

GENERAL NOTES

These General Notes are to be used as a supplement to the Specifications. Any discrepancies found among the Drawings, the Specifications, these General Notes and the site conditions shall be reported to the Engineer, who shall correct such error or omission in writing. Any work done by the Contractor after discovery of such error shall be done at the Contractor's risk. The Contractor shall verify and coordinate dimensions among all drawings prior to proceeding with any work or fabrication. The Contractor is responsible for all bracing and shoring during construction.

Standards
All methods, materials and workmanship shall conform to the 1979 Uniform Building Code (UBC) as amended and adopted by the City of Tacoma.

DESIGN CRITERIA

	Roof	Dock
Vertical Loads:		
Dead Load	Actual	Actual
Live Load	25 PSF	500 PSF

Lateral Forces

- Lateral forces are transmitted by diaphragm action of roof to steel frames which transfer load to the deck slab which transfers the load to the shear walls. Loads are then transferred to foundation by shear wall action where ultimate displacement is resisted by passive pressure of earth and/or sliding friction. Overturning is resisted by dead load of the structure.
- Wind: 25 PSF "Wind-Pressure-Map" Area (20 PSF for Height < 30'-0").
Overhangs and Partly Enclosed Areas: 125% of wind load less 2/3 design dead load.
- Seismic: Zone 3 per 1979 UBC. V=2IKCSW, V=Base Shear, Z=.75, I=1.00, K=1.00, CS=.14, W=Dead Load of Portion of Building.

Soil Bearing Pressure: 2500 PSF

All footings shall bear on firm structural backfill. Areas over-excavated shall be backfilled with lean concrete (f'c=2000 PSI) or "Structural Backfill". Areas designated "Structural Backfill" shall be filled with approved well-graded bankrun material. Maximum size of rock 4"-6". Frozen soil, organic material and deleterious matter not allowed. Compact to at least 95% of its maximum density as determined by ASTM D-1557. Contractor shall exercise extreme care during excavation to avoid damage to buried lines, tanks, and other concealed items. Upon discovery, do not proceed with work until receiving written instructions from Engineer. A competent representative of the Owner shall inspect all footing excavations for suitability of bearing surfaces prior to placement of reinforcing steel. Provide drainage around all work to avoid water-softened footings.

CONCRETE

Concrete: Shall be made with Portland Cement ASTM C-150 Type I or Type I-II, coarse and fine aggregate ASTM C-33, water clean and potable, and shall be ready-mixed per ASTM C-94 unless otherwise approved. Add to all concrete an air entraining agent to attain 5% ± 1-1/2% entrained air, by volume, conforming to ASTM C-260. No aluminum (conduit, miscellaneous items, etc.) shall be embedded in any concrete.

Item	Minimum f'c	Normal Slump
	28 Days	Inches* Maximum
Footings	3000	5
Slabs	4000	4
All Other Concrete	4000	4

*At Contractor's option, Contractor may use Master Builders Synergized Performance Systems or approved equal using Pozzolith admixtures to produce flowable concrete. Maximum slump shall not exceed 9". Master Builders concrete technician shall assist in determining proportions for SPS concrete and shall obtain approval of Engineer prior to employing this procedure.

Place concrete per ACI 304 and conform to ACI 604 (306) Winter Concreting and ACI 605 (305) for Hot Weather Concreting. Use interior mechanical vibrators with 7000 RPM minimum frequency. Do not over-vibrate. Concrete shall be poured monolithically between construction or expansion joints. Protect all freshly placed concrete from premature drying, excessive hot or cold temperature for seven days after pouring.

Non-Shrink Grout: Make from one part ASTM C-150 Type I Portland Cement, one part fine sand ASTM C-33, and one part "Master-flow 713" by Master Builders or equal. Add water as required for a desired consistency. Fill entire space under plates, shapes, and in joints, avoiding air pockets.

Metal Reinforcement: All reinforcing shall conform to ASTM A-615, Grade 60 for #5 and smaller, Grade 60 for #6 and larger. Detail, fabricate and place per ACI 315 and ACI 318. Splices shall be 24 bar diameters or 18" minimum, except as otherwise shown. Welded wire fabric shall conform to ASTM A-82 and A-185. Lap one full mesh on sides and ends. Place at mid-depth of slab, or as shown.

STRUCTURAL STEEL

Detailing, Fabrication and Erection: Conform to the AISC "Manual of Steel Construction", 8th Edition.

Steel Shapes and Plates: ASTM A-36 (fy=36 ksi).

Steel Structural Tubing: ASTM A-500 (fy=46 ksi).

Machine Bolts (M.B.) and Anchor Bolts (A.B.): ASTM A-307.

Drilled-In Anchors: "Parabolt" by USM, Inc., Molly Fastener Division, or approved equal. Embed bolt into concrete or masonry 7 diameter minimum, except as shown.

Studs: "Nelson Studs" shall be by Nelson Stud Welding Division, Gregory Industries, Inc., or approved equal.

Concrete Anchors: Hooked or headed, smooth dowel stock, shop welded by certified welders.

Finish: Shop paint after fabrication with an approved primer (see Specifications). Galvanize after fabrication all miscellaneous steel exposed to weather or view.

Composite Form Deck: Shall be "Formlok" (with depth and gauge as shown on Drawings) as manufactured by Verco Manufacturing, Inc., or approved equal. The units shall be formed from steel sheets conforming to ASTM A-446-72, and galvanized per ASTM A-525-71.

WELDING

Structural Steel: Weld in accordance with "Structural Welding Code" AWS D-1.1-76.

Certification: All welding shall be by certified welders.

Electrodes: Use E60 or E70 electrodes.

CARPENTRY

Plywood (Structural): Shall be Group 1 or Group 2 species, C-D grade with exterior glue conforming to PS 1-74. Each piece shall bear the grade trademark of the American Plywood Association.

Framing Lumber

Standards: Conform to West Coast Lumber Inspection Bureau (WCLIB), or Western Wood Products Association (WWPA). Each piece shall bear the WCLIB or WWPA grade trademark.

Species and Grade

- Joists: "Doug Fir-Larch" No. 2, or "Hem-Fir" No. 1
- Blocking: "Doug Fir-Larch" No. 3, "Hem-Fir" No. 2
- The Minimum Grade of All Other Structural Framing: "Doug Fir-Larch" No. 2, or "Hem-Fir" No. 2

General Requirements: Provide minimum nailing per 1979 UBC Table 25-F or more, as otherwise shown. Provide cut washers where bolt heads, nuts and lag screw heads bear on wood.

Framing Connectors: Shall have ICBO approval and be manufactured by P. H. Bowman Company, Inc., Seattle, WA; Simpson Company, San Leandro, CA; or approved equal.

SUBSTITUTIONS

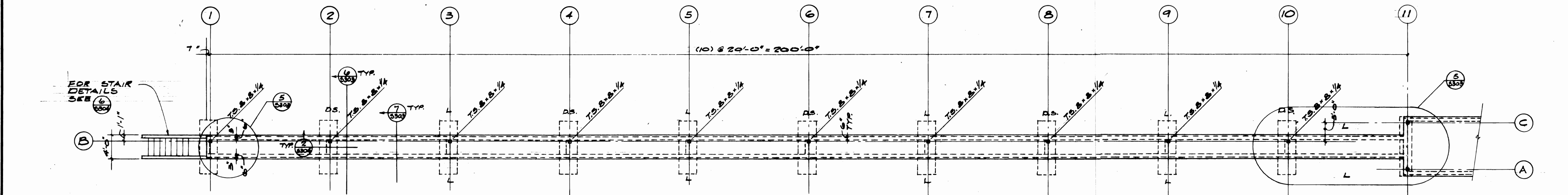
Substitutions may be allowed only if they meet the requirements of these General Notes and the Specifications, and if complete written engineering data for each condition required for this project is provided to the Project Engineer seven days prior to bid date and approved in written addenda by the Engineer. Data is to indicate code basis by year, authority for stresses and stress increases, if any, and amount of expected deflection for flexural members under (1) total load and (2) live load only. All increased costs in mechanical, sprinkler, electrical or general installation and any architectural or structural redesign resulting from substitution will be borne by the General Contractor.



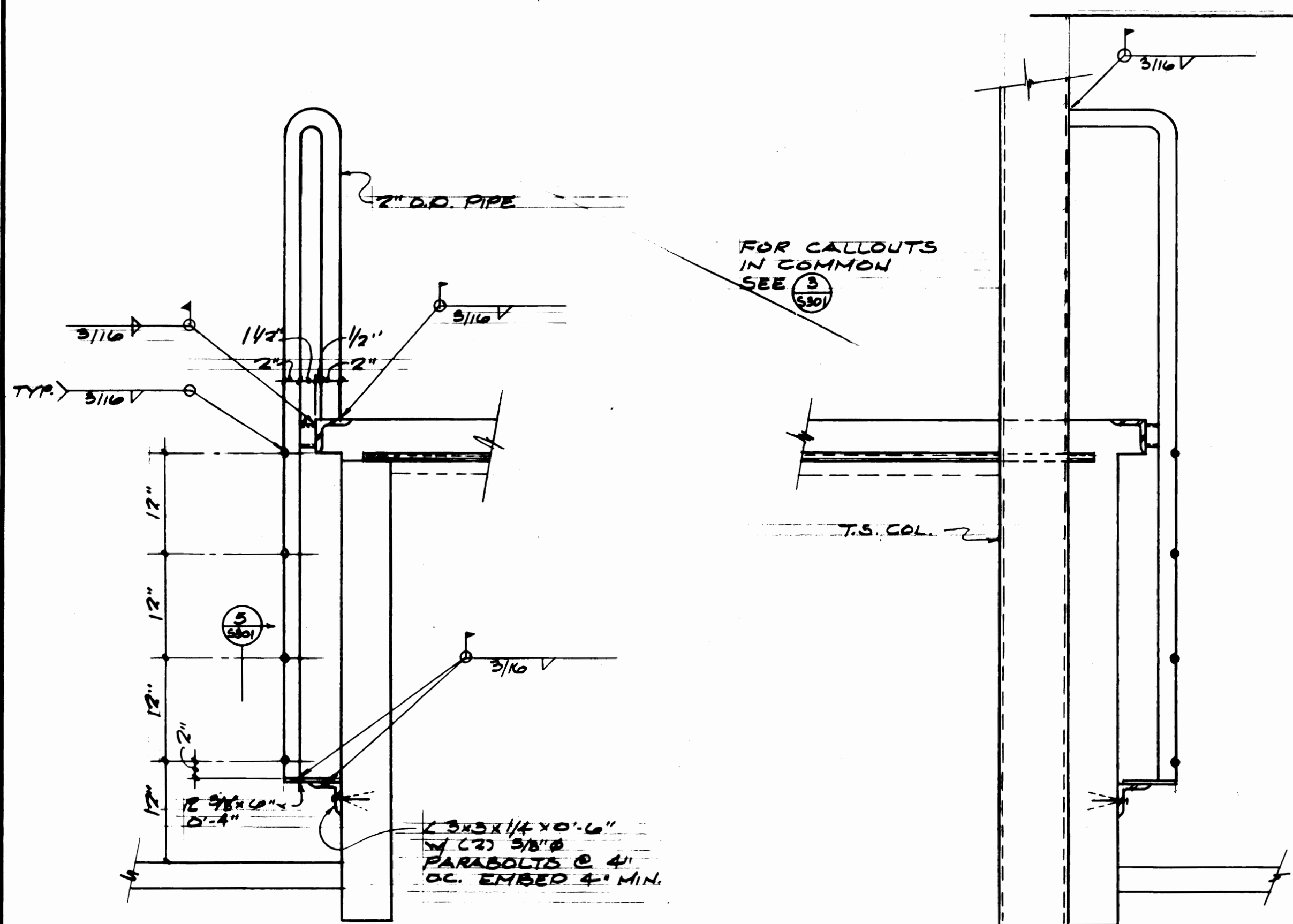
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NO.	REVISION	BY	APP.	DATE
1	NO. 13 - BUILT CHANGES	RJS	RS	3/30/84

DRAWN: N.N.	PORT OF TACOMA	
DATE: 3-22-84	TACOMA TERMINALS, INC.	
CHECKED: P.B.	TRUCK TRANSFER DOCK	
DATE: 3-22-84	GENERAL NOTES	
CHECKED: P.F.		
DATE: 3-22-84		
CONT. NO. 557		
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	DATE: 3/30/84	DRAWING NO. EP 3579-23-5300
	DATE: 3/30/84	SHEET 59 OF 71

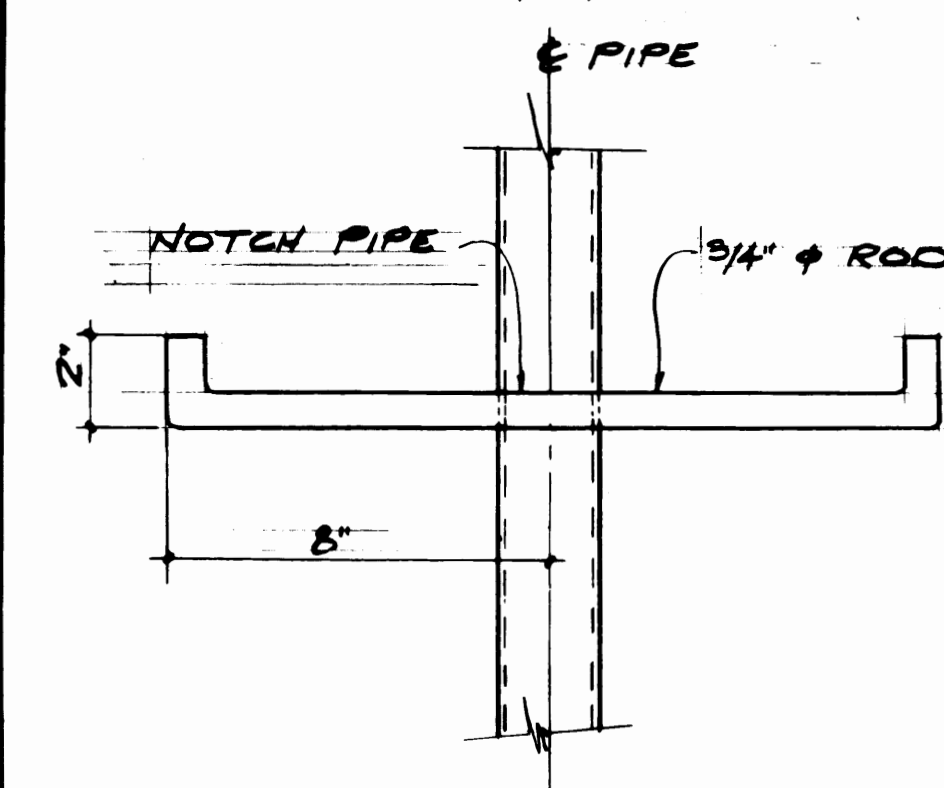


FOUNDATION PLAN
1/8" = 1'-0"

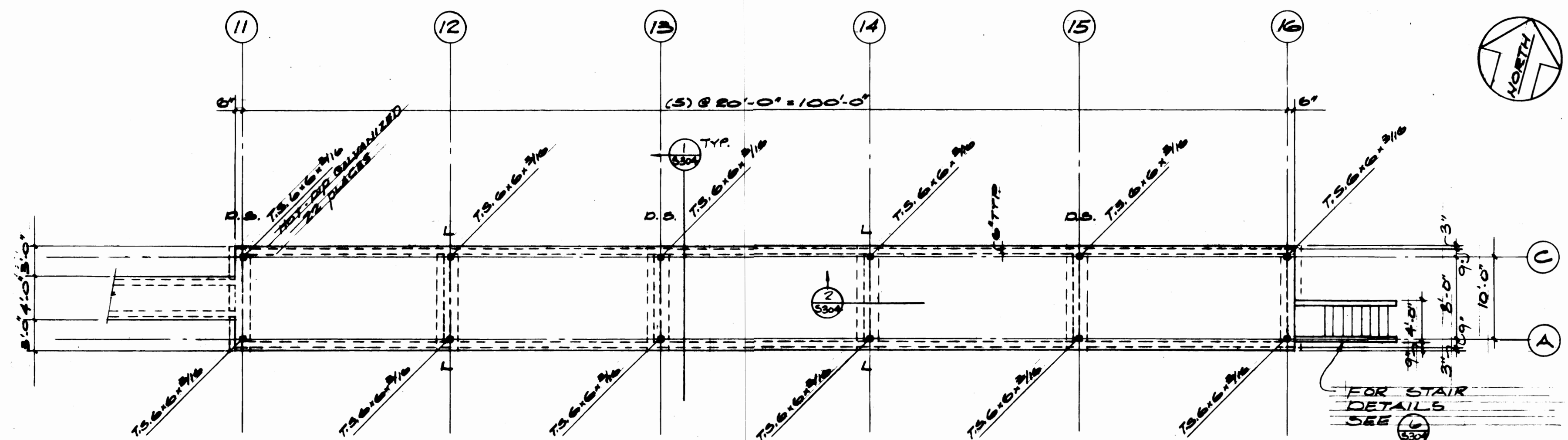


LADDER TYPE L-3
SECTION
1" = 1'-0"

LADDER TYPE L-3 @ COL.
SECTION
1" = 1'-0"



TYP. STAIR TREAD
SECTION
3" = 1'-0"



FOUNDATION PLAN
1/8" = 1'-0"

FOUNDATION NOTES:

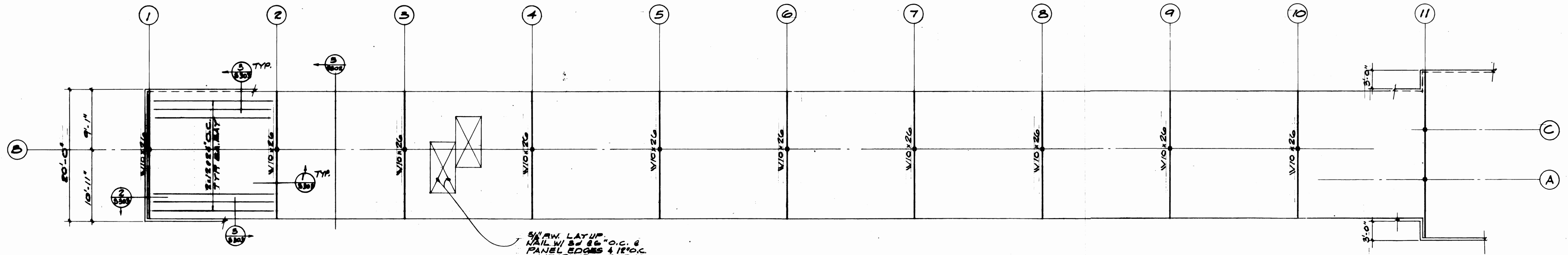
1. D.S. - Indicates downspout. See 12/S303.
2. L - Indicates ladder type L-3. See 3/S301 and 4/S301.
3. For typical precast wall plan see 5/S303.
4. For typical wall joint detail see 11/S303.



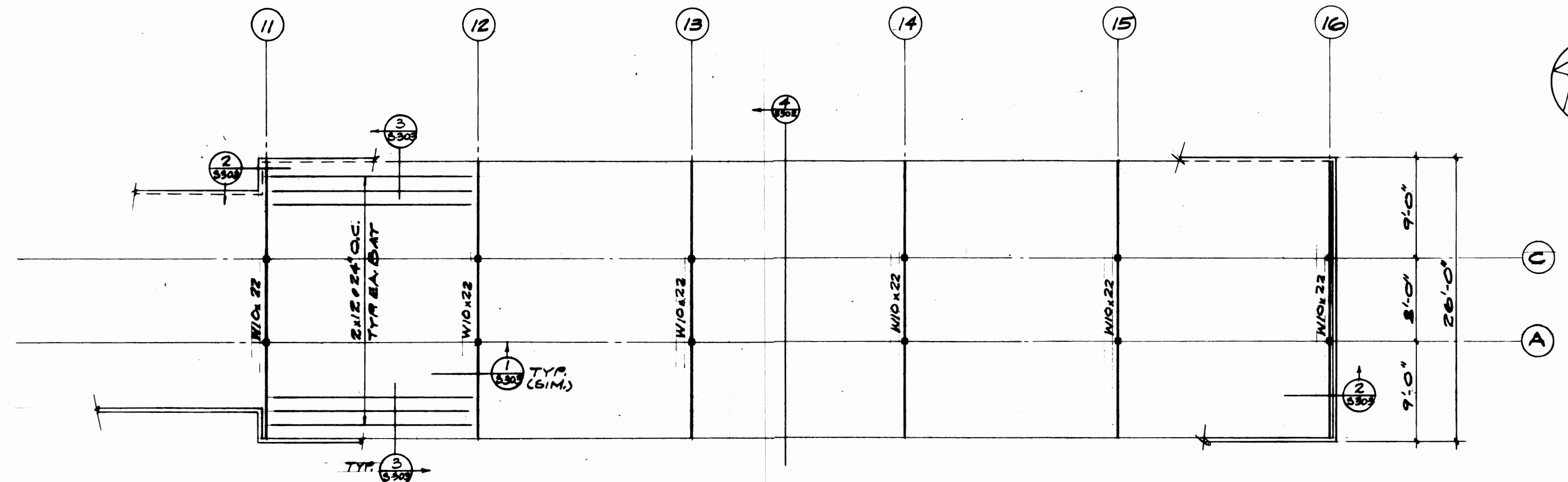
William Engineering, Inc.
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2820 So. Pacific, Suite 201
Tacoma, WA 98402
(206) 262-4767

MARK	REVISION	BY	APP.	DATE
	NO AS-BUILT CHANGES	A.J.T.		3/20/84

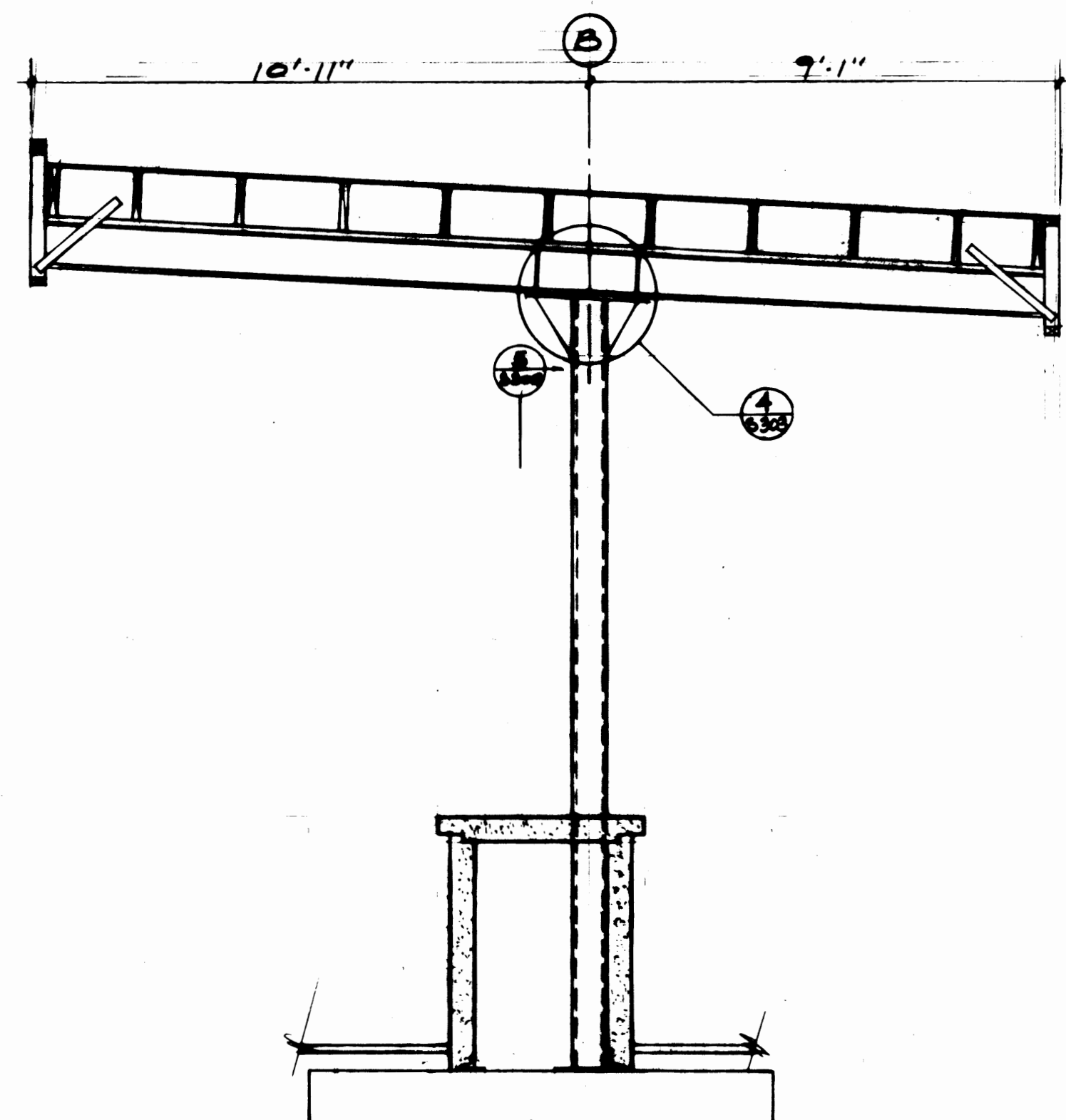
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CONT. NO. 587		FIELD BOOK (S)		FOUNDATION PLAN & DETAILS	
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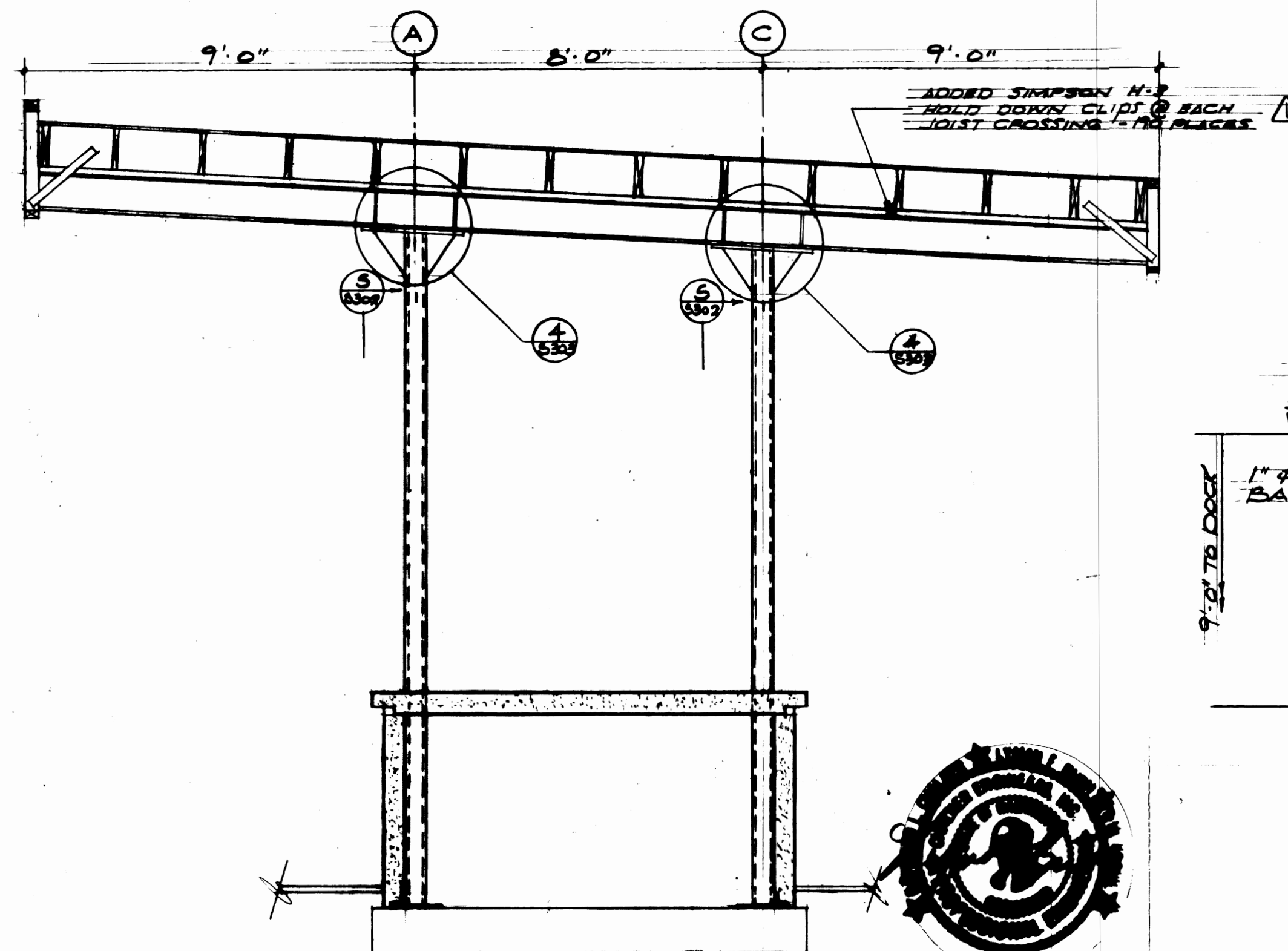
ROOF FRAMING PLAN
1/8" = 1'-0"



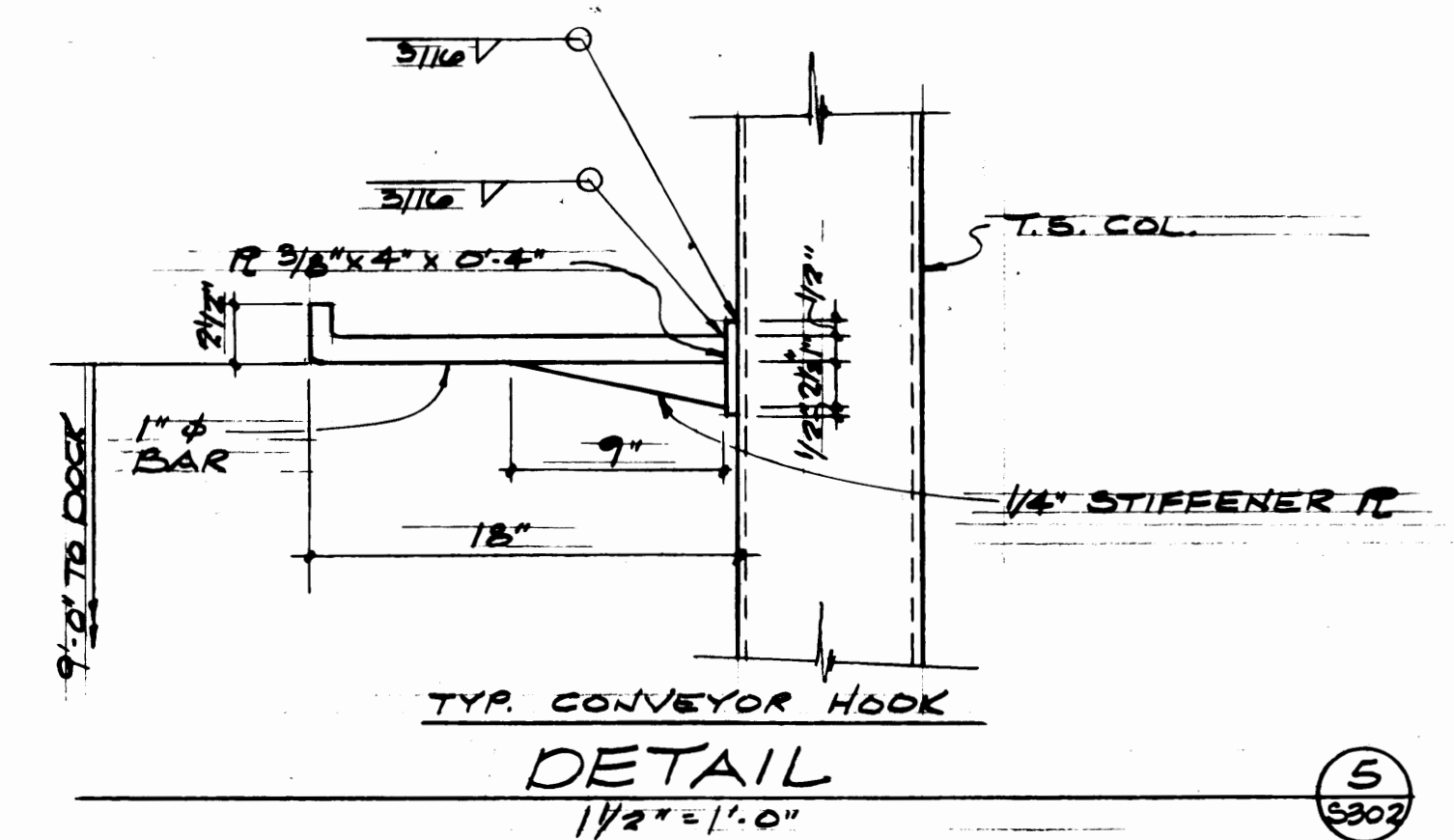
ROOF FRAMING PLAN
1/8" = 1'-0"



SECTION
1/8" = 1'-0"



