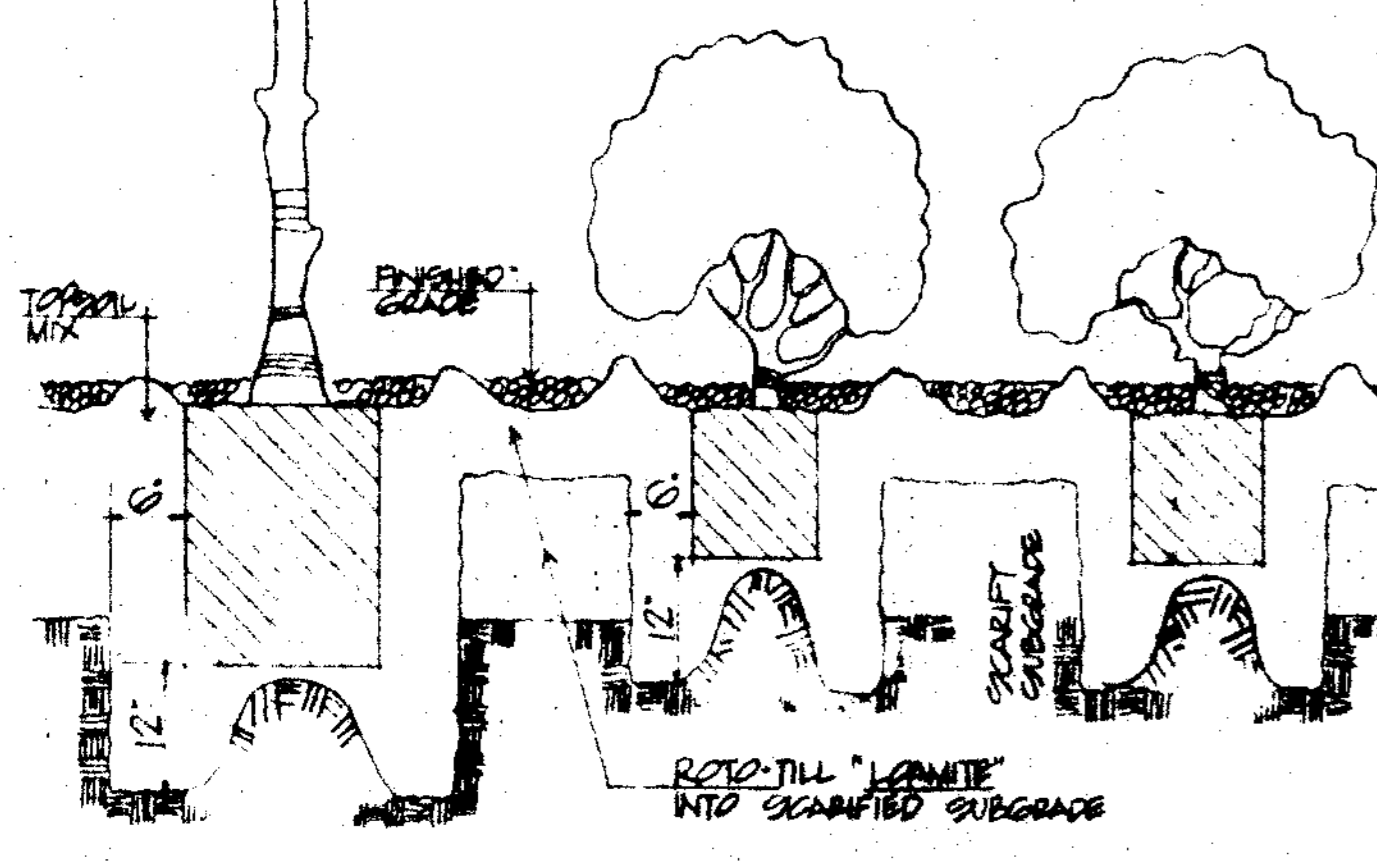
TOP OF SUBGRADE

ROTO-TILL WITH AGRICULTURAL STEEL @ RATE OF 2 1/2" 100 GALL. THOROUGHLY TO A DEPTH OF 6 INCHES

