

APPLICABLE CODES AND STANDARDS

1. 2023 FLORIDA BUILDING CODE (8TH EDITION)
2. 2021 INTERNATIONAL BUILDING CODE
3. ASCE 7-22: MINIMUM DESIGN LOADS ON BUILDINGS AND OTHER STRUCTURES
4. AISC STEEL CONSTRUCTION MANUAL (15TH EDITION)
5. ACI 318-19(22): BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE
6. TMS 402-16: BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES
7. AWS D1.1: STRUCTURAL WELDING

INSTALLATION NOTES AND SPECIFICATIONS

1. END WALL COLUMNS (POST) AND SIDE WALL COLUMNS ARE EQUIVALENT IN SIZE AND SPACING U.N.O.
2. SPECIFICATIONS APPLICABLE TO 29 GA METAL PANELS FASTENED DIRECTLY TO 2.5"X2.5"X14 GA TUBE STEEL (TS) FRAMING MEMBERS FOR VERTICAL PANELS. 29 GA METAL PANELS SHALL BE FASTENED DIRECTLY TO 18 GA HAT CHANNELS U.N.O.
3. 18 GA HAT CHANNELS SHALL BE SPACED 48" O.C. UNLESS DESIGN PRESSURES FROM TABLE 2 EXCEED THE MAX ALLOWABLE PRESSURES IN TABLE 1. THEN THE SPACING SHALL BE 24" O.C. IN THE ZONES THAT EXCEED THE MAX PRESSURES.
4. AVERAGE FASTENER SPACING ON-CENTERS ALONG RAFTERS OR PURLINS, AND POSTS, INTERIOR = 9" AND END=6" MAX.
5. FASTENERS CONSIST OF #12-14X3/4" SELF DRILLING SCREWS USE CONTROL SEAL WASHER WITH EXTERIOR FASTENERS. SPECIFICATIONS APPLICABLE ONLY FOR MEAN ROOF HEIGHT OF 20'-0" OR LESS, AND ROOF SLOPES OF 14° (3:12 PITCH) OR LESS. SPACING REQUIREMENTS FOR OTHER ROOF HEIGHTS AND/OR SLOPES MAY VARY.
6. ANCHORS SHALL BE INSTALLED THROUGH THE BASE RAIL WITHIN 6" OF EACH RAFTER COLUMN ALONG SIDES AND ENDS.
7. STANDARD GROUND ANCHORS (SOIL NAILS) CONSIST OF #4 REBARS WITH WELDED NUT X 30" LONG AND MAY BE USED IN SUITABLE SOILS. OPTIONAL ANCHORAGE MAY BE USED IN SUITABLE SOILS AND MUST BE USED IN UNSUITABLE SOILS AS NOTED. SOIL NAILS MAY BE USED FOR WIND SPEEDS LESS THAN OR EQUAL TO 145 MPH.
8. RAFTER SPACING IS 5'-0" FOR WIND SPEEDS BETWEEN 110 MPH AND 140 MPH AND 4'-0" FOR WIND SPEEDS BETWEEN 140 MPH AND 180 MPH.
9. WINDOWS AND DOORS SHALL BE INSTALLED AND FLASHED IN ACCORDANCE WITH THE FENESTRATION MANUFACTURER'S WRITTEN INSTRUCTIONS. WINDOW AND DOOR OPENINGS SHALL BE FLASHED IN ACCORDANCE WITH SECTION R703.4. WRITTEN INSTALLATION INSTRUCTIONS SHALL BE PROVIDED BY THE FENESTRATION MANUFACTURER FOR EACH WINDOW OR DOOR.
10. THE WIND SPEED LISTED ON THE PLANS HAS BEEN INTERPOLATED PER FBC TABLE R301.2.1.3 FOOTNOTE a.
11. TORNADO VELOCITY COMPLIANCE NOT REQUIRED FOR RISK CATEGORY I AND II STRUCTURES PER 2023 FBC RESIDENTIAL R301.2.1.1, BUILDING 1601.3.4, AND ASCE 7-22

DESIGN LOADS

1. DEAD LOAD = 10 PSF
2. LIVE LOAD= 20 PSF
3. WIND LOAD (SEE TABLE 1)

A. RISK CATEGORY 50X50X16 BLDG = I

B. RISK CATEGORY 50X50X12 BLDG = II

C. WIND EXPOSURE CATEGORY = C

D. ULTIMATE WIND SPEED = 130 MPH

E. NOMINAL WIND SPEED = 101 MPH

R-3 OCCUPANCY

TABLE 1

MEMBER	PRODUCT APPROVAL NUMBER	MAX WIND DESIGN PRESSURES
ROOF PANELS	FL39466	+41.6 PSF / -31.2 PSF
WALL PANELS	FL39594	+55.4 PSF / -41.6 PSF
GARAGE DOOR	CTP	CTP
WALK-IN DOOR	CTP	CTP

CTP = CONTRACTOR TO PROVIDE 2023 FBC APPROVED PRODUCTS THAT MEET OR EXCEED DESIGN PRESSURES AS TABULATED.

DRAWING INDEX

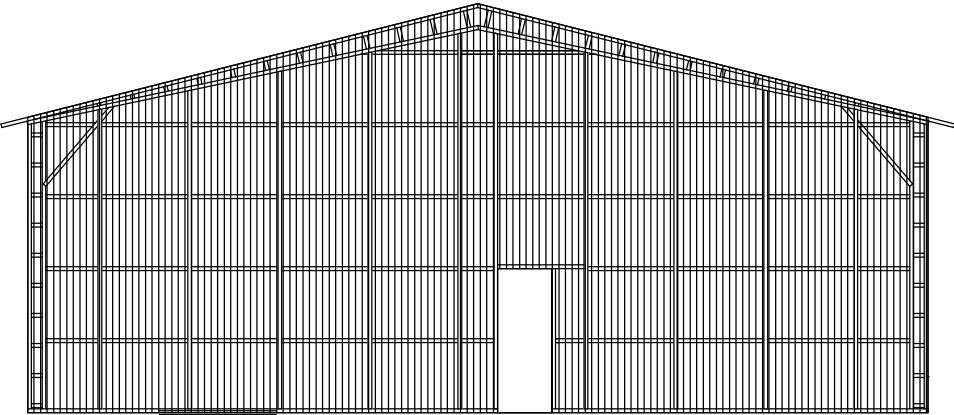
SHEET NO.	SHEET TITLE
S-1	NOTES AND SPECIFICATIONS
S-1.1	NOTES AND SPECIFICATIONS (2 OF 2)
S-2	FRAMING LAYOUT (1 OF 4)
S-2.1	FRAMING LAYOUT (2 OF 4)
S-2.2	FRAMING LAYOUT (3 OF 4)
S-2.3	FRAMING LAYOUT (4 OF 4)
S-3	FOUNDATION PLAN AND DETAILS
S-4	CONNECTION DETAILS (1 OF 2)
S-5	CONNECTION DETAILS (2 OF 2)
S-6	BOX EAVE RAFTER FRAMING SECTIONS

ENCLOSED METAL BUILDING DESIGN

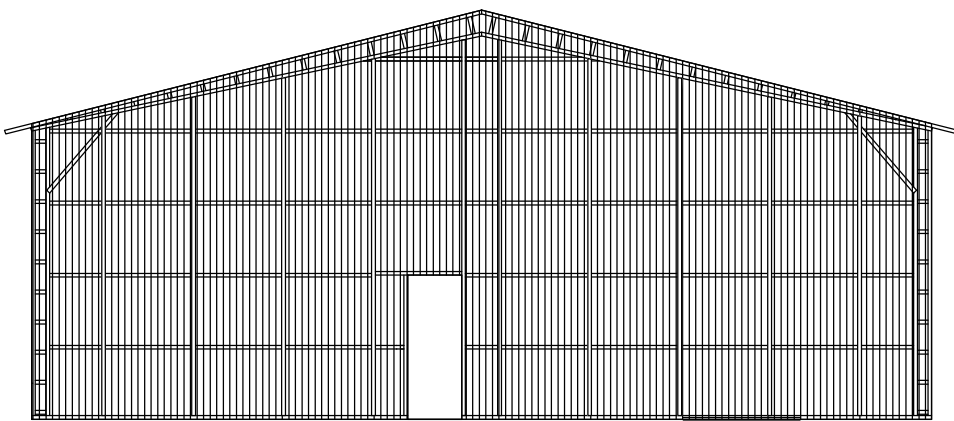
50'-0" WIDE x 50'-0" LONG x 16'-0" HIGH (EAVE) GARAGE