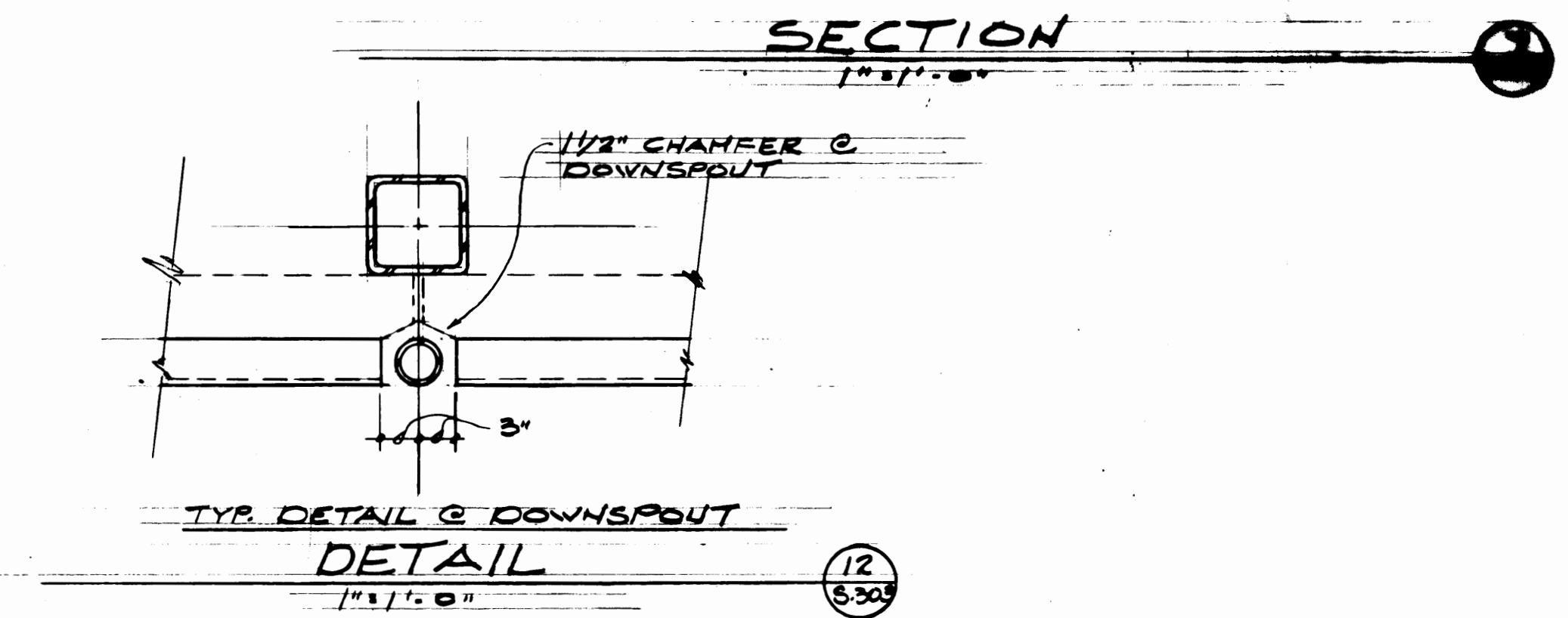
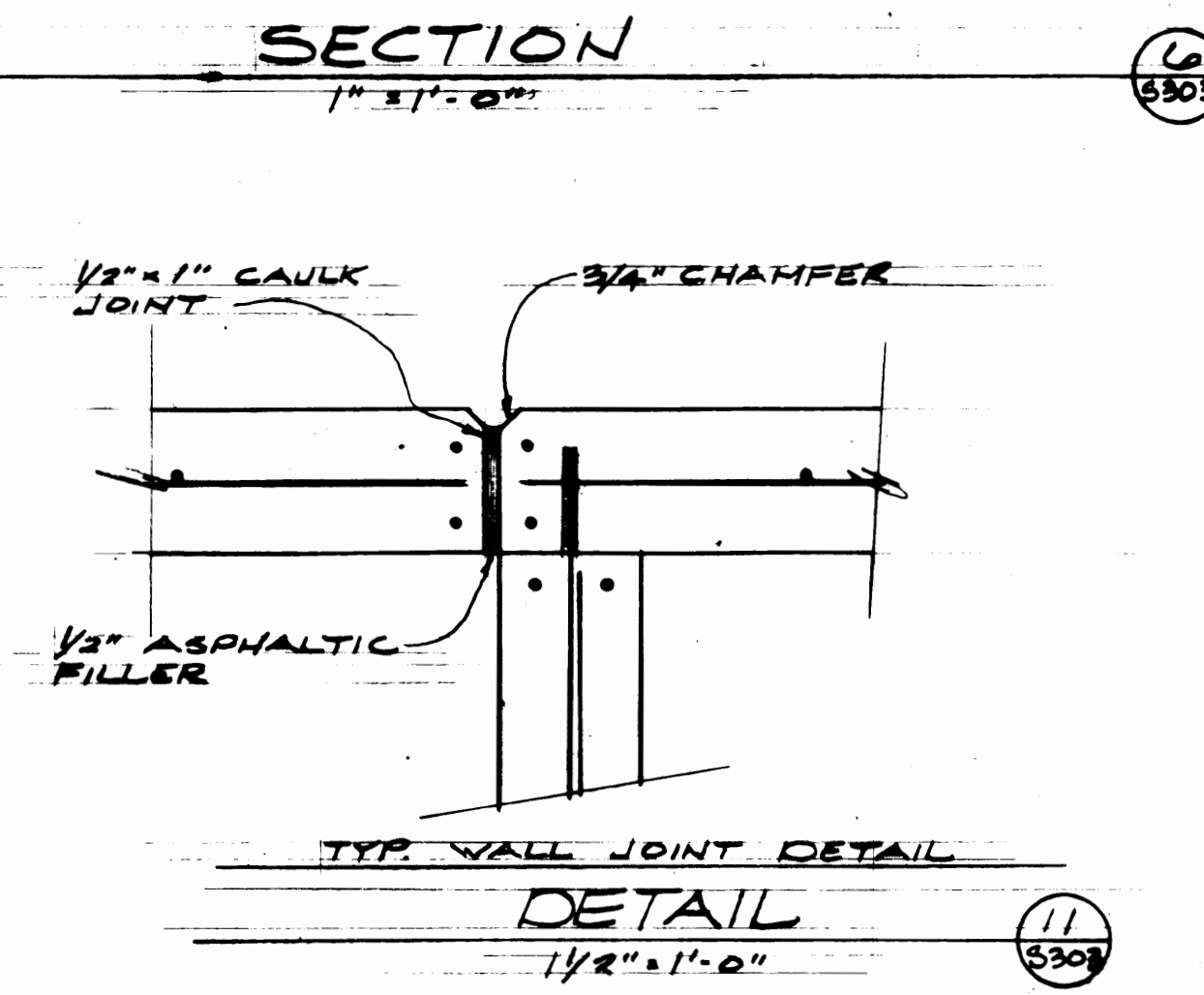
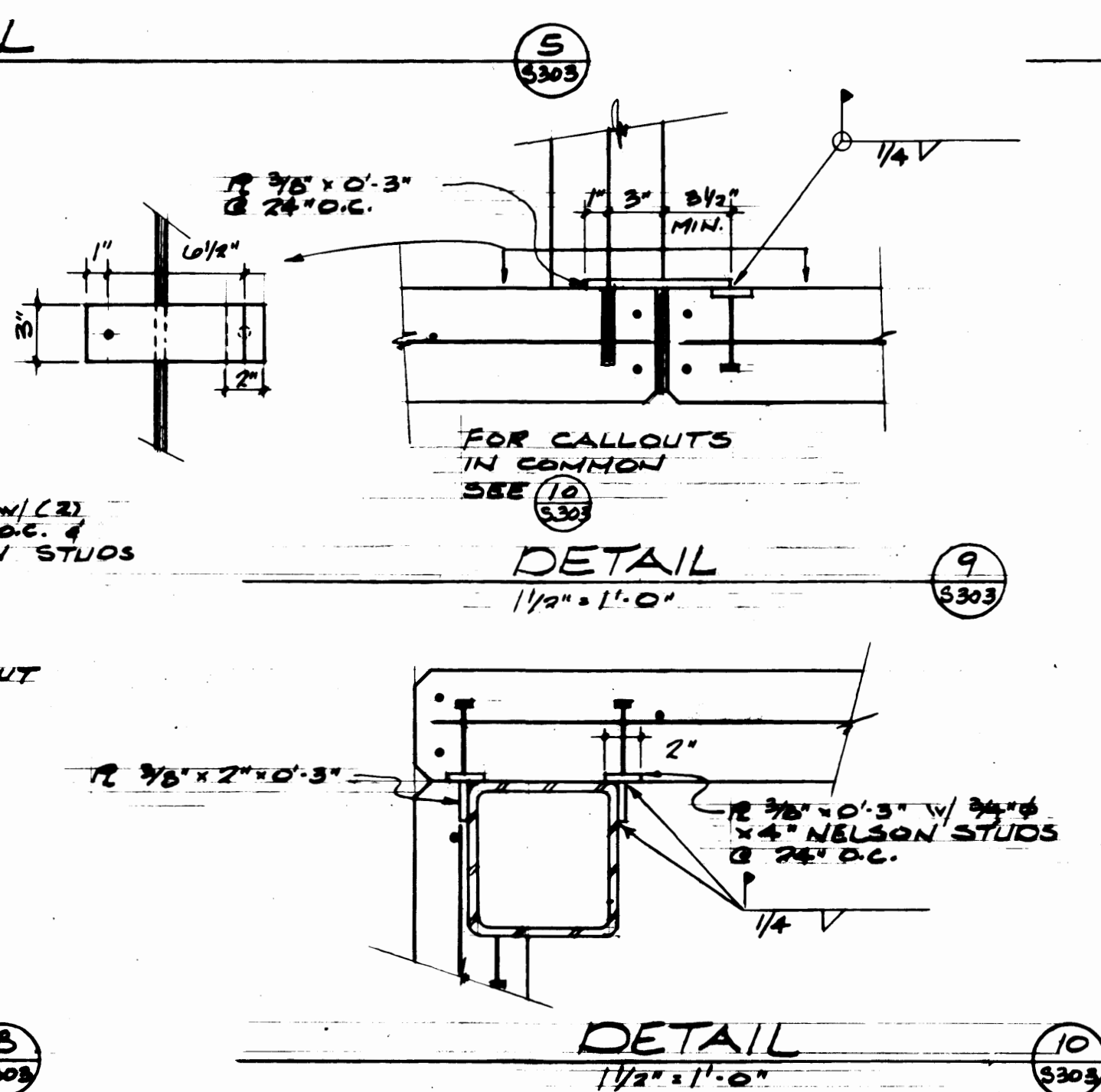
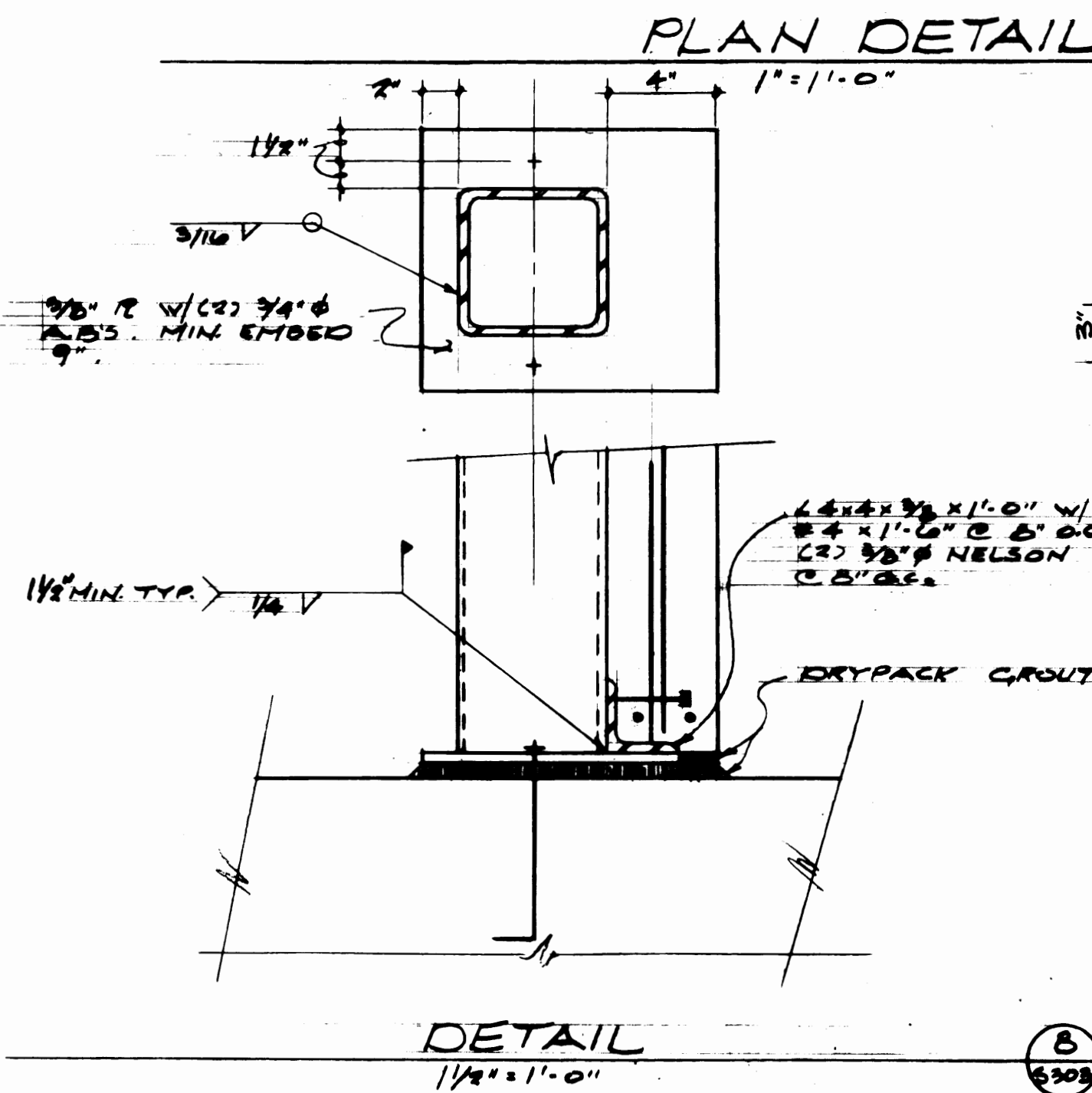
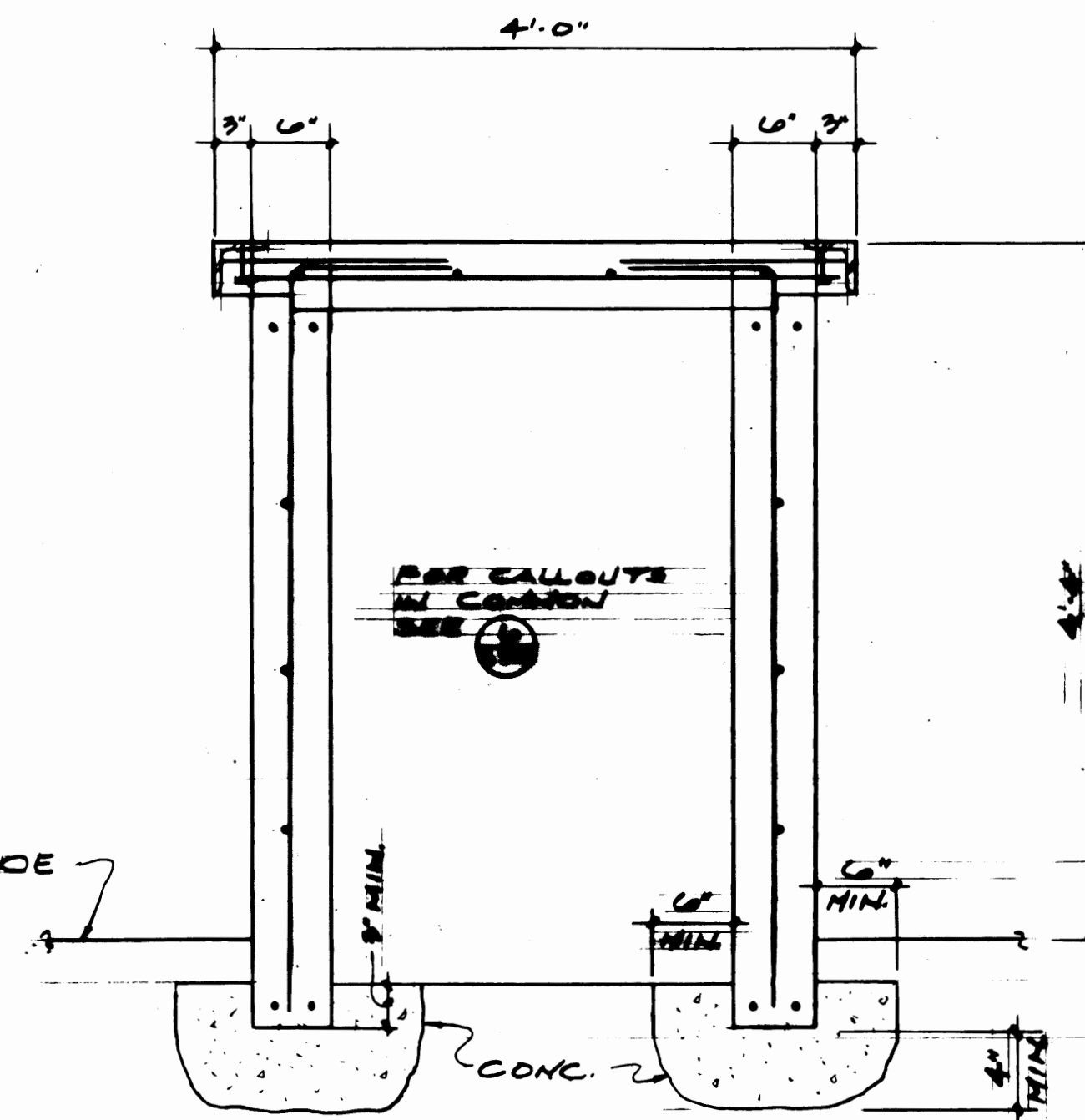
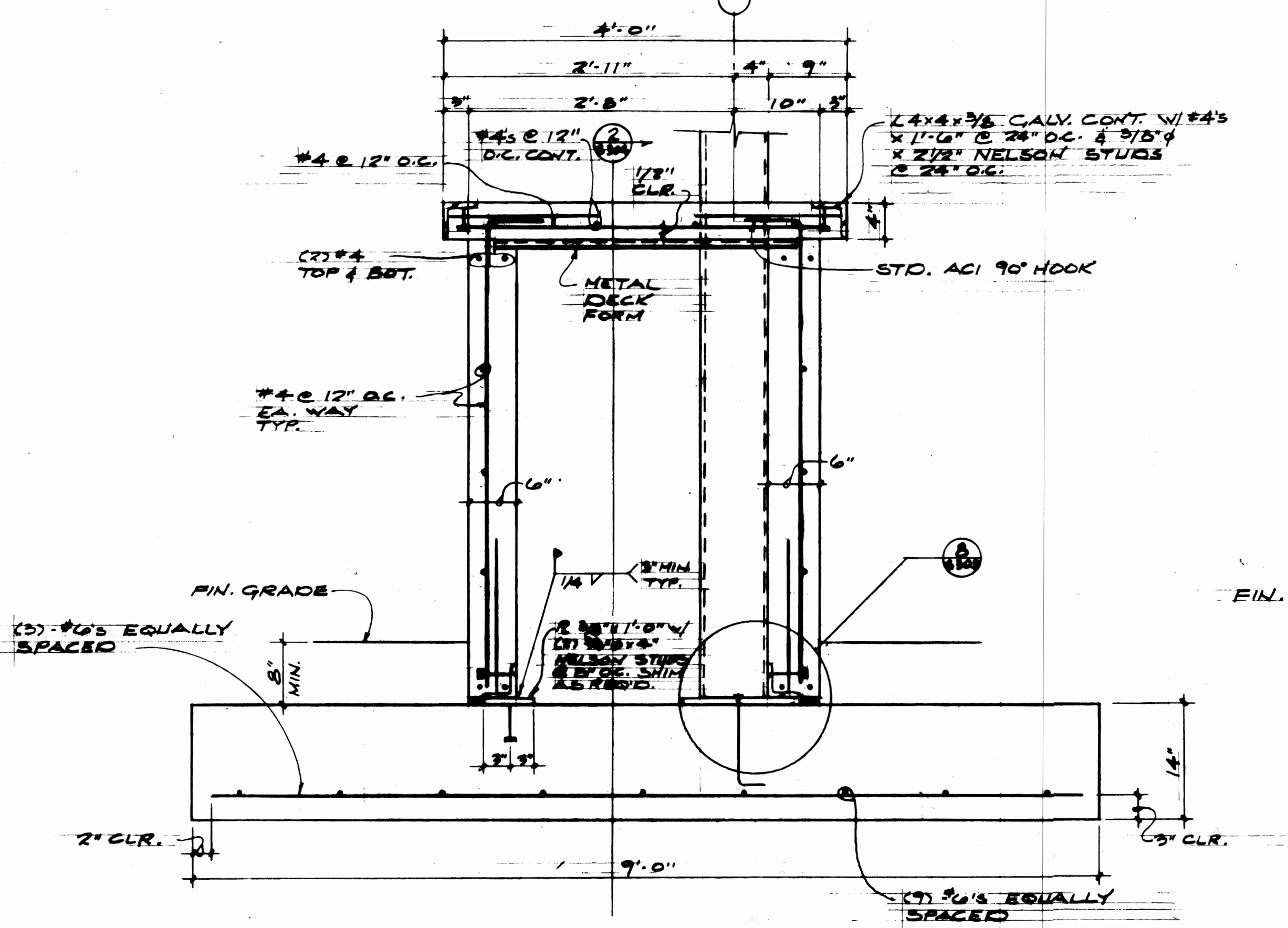
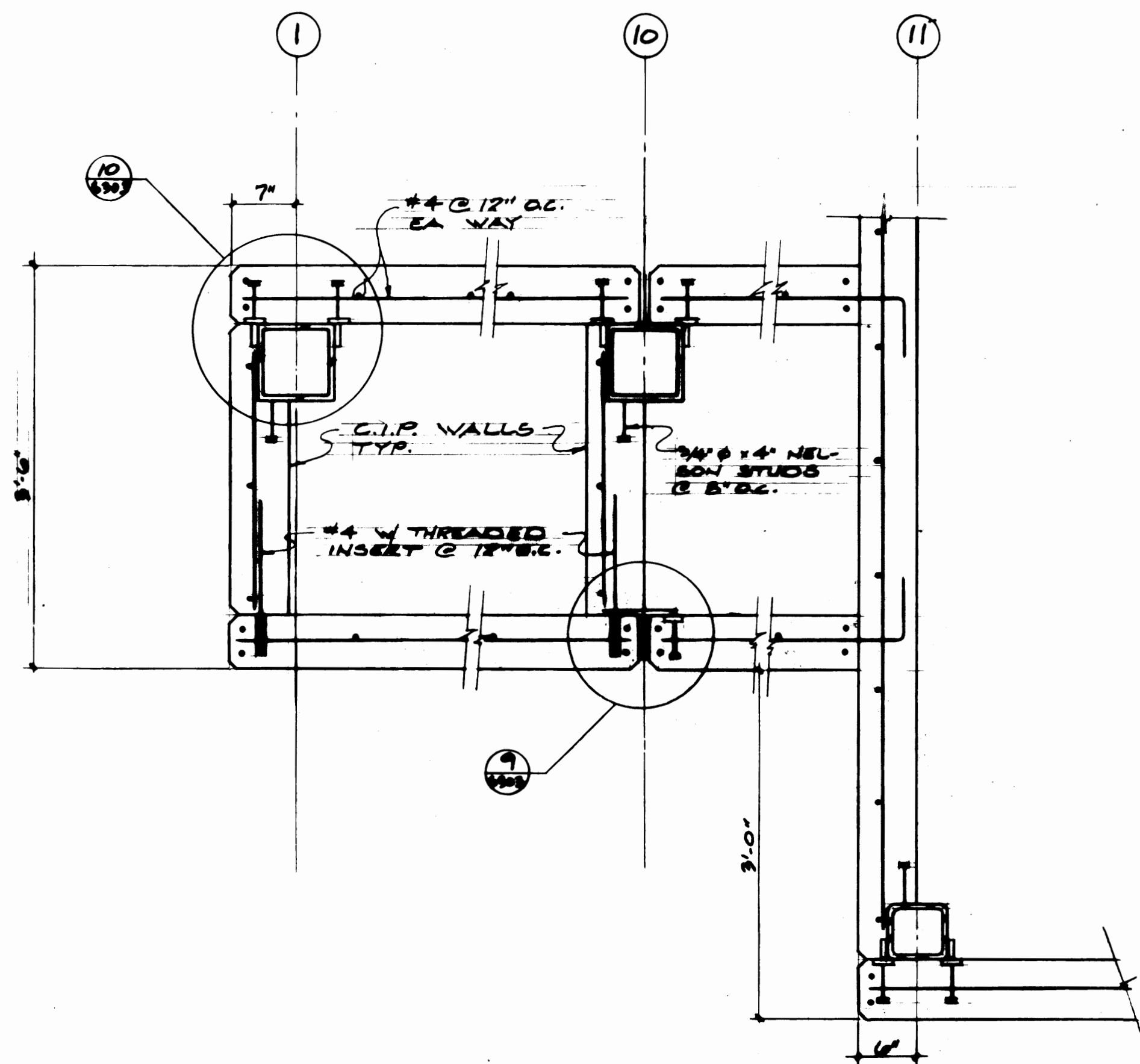
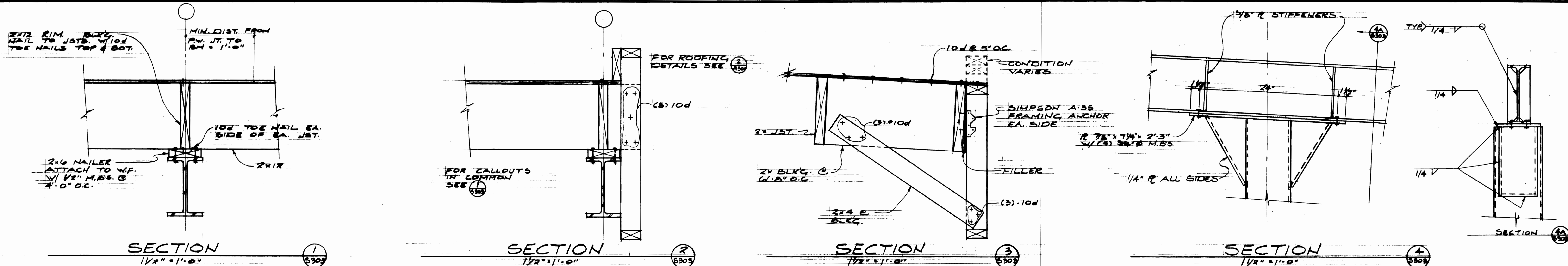
SECTION
1/8" = 1'-0"



DETAIL
1/2" = 1'-0"

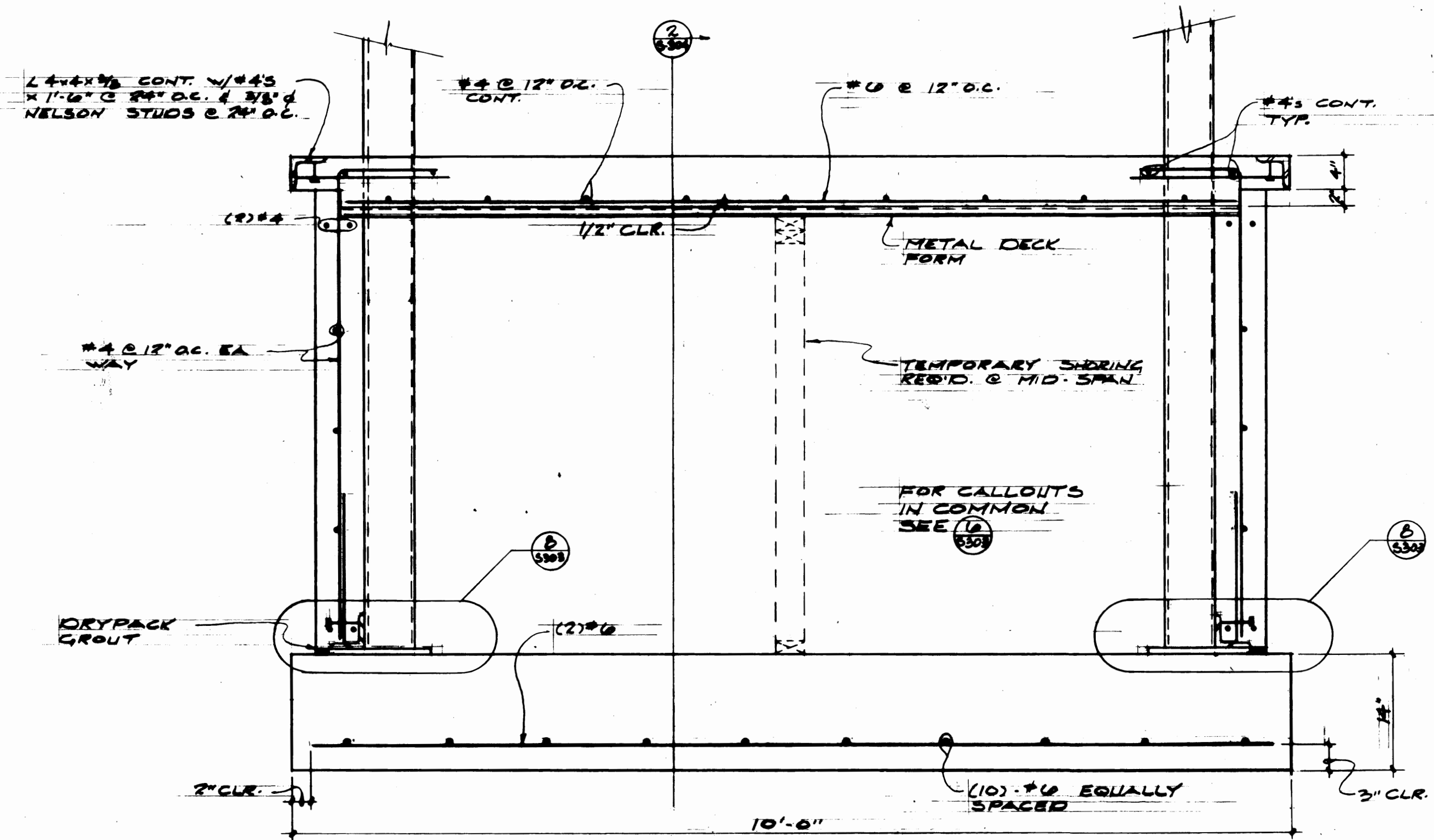


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TACOMA TERMINALS, INC.		TACOMA TERMINALS, INC.		TACOMA TERMINALS, INC.		TACOMA TERMINALS, INC.		TACOMA TERMINALS, INC.		TACOMA TERMINALS, INC.		TACOMA TERMINALS, INC.	
TRUCK TRANSFER DOCK		TRUCK TRANSFER DOCK		TRUCK TRANSFER DOCK		TRUCK TRANSFER DOCK		TRUCK TRANSFER DOCK		TRUCK TRANSFER DOCK		TRUCK TRANSFER DOCK	
ROOF FRAMING PLAN & DETAILS		ROOF FRAMING PLAN & DETAILS		ROOF FRAMING PLAN & DETAILS		ROOF FRAMING PLAN & DETAILS		ROOF FRAMING PLAN & DETAILS		ROOF FRAMING PLAN & DETAILS		ROOF FRAMING PLAN & DETAILS	
SCALE: <u>1/8" = 1'-0"</u>		SCALE: <u>1/8" = 1'-0"</u>		SCALE: <u>1/8" = 1'-0"</u>		SCALE: <u>1/8" = 1'-0"</u>		SCALE: <u>1/8" = 1'-0"</u>		SCALE: <u>1/8" = 1'-0"</u>		SCALE: <u>1/8" = 1'-0"</u>	
DRAWING NO. <u>EP 557-73</u>		DRAWING NO. <u>EP 557-73</u>		DRAWING NO. <u>EP 557-73</u>		DRAWING NO. <u>EP 557-73</u>		DRAWING NO. <u>EP 557-73</u>		DRAWING NO. <u>EP 557-73</u>		DRAWING NO. <u>EP 557-73</u>	
SHEET <u>61</u> OF <u>71</u>		SHEET <u>61</u> OF <u>71</u>		SHEET <u>61</u> OF <u>71</u>		SHEET <u>61</u> OF <u>71</u>		SHEET <u>61</u> OF <u>71</u>		SHEET <u>61</u> OF <u>71</u>		SHEET <u>61</u> OF <u>71</u>	

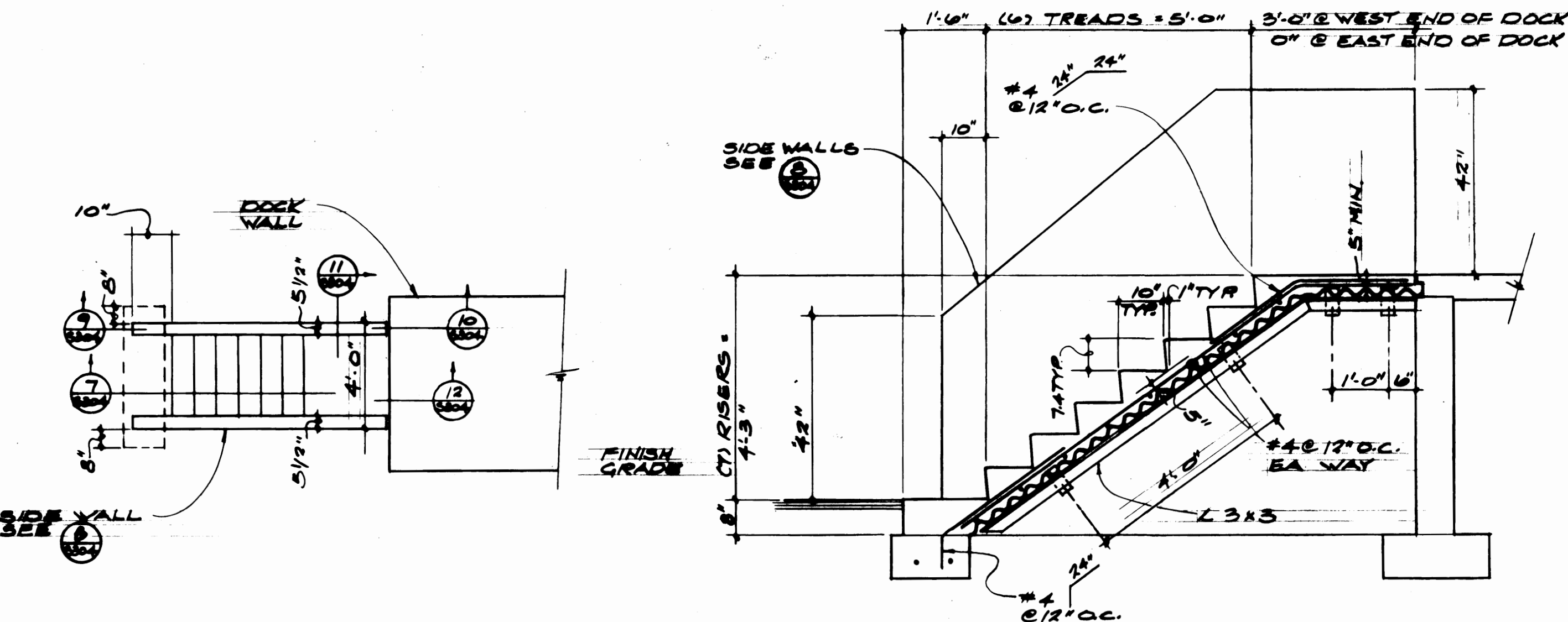


1. 1/2\"/>

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CONT. NO. 527		DATE: 3/30/84	
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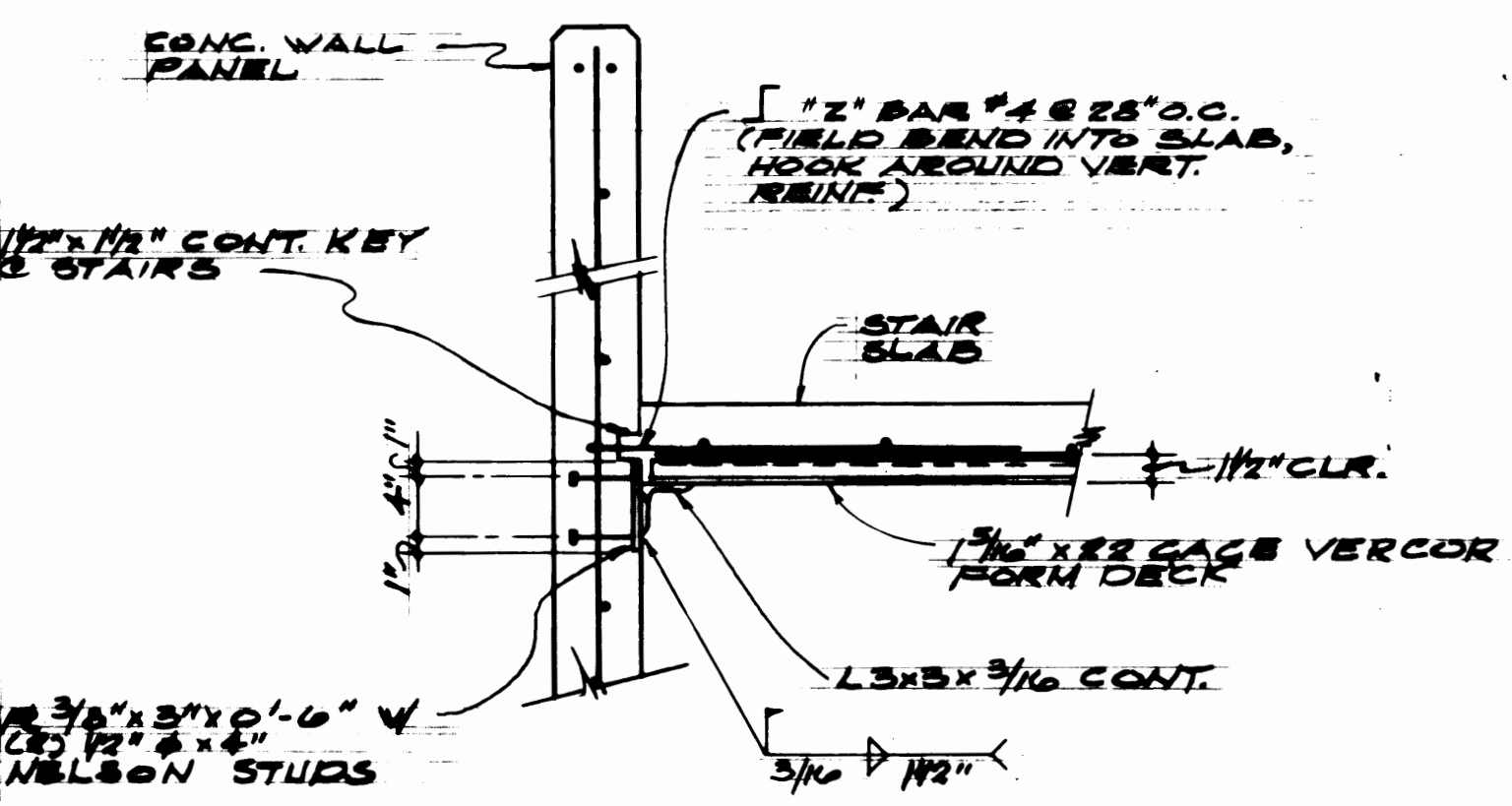


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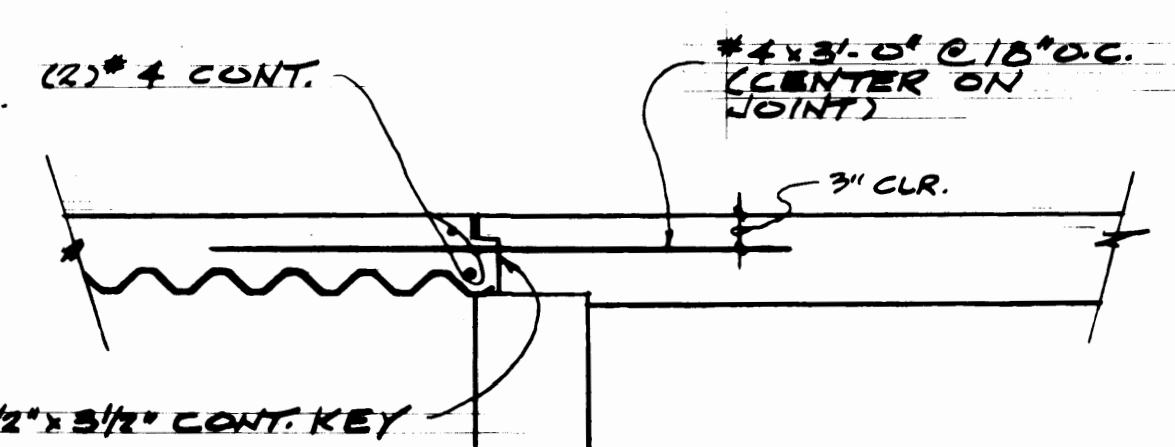