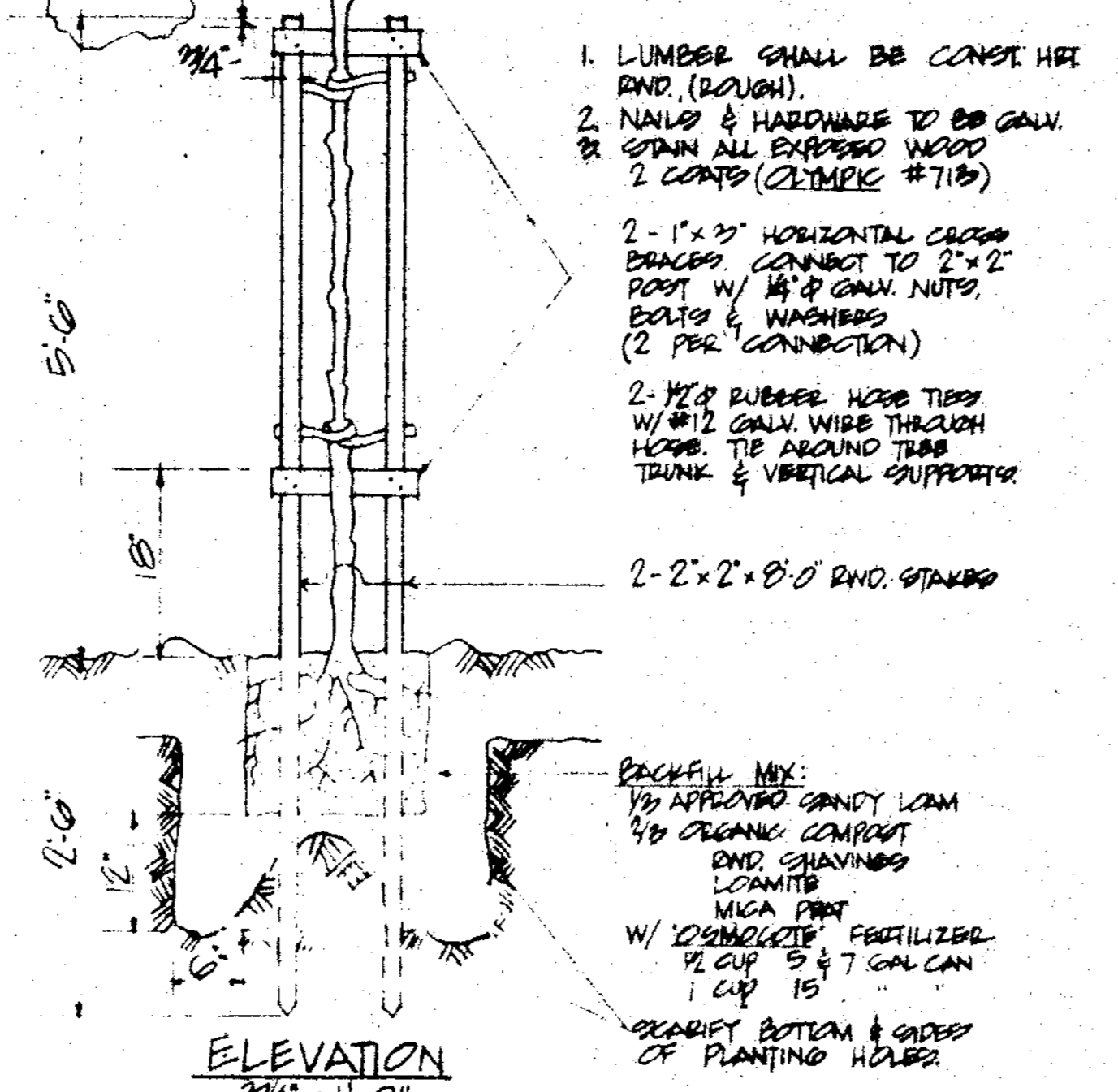
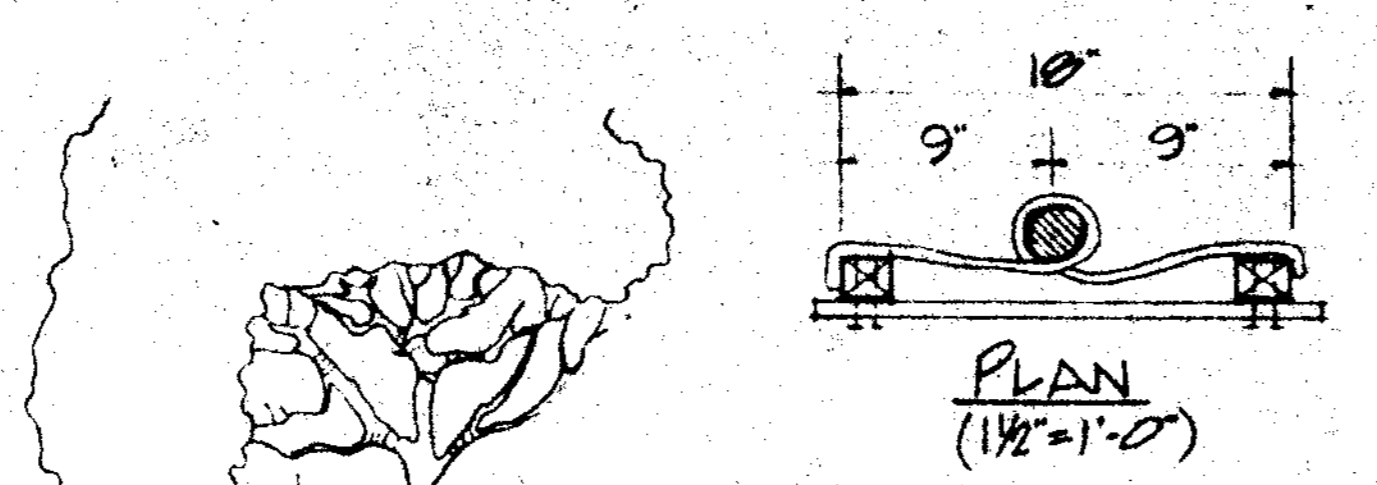
A SOIL PREPARATION FOR GROUND COVER & PLANTING AREAS