50'-0" WIDE x 50'-0" LONG X 12'-0" HIGH (EAVE) RESIDENCE

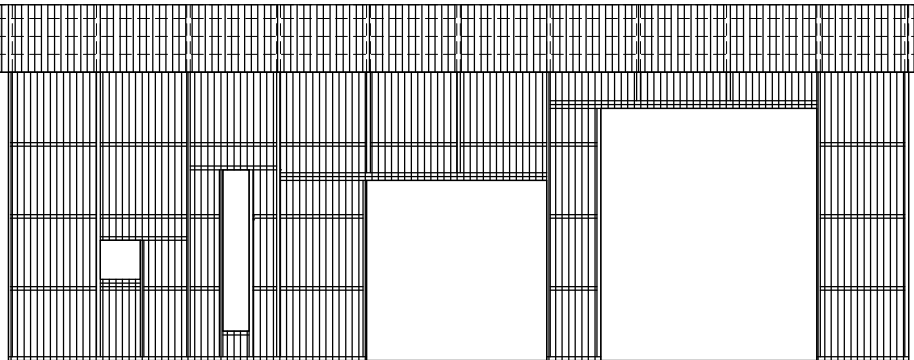
W/ 30'-0" WIDE x 10'-0" LONG x 10'-0" HIGH (EAVE) COVERED PORCH



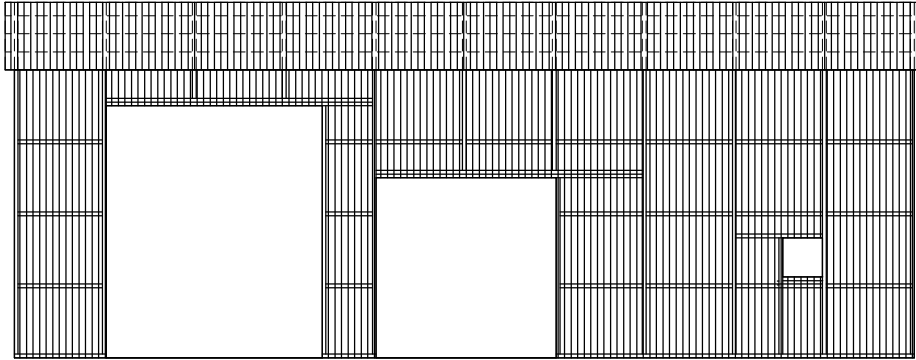
GARAGE FRONT ELEVATION



GARAGE REAR ELEVATION



GARAGE RIGHT ELEVATION



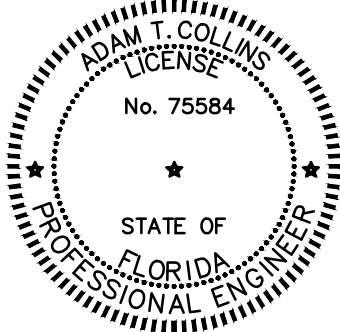
GARAGE LEFT ELEVATION

TABLE 2

COMPONENTS AND CLADDING DESIGN PRESSURES MEAN ROOF HT 15 FT, EXPOSURE C (PSF)														
Zone	120		130		140		150		160		170		180	
	POS	NEG	POS	NEG	POS	NEG	POS	NEG	POS	NEG	POS	NEG	POS	NEG
1	8.7	-18.5	10.3	-21.8	11.9	-25.3	13.7	-29.0	15.6	-33.0	17.5	-37.3	19.7	-41.7
2	8.7	-25.0	10.3	-29.4	11.9	-34.1	13.7	-39.2	15.6	-44.5	17.5	-50.3	19.7	-56.4
3	9.9	-40.2	11.6	-47.2	13.4	-54.7	15.4	-62.8	17.5	-71.5	19.8	-80.7	22.1	-90.4
4	16.0	-17.5	18.8	-20.7	21.8	-24.0	25.0	-27.5	28.4	-31.2	32.1	-35.3	35.9	-39.6
5	16.8	-21.3	19.7	-24.9	22.9	-28.9	26.3	-33.2	29.9	-37.8	33.8	-42.6	37.9	-47.8

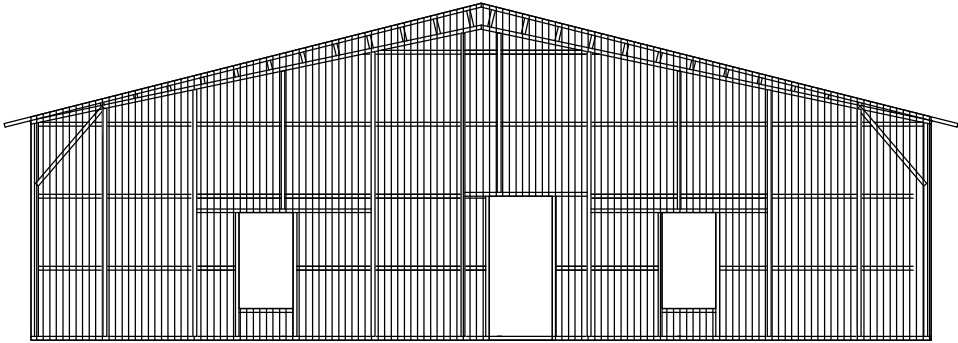
Digitally signed by Adam Collins
DN: c=US, sn=Collins,
givenName=Adam,
email=adam@collinseng.com, cn=Adam
Collins
Date: 2024.10.23 23:58:45 -04'00'

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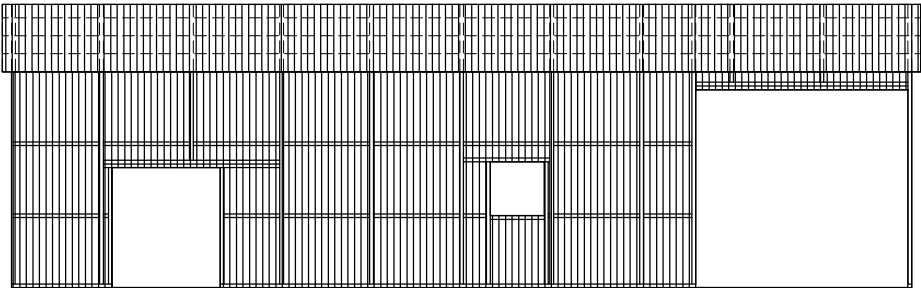


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			DRAWN	RBS			CA# 31728 ~ P: 386.320.7400 ~ WWW.COLLINSENG.COM ADAM COLLINS ENGINEERING INC.	RICK ANDERSON 837 SW MEADOWLANDS LAKE CITY, FL 32024	NOTES, SPECIFICATIONS, AND ELEVATIONS	ANDERSON RESIDENCE	S-1
			DESIGNED	DMC							SCALE
			CHECKED	ATC							AS SHOWN
			JOB No.	22047							

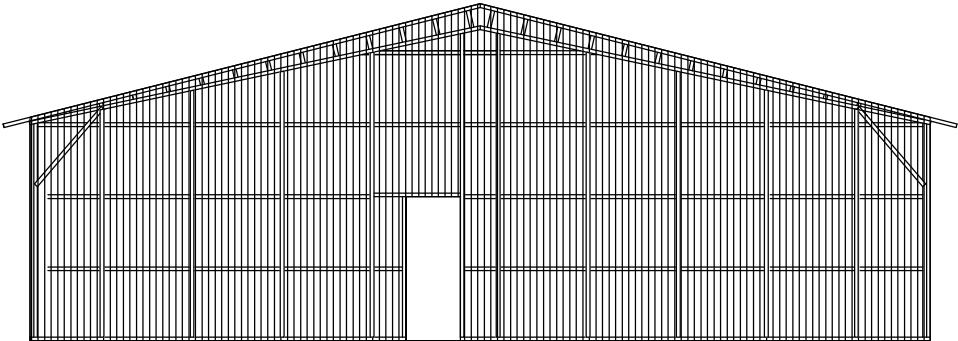
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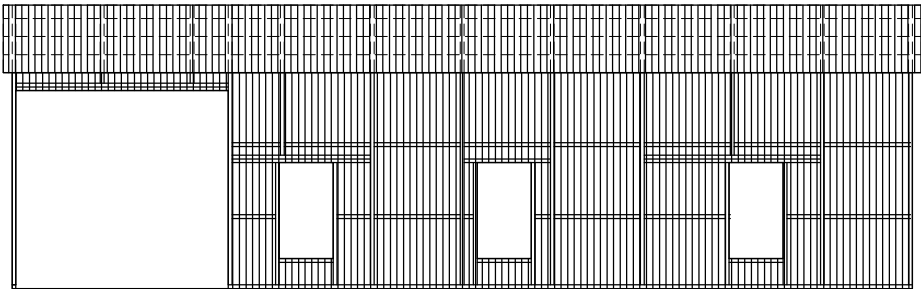
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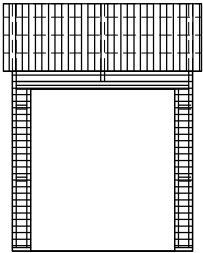
RESIDENCE RIGHT ELEVATION