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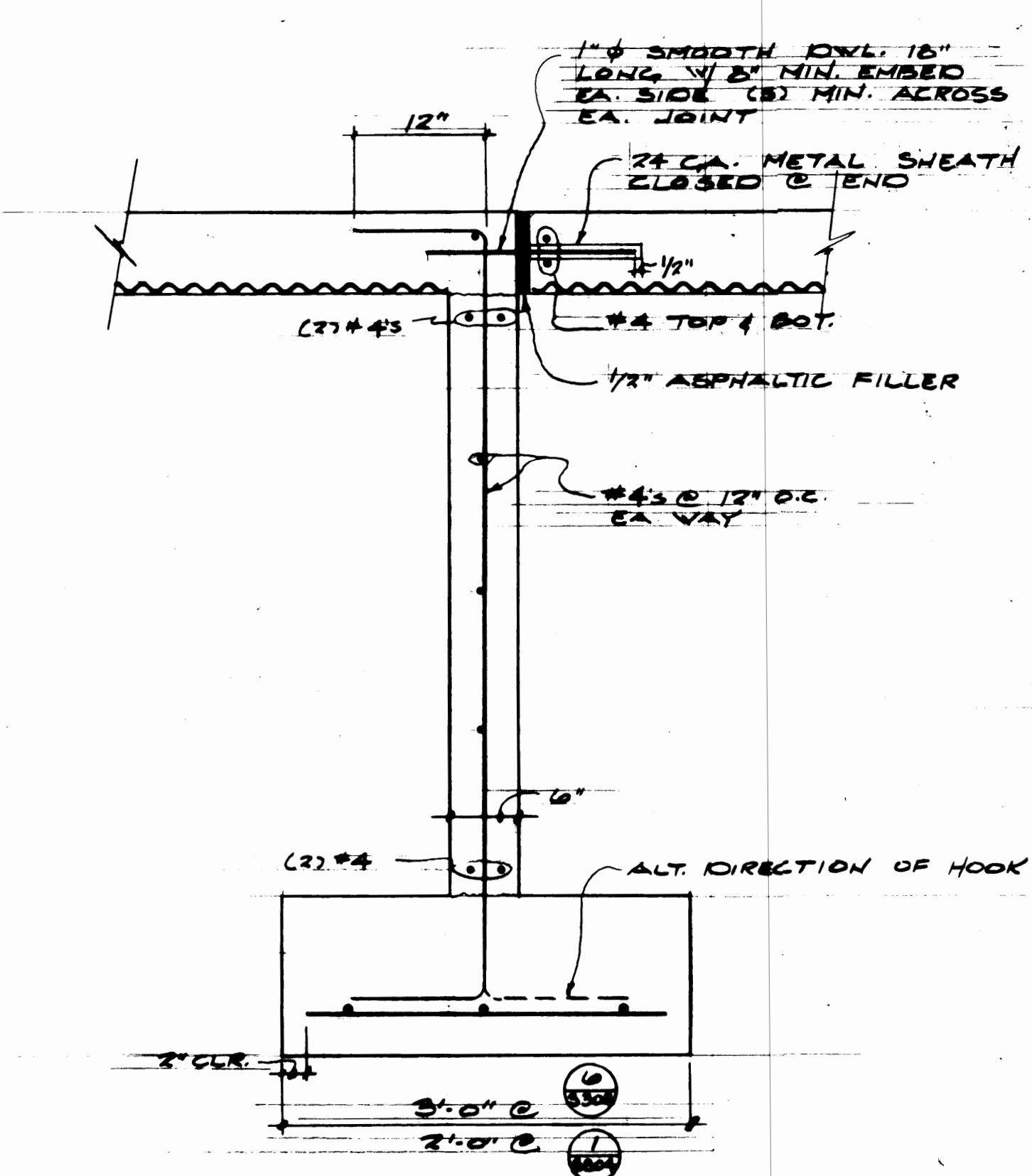
TYP. STAIR
PLAN
1/4" = 1'-0"



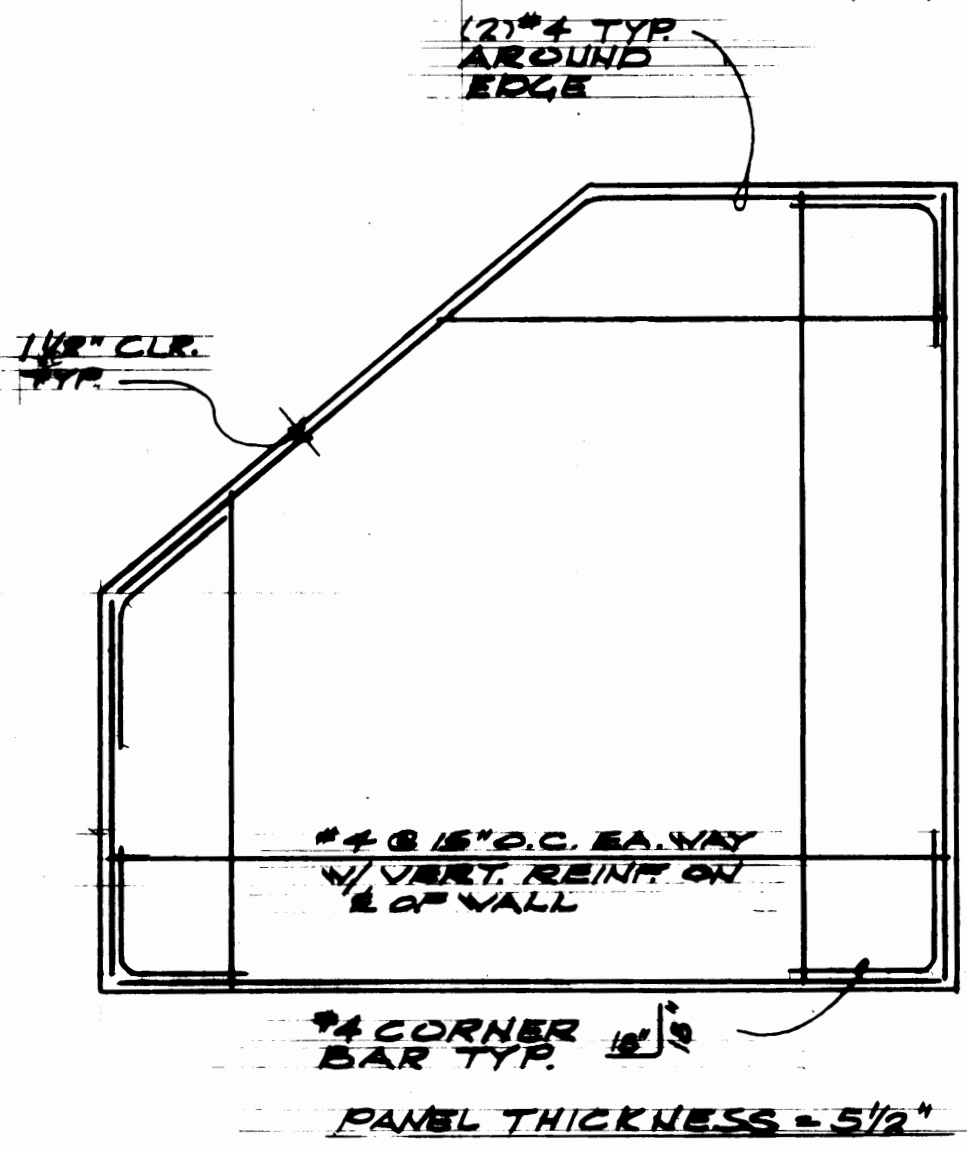
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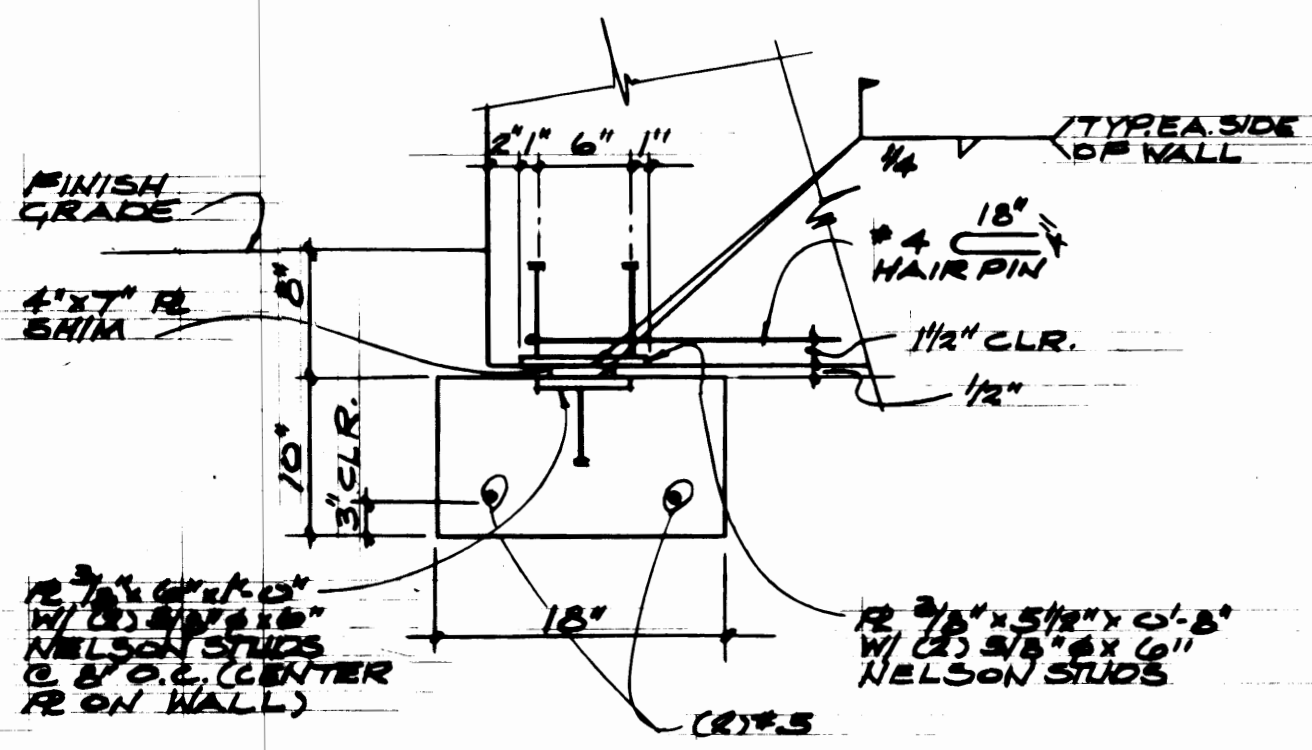
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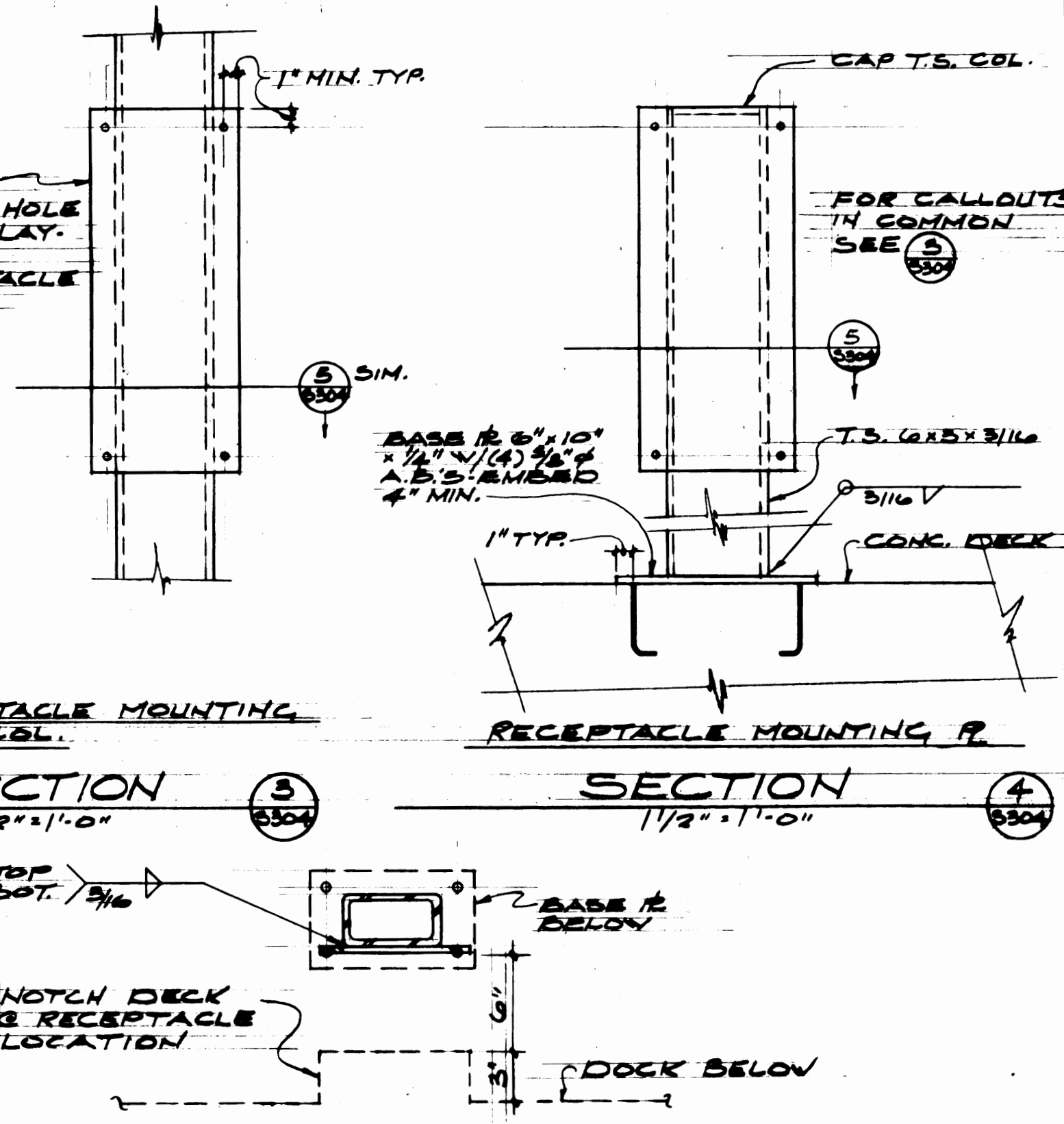
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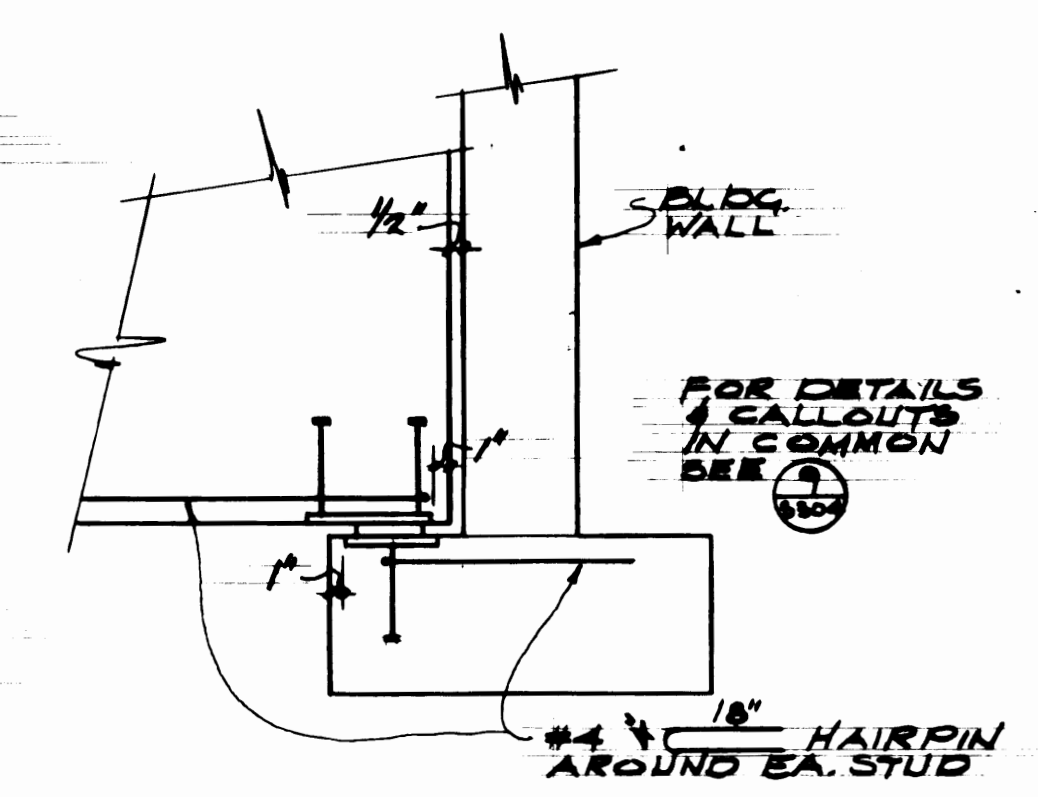
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SECTION 7
1/2" = 1'-0"



SECTION 8
1/2" = 1'-0"



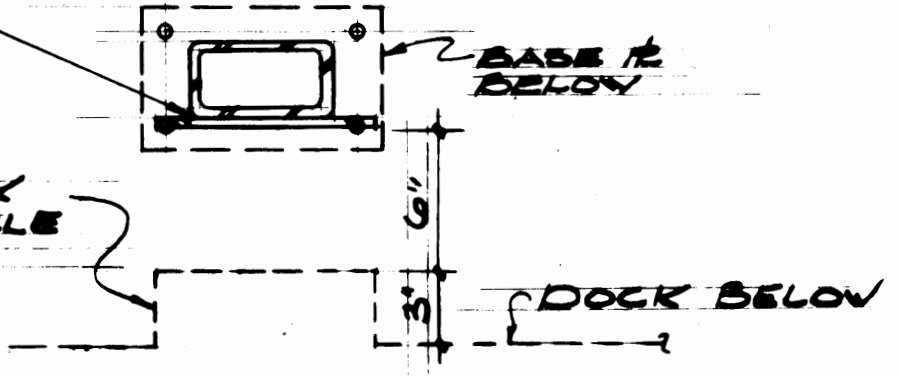
SECTION 9
1/2" = 1'-0"

RECEPTACLE MOUNTING
R & COL.

SECTION 3
1/2" = 1'-0"

RECEPTACLE MOUNTING R

SECTION 4
1/2" = 1'-0"



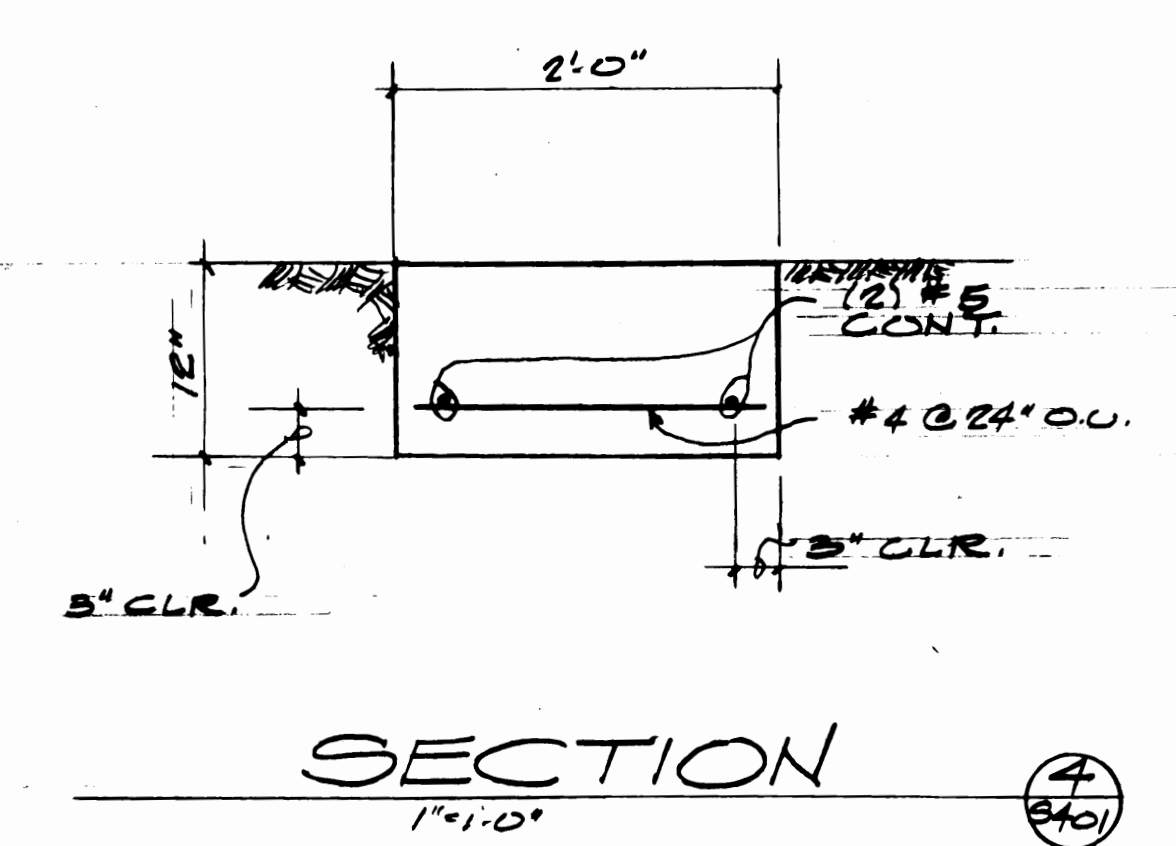
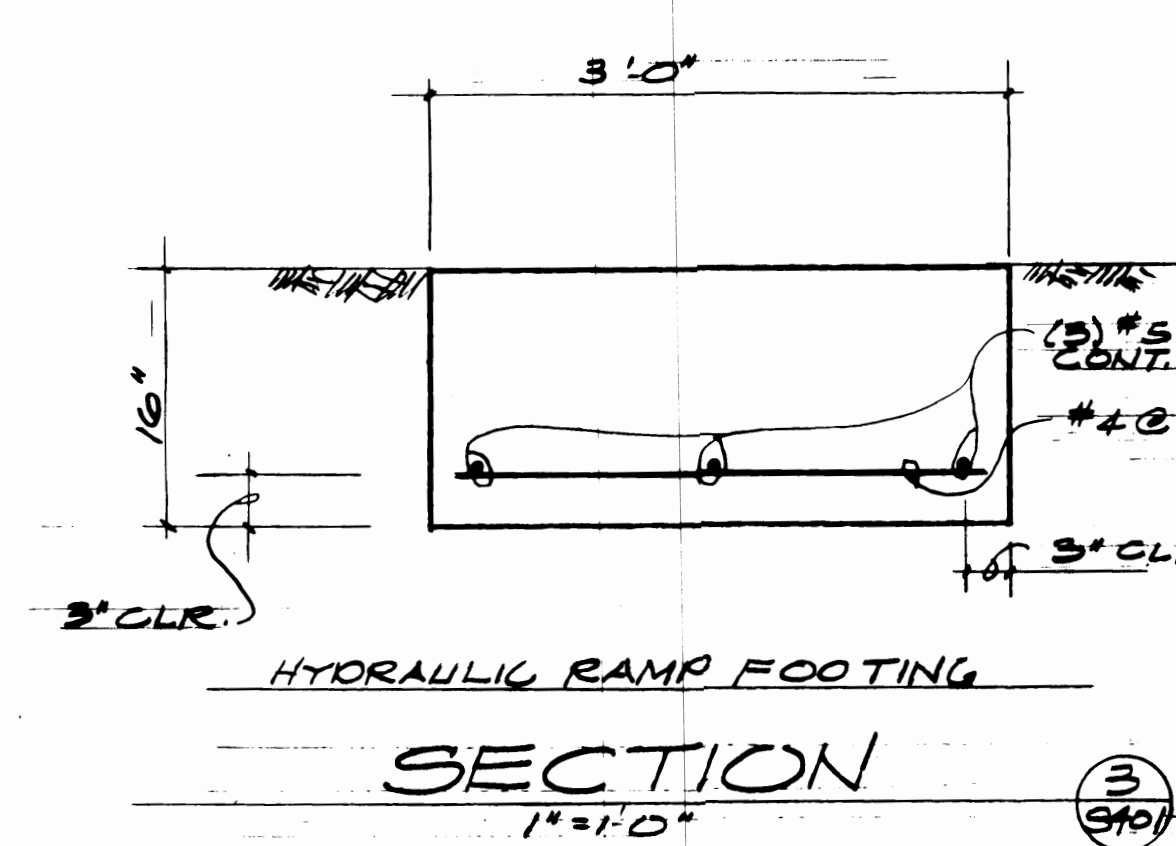
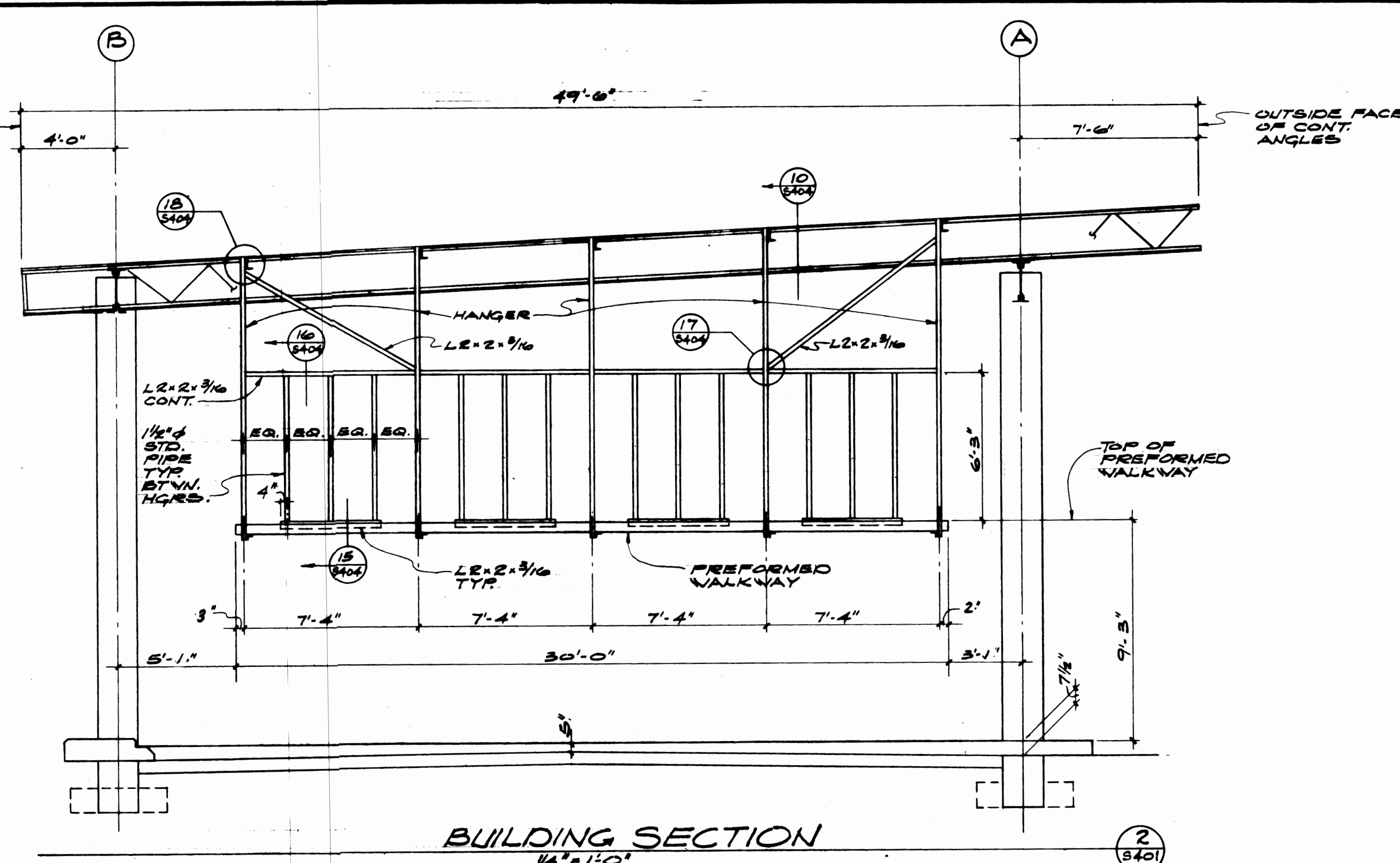
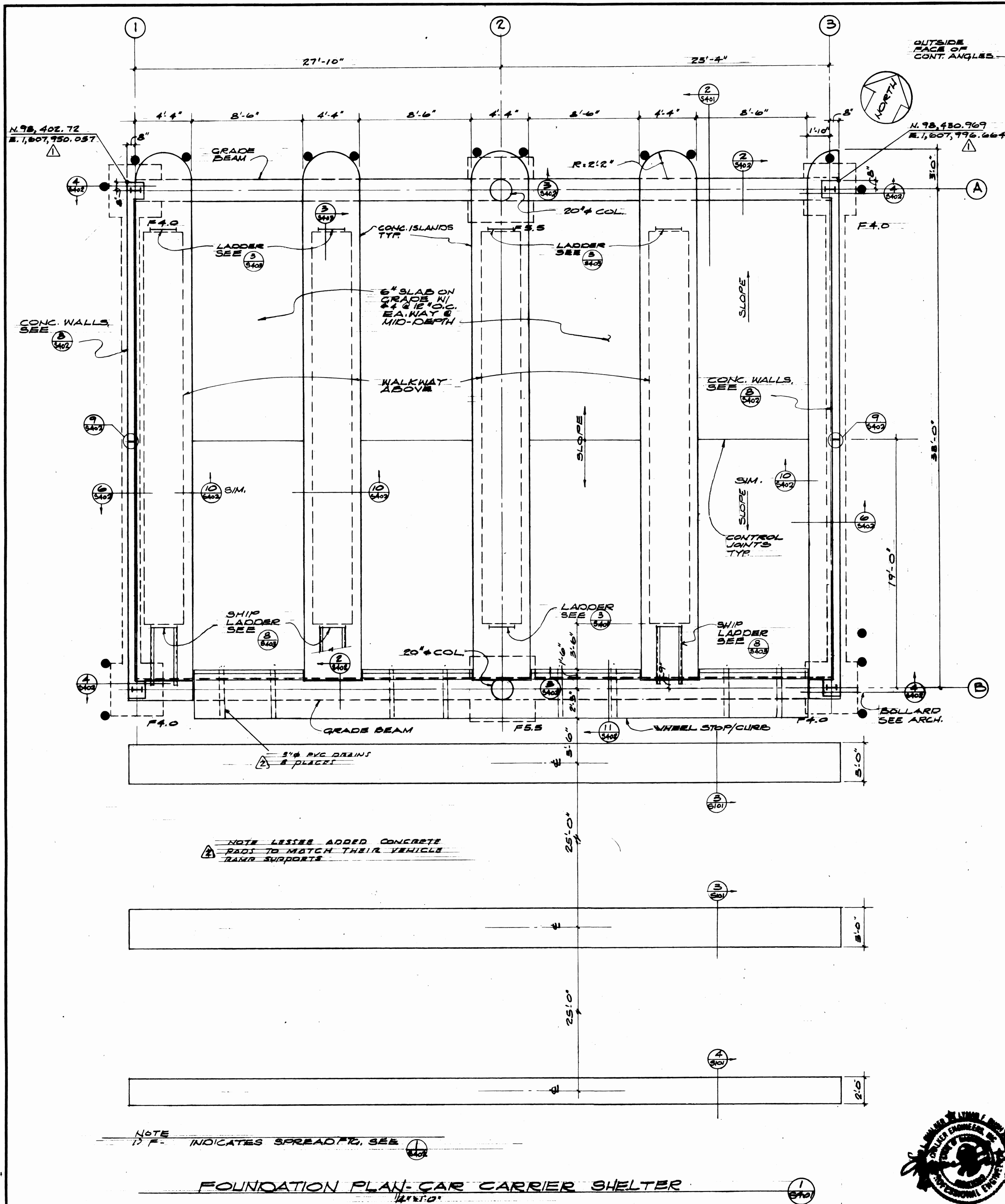
PLAN 1
1/2" = 1'-0"



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NO.	AS-BUILT	CHANGES	BY	APP.	DATE
1					
2					
3					
4					
5					

DRAWN: N.N.		DATE: 5-22-84	
CHECKED: D.S.		DATE: 5-22-84	
CHECKED: D.F.		DATE: 5-22-84	
CONT. NO. 557		FIELD BOOK (S)	
APPROVED: [Signature]		DATE: 3/30/84	
PROJECT MANAGER: [Signature]		DATE: 3/30/84	
CHECK ENGINEER: [Signature]		DATE: 3/30/84	
SCALE		DRAWING NO.	
PORT OF TACOMA		TACOMA TERMINALS, INC.	
TRUCK TRANSFER DOCK		DETAILS	
SHEET 63 OF 71		J-2587	



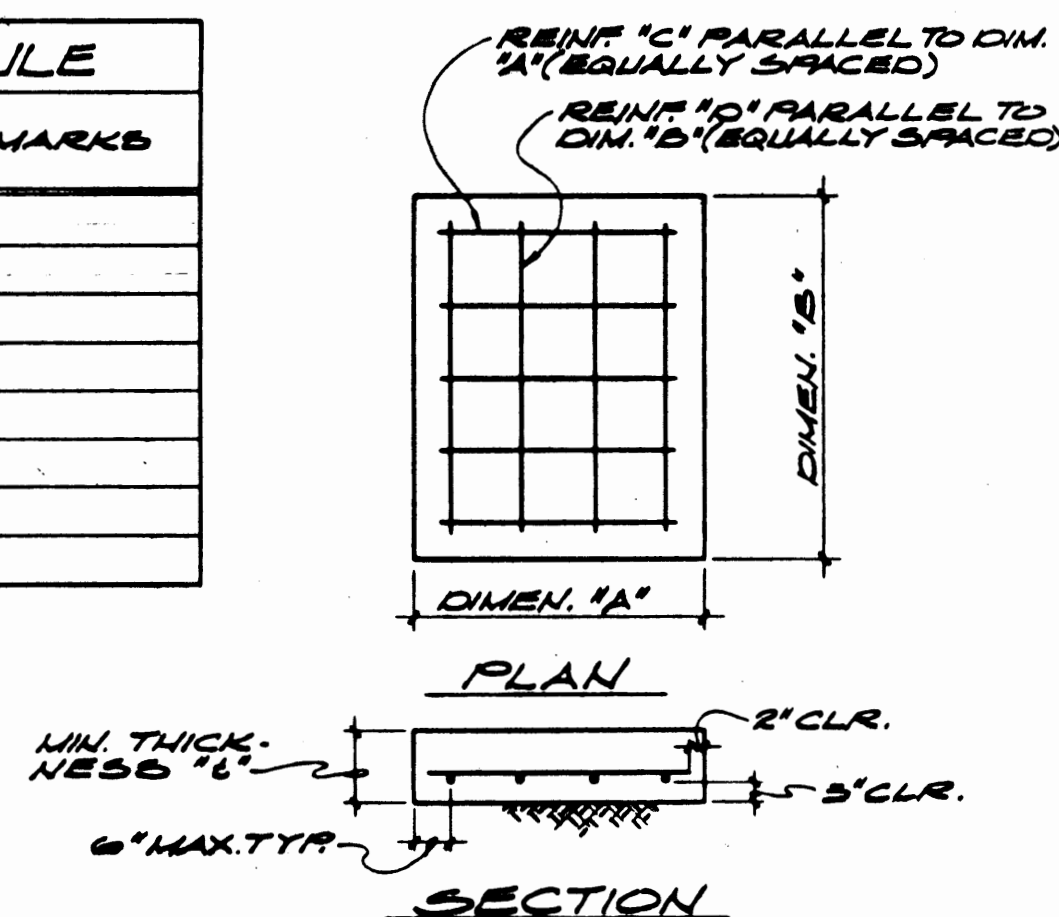
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CONT. NO. <u>557</u>		FIELD BOOK (S)	
APPROVED <u>[Signature]</u>		DATE <u>3/30/84</u>	
PROJECT MANAGER <u>[Signature]</u>		DATE <u>3/20/84</u>	
CHIEF ENGINEER <u>[Signature]</u>		DATE <u>3/20/84</u>	
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SHEET 67 OF 71			



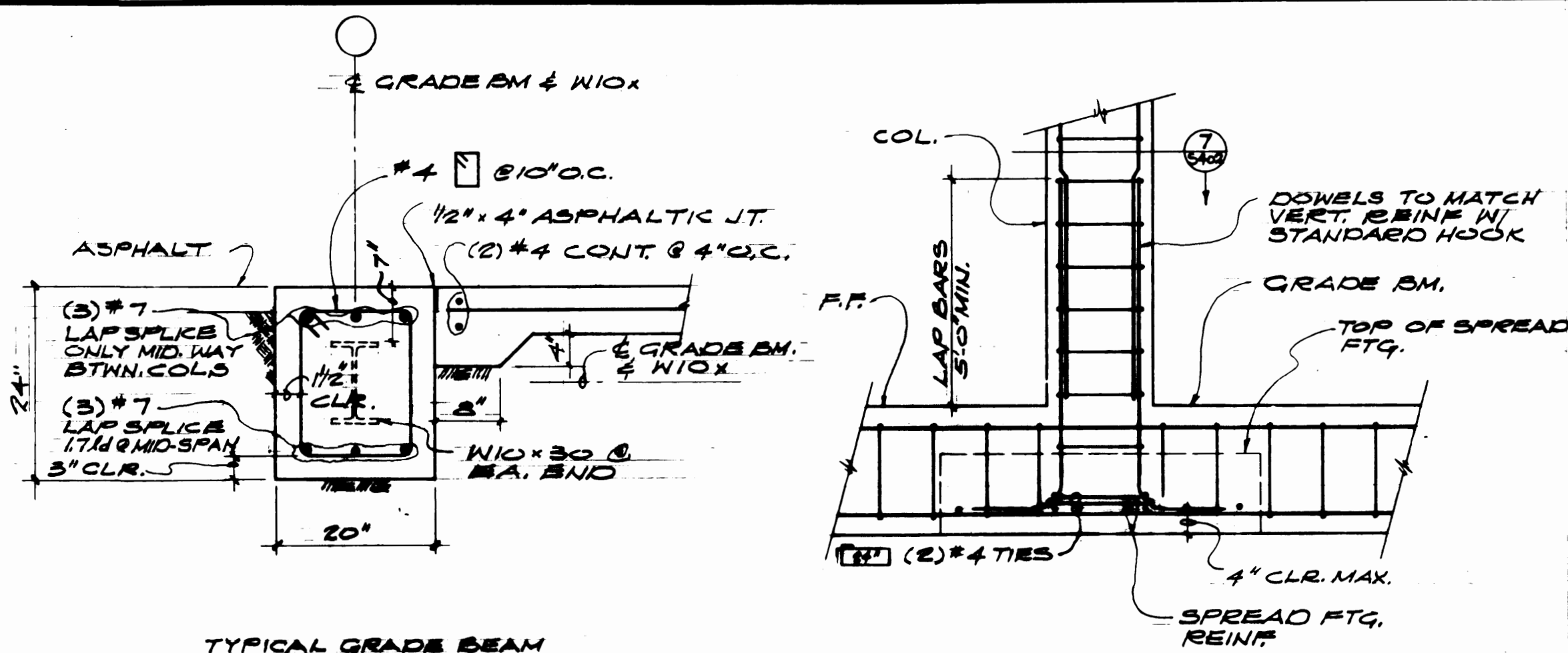
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REVISION	BY	APP.	DATE
REVISED TO AS-BUILT	R.T.	R.T.	3/24/84
CORRECT COORDINATES	R.T.	D.S.	3/24/84