PROCEDURE

1. EXCAVATE TO 6" FROM FINISHED GRADE
2. SCARIFY SUBGRADE AN ADDITIONAL 1/2 INCHES
3. DIG PLANTING HOLES (REMOVE EXCAVATED MATERIAL)
4. SPREAD TOPSOIL MIX & ROTO-TILL TO TOPSOIL
5. PLANT GRASS SEEDS (SEE PLANTING DETAILS)
6. RAKE & SPREAD TO A UNIFORM GRADE 1/2" OF VITA-BARK (9/16-9/8 DA)

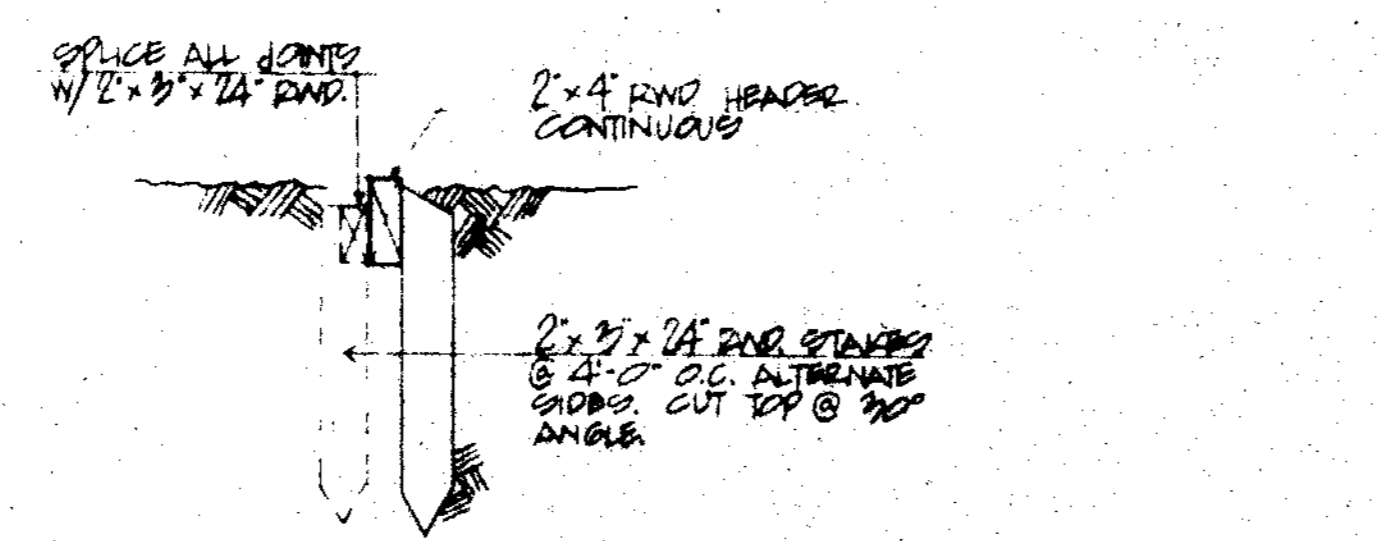