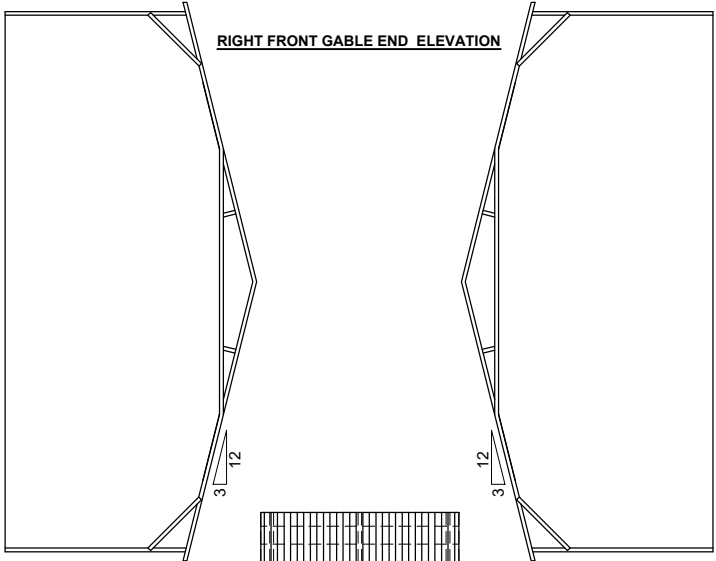
RESIDENCE REAR ELEVATION



RESIDENCE LEFT ELEVATION



RIGHT FRONT GABLE END ELEVATION



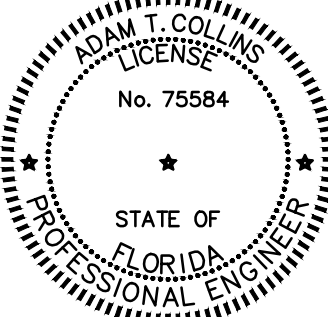
LEFT FRONT GABLE END ELEVATION

FRONT ELEVATION

FRONT ELEVATION

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			DESIGNED	DMC							SCALE
			CHECKED	ATC							AS SHOWN
			JOB No.	22047							

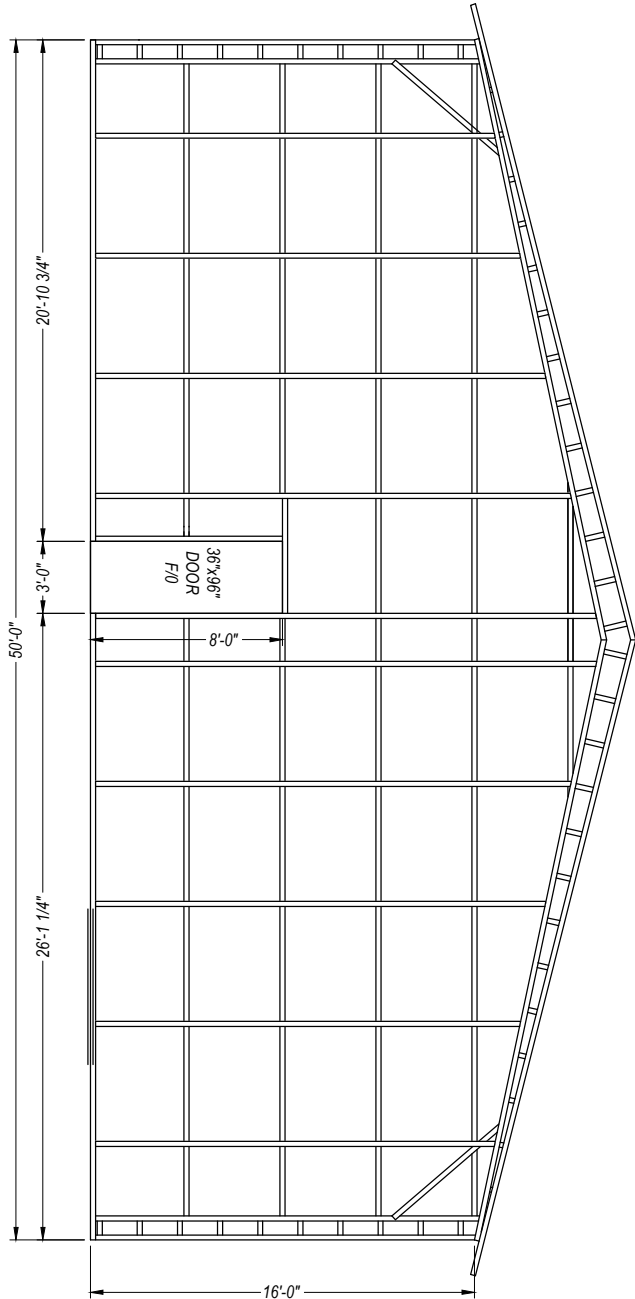
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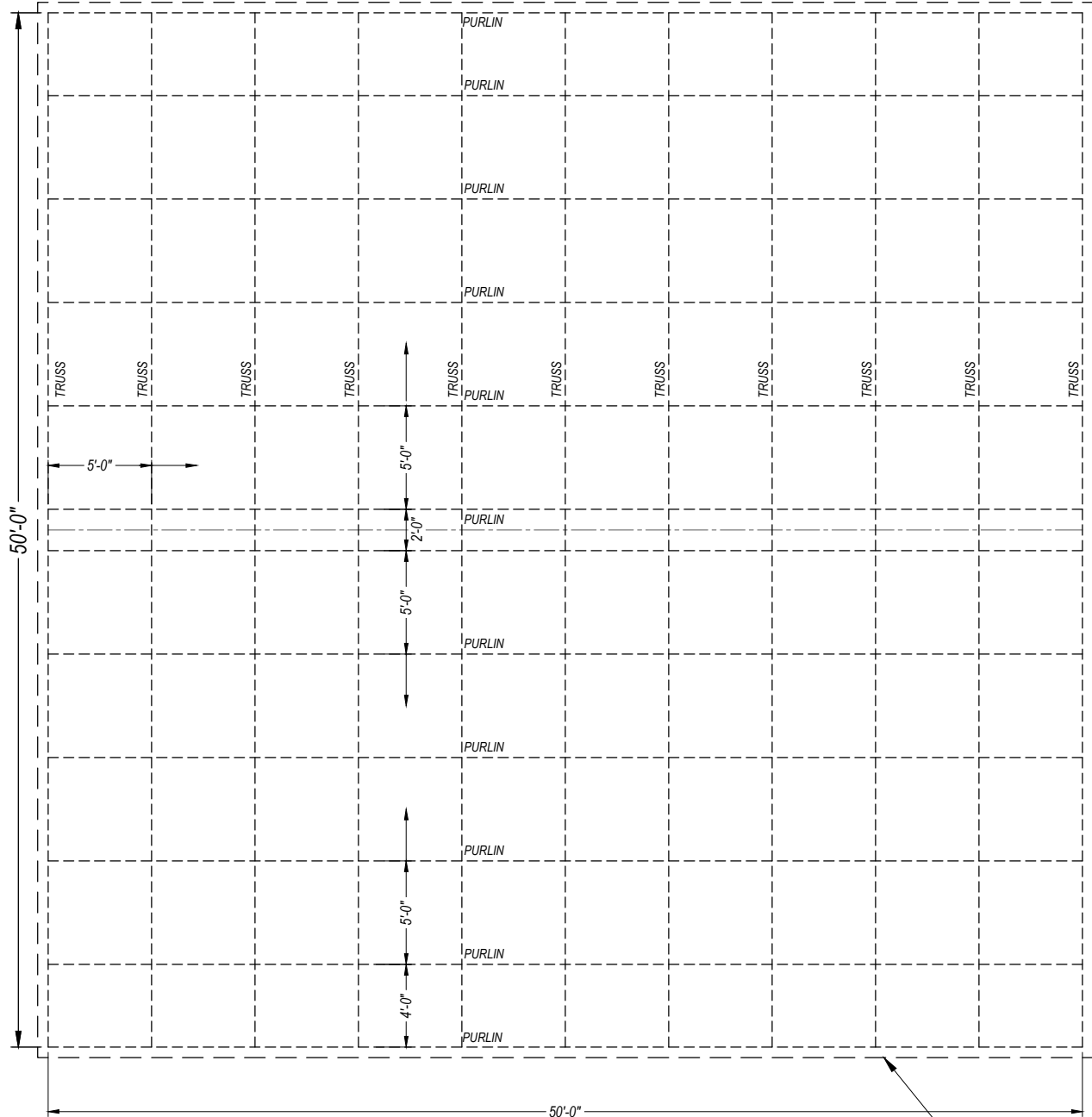
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GARAGE REAR ELEVATION