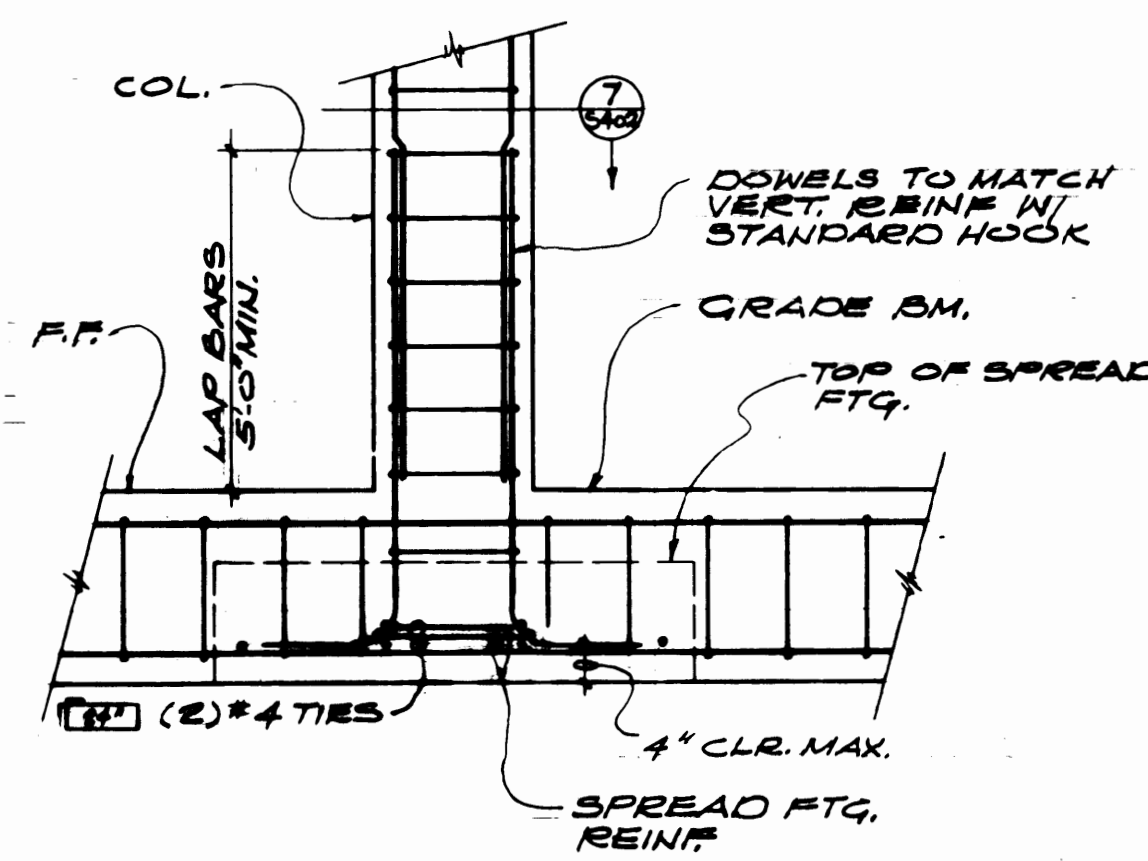
FOUNDATION PLAN - CAR CARRIER SHELTER

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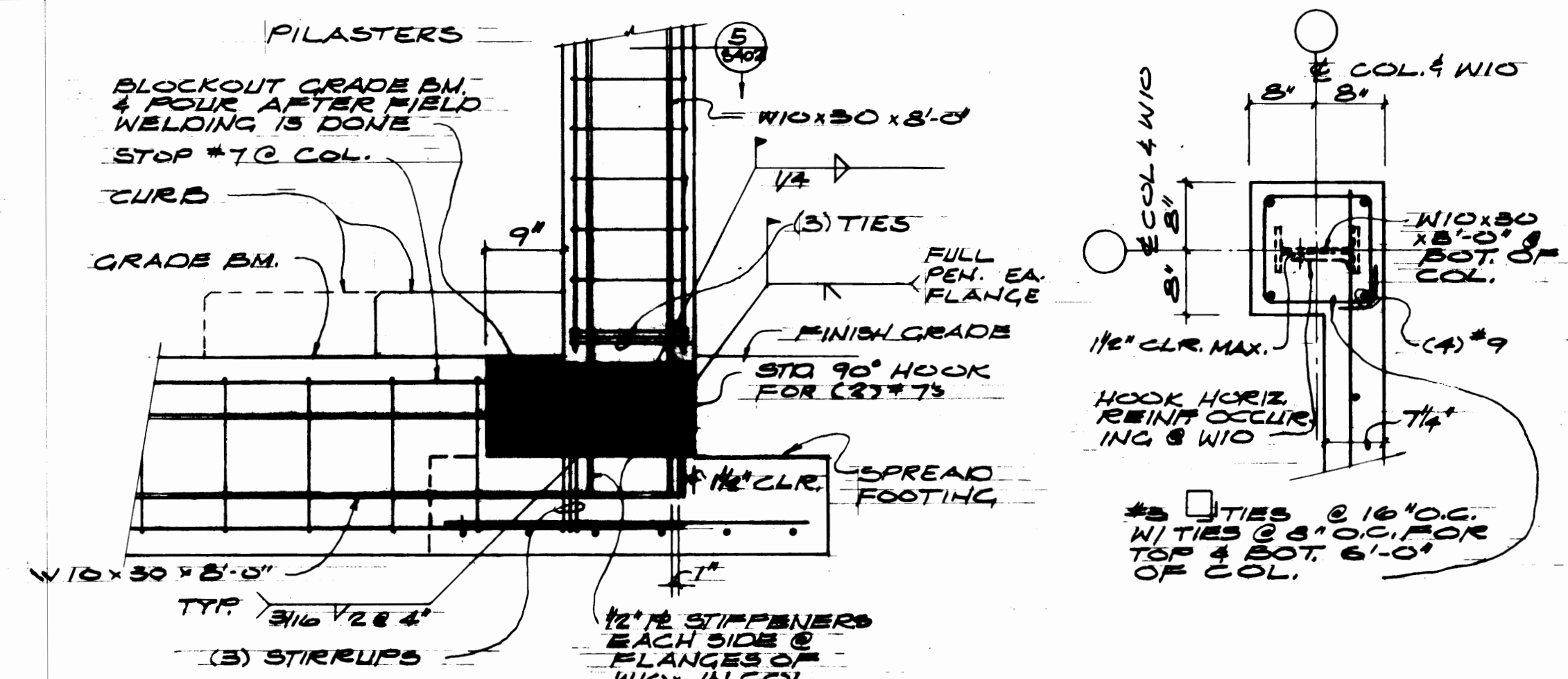
TYPICAL SPREAD FOOTING DETAILS
NO SCALE



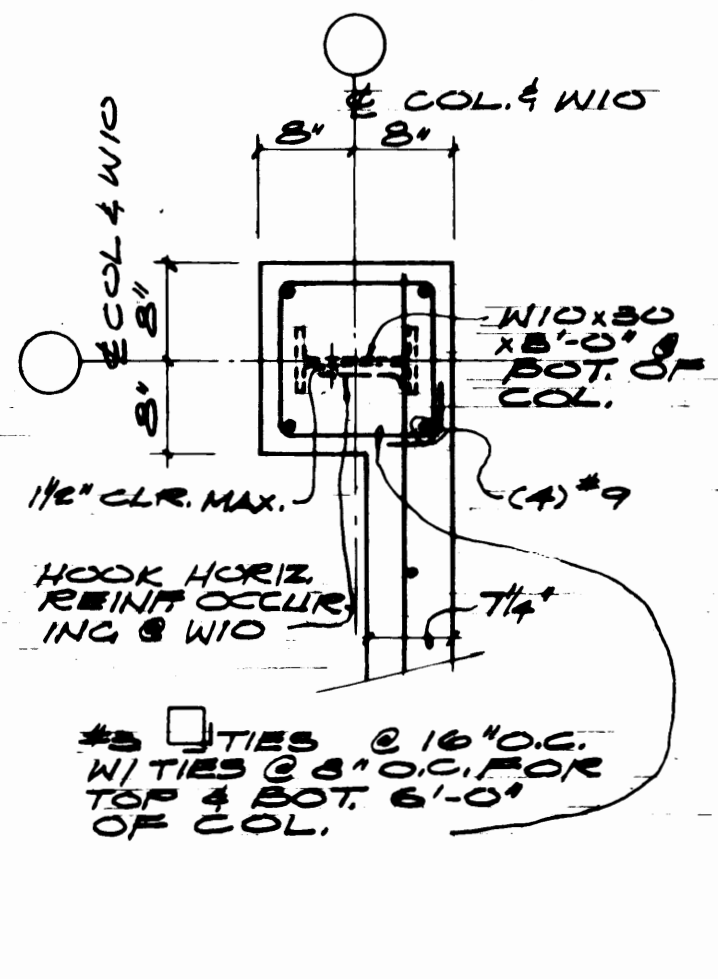
TYPICAL GRADE BEAM
SECTION



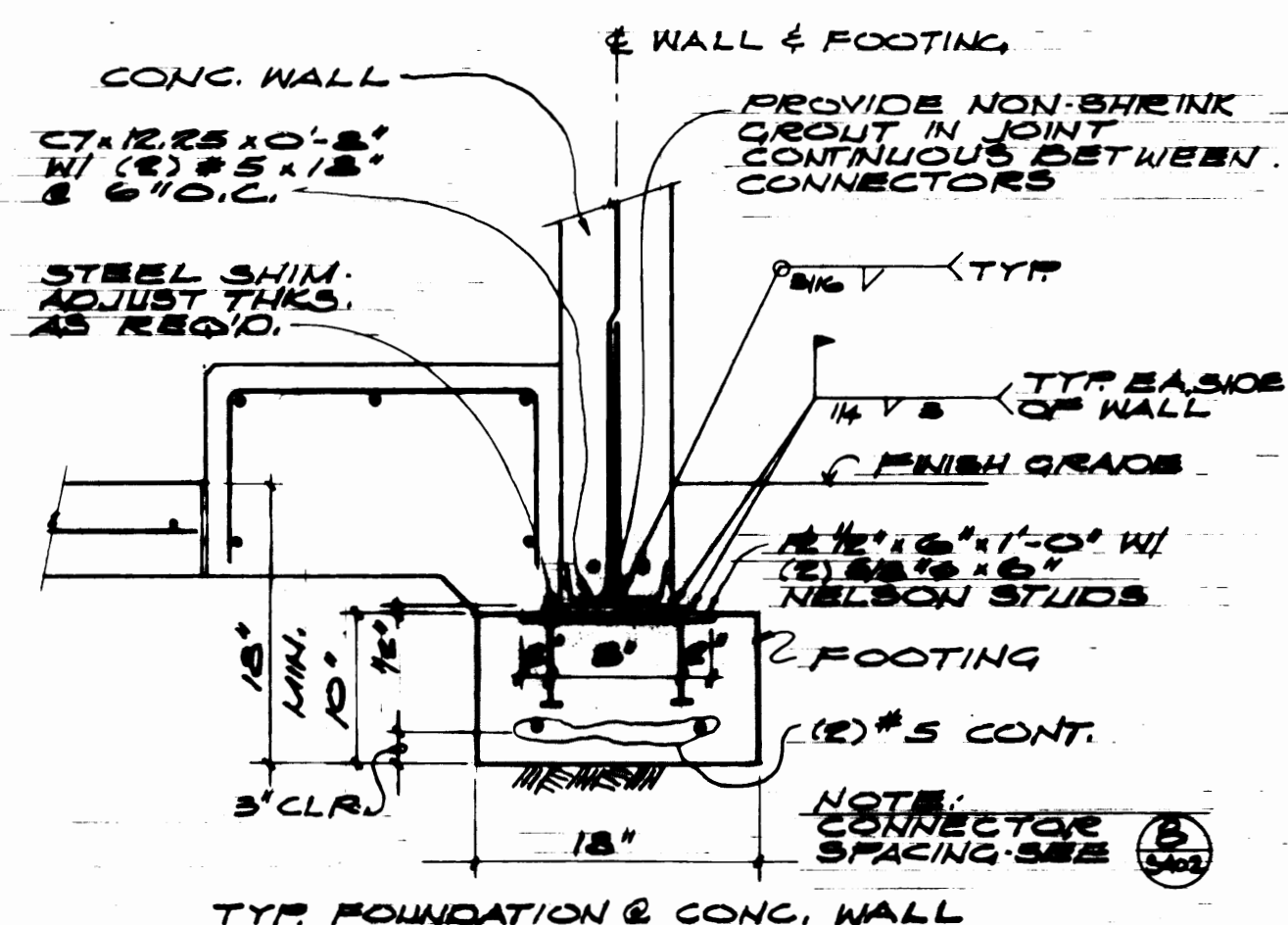
SECTION
 $\frac{1}{2}'' = 1'-0''$



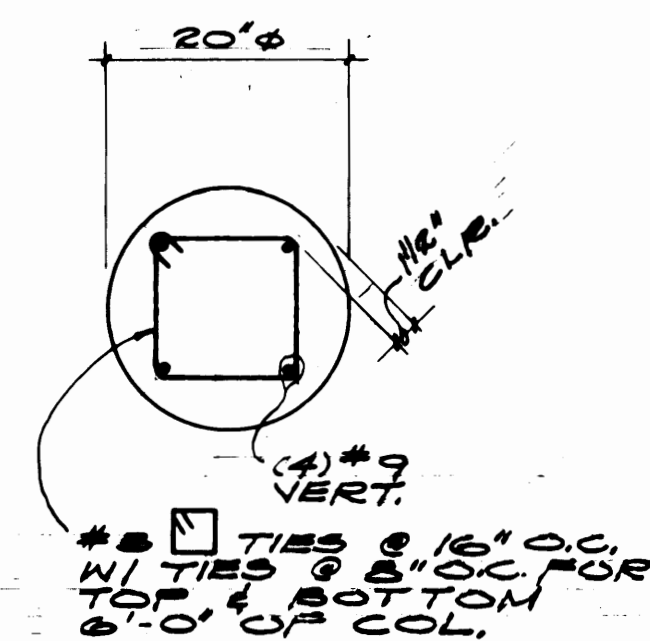
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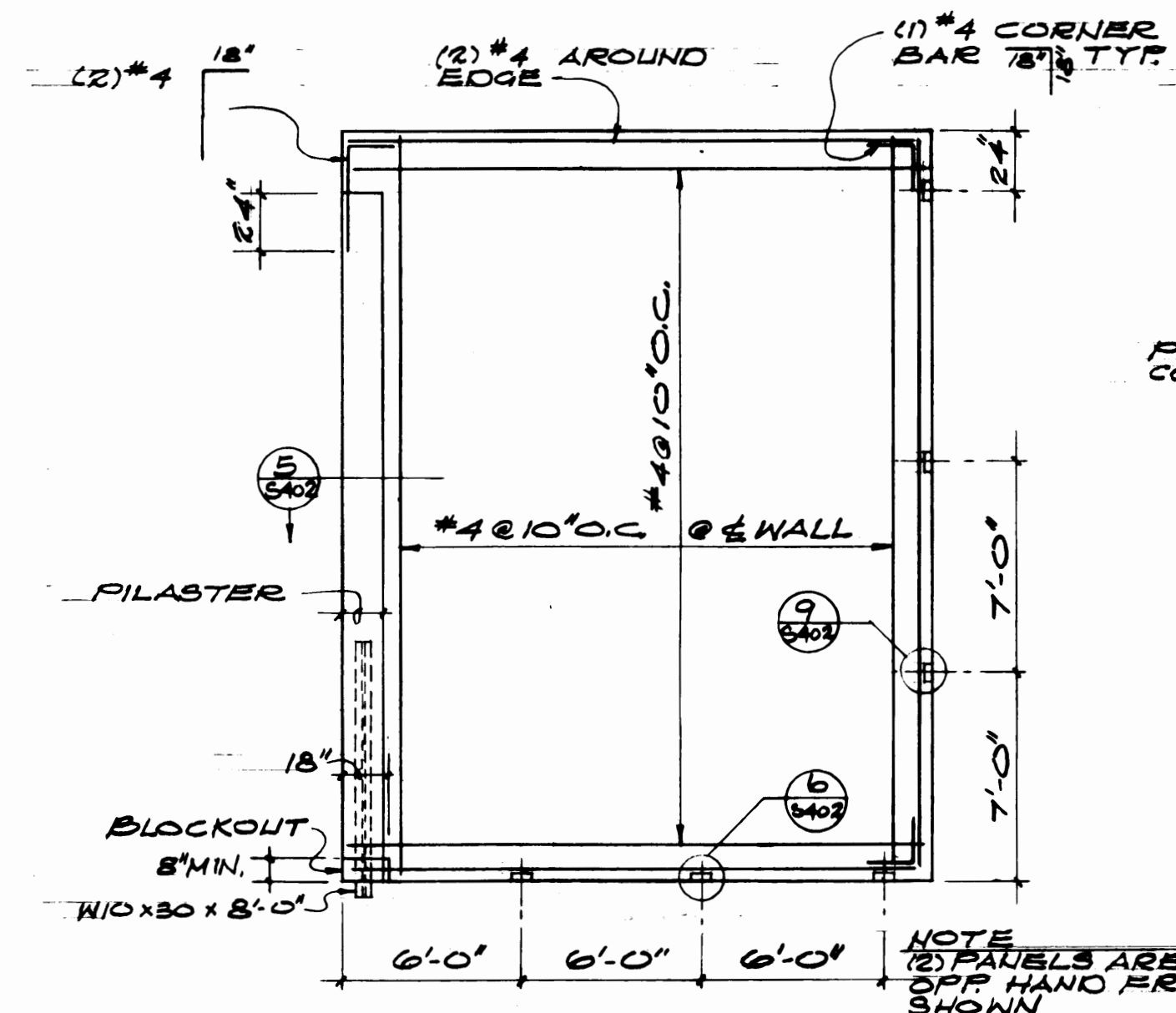
DETAIL S
5402



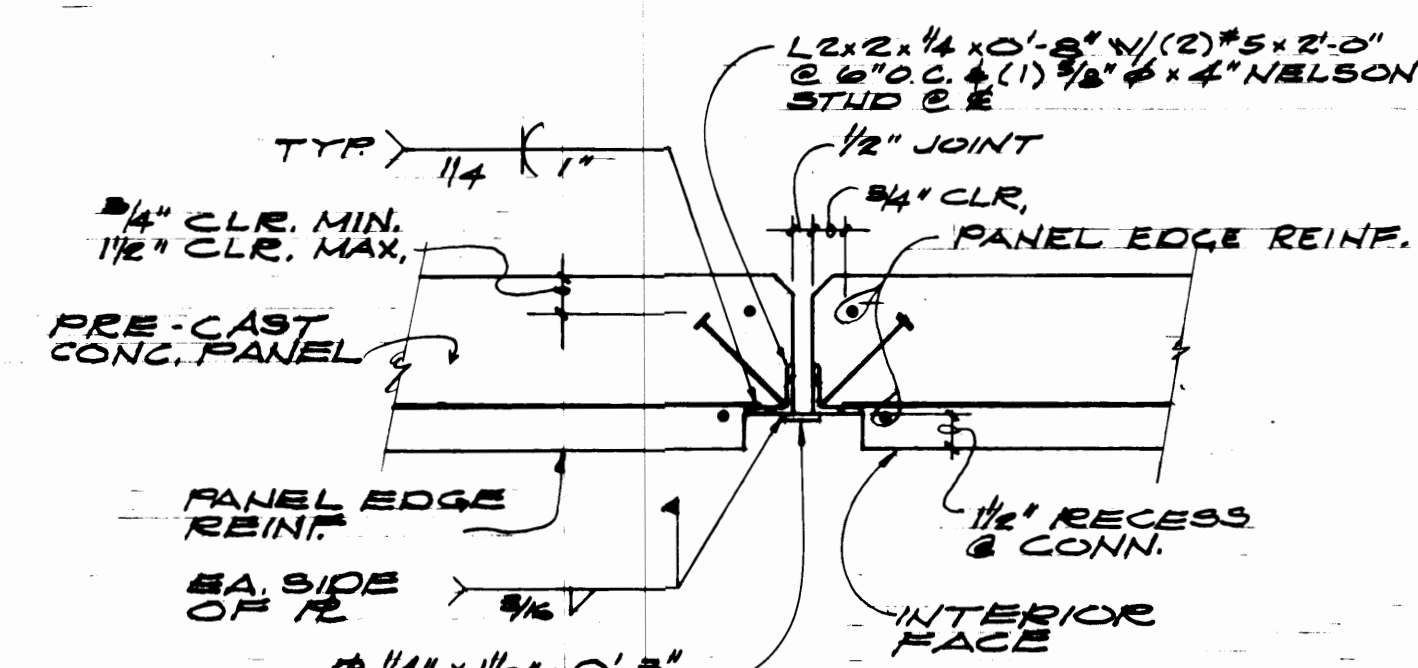
TYP. FOUNDATION @ CONC. WALL
SECTION
3/4" = 1'-0"



DETAIL
3/4" = 1'-0"

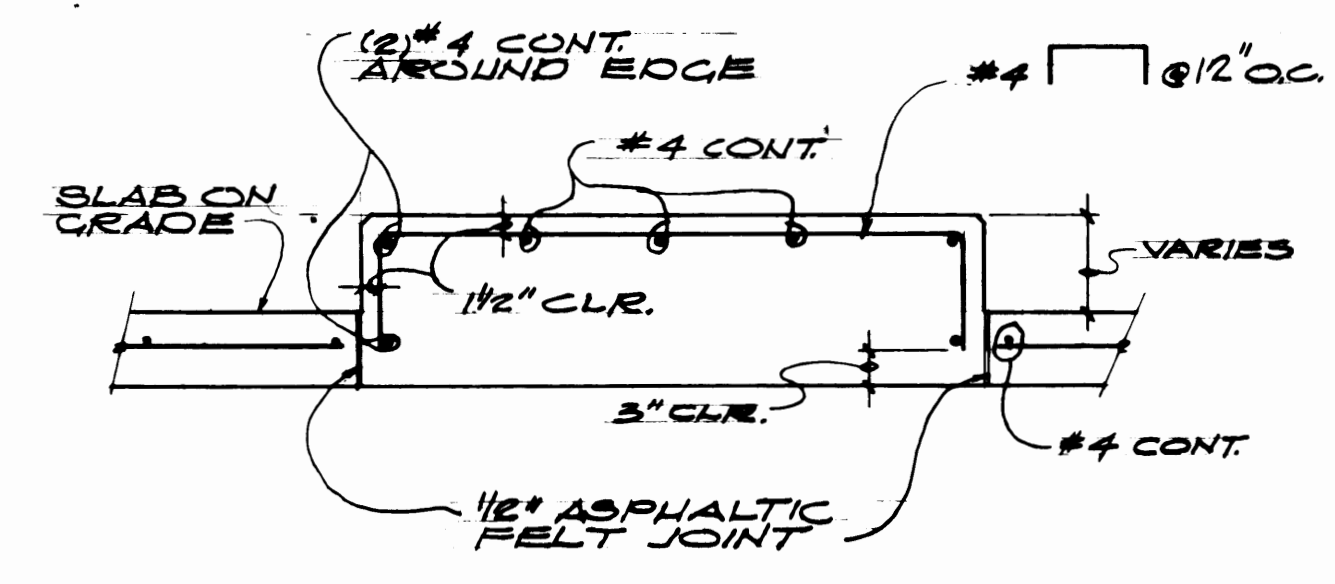


TYP. CONG. WALL PANEL
ELEVATION

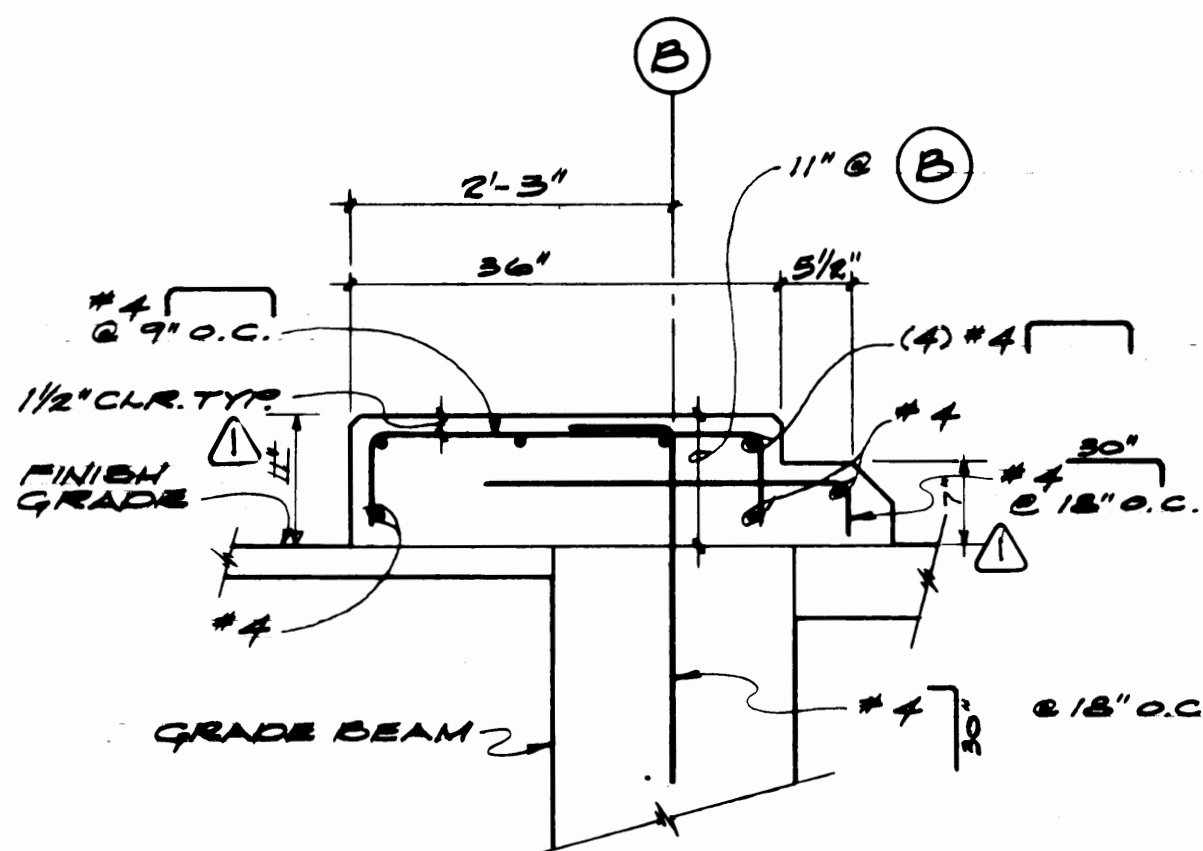


TYP. PANEL SIDE CONNECTORS.

DETAIL



SECTION
3/4" = 1'-0"



TYP. WHEELSTOP / CURB

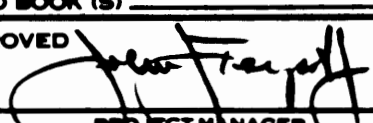
SECTION



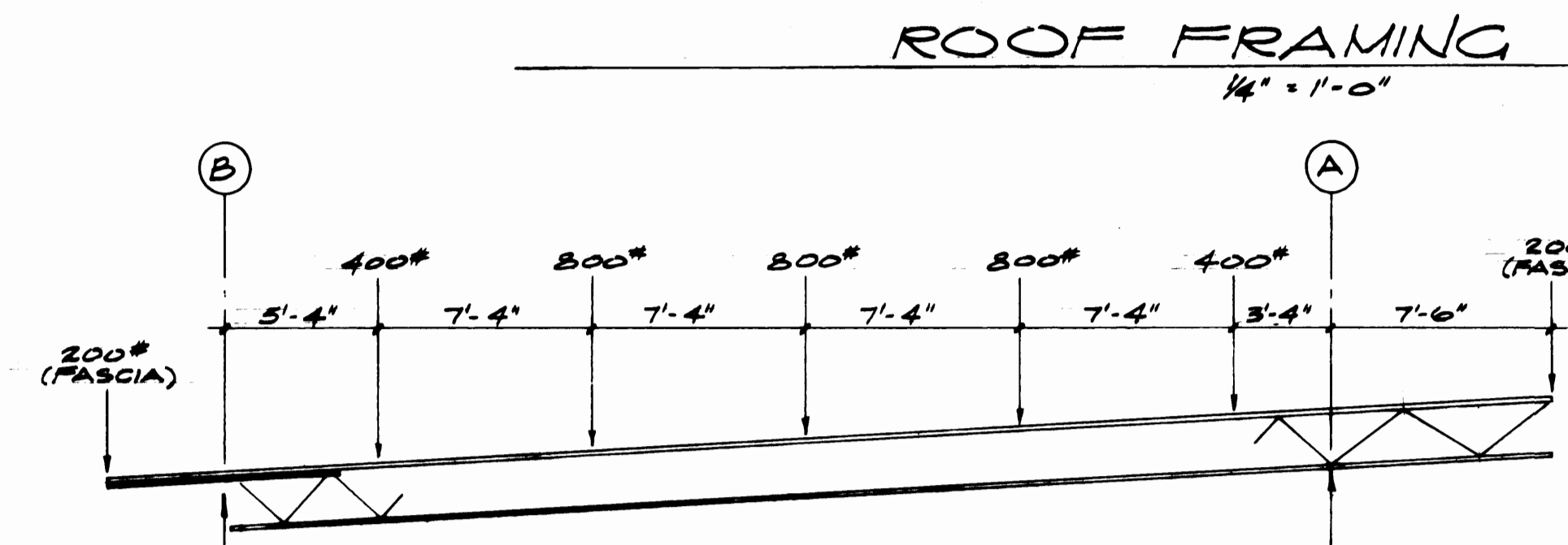
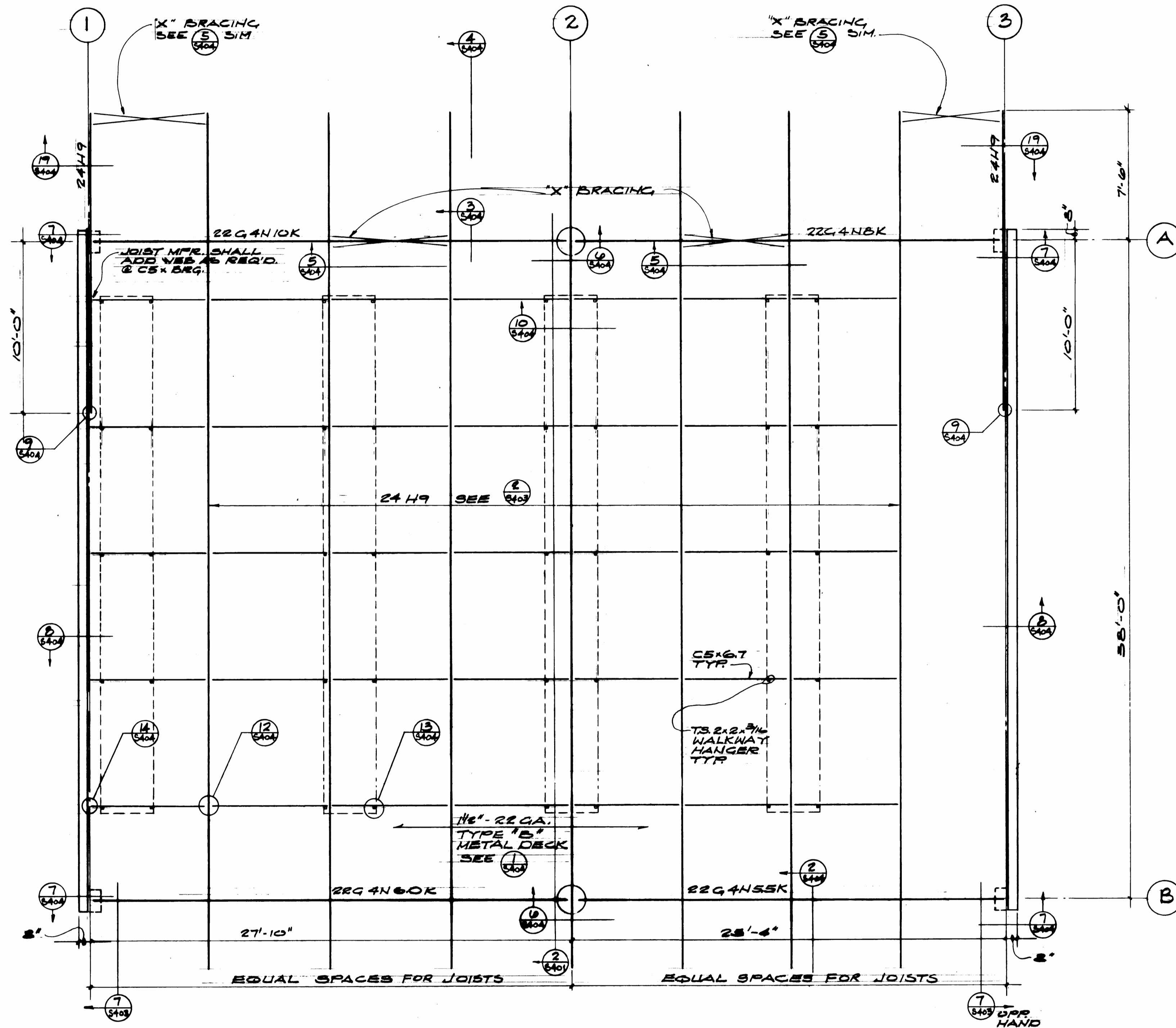
Shaffer Engineers, Inc.
Consulting Engineers
51 University, Suite 301
Seattle, WA 98101
(206) 468-4118

SDS Co. Forest, Suite 30
Tacoma, WA 98402
(206) 383-8787

REVISED TO AS BUILT _____	RJS	6-19-
MARK	REVISION	BY APP. DATE

DRAWN <u>N.N.</u>		PORT OF TACOMA	
DATE <u>3-22-64</u>			
CHECKED <u>D.B.</u>		TACOMA TERMINALS, INC. <u>CAR CARRIER SHELTER</u> FOUNDATION DETAILS	
DATE <u>3-22-64</u>			
CHECKED <u>D.P.</u>			
DATE <u>3-22-64</u>			
CONT. NO. <u>557</u>			
FIELD BOOK (S)		SCALE	
APPROVED 		DRAWING NO.	
PROJECT MANAGER		DATE	
		3/30/64	
		3/30/64	
		SHEET <u>68</u> OF <u>71</u>	