B SOIL PREPARATION & TOP DRESSING

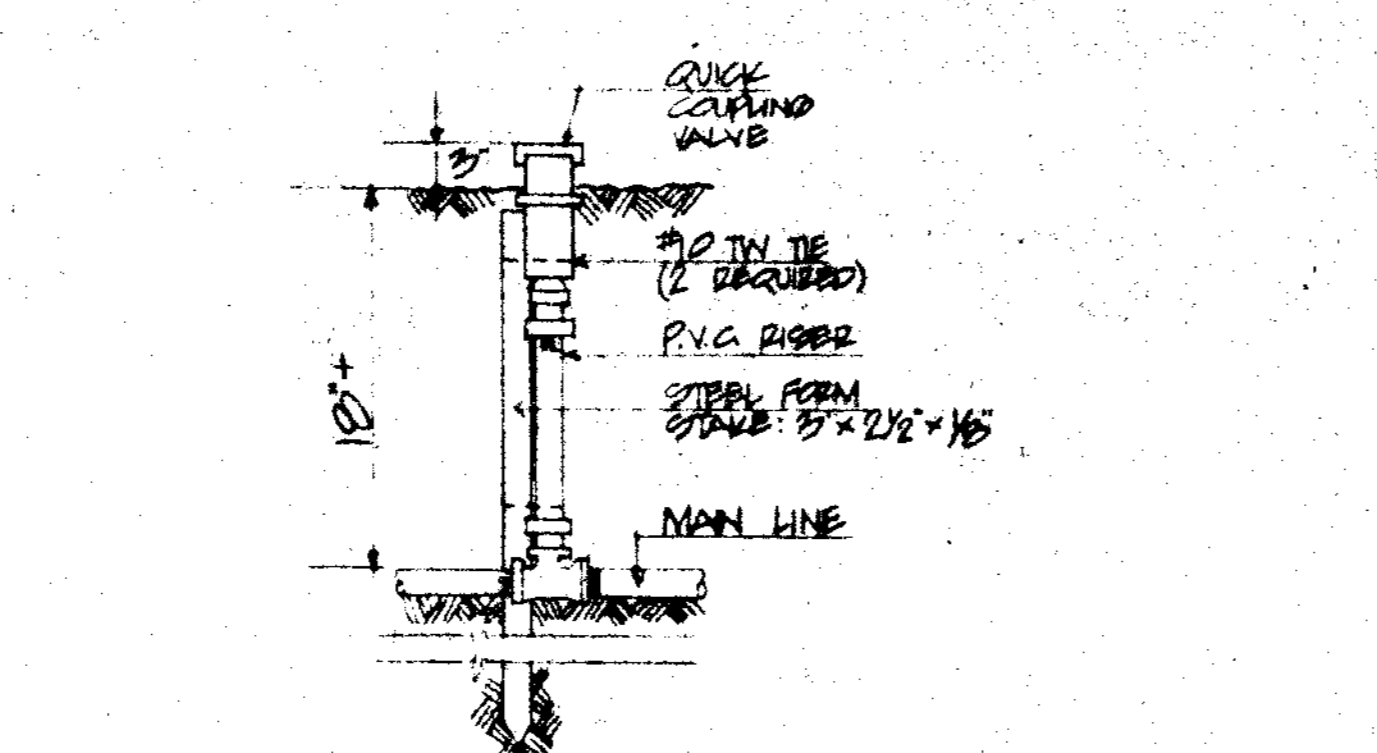


C TREE PLANTING & STAKING

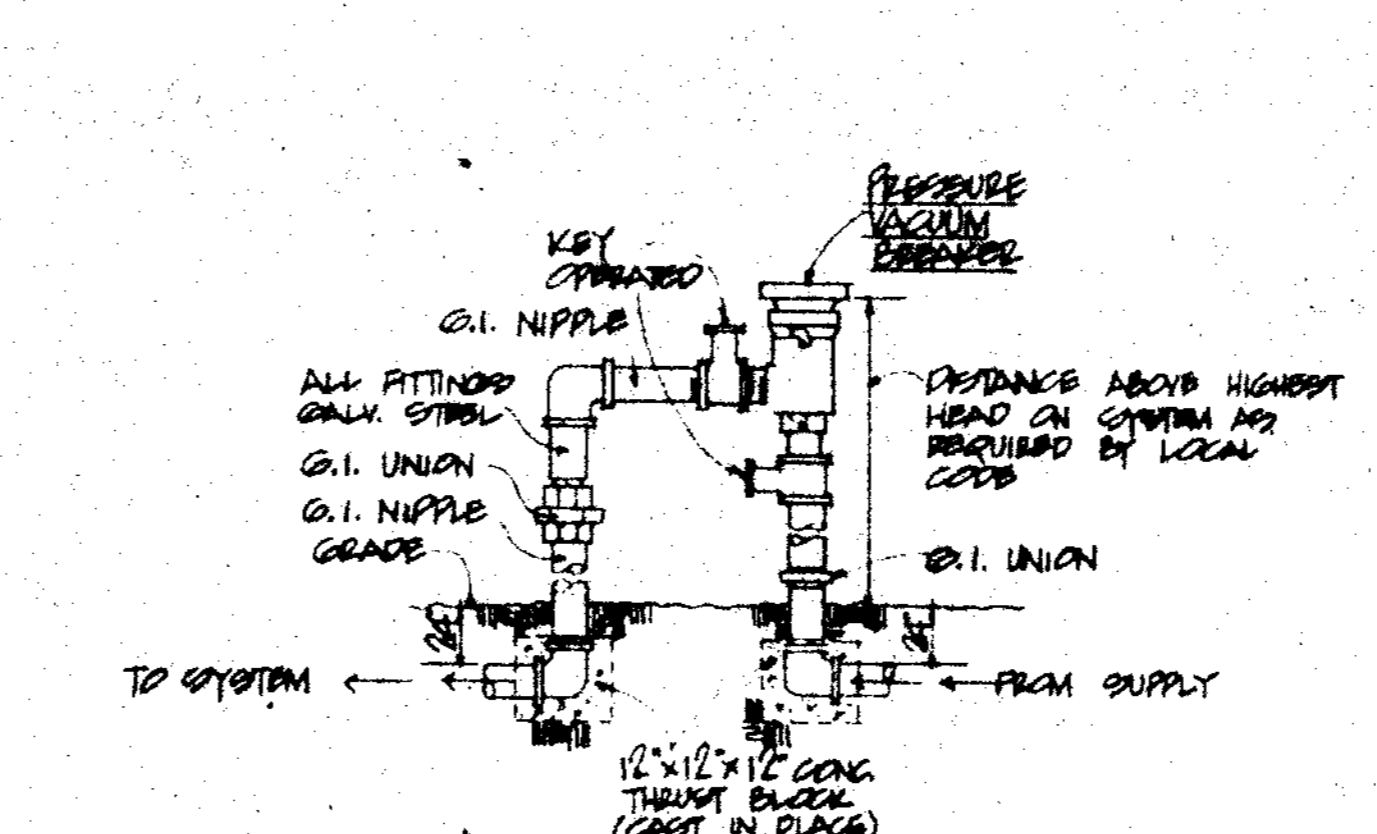
NOTE: DOUBLE STAKE IS GAL TREES & "EXPOSED" TREES ONLY