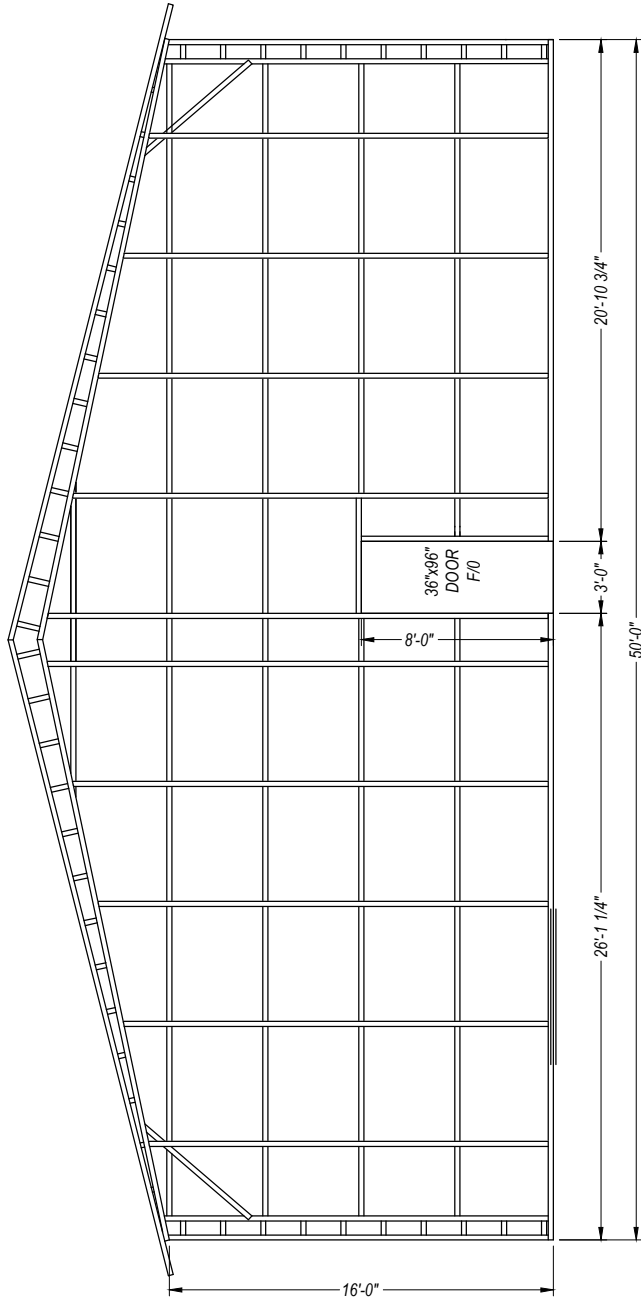


GARAGE REAR ELEVATION



GARAGE LEFT ELEVATION

GARAGE FRONT ELEVATION



GARAGE FRONT ELEVATION

ROOF OVERHANG

1.125" 18 GA FURRING CHANNEL
FASTENED TO EACH RAFTER
WITH (2) #12-14 x 3/4" SDS
SPACED AT 48" O.C. MAX

TS RAFTER

PANEL ATTACHMENT
(ALTERNATE FOR VERTICAL ROOF PANELS)
SCALE: NTS

TS HEADER
TYP.

3-12
3-12

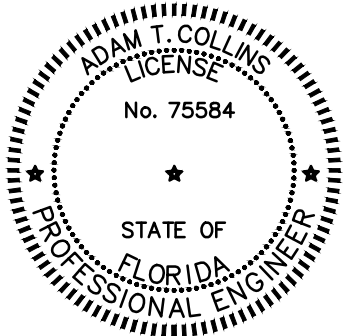
HEADER DETAIL FOR OPENINGS
8'-0" < LENGTH <= 12'-0"

(4) #12-14 x 3/4"
SDS, EACH END

18 GA U-CHANNEL BRACE
FASTENED TO COLUMN & ROOF BEAM

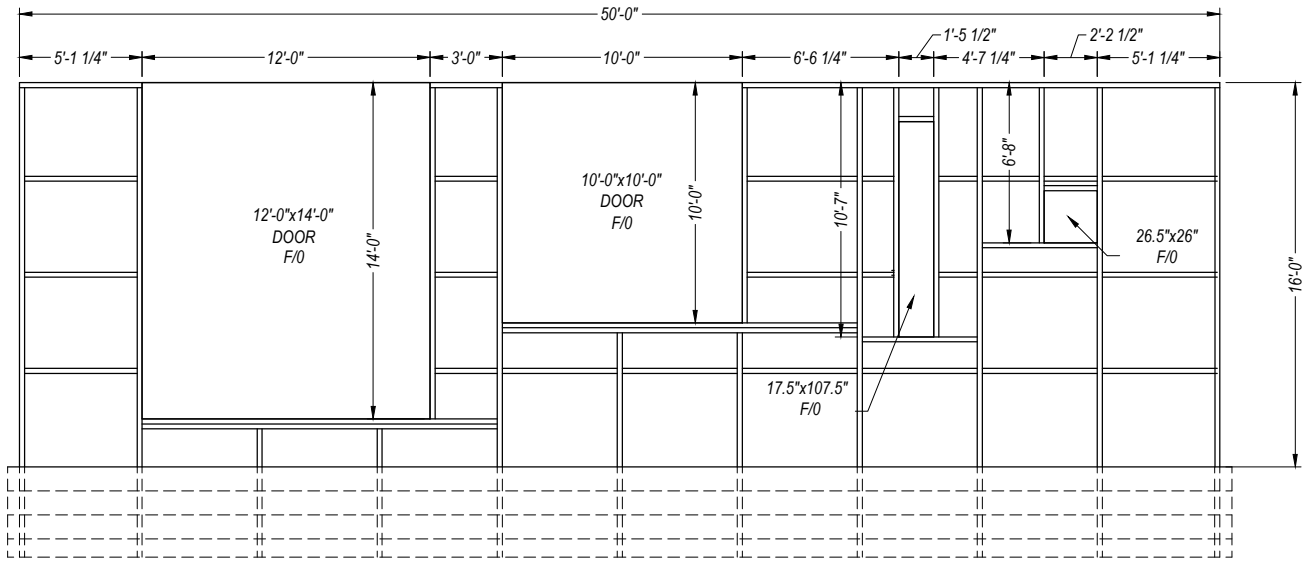
BRACE SECTION
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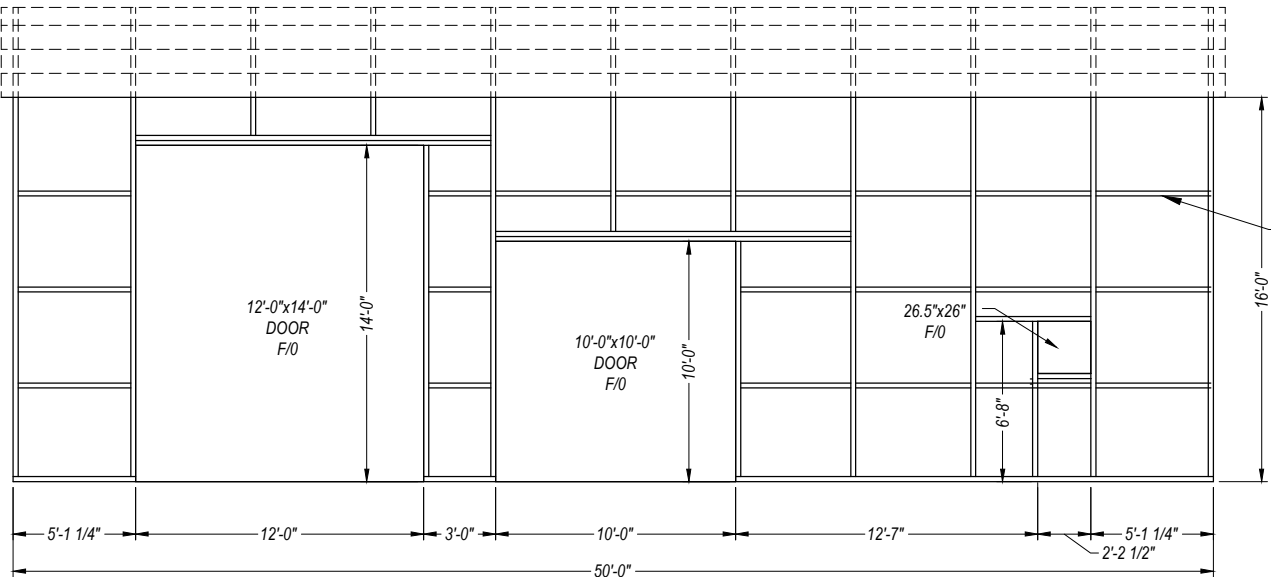