✓-5588

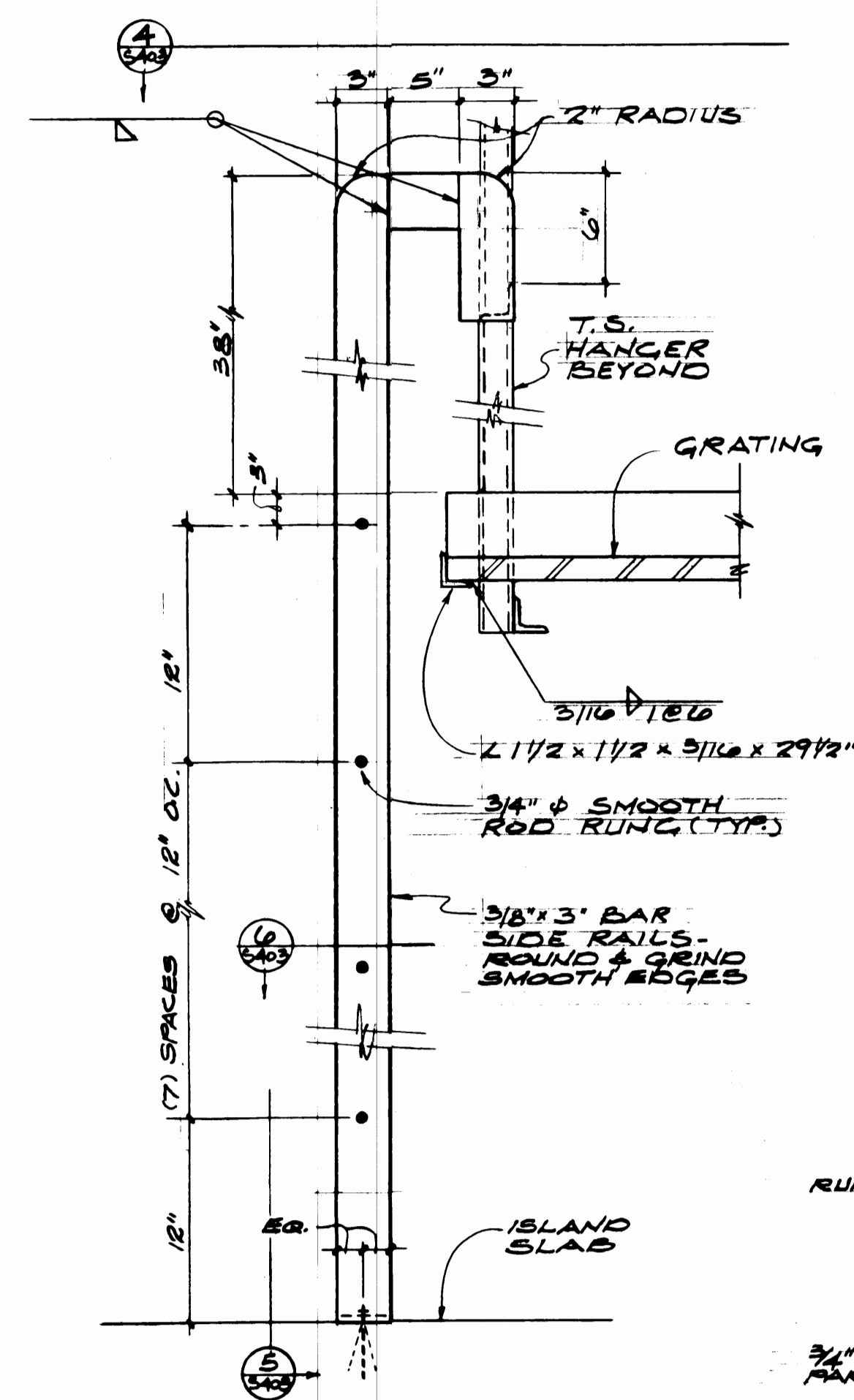


- NOTES
- 1) JOIST MFR. SHALL PROVIDE PANEL POINTS OR ADDITIONAL WEBS AS REQ'D. & CONCENTRATED LOADS SHOWN.
 - 2) LOADS SHOWN SHALL BE COMBINED W/ NORMAL DEAD LOAD & LIVE LOAD

TYP. ROOF JOIST SPECIAL LOADS DUE TO WALKWAY

ELEVATION

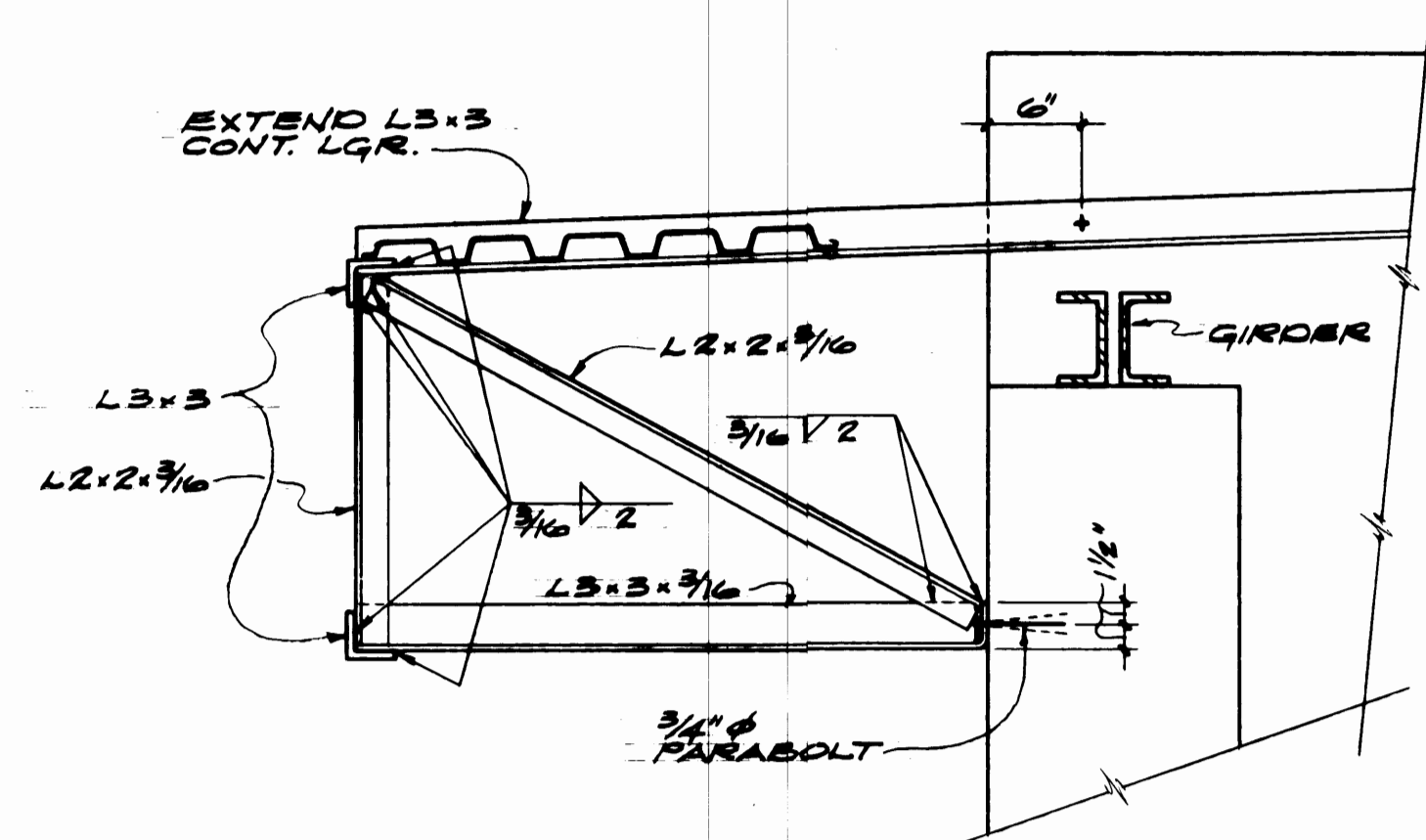
2
5403



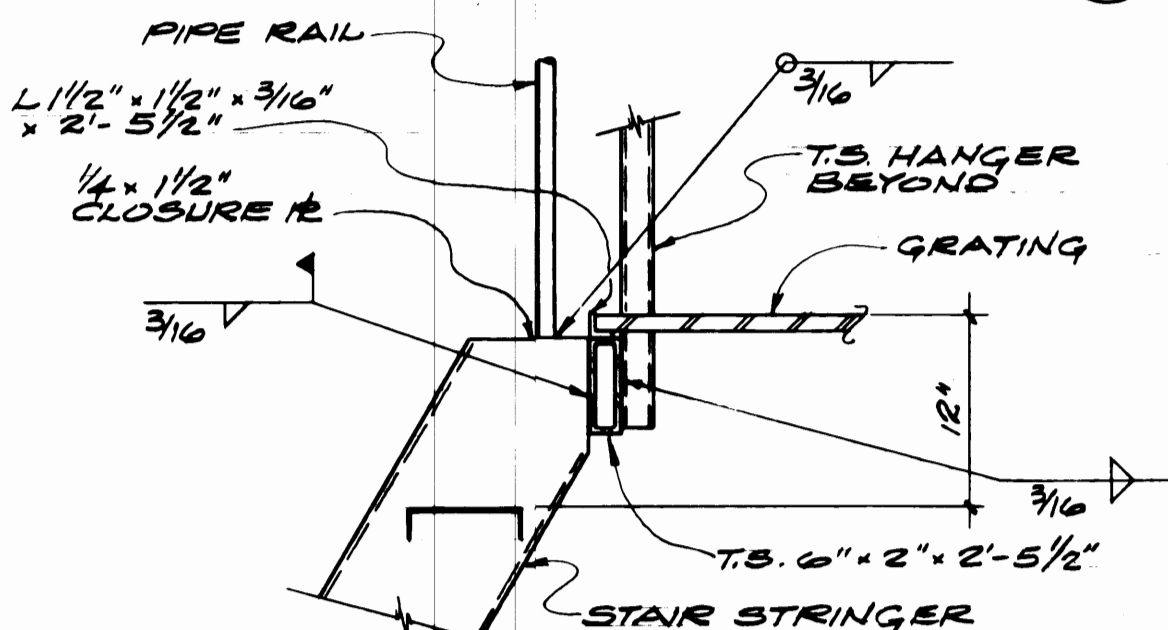
TYP. WALKWAY LADDER
SECTION
1/2" = 1'-0"

TYP. SIDE RAIL
SECTION
1/2" = 1'-0"

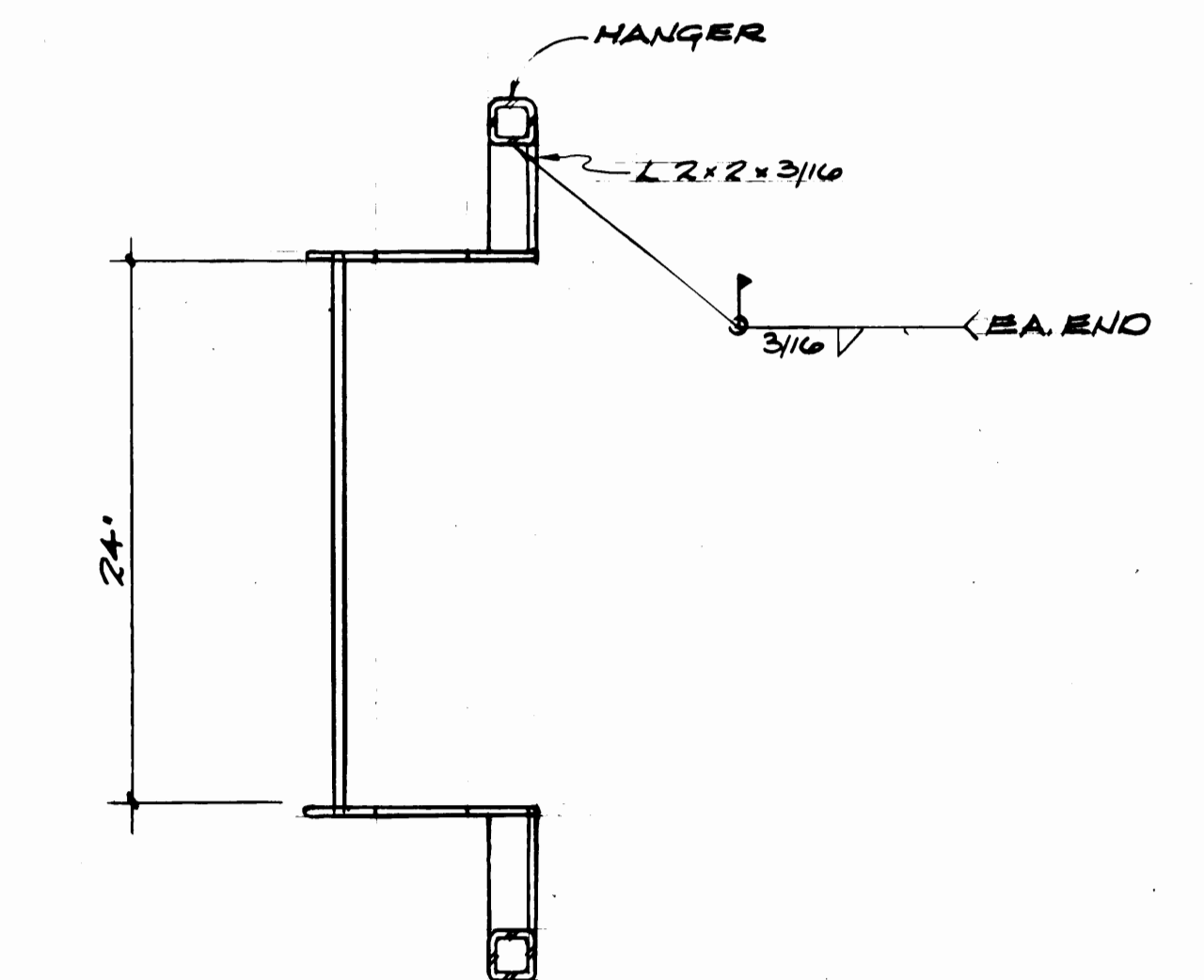
PLAN DETAIL
3" = 1'-0"



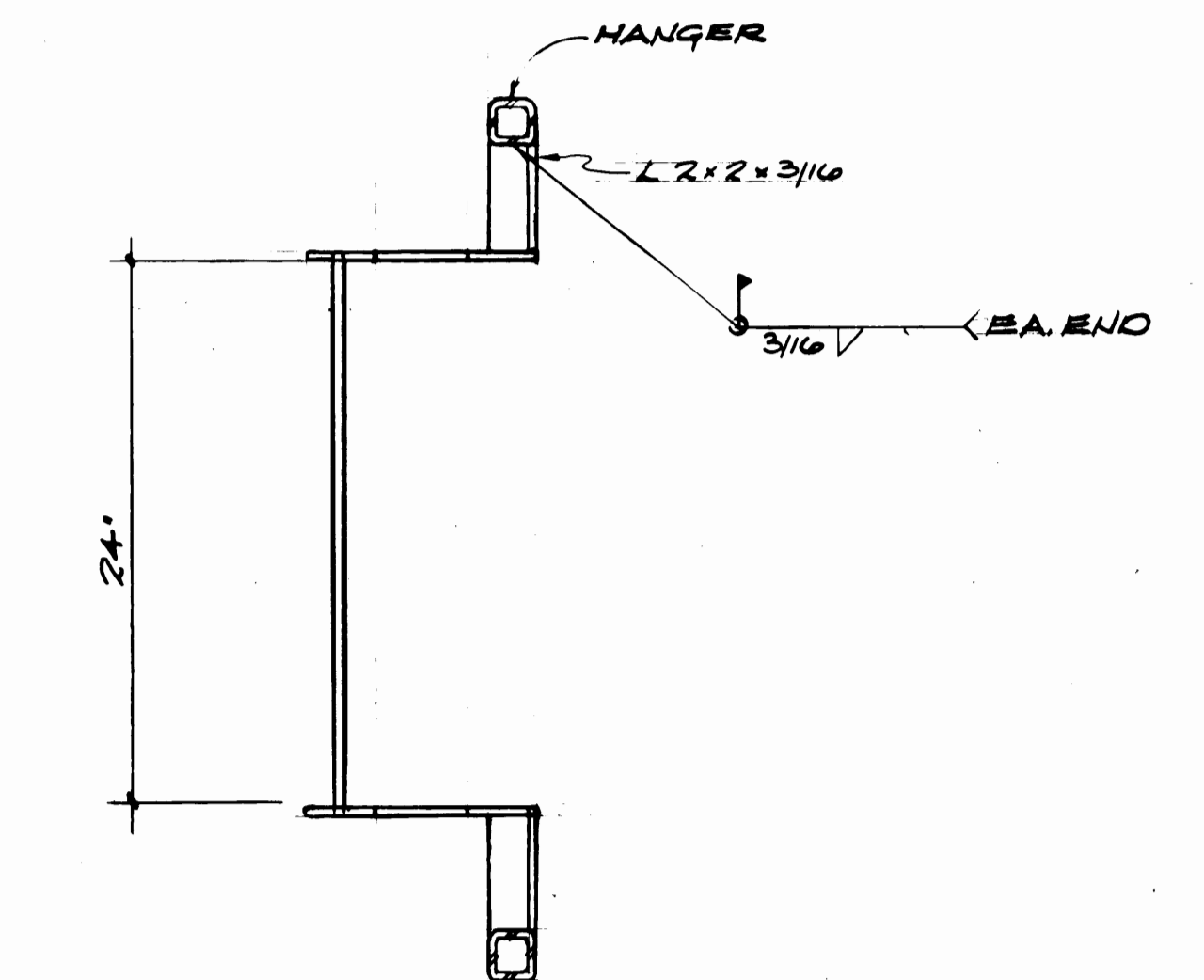
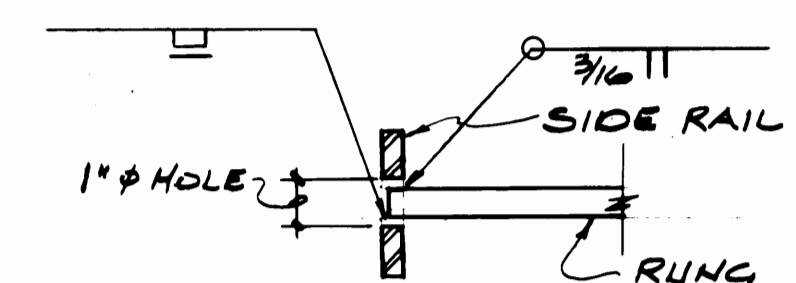
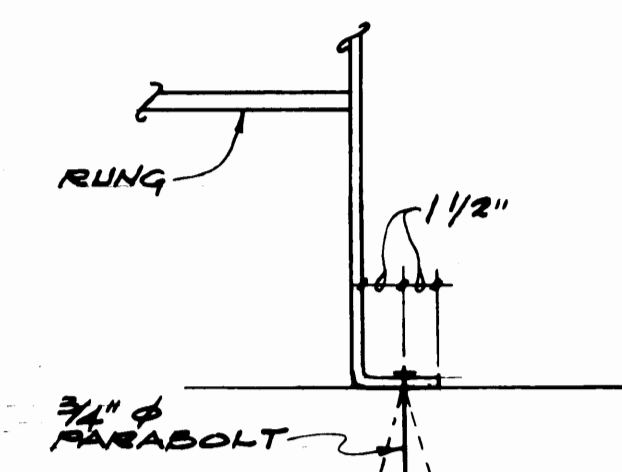
SECTION
1" = 1'-0"



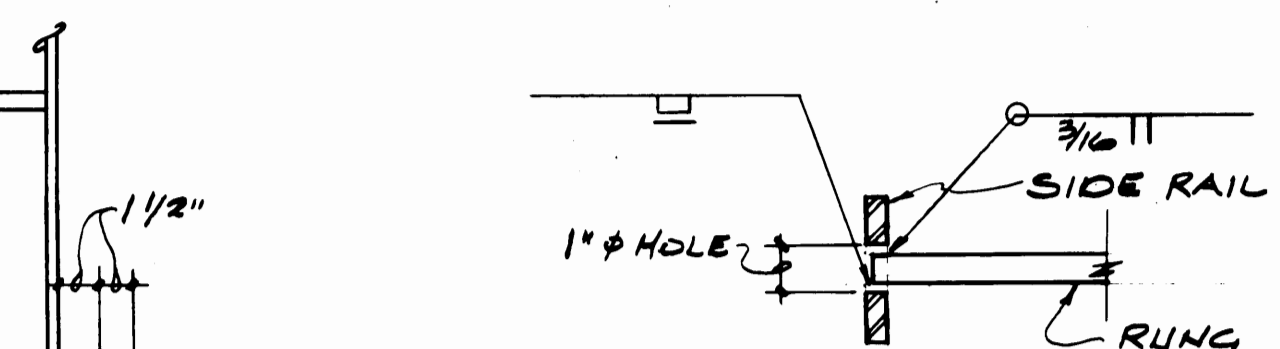
SECTION
1" = 1'-0"



PLAN
1/2" = 1'-0"

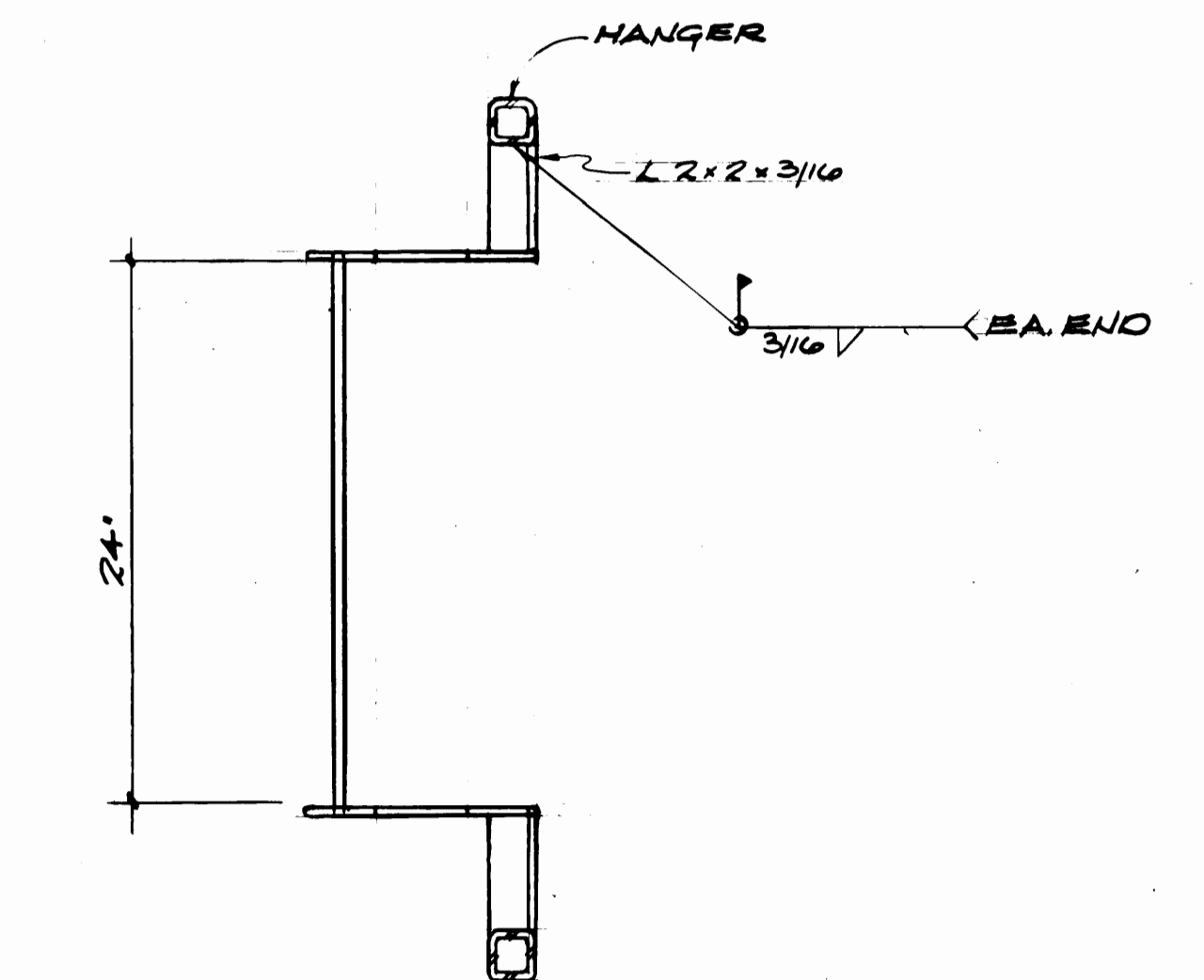


PLAN
1/2" = 1'-0"

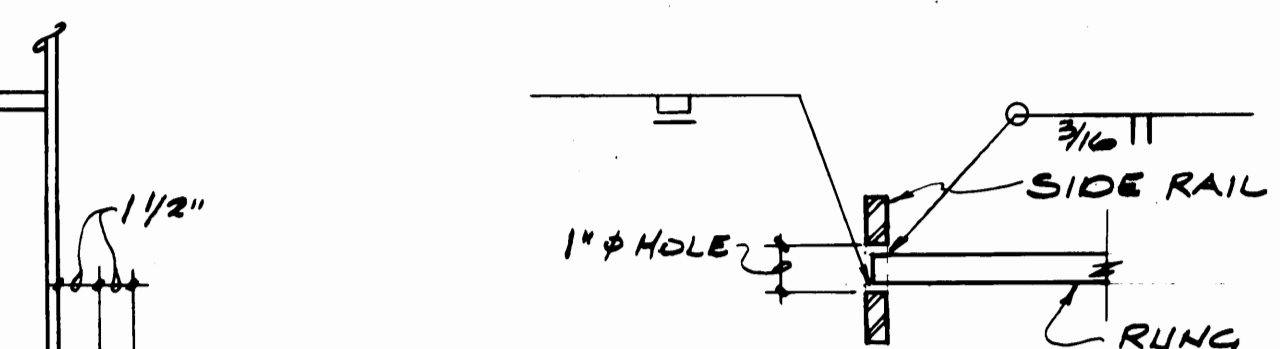


TYP. SIDE RAIL
SECTION
1/2" = 1'-0"

PLAN DETAIL
3" = 1'-0"

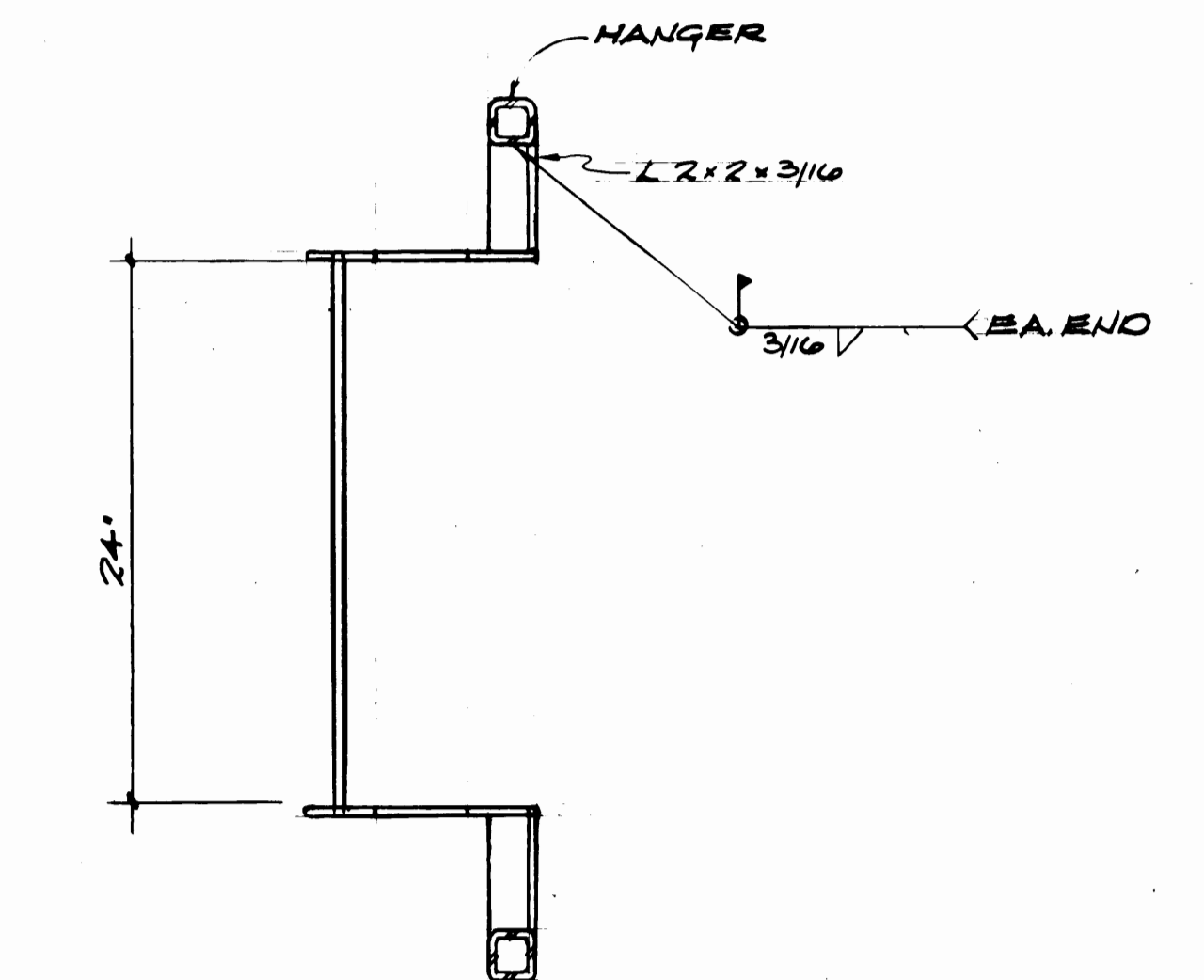


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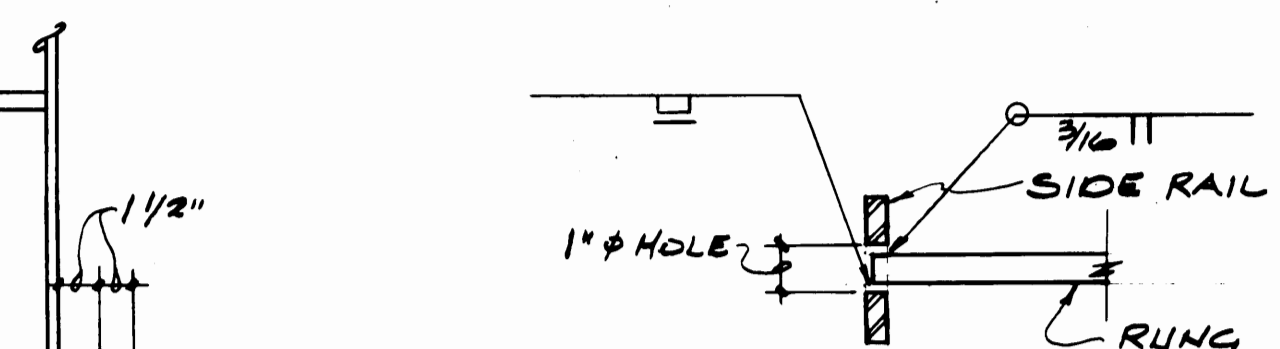


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SECTION
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3" = 1'-0"

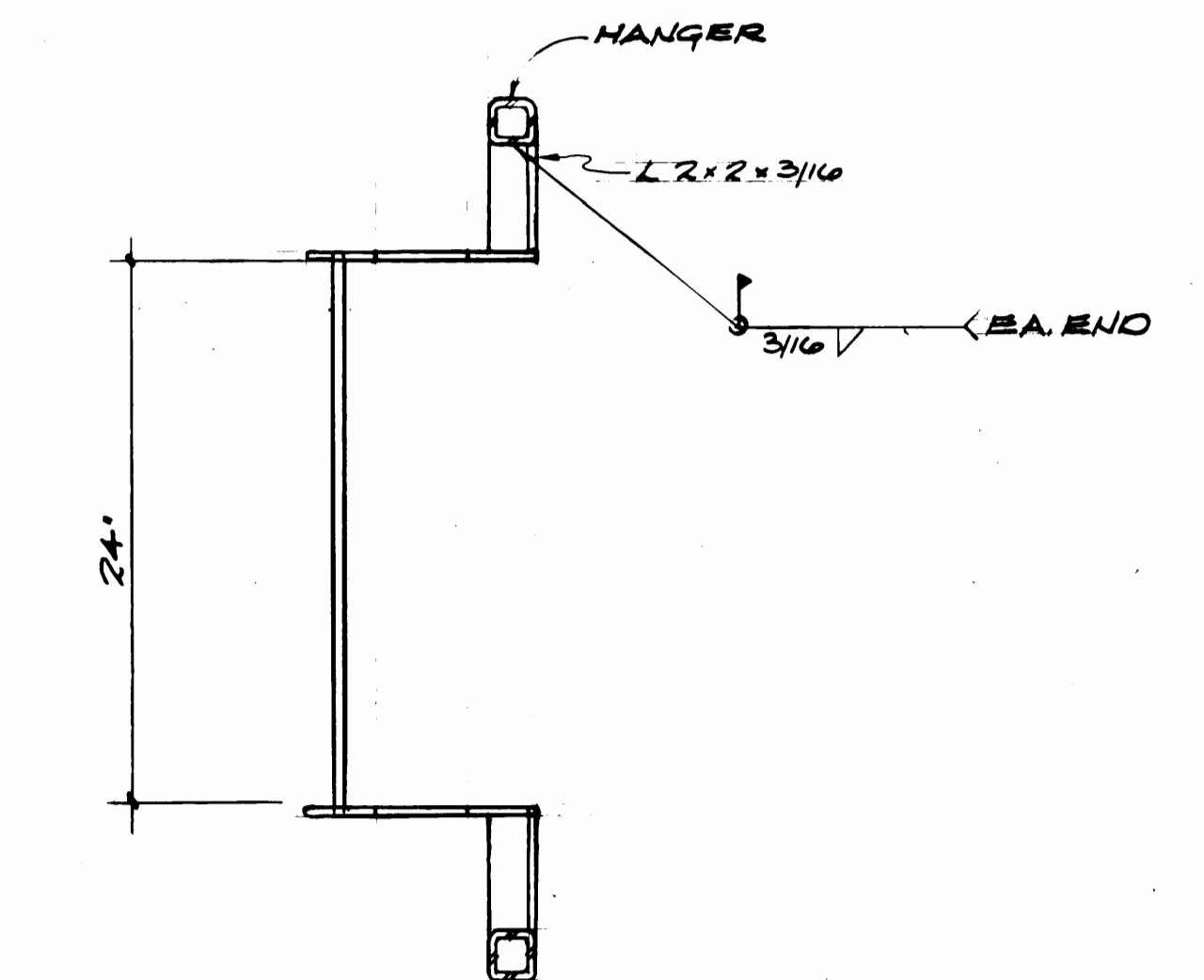


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1/2" = 1'-0"

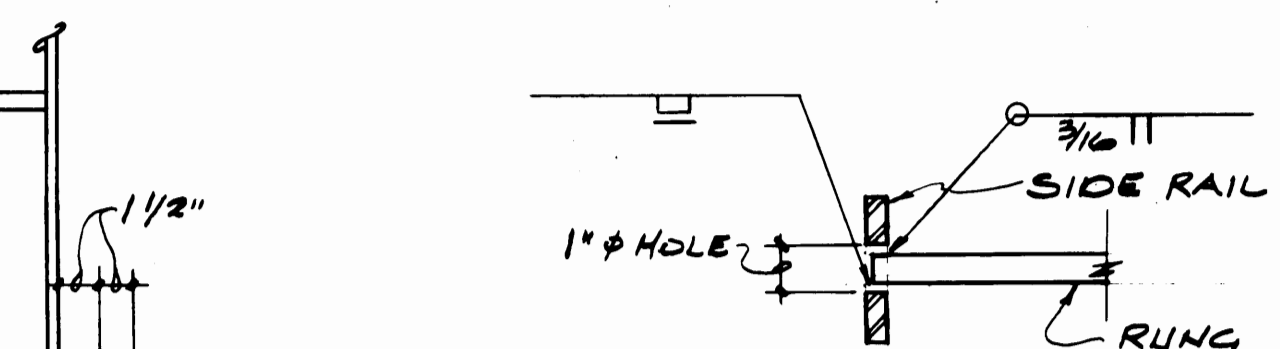


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SECTION
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PLAN DETAIL
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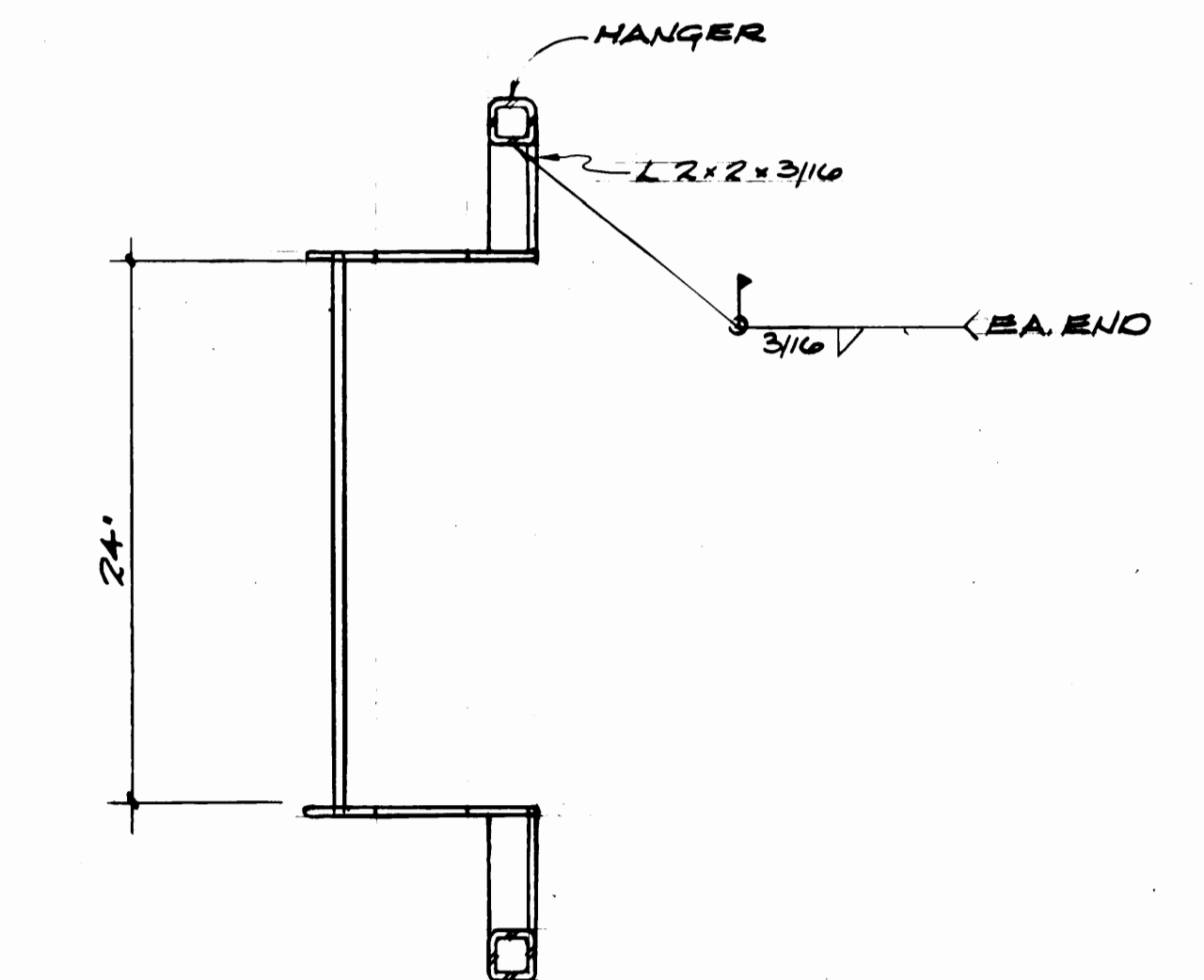