D REDWOOD HEADER

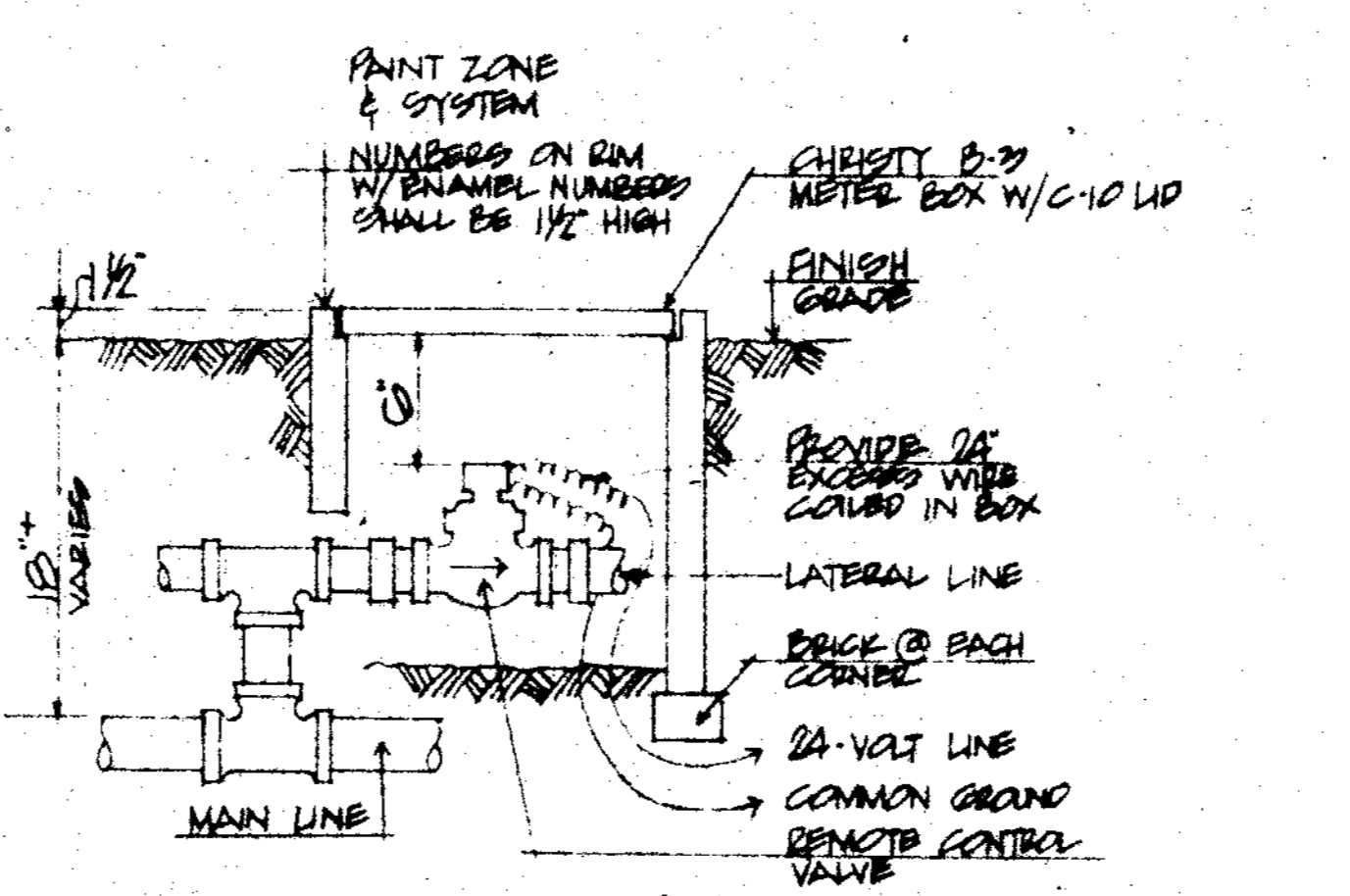


E QUICK COUPLING VALVE

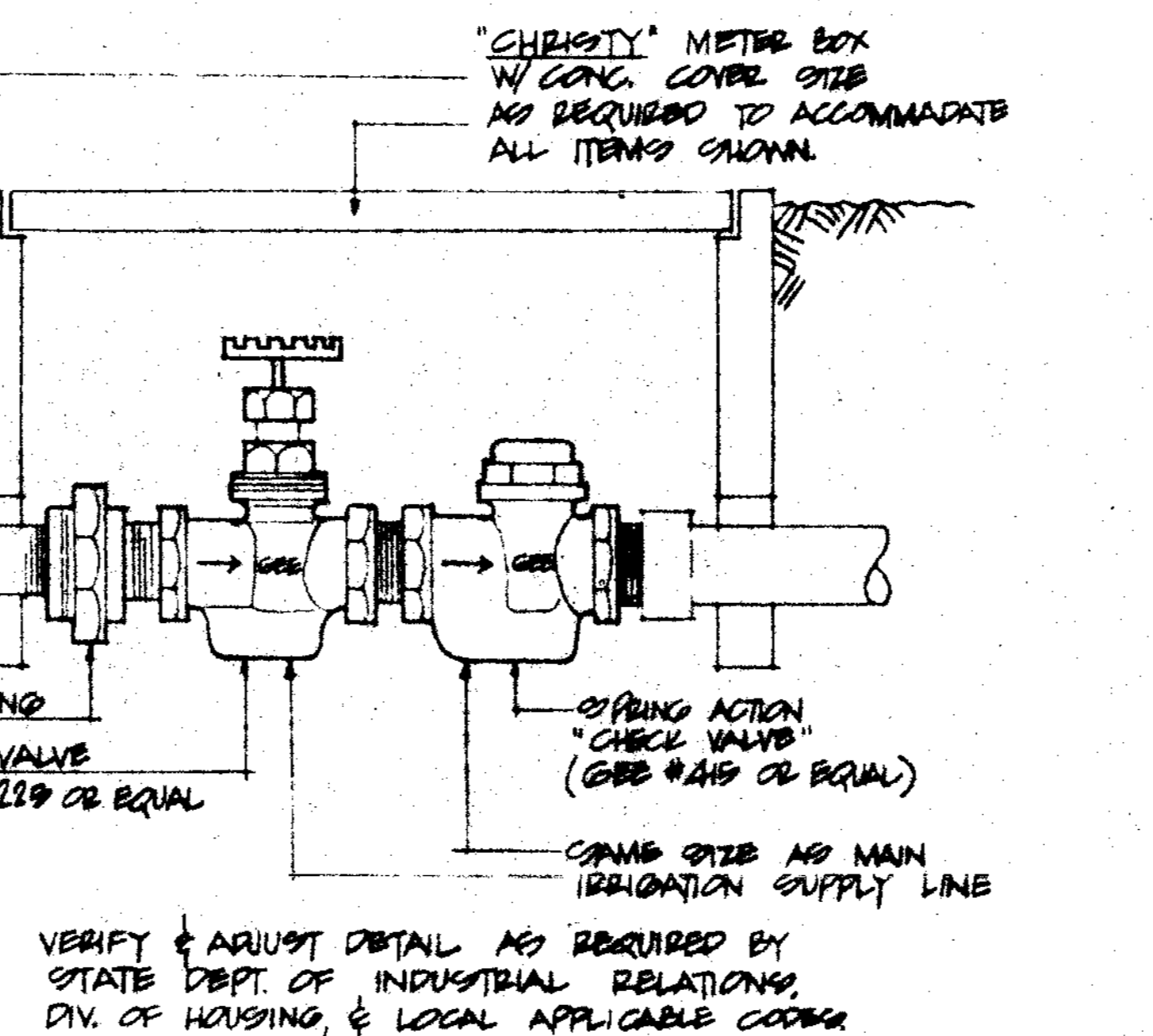


F PRESSURE VACUUM BREAKER ASSEMBLY

(NO SCALE)