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			DESIGNED	DMC			SCALE					
			CHECKED	ATC			AS SHOWN					
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GARAGE RIGHT ELEVATION

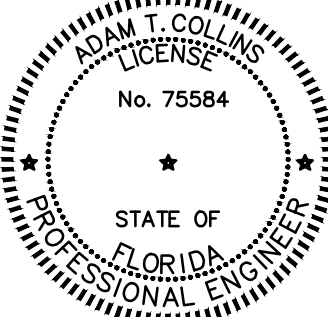


GARAGE LEFT ELEVATION

GIRTS TO BE @ 48" O.C. MAX.
(TYP.)

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			CHECKED	ATC		AS SHOWN					
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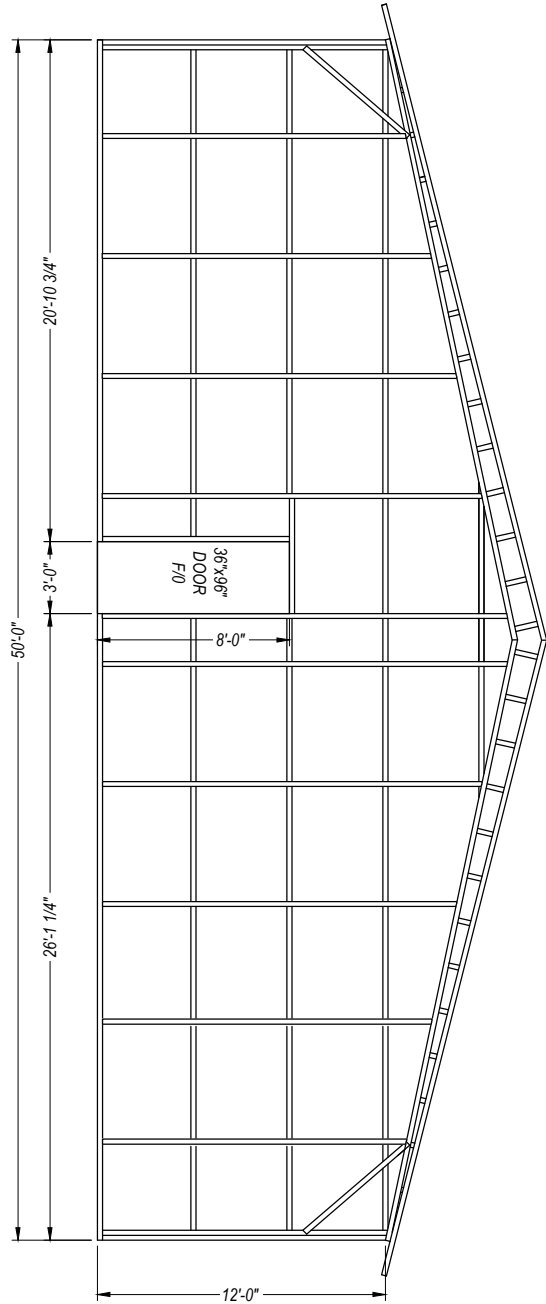
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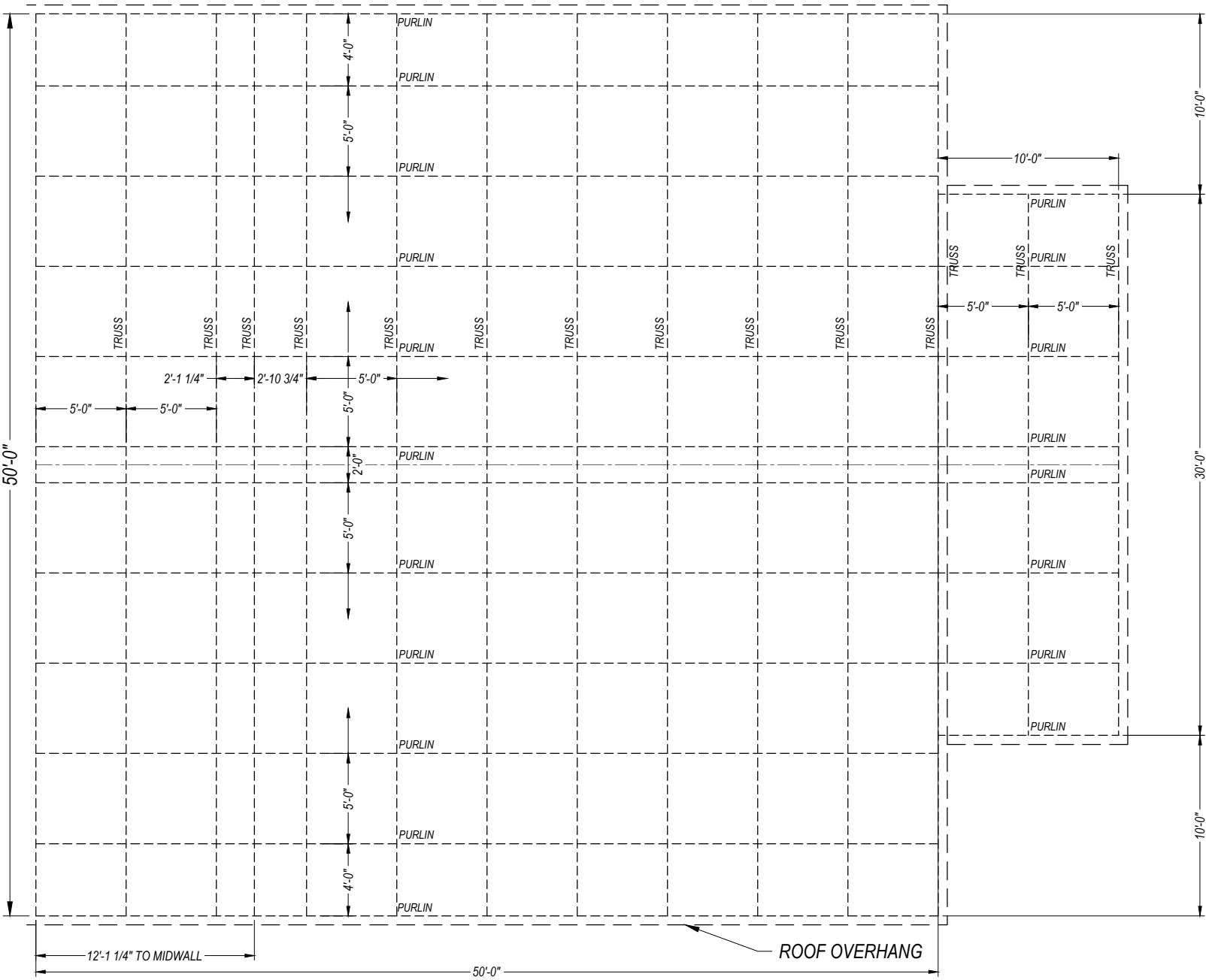
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RESIDENCE REAR ELEVATION