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1/2" = 1'-0"

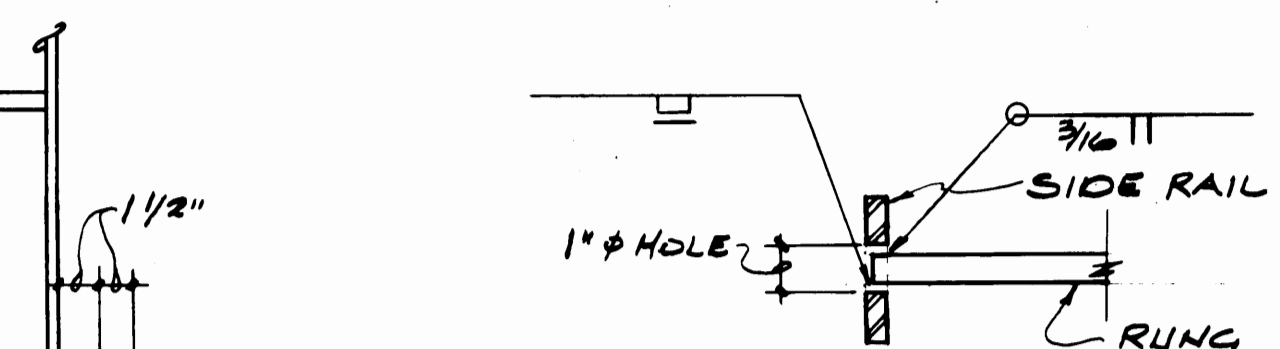


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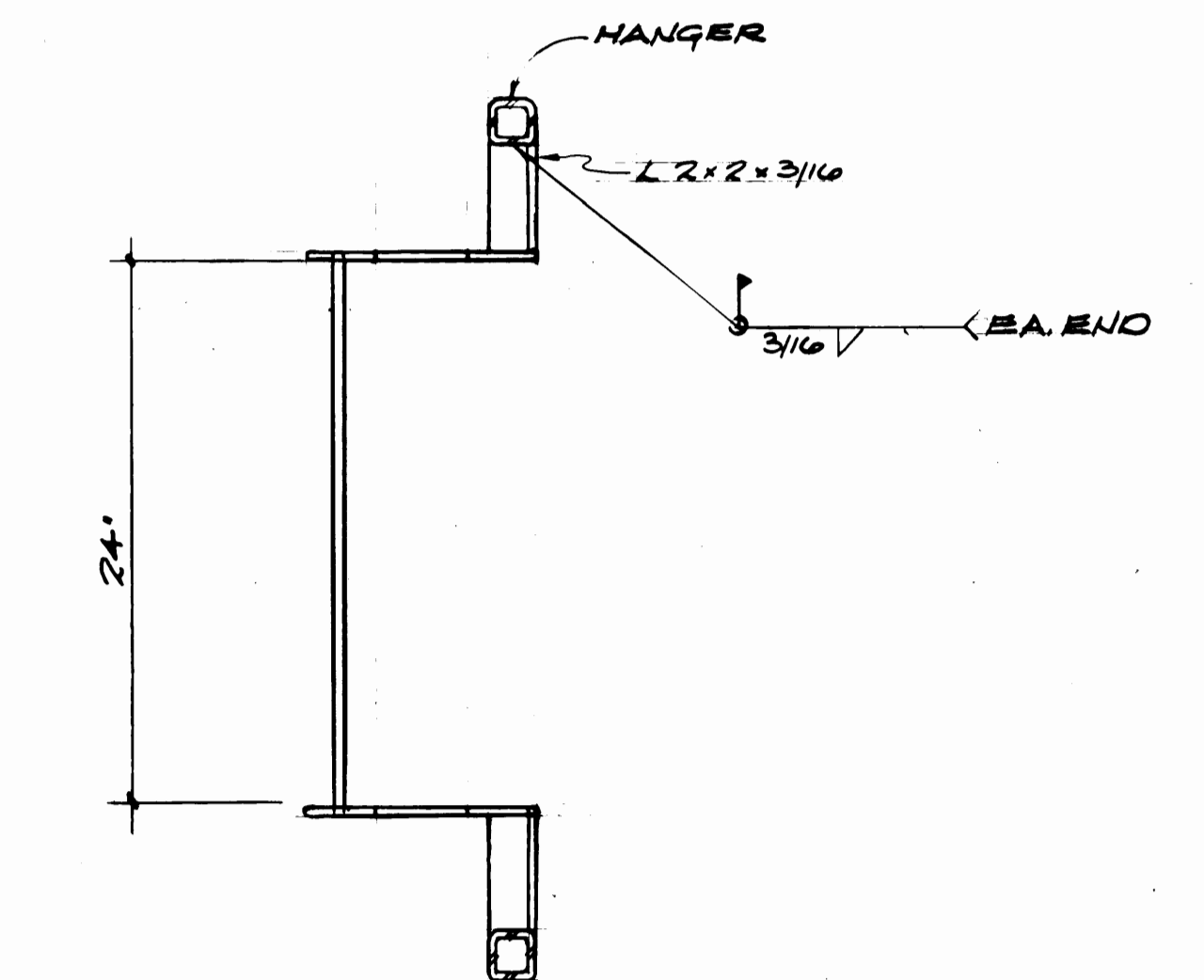


PLAN
1/2" = 1'-0"

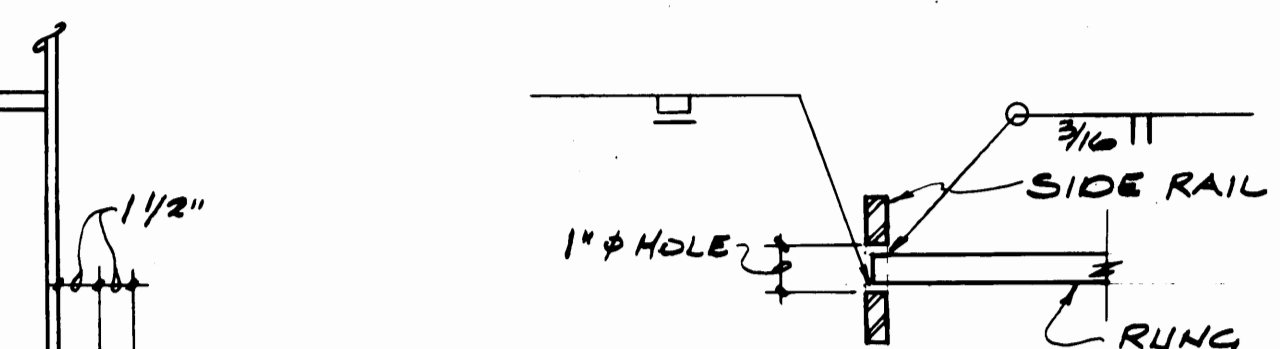


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PLAN DETAIL
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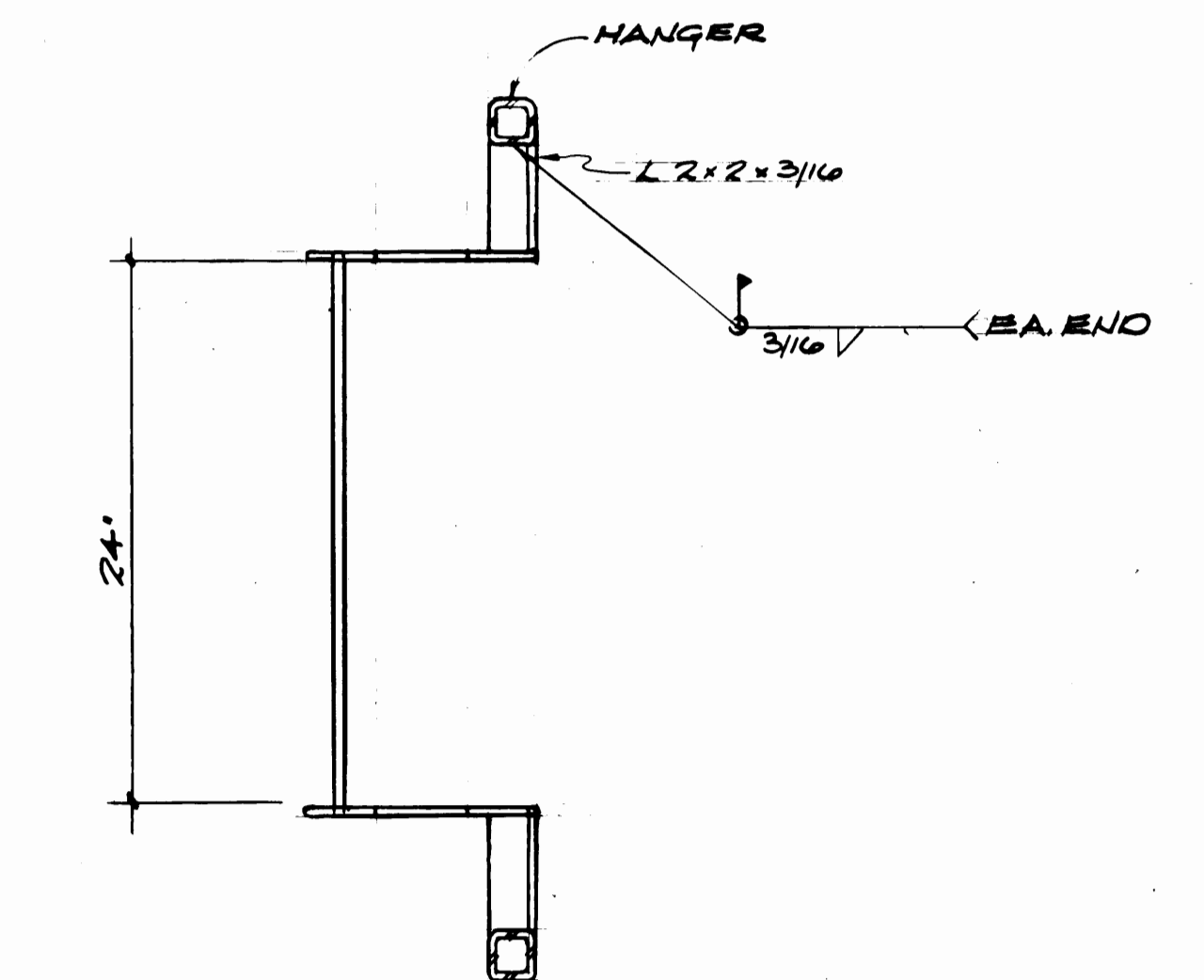


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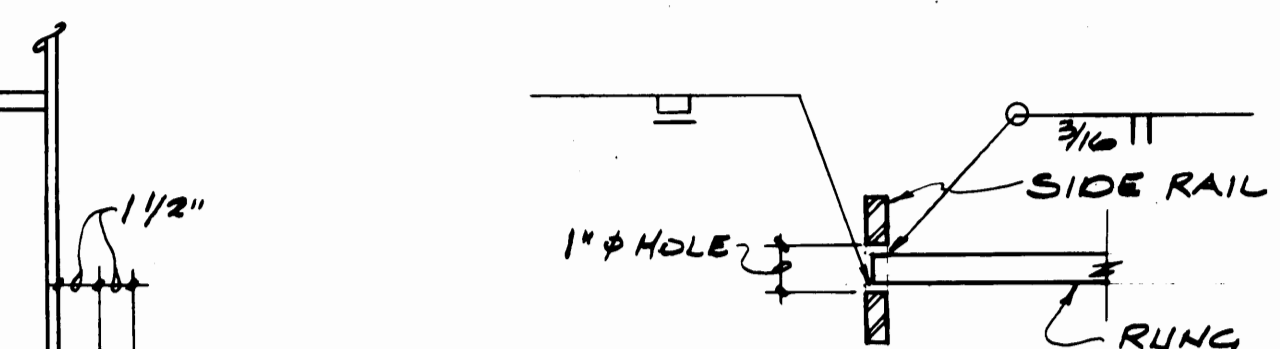


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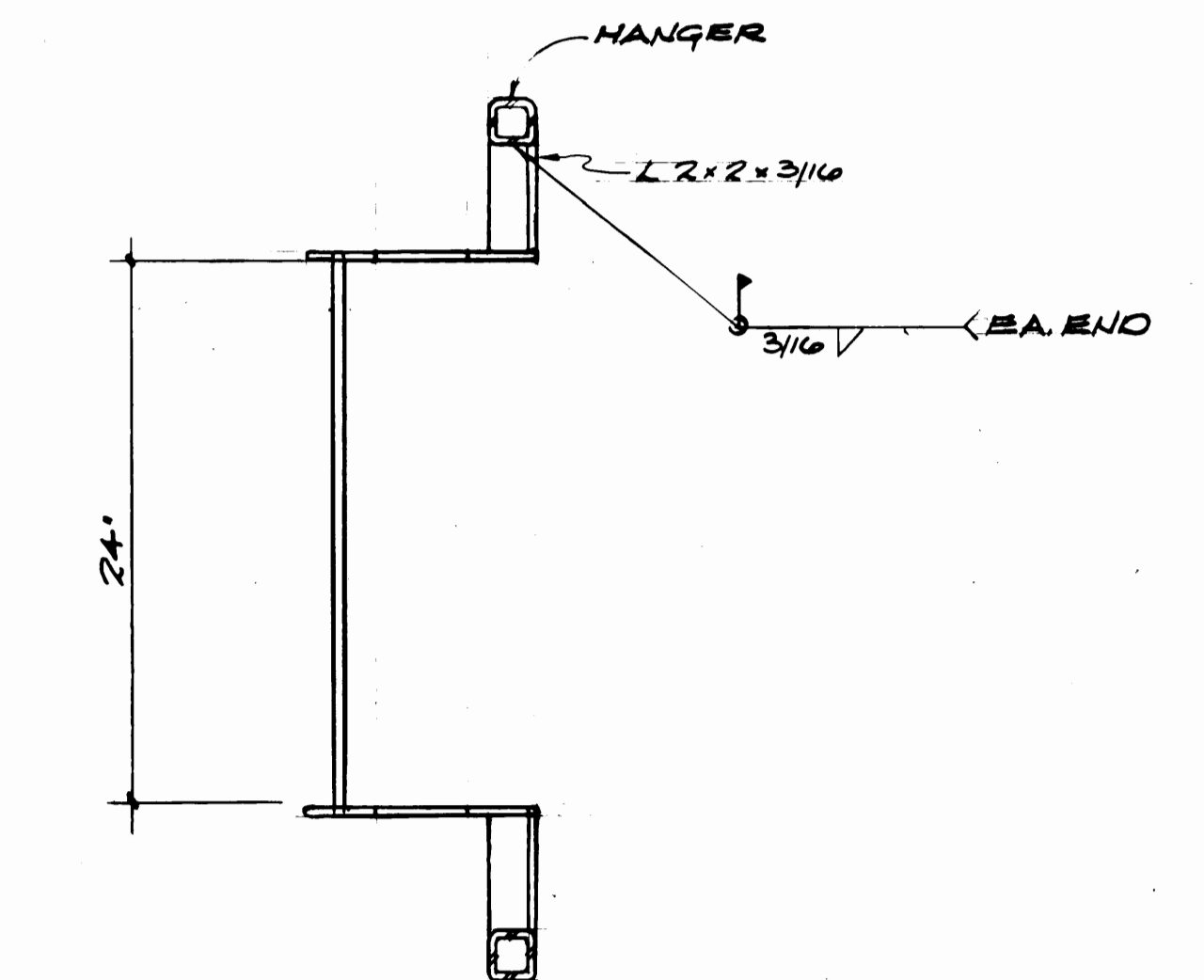


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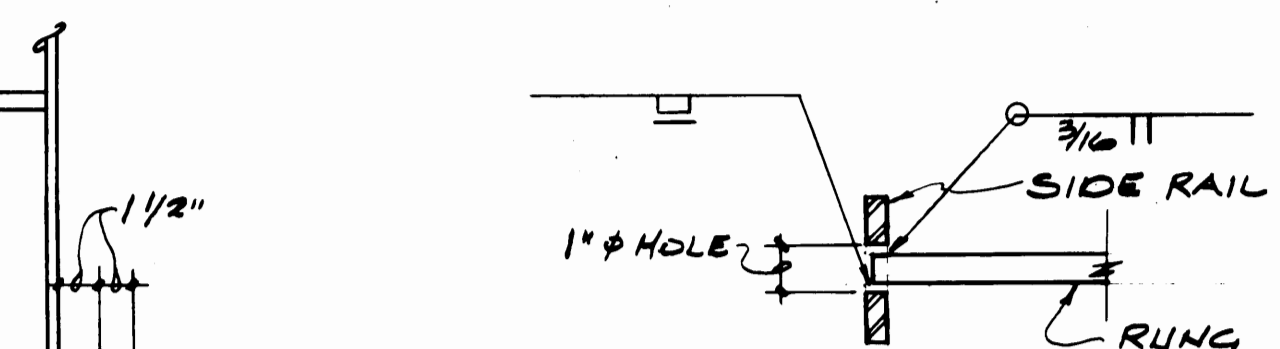


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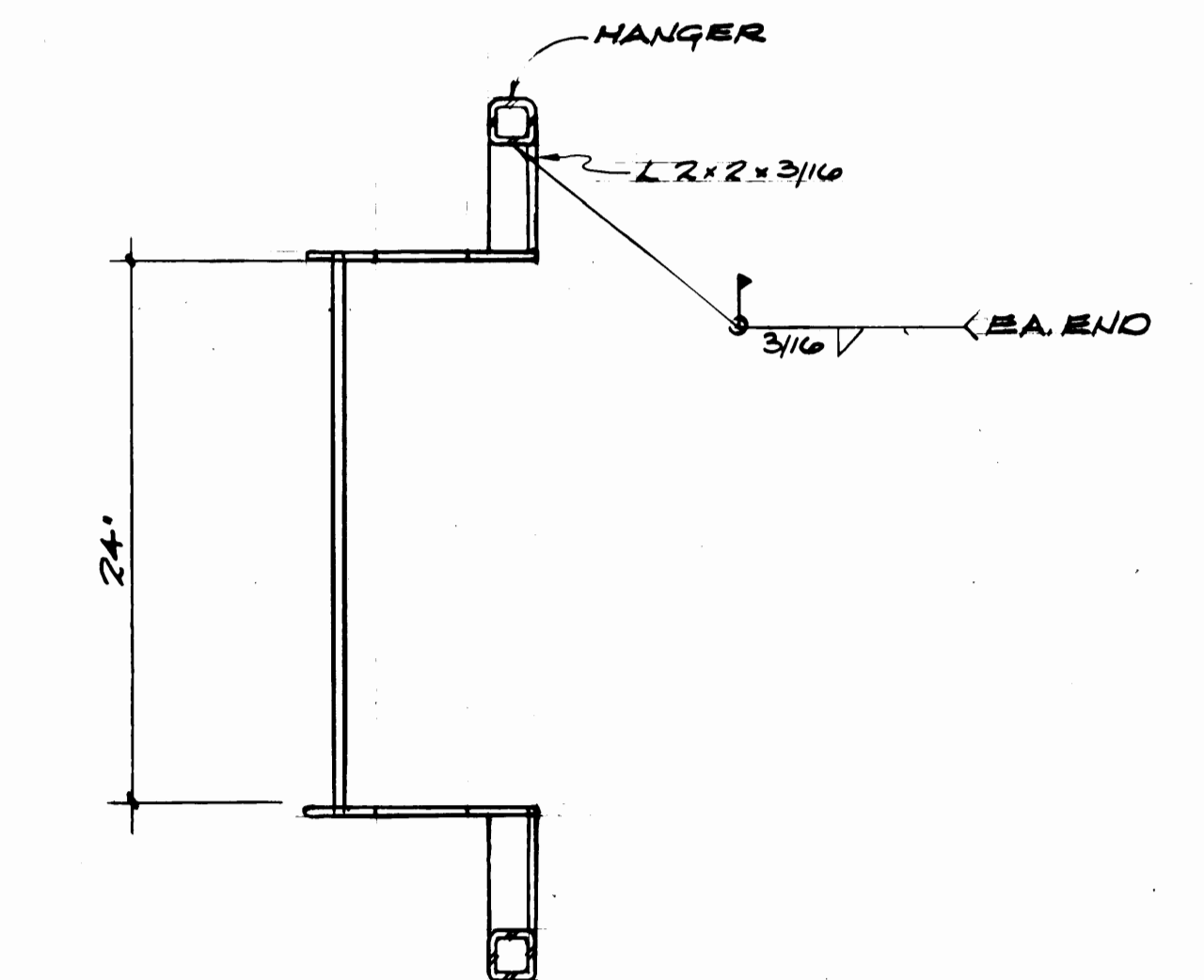


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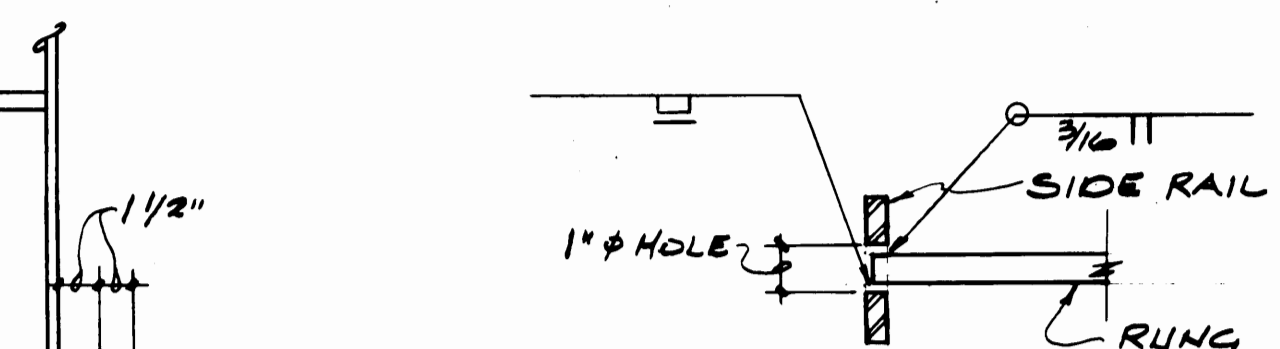


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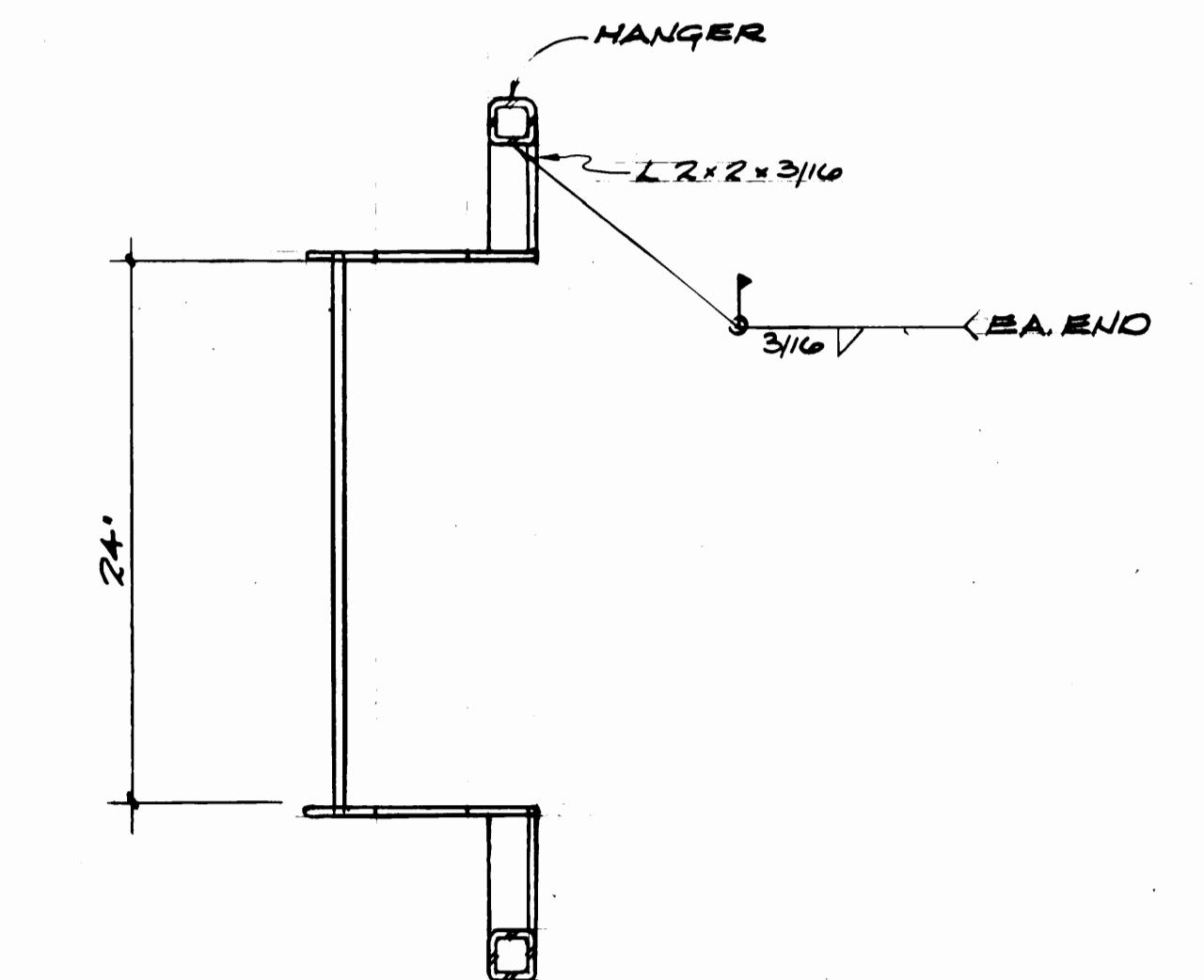


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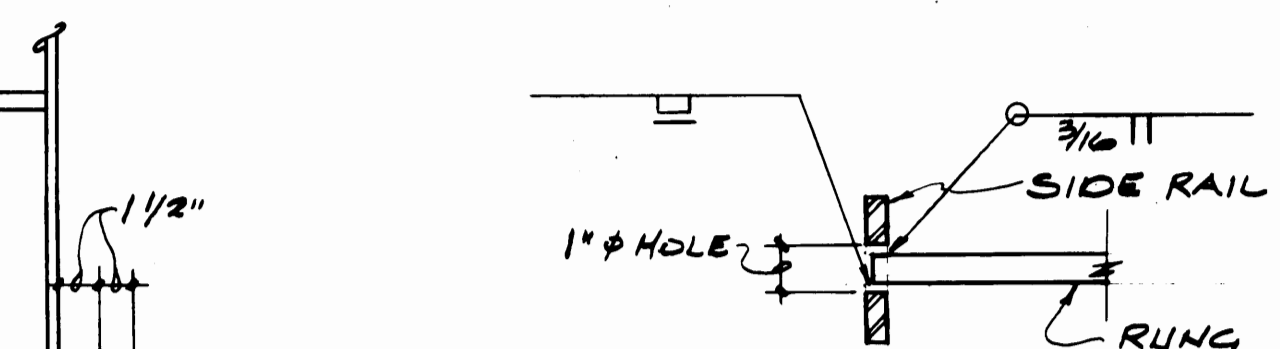


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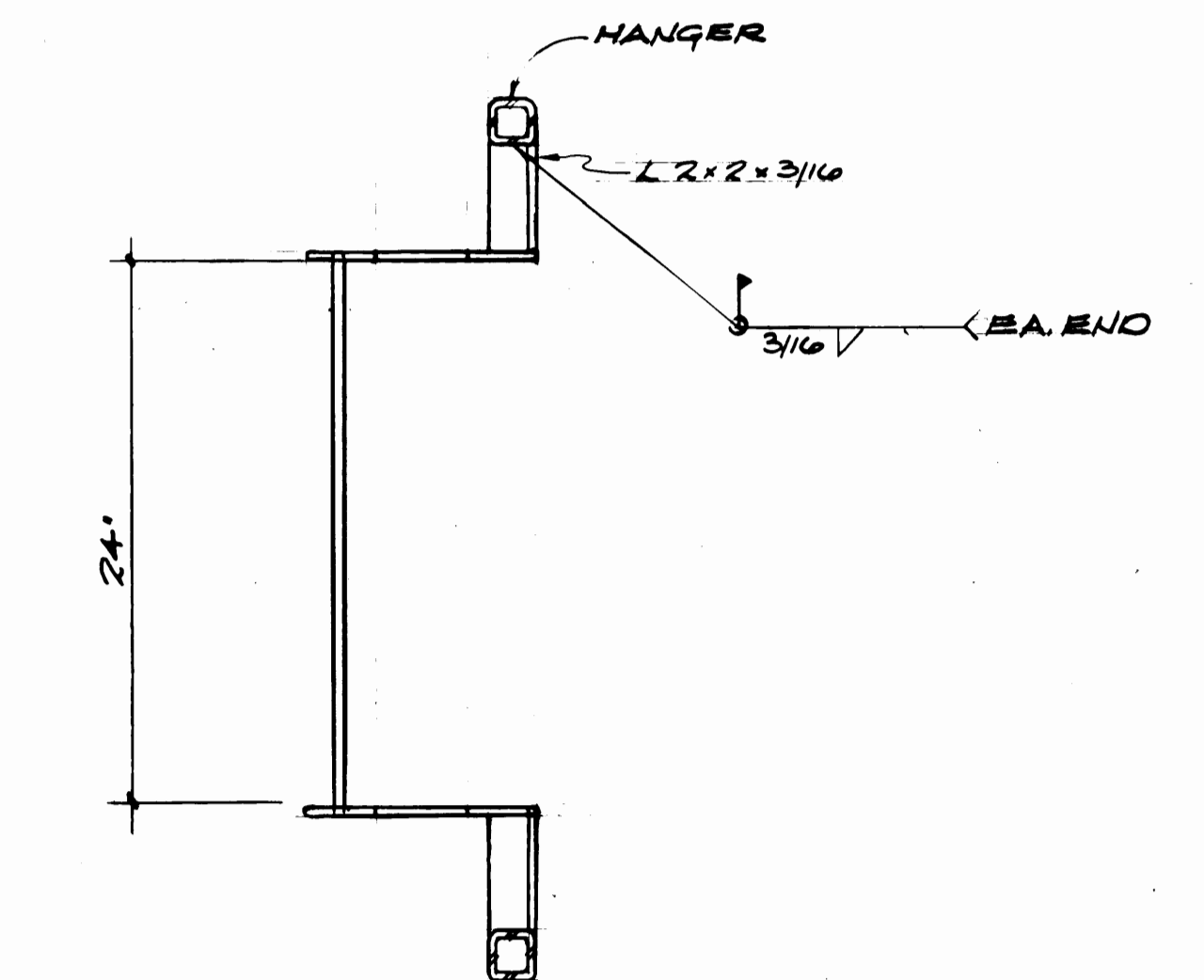


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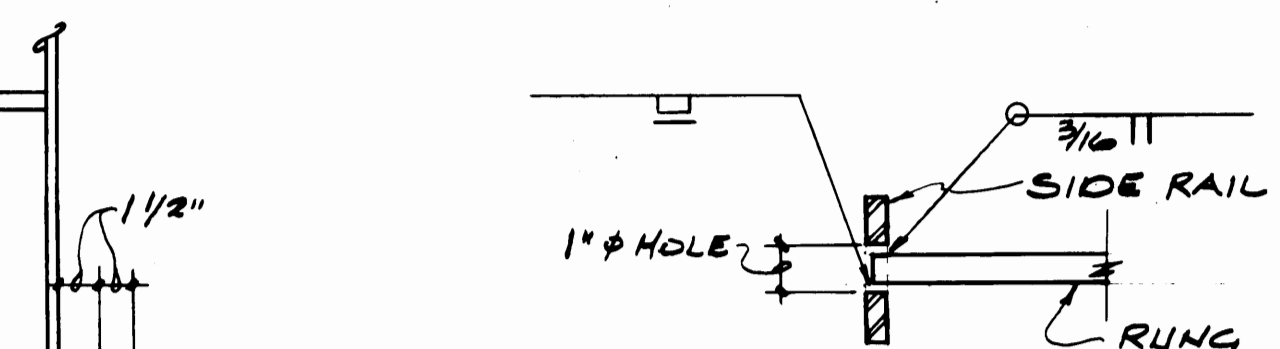


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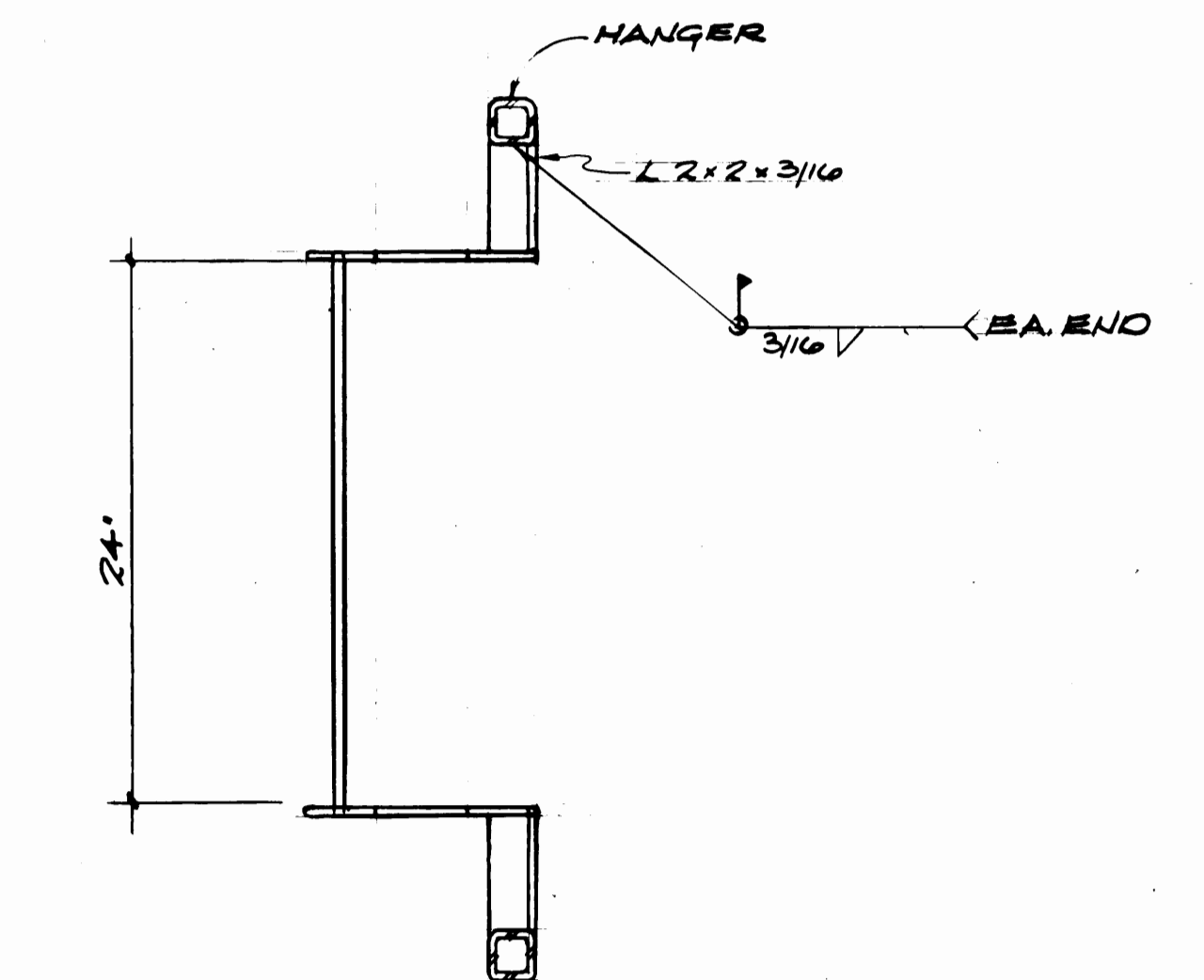


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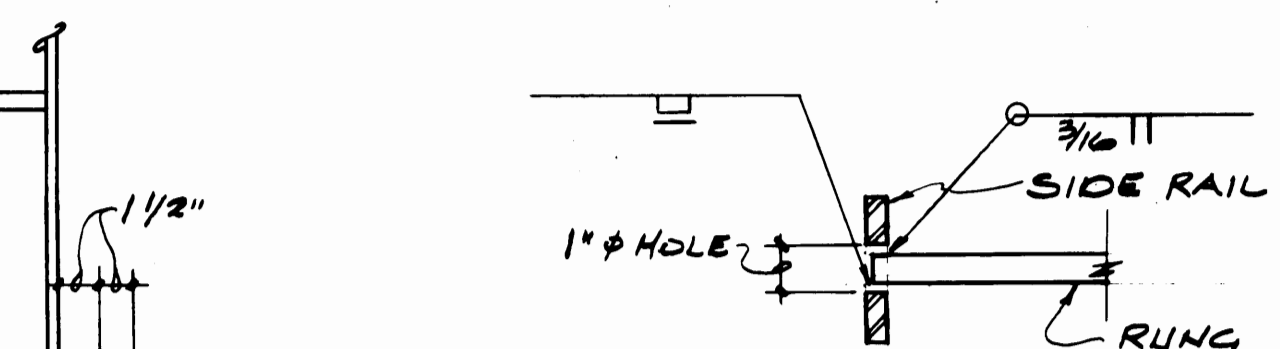