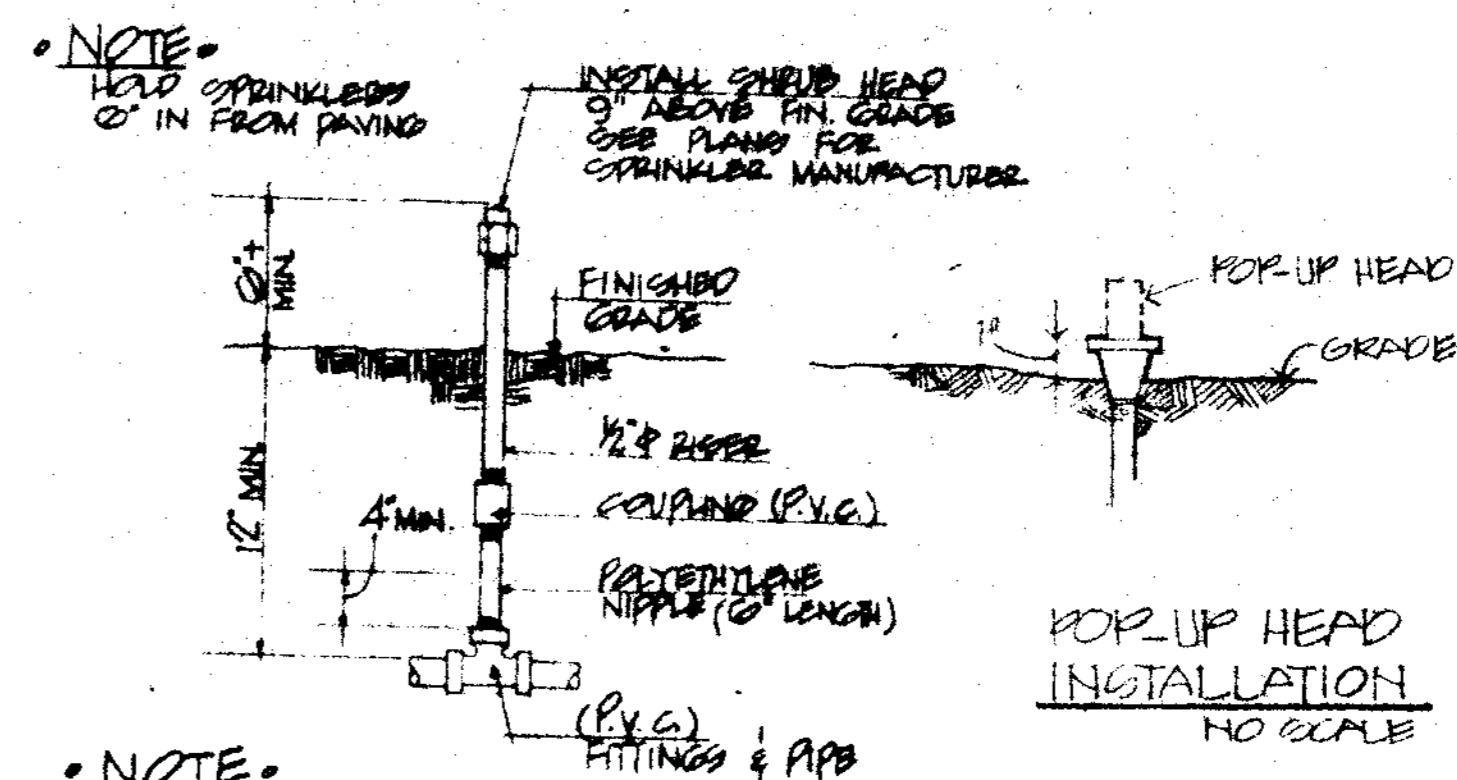


G REMOTE CONTROL VALVE & METER BOX



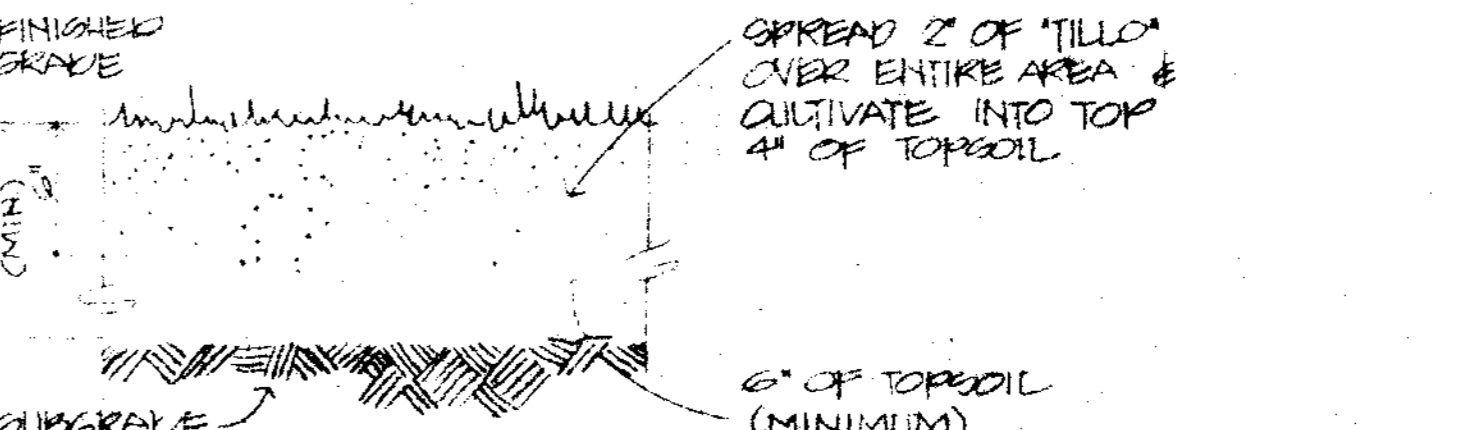
H CHECK VALVE ASSEMBLY

(NO SCALE)



I RISER INSTALLATION

(NO SCALE)