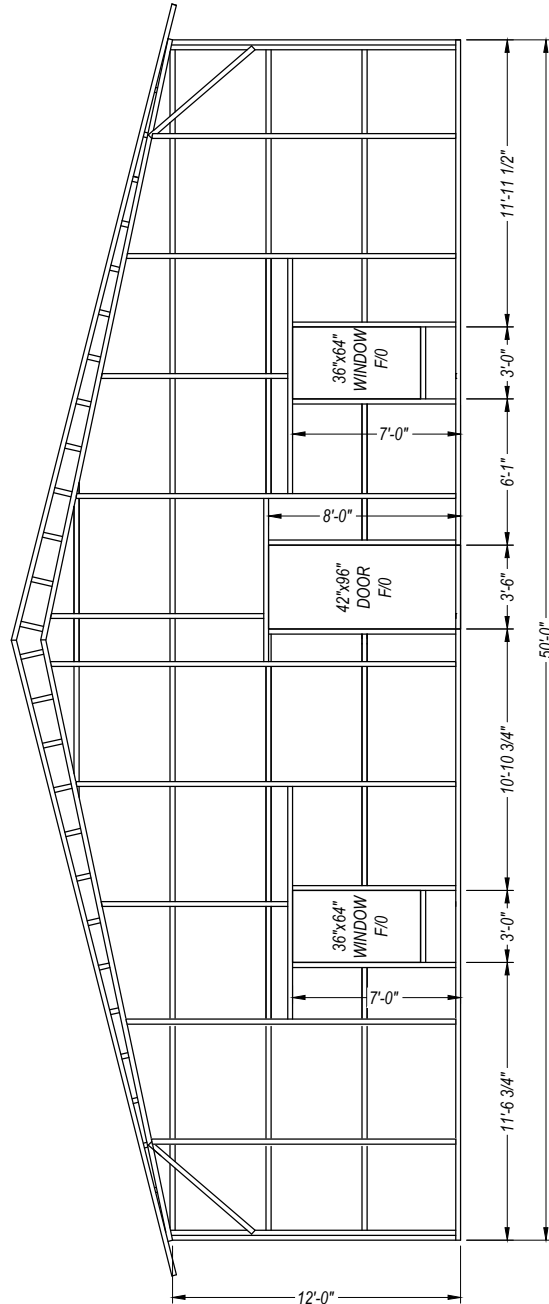


RESIDENCE REAR ELEVATION



RESIDENCE LEFT ELEVATION

RESIDENCE FRONT ELEVATION



RESIDENCE FRONT ELEVATION

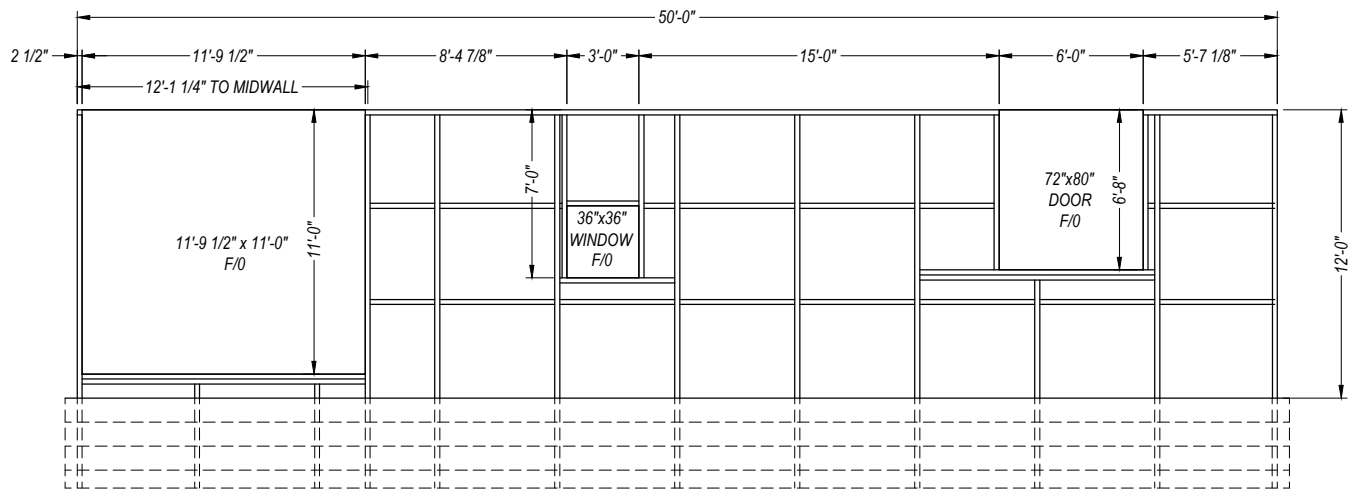
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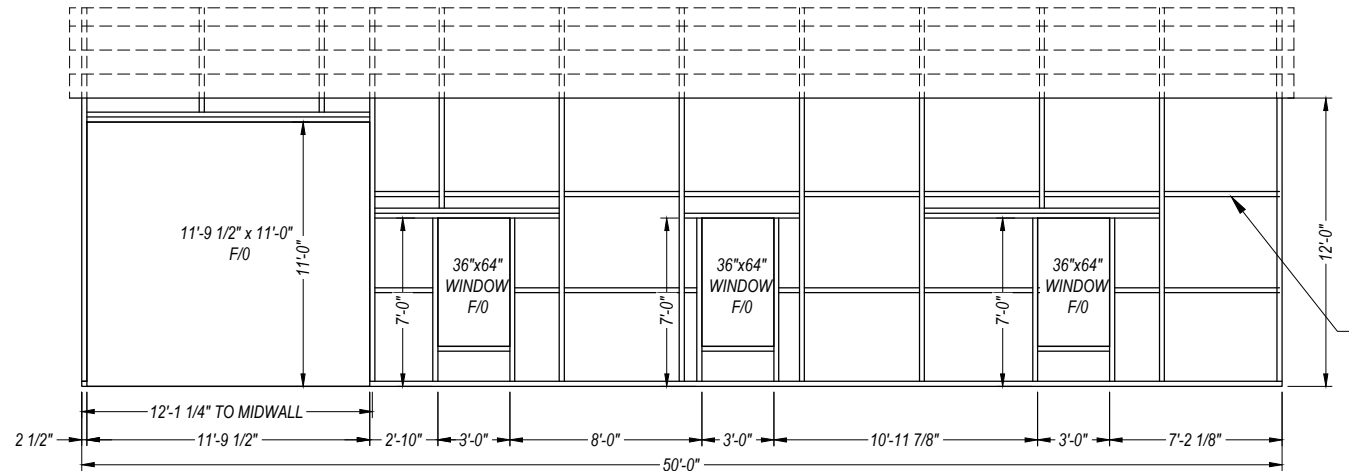
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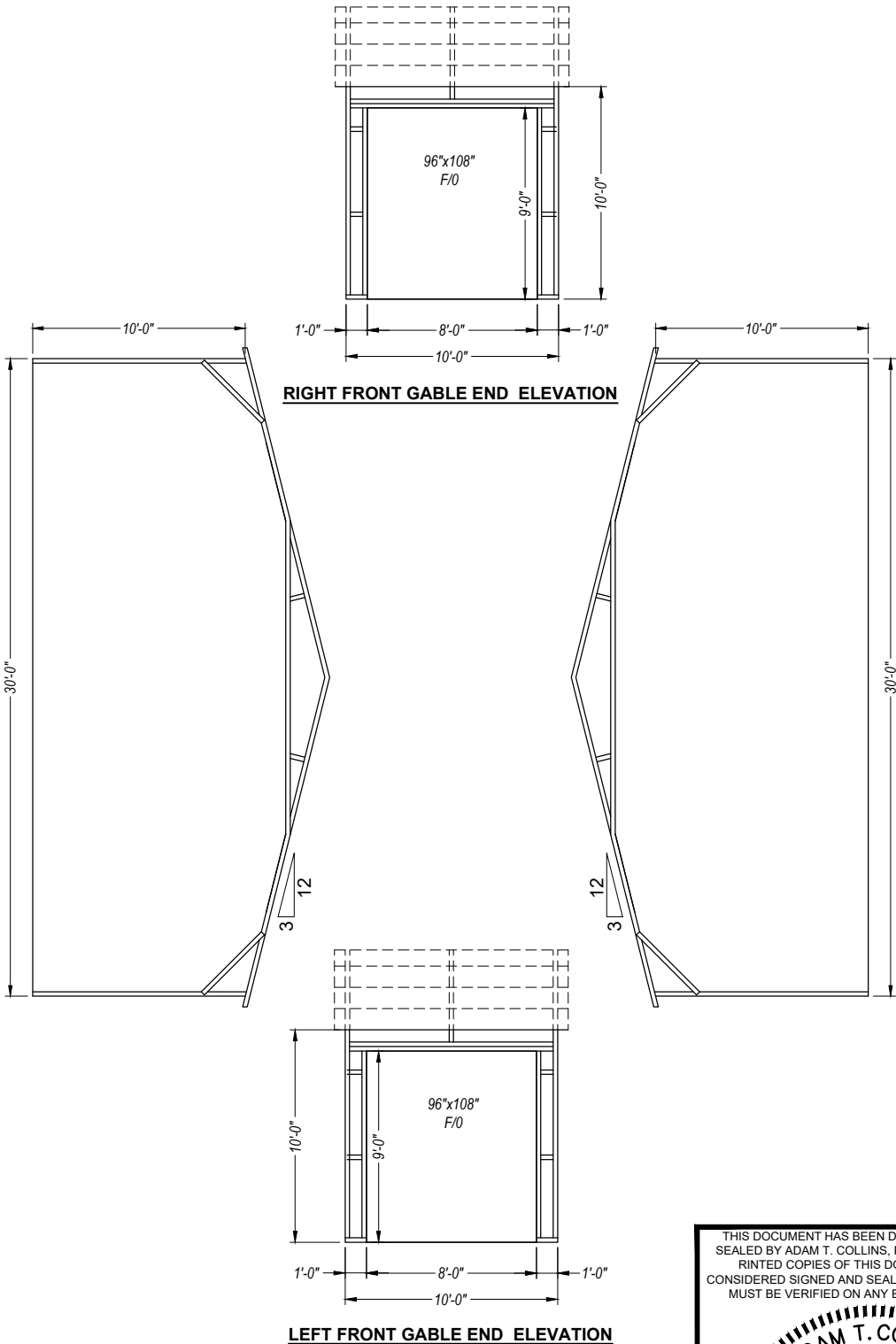
RESIDENCE RIGHT ELEVATION



RESIDENCE LEFT ELEVATION

GIRTS TO BE @ 48" O.C. MAX.
(TYP.)