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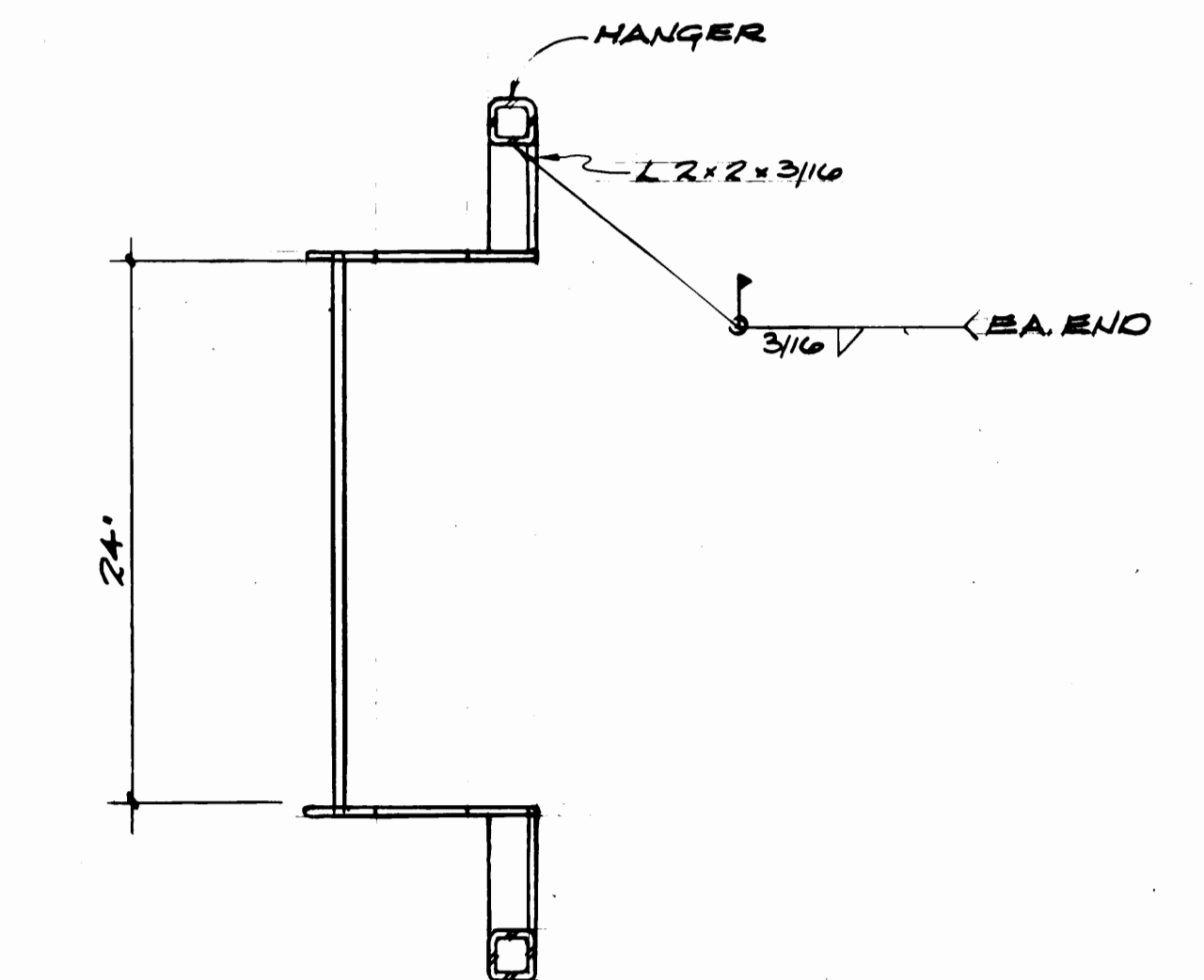


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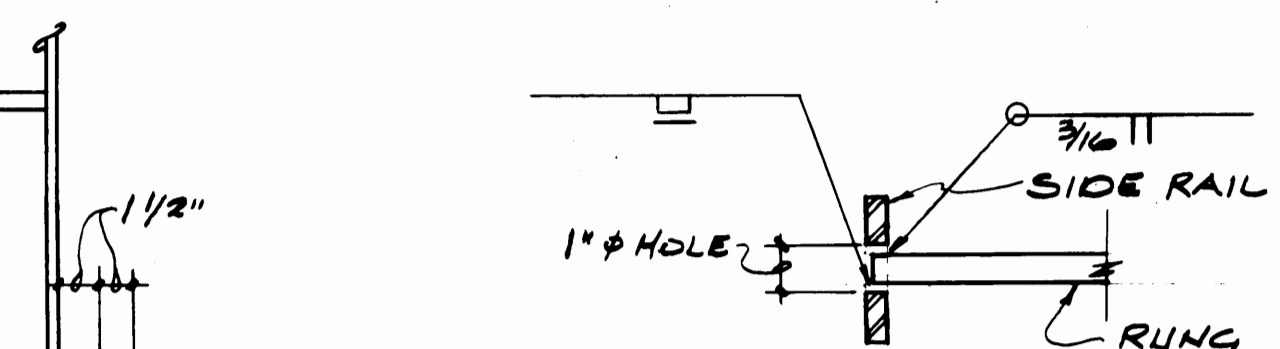


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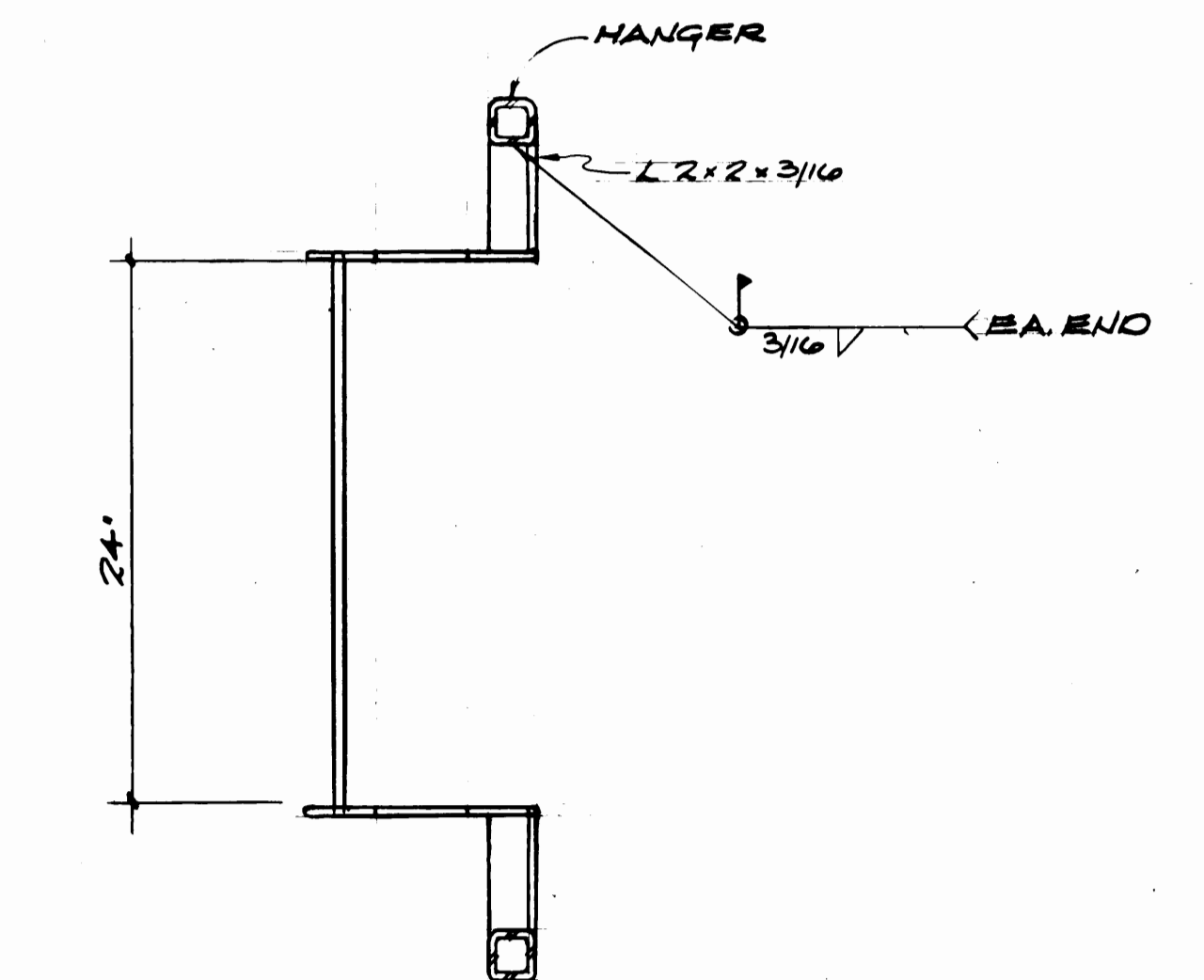


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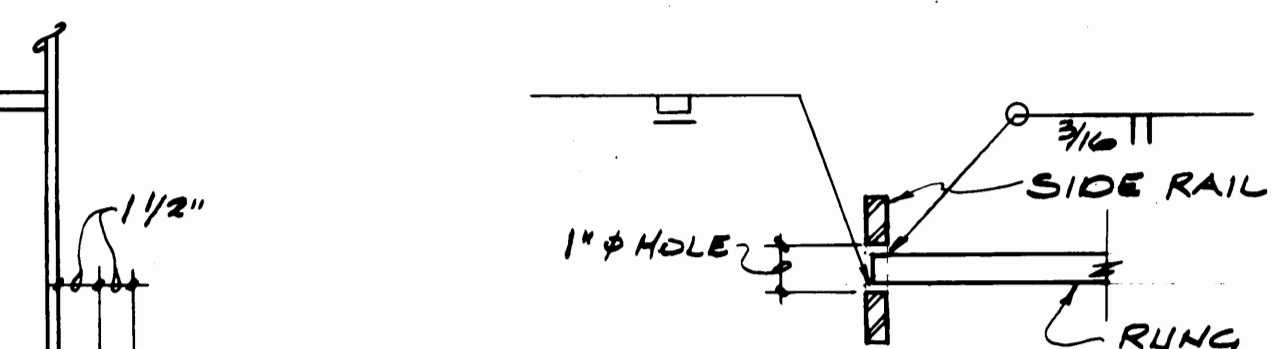


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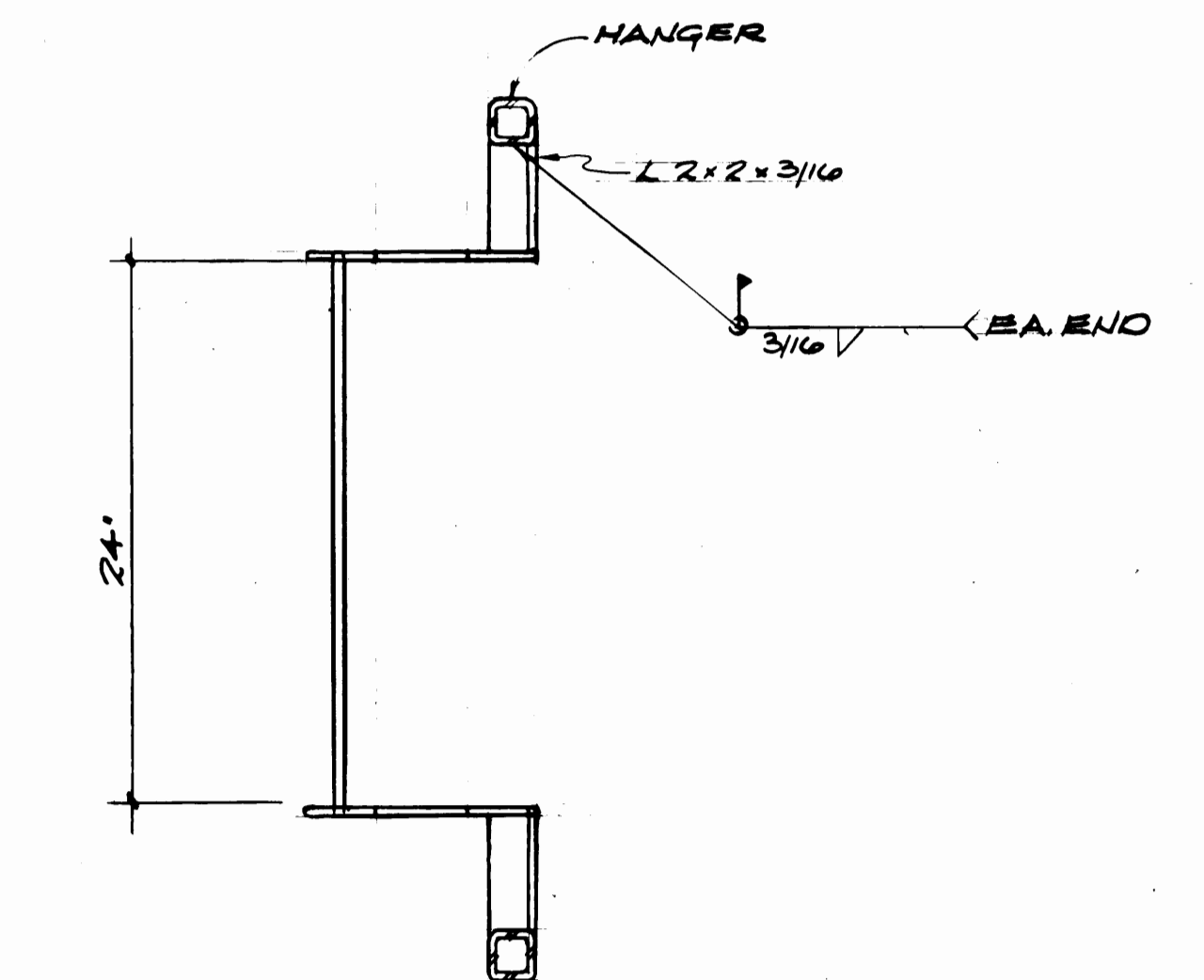


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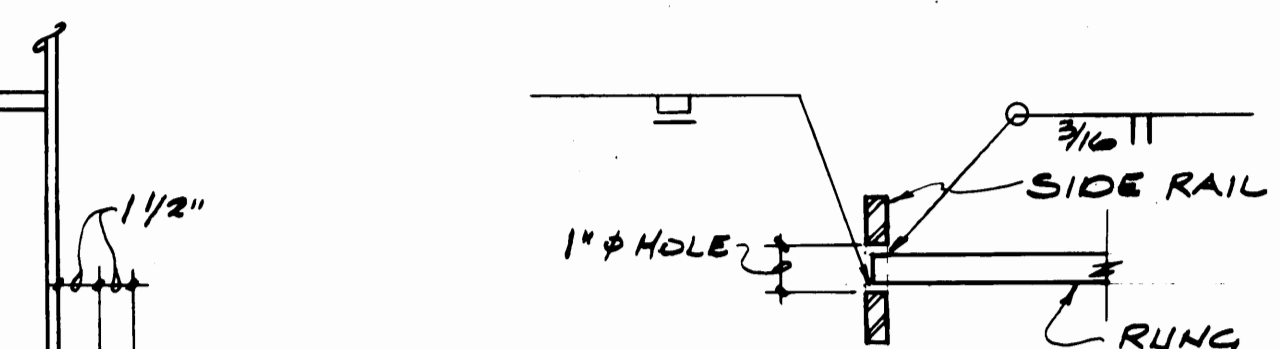


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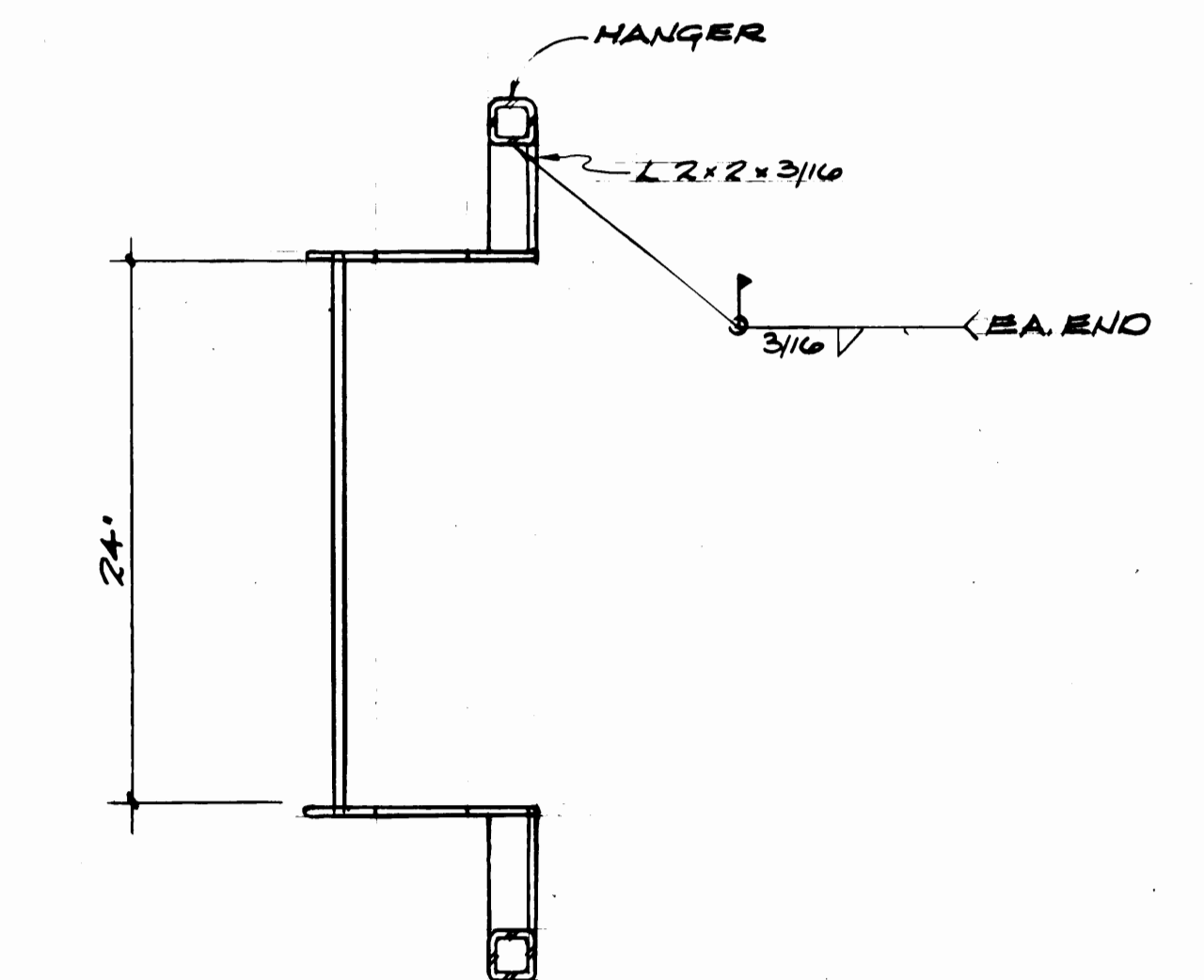


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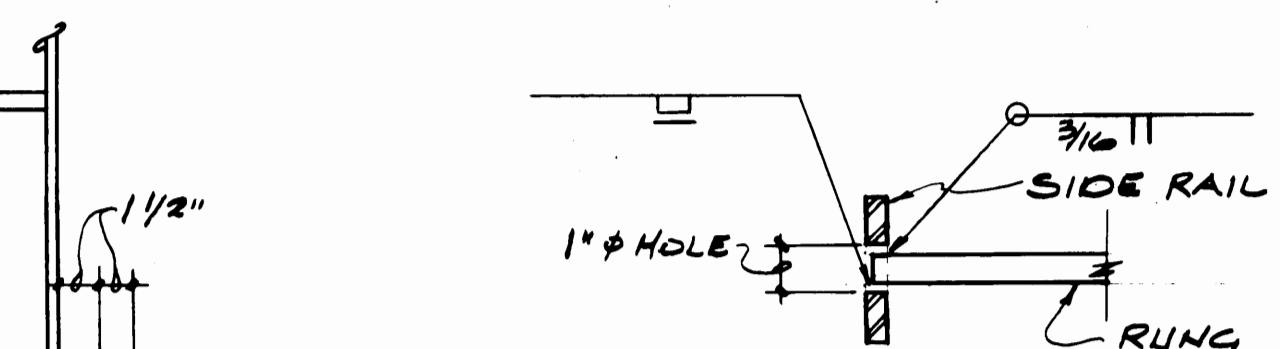


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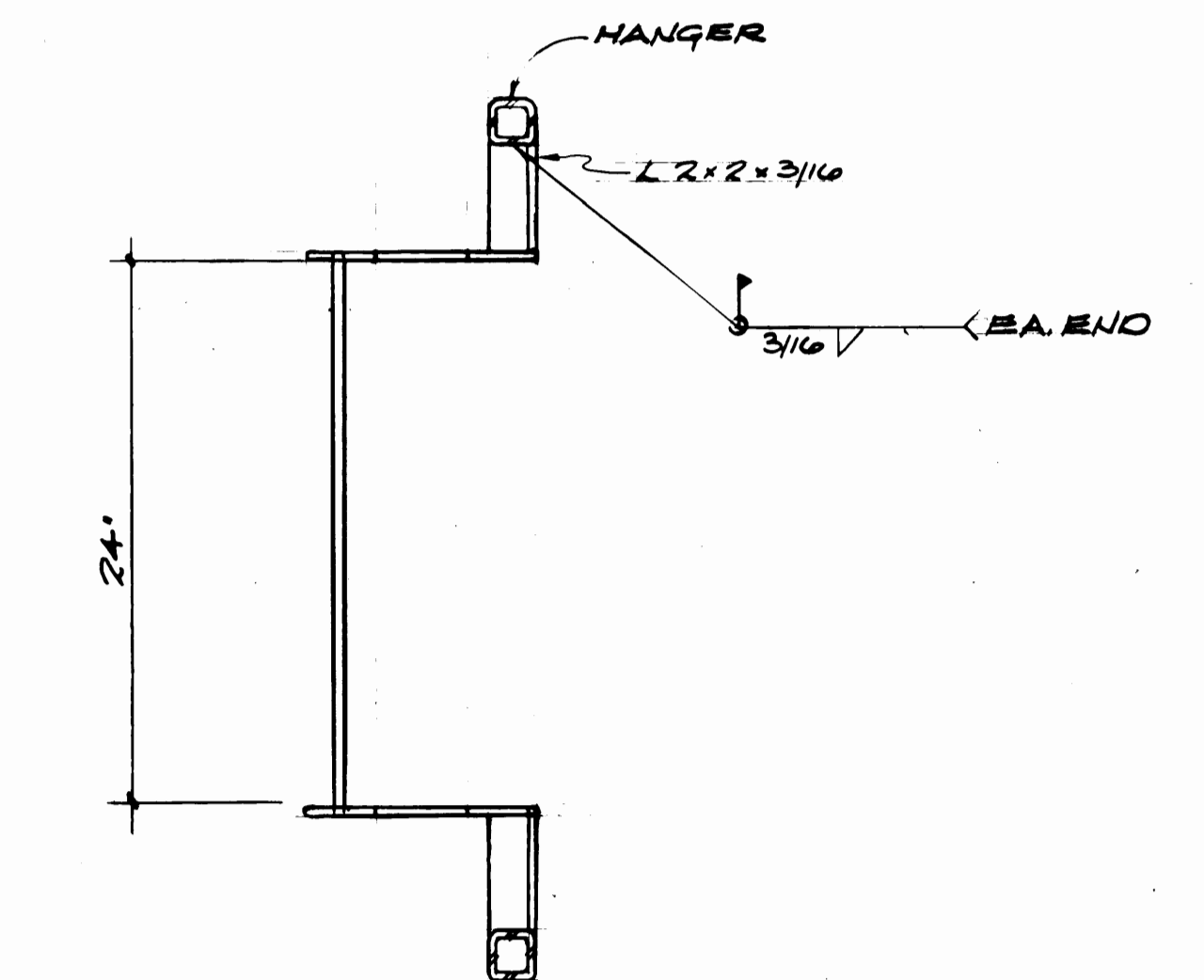


PLAN
1/2" = 1'-0"

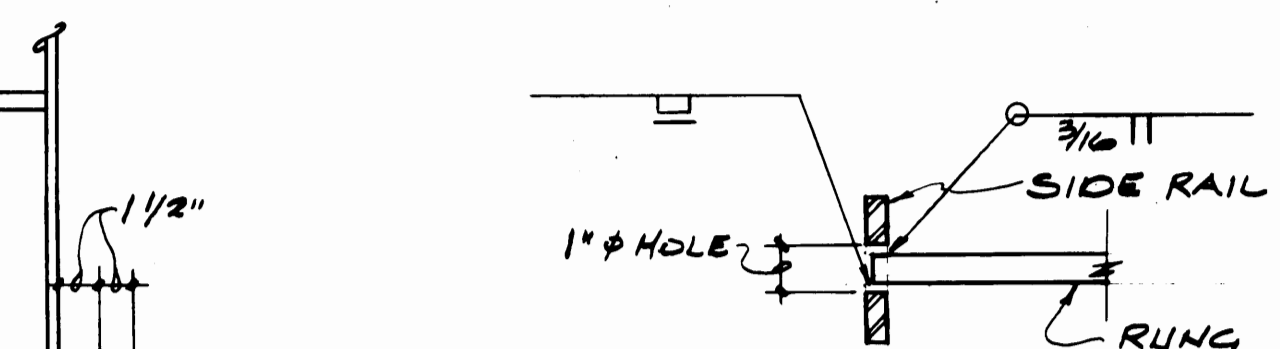


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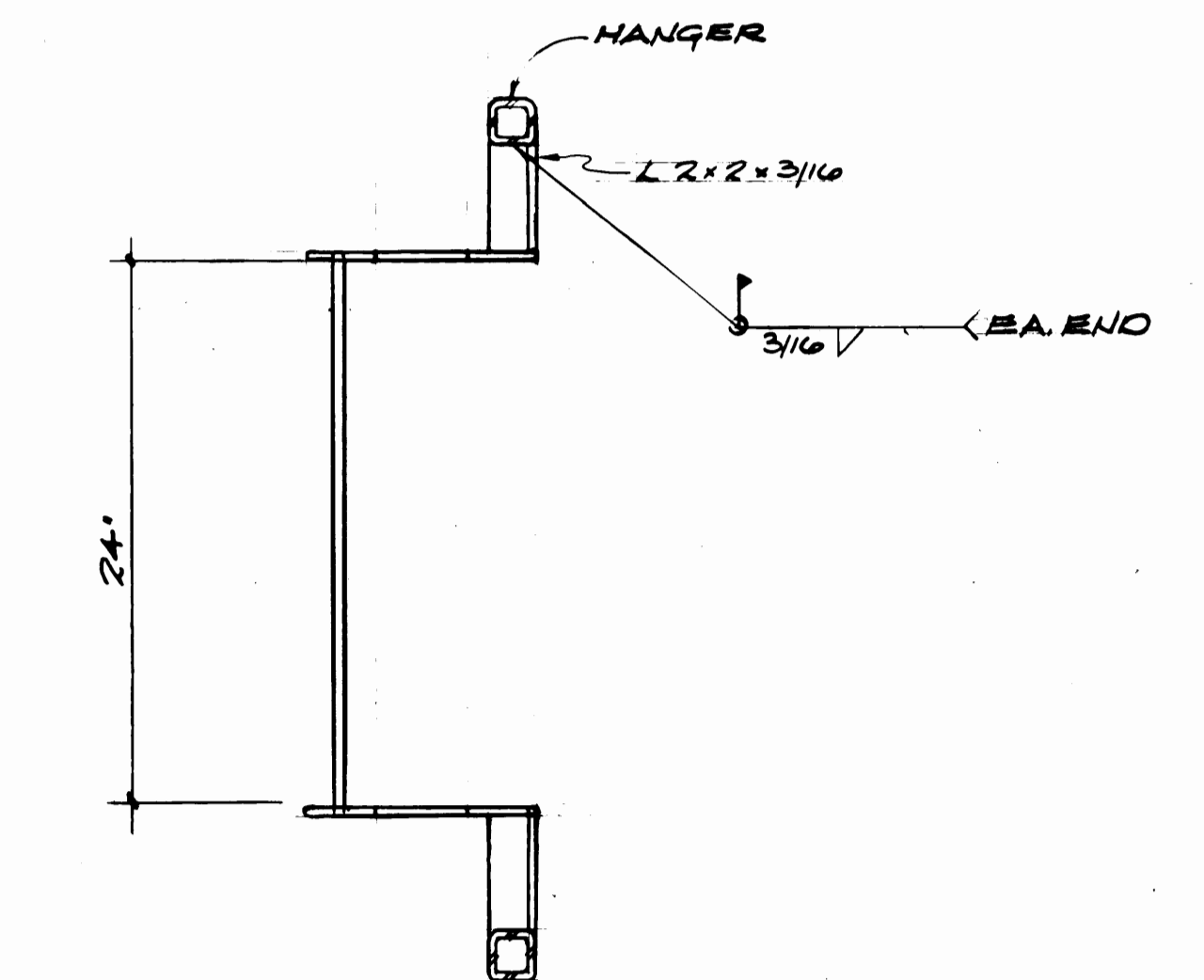


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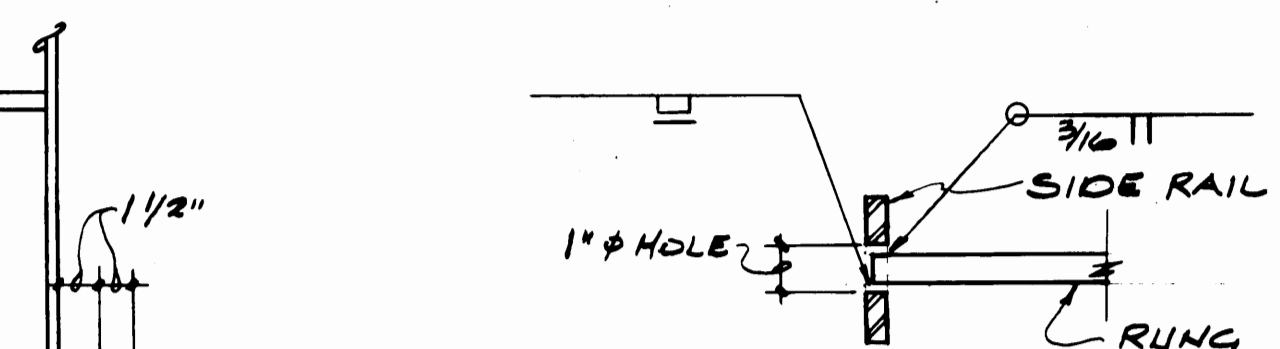


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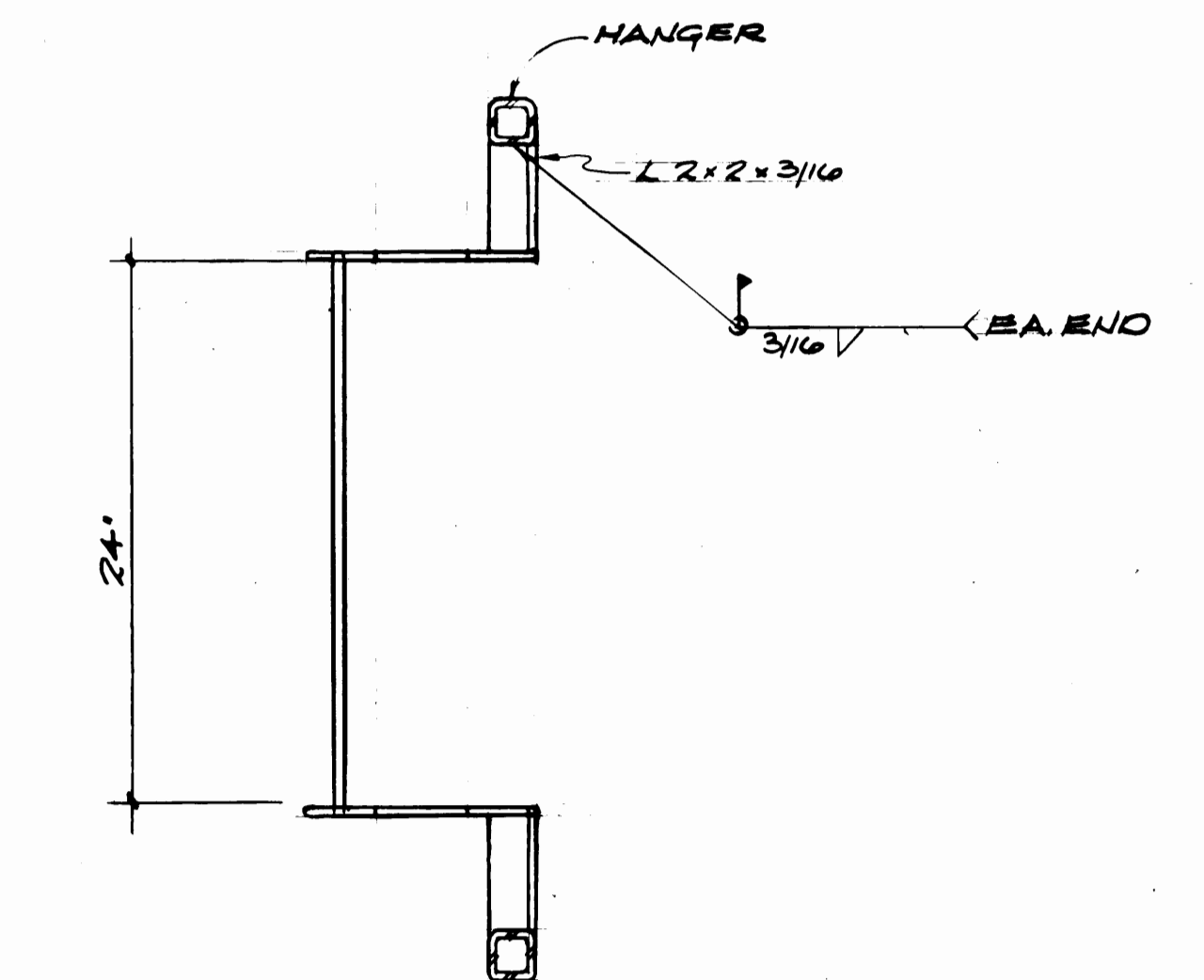


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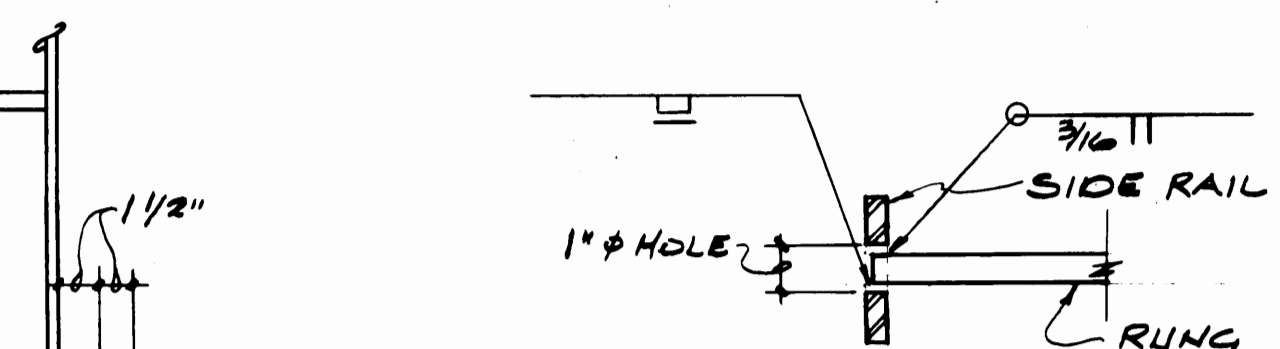


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PLAN DETAIL
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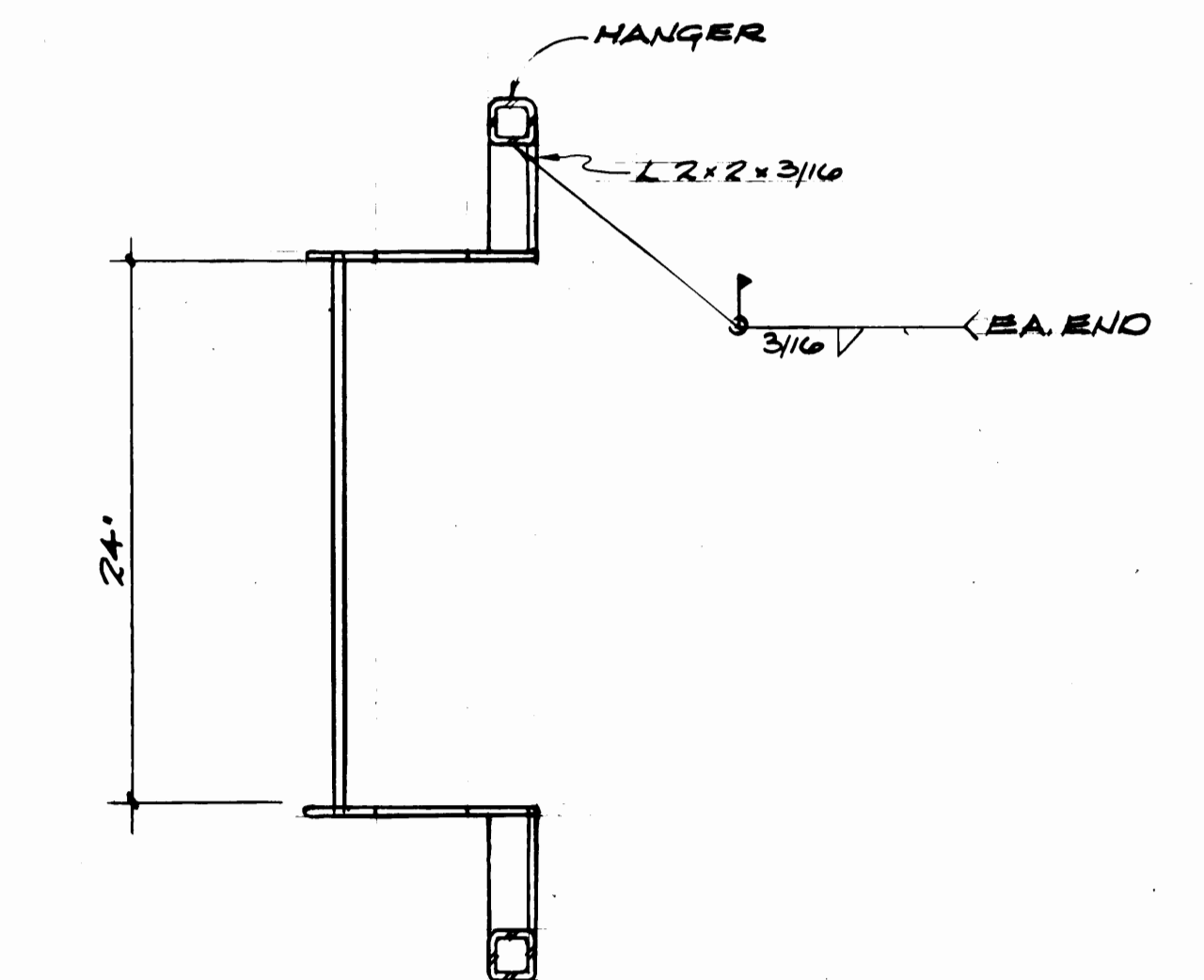