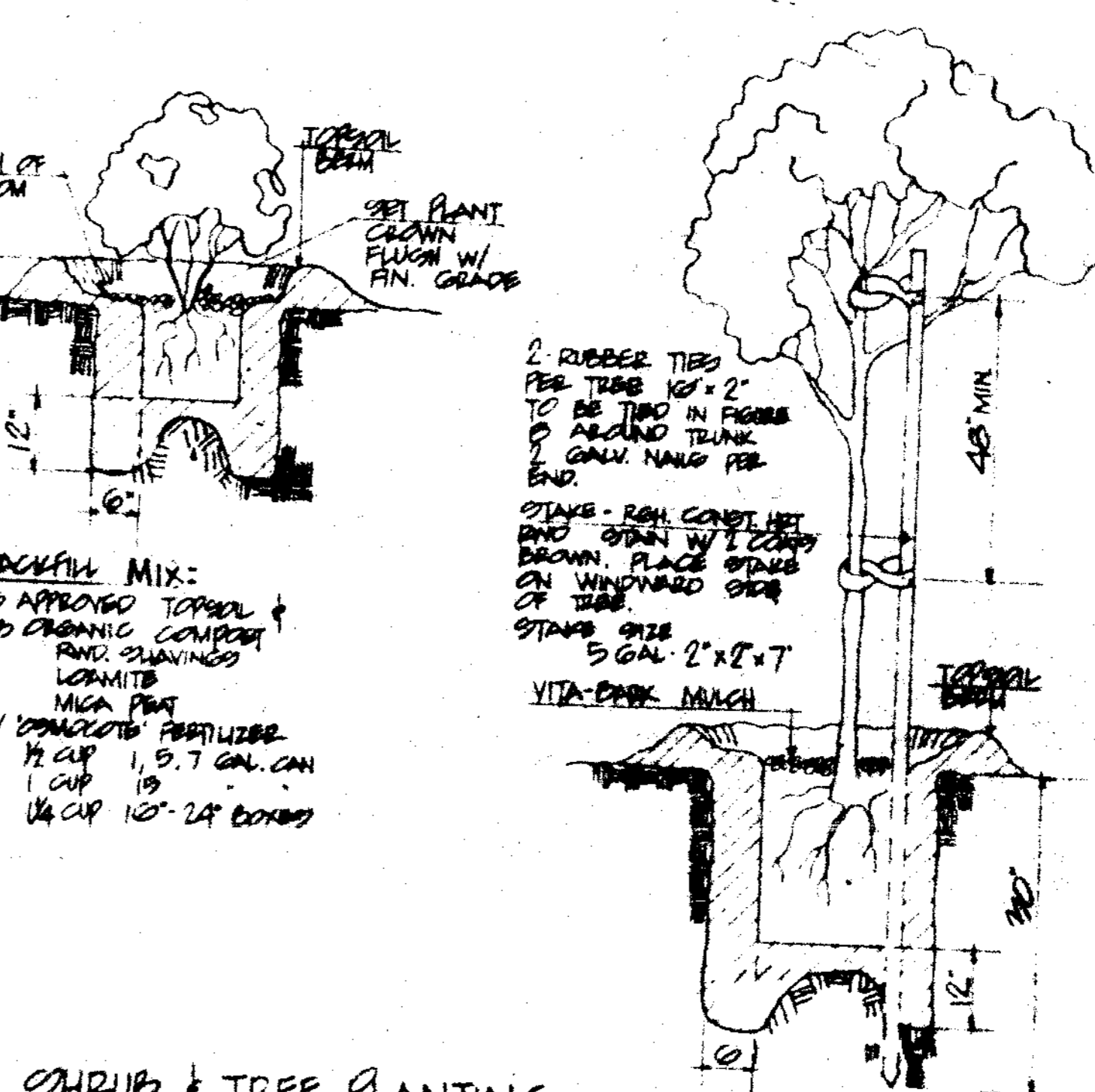


J GRASS AREAS (SOIL PREPARATION)

(NO SCALE)

GENERAL NOTES

1. ESTABLISH A SMOOTH EVEN FINISHED GRADE.
2. SPREAD 4-5% COMMERCIAL FERTILIZER @ THE RATE OF 15 LBS PER 1000 SQ. FT.
3. ROLL & RAKE TO A SMOOTH, EVEN & COMPACT GRADE.
4. SOW SEED W/ AN APPROVED SPREADER @ 1/2 THE AMOUNT IN EACH DIRECTION.
5. LIGHTLY RAKE SURFACE TO COVER SEED AND COMPACT W/ A 150 LB. ROLLER.
6. WET SEEDED LAWN AND KEEP MOIST BUT NOT SATURATED.



J SHRUB & TREE PLANTING STAKING FOR 5 G.C. TREE

NOTES

JOHN A. BELAND C-1567
 ROBERT J. GIANELLI C-1741
 NORVAL L. MILLER C-3914
 HOWARD J. HEID C-3380

BELAND, GIANELLI & ASSOCIATES
 ARCHITECTS & PLANNERS A.I.A.
 1775 CLAY STREET NAPA CALIFORNIA 94558
 (707) 255-4887

CONSULTANTS

SIDNEY M. LEWIN
 LANDSCAPE ARCHITECT A.S.L.A.
 2111 HAVAS STREET
 NAPA, CALIFORNIA 94558
 (707) 255-4887

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DETAILS

JOB NO. SHEET NUMBER

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DATE 11 NOV 74 OF 3 SHEETS

CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AND CONDITIONS AT JOB

L-3