FRONT ELEVATION



FRONT ELEVATION

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GENERAL NOTES

1.

MINIMUM SOIL BEARING CAPACITY: 1500 PSF.
2.

CONCRETE STRENGTH: 3000 PSI @ 28 DAYS
3.

IF THE BUILDING SHALL BE INHABITED, TERMITE SOIL TREATMENT SHALL BE APPLIED PER FBC R318.
- 3.1.

NON-LOAD BEARING INTERIOR WALLS SHALL BE SECURED TO THE SLAB WITH 3/16" x 2-3/4" TAPCON ANCHORS AT 32" O.C. MAX
- 3.2.

INHABITED BUILDINGS SHALL HAVE VAPOR BARRIER, TYBEK OR EQUAL APPLIED TO OUTSIDE OF COLUMNS BEFORE ATTACHMENT OF PANELS.
- 3.3.

IF THE BUILDING SHALL BE INHABITED, TERMITE SOIL TREATMENT SHALL BE APPLIED PER FBC 318 AND 6 MIL VISQUEEN VAPOR BARRIER UNDER SLAB ON CLEAN, COMPACTED FILL.

REINFORCING STEEL

1.

REBAR SHALL BE ASTM A615 GRADE 60
2.

SLAB REINFORCEMENT = WELDED WIRE FABRIC PER ASTM A185 OR FIBERGLASS FIBER REINFORCEMENT
3.

CONCRETE COVER SHALL BE

3.1.

3" WHERE EXPOSED TO SOIL OR WATER.

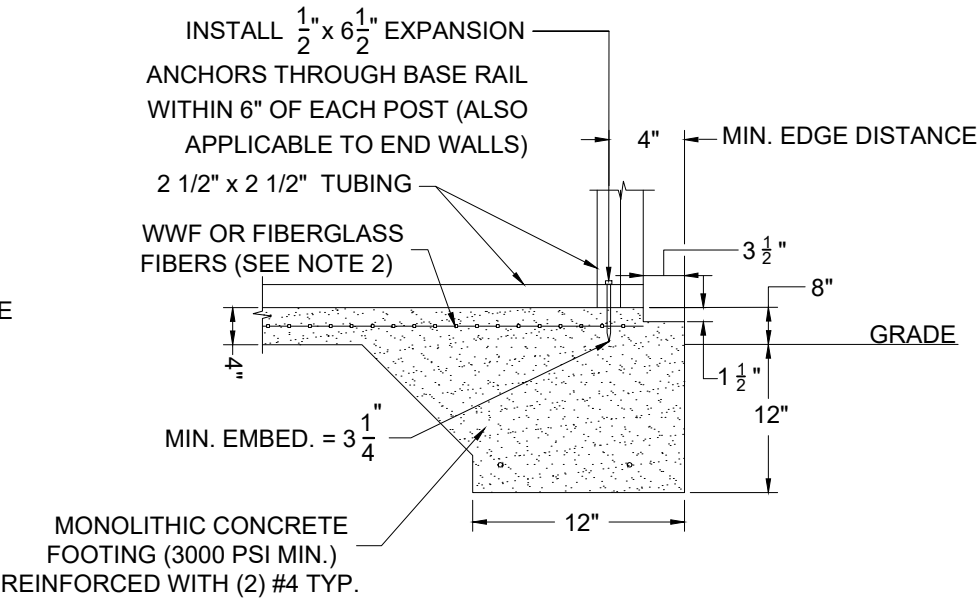
3.2.

2" EVERYWHERE ELSE.
4.

REBAR SHALL BE BENT WITHOUT HEATING.
5.

MINIMUM BEND = 6 X BAR DIAMETER
6.

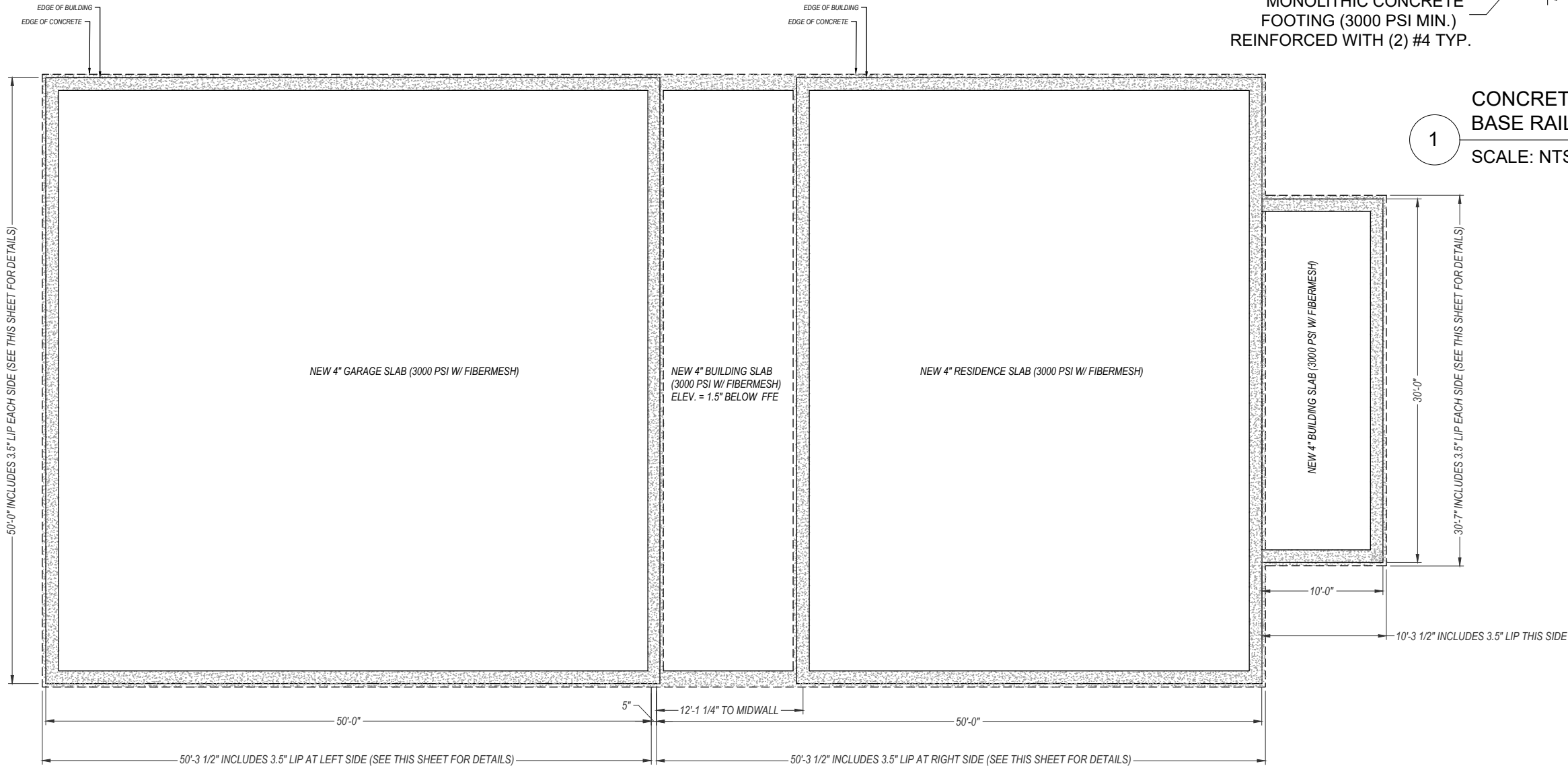
REINFORCEMENT PARTIALLY EMBEDDED IN CONCRETE SHALL NOT BE FIELD BENT.