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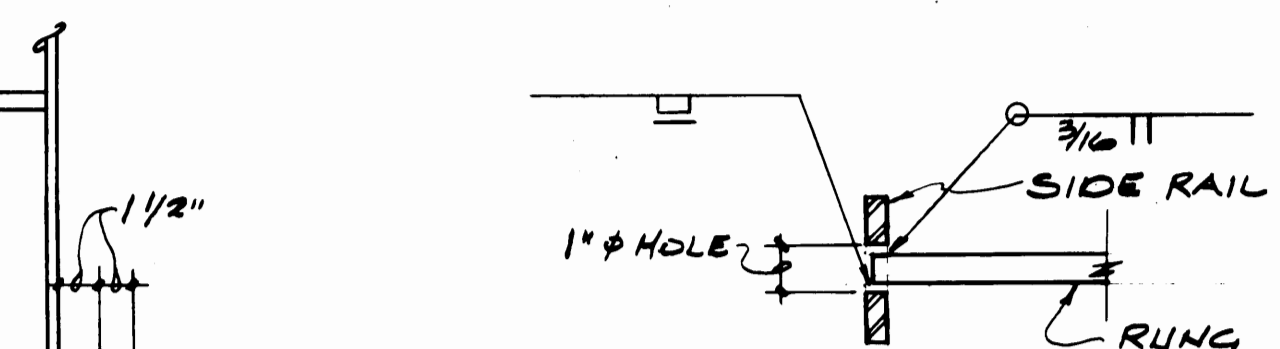


TYP. SIDE RAIL
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PLAN DETAIL
3" = 1'-0"

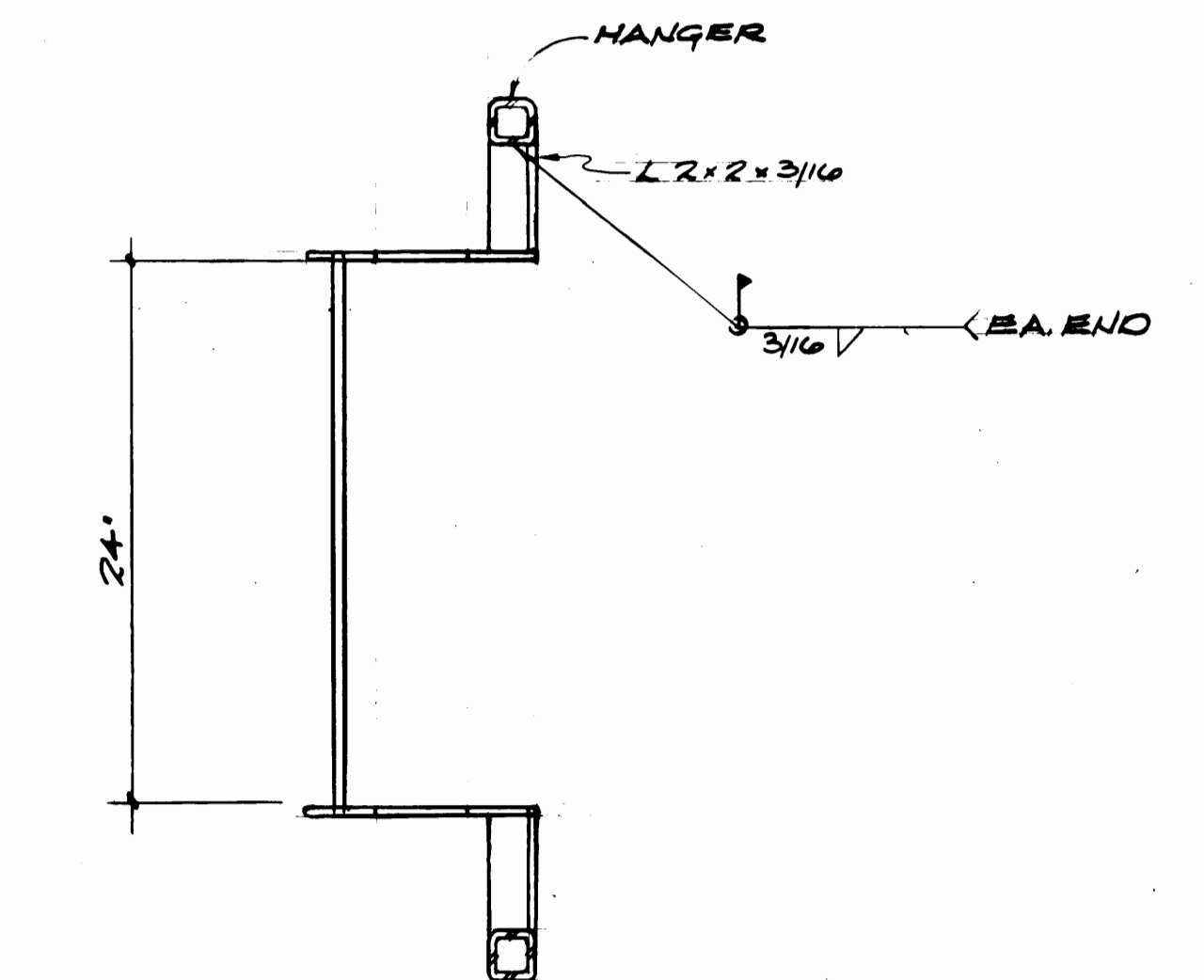


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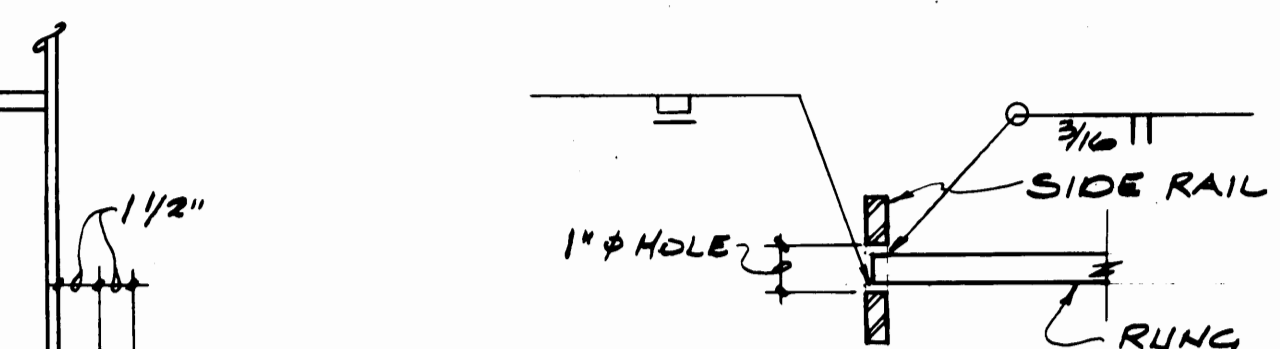


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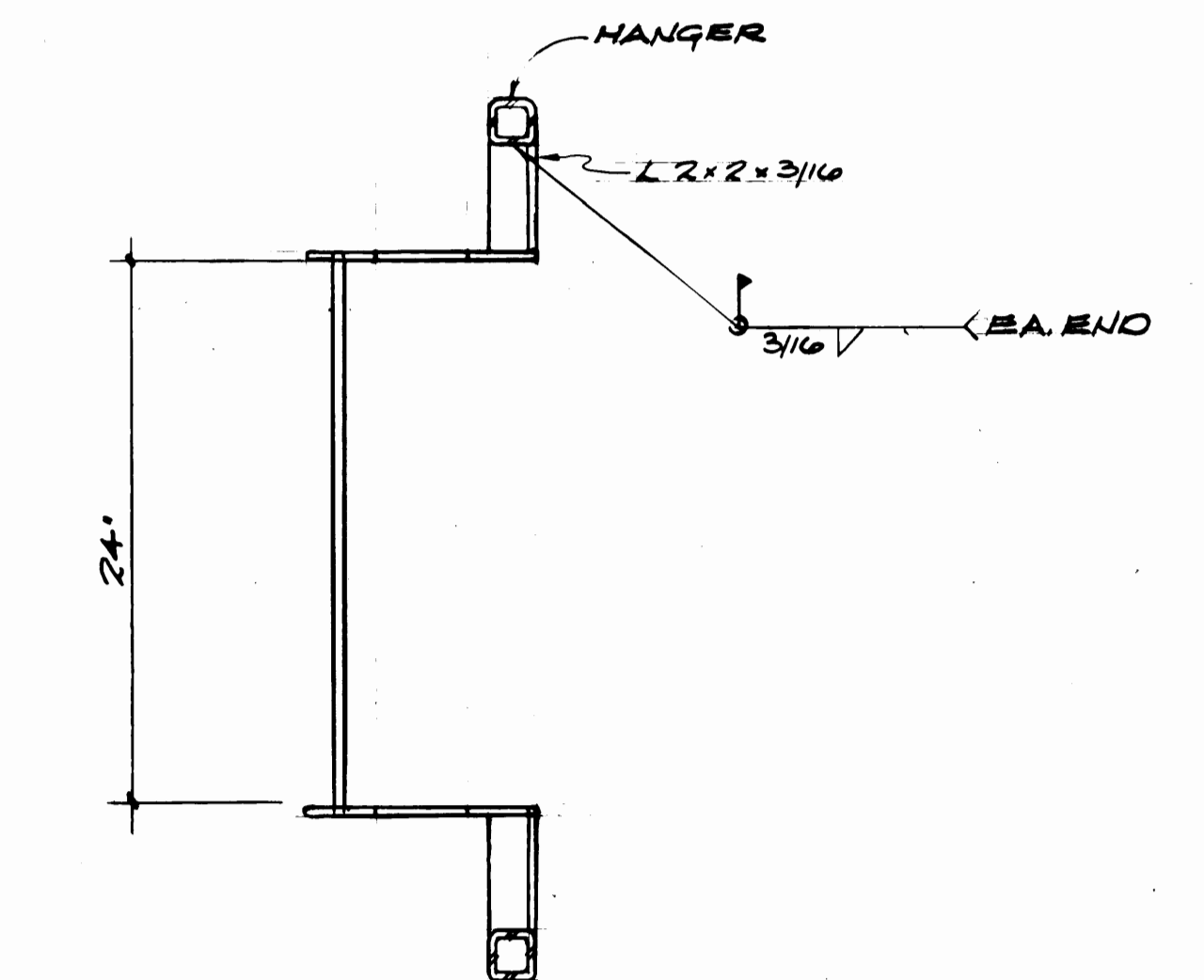


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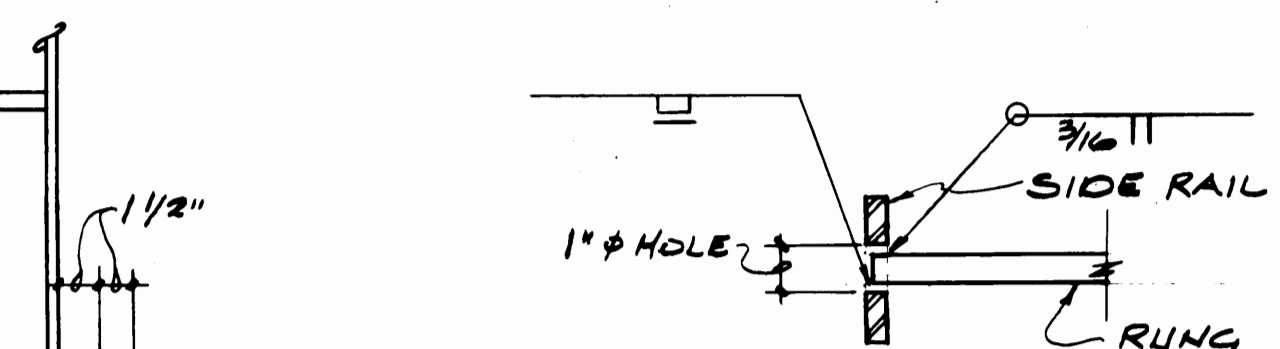


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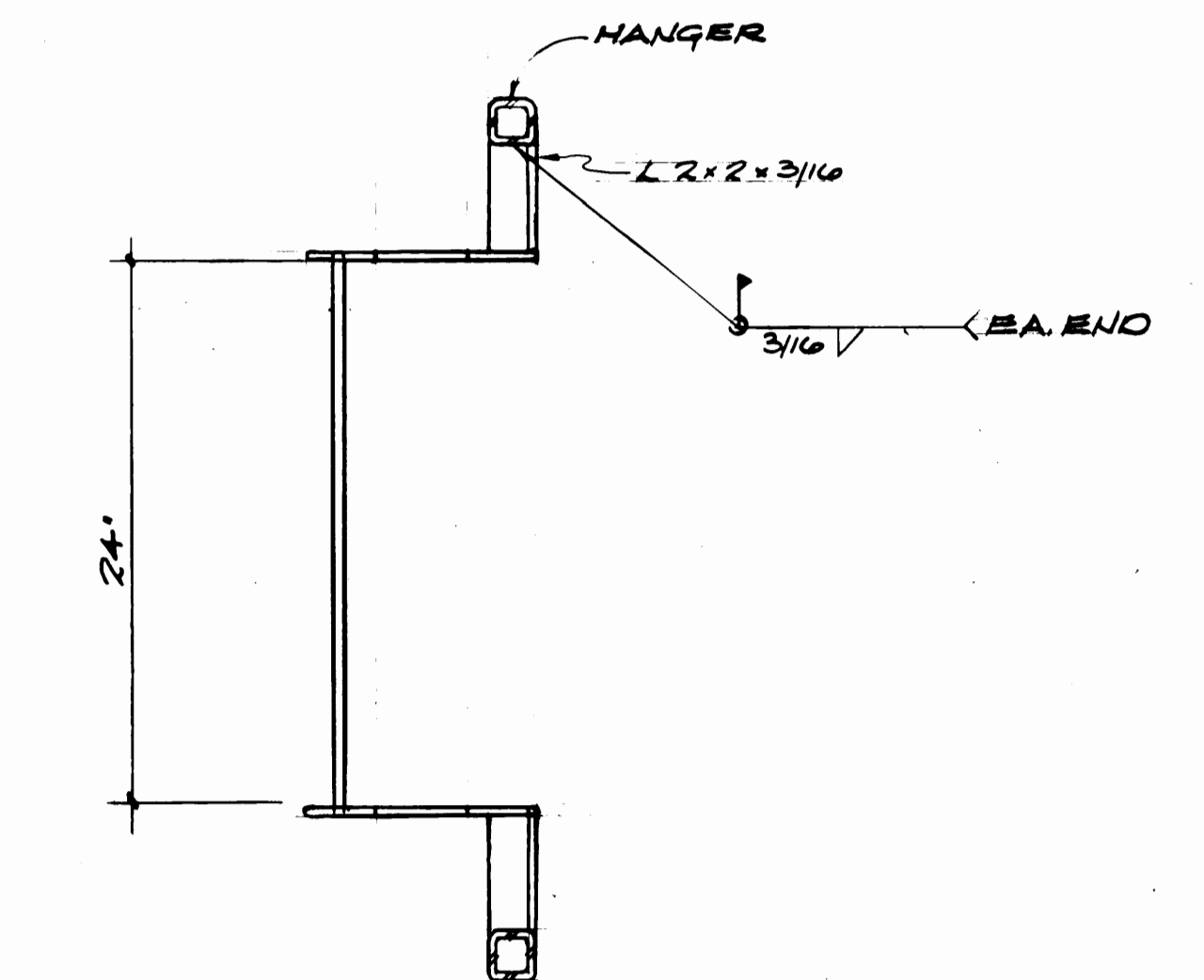


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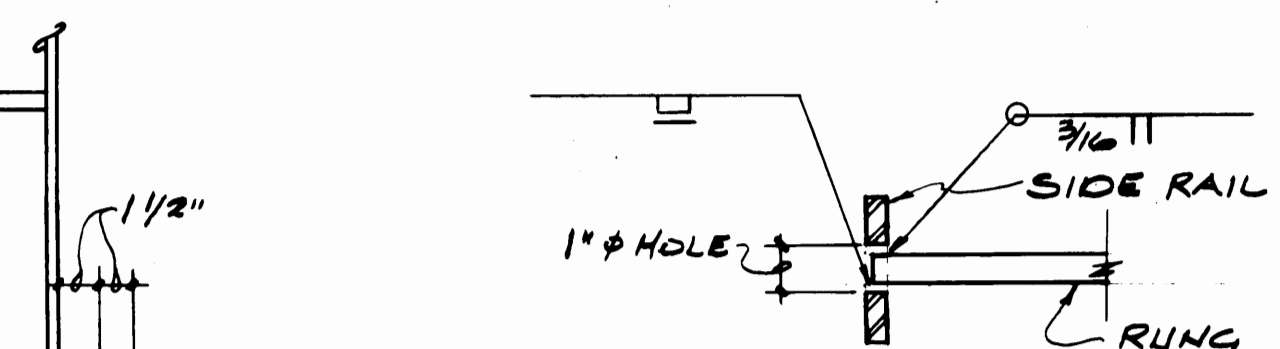


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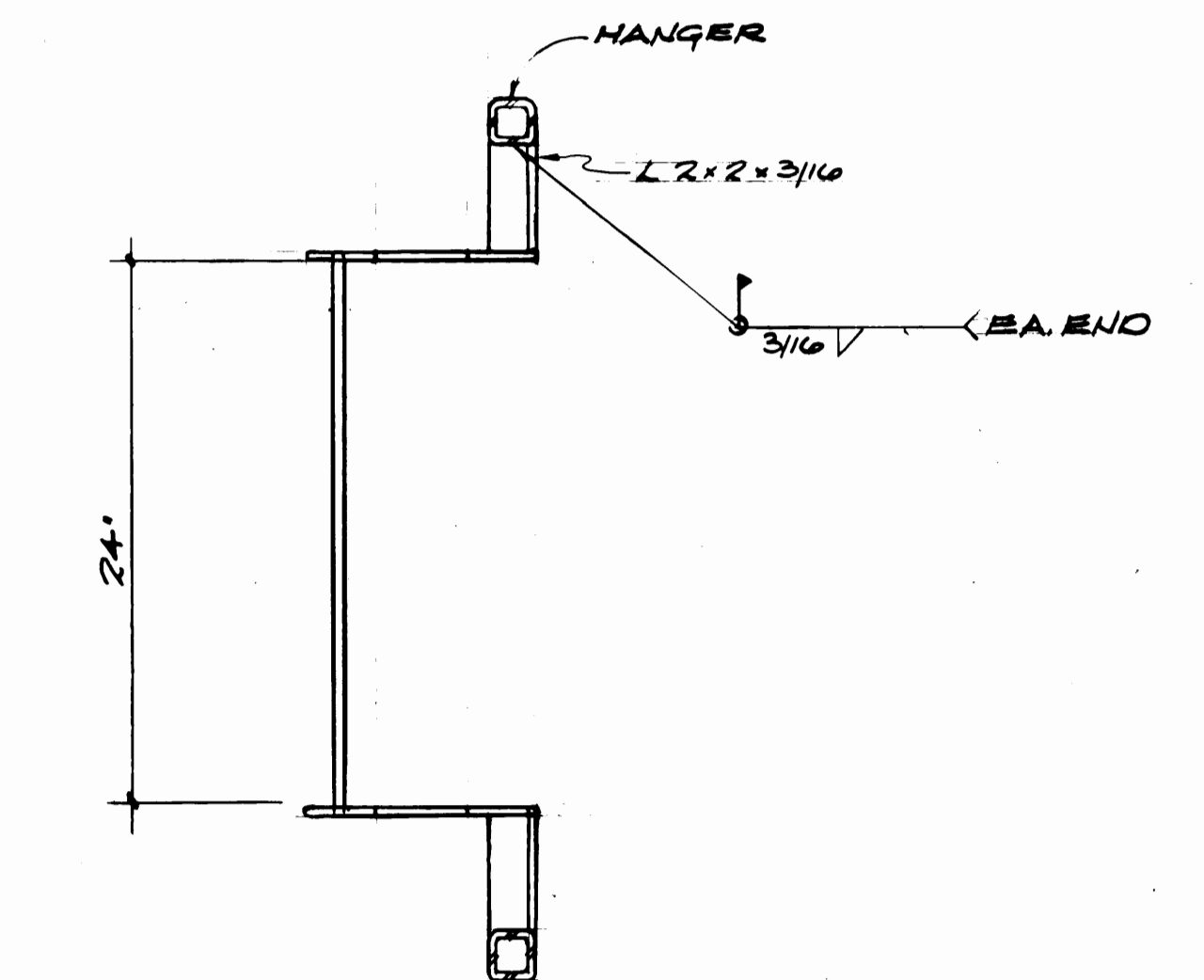


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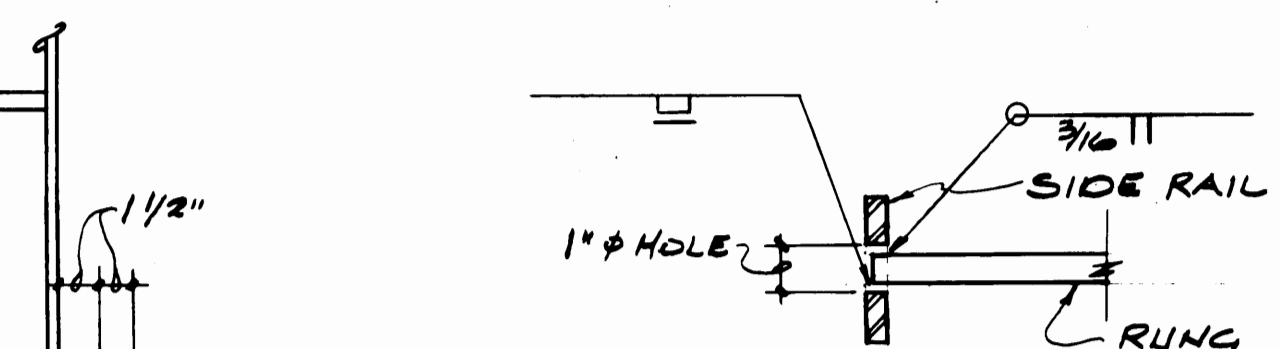


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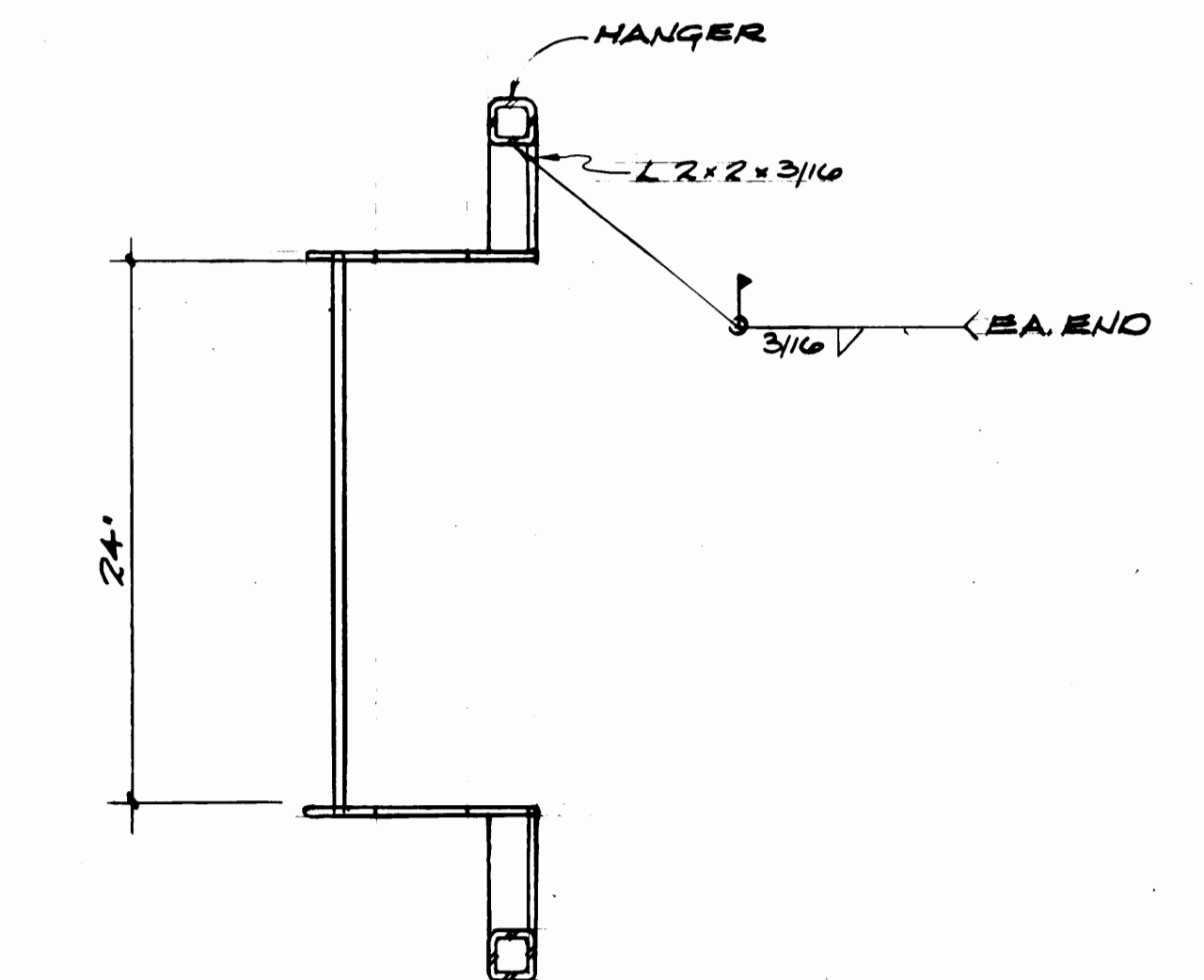


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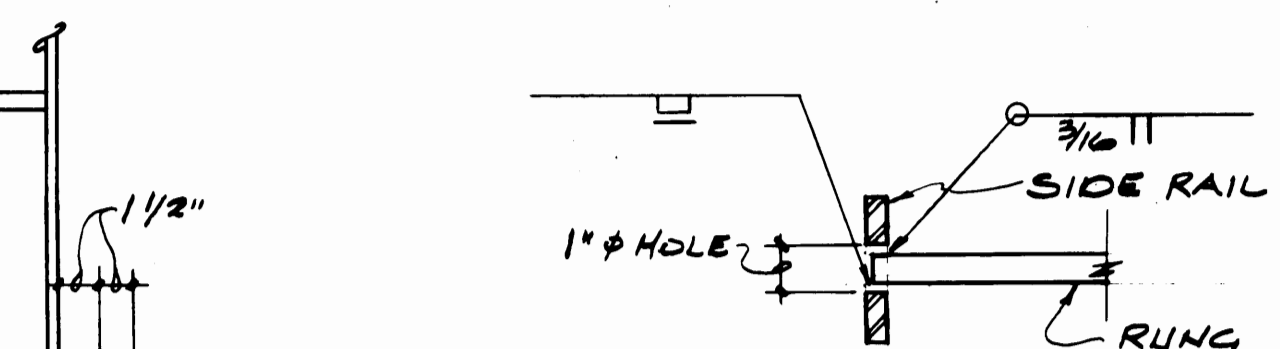


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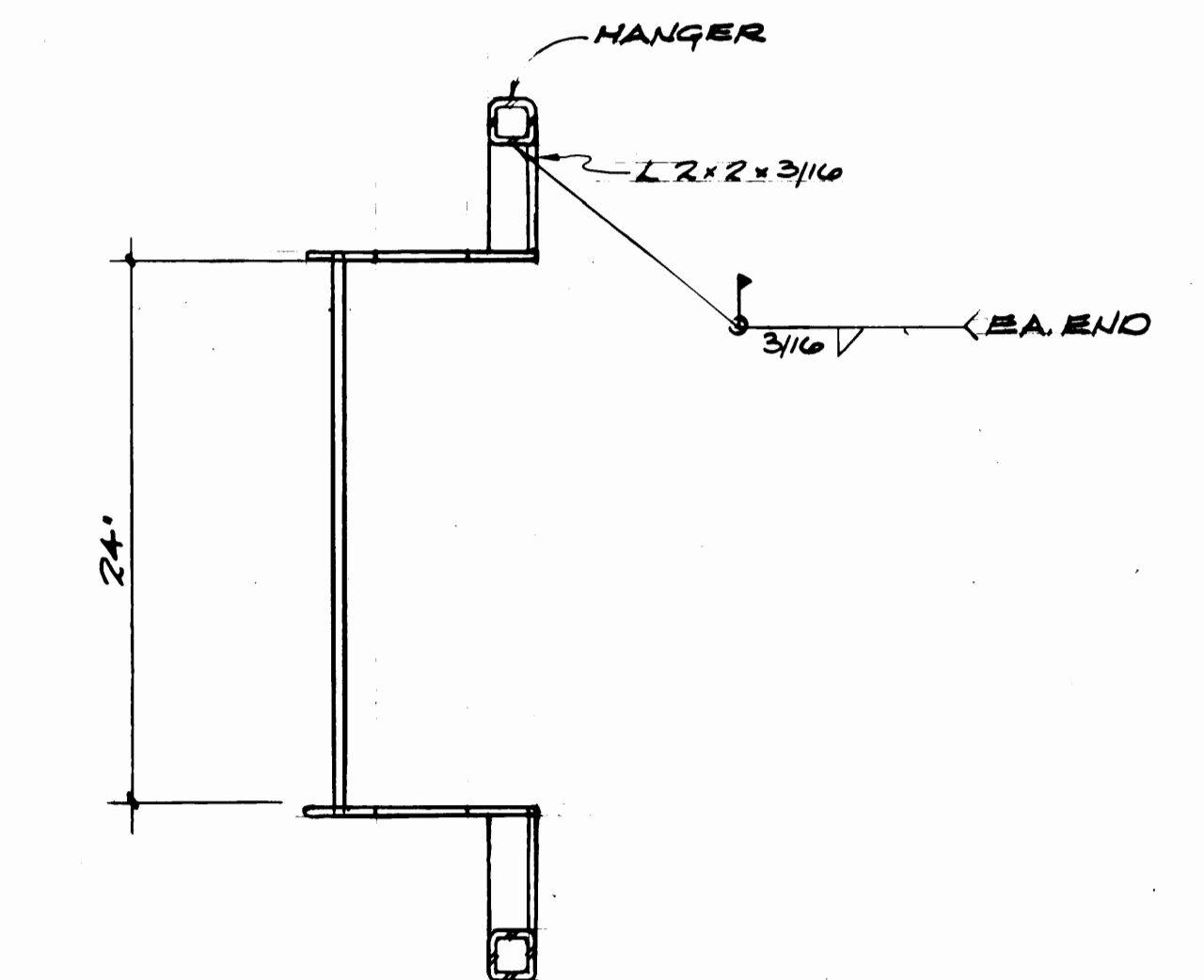


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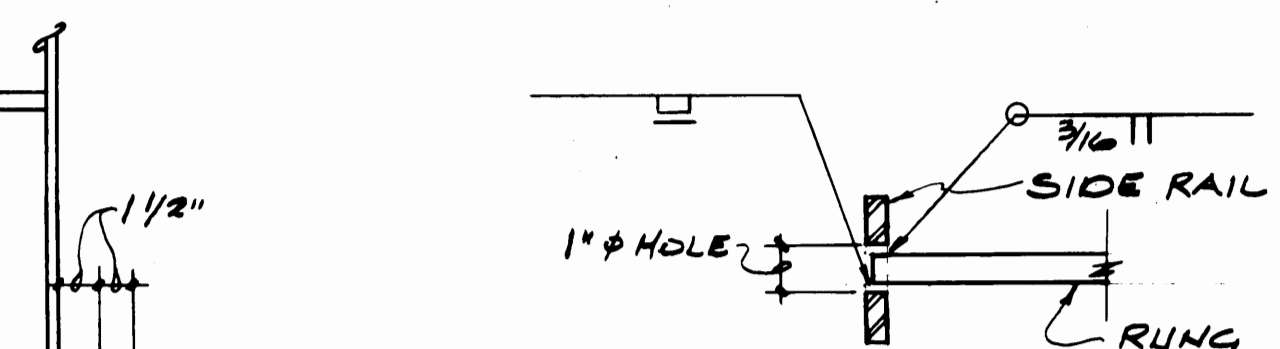


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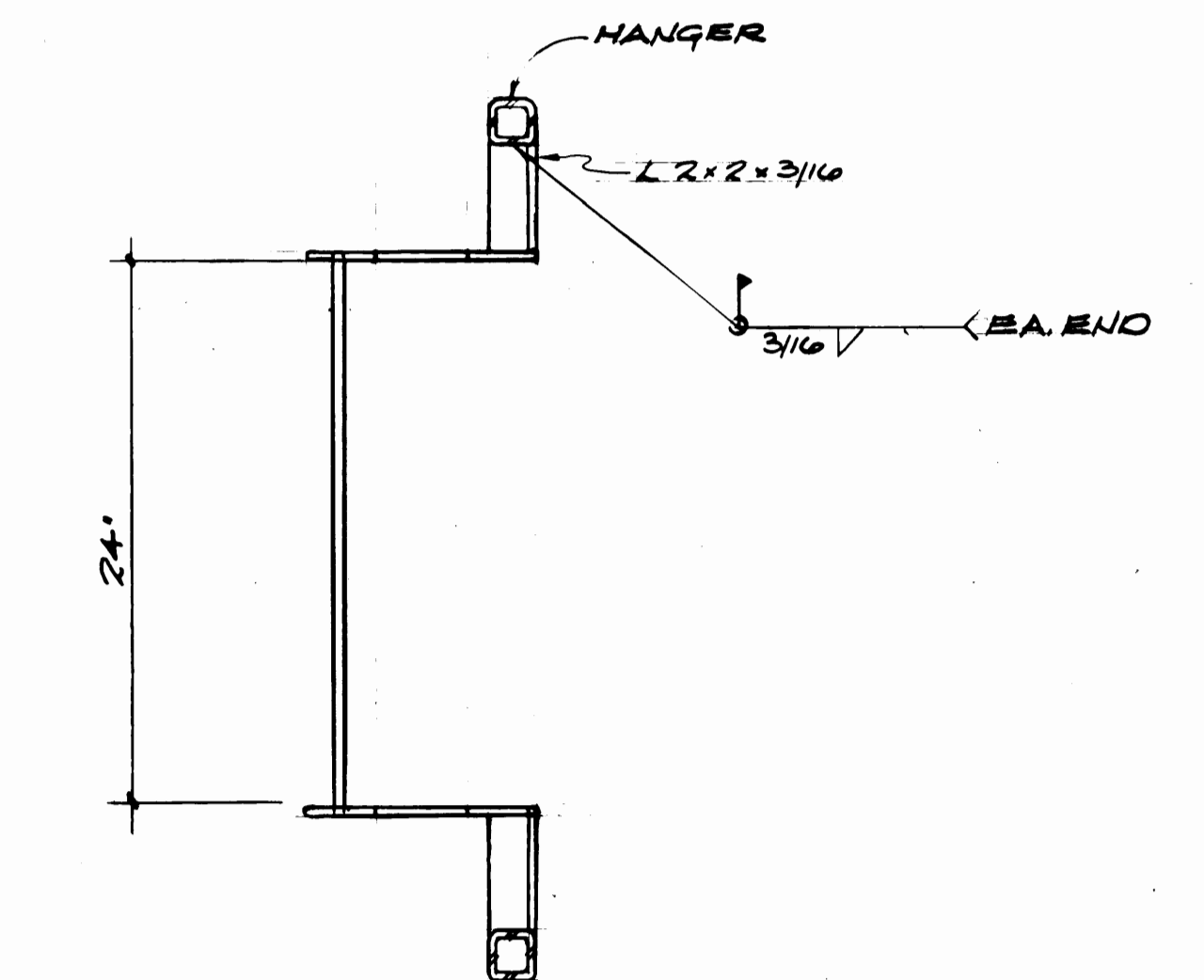


PLAN
1/2" = 1'-0"



TYP. SIDE RAIL
SECTION
1/2" = 1'-0"

PLAN DETAIL
3" = 1'-0"



PLAN
1/2" = 1'-0"