CONCRETE MONOLITHIC SLAB
BASE RAIL ANCHORAGE

1

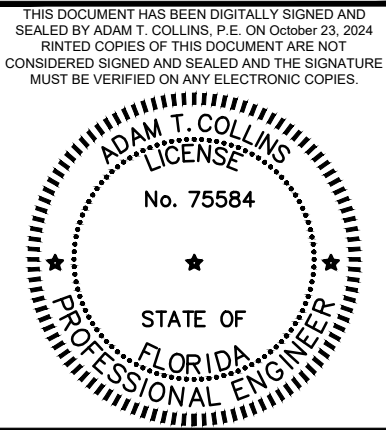
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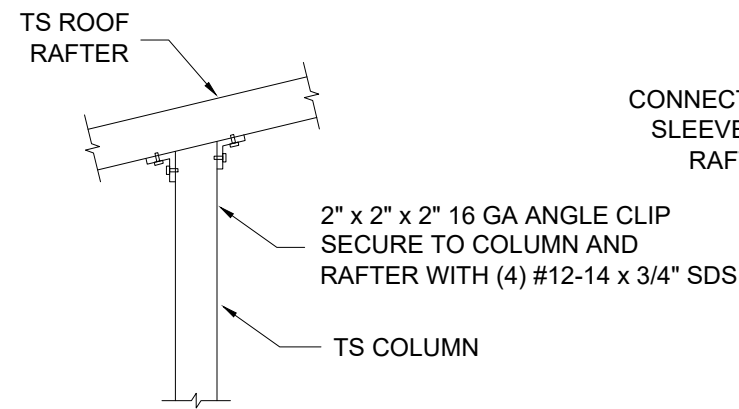
1 FOUNDATION PLAN

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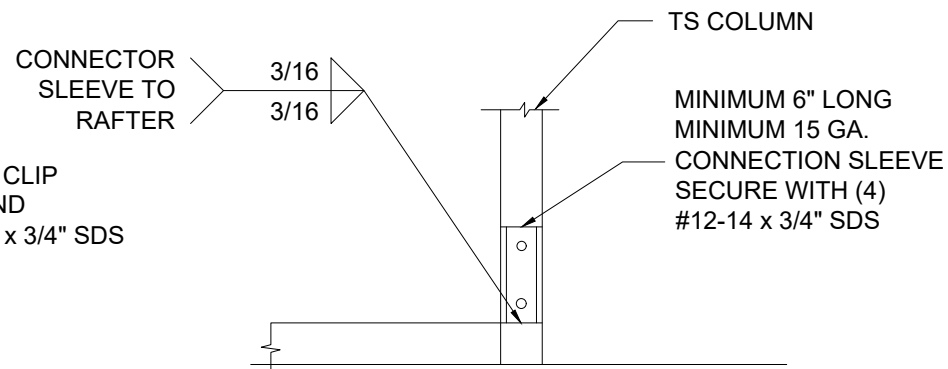
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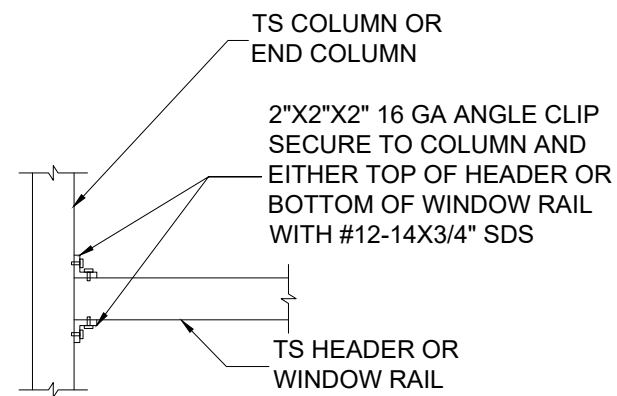
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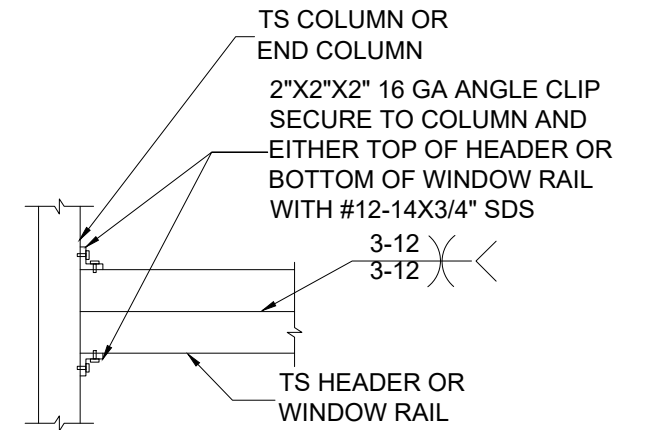
1 POST/RAFTER CONNECTION
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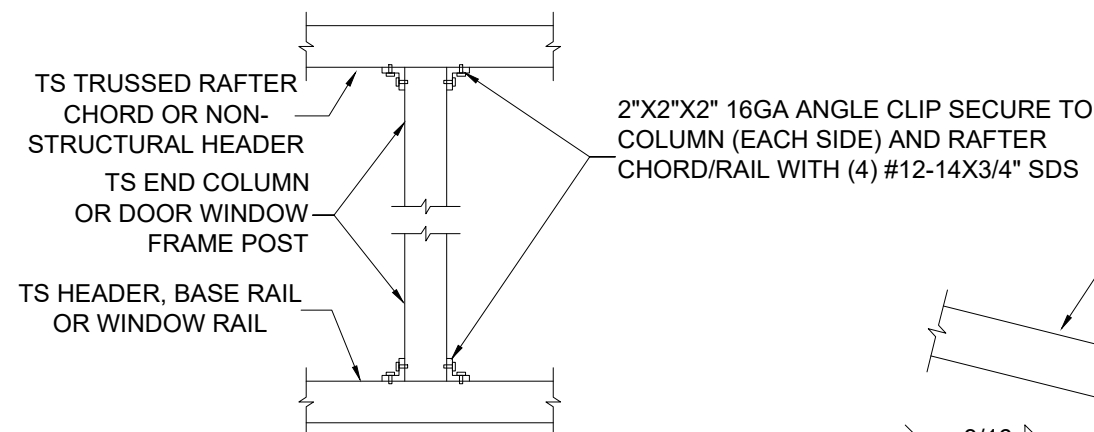
2 POST/BASE RAIL CONNECTION
SCALE: NTS



3 HEADER TO POST CONNECTION
SCALE: NTS

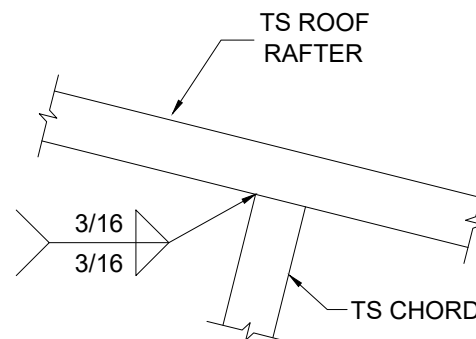


4 DOUBLE HEADER TO POST CONNECTION
SCALE: NTS

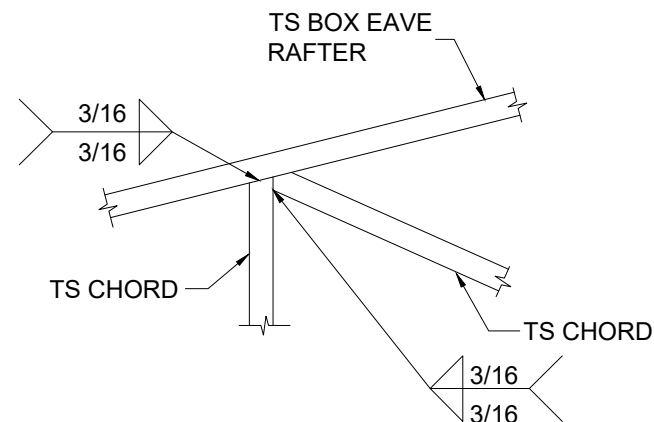


NOTE AT ROLL-UP DOOR OPENINGS,
COLUMN SHOULD BE FLUSH WITH RAIL
END CLIP SIDE OPPOSITE THE OPENING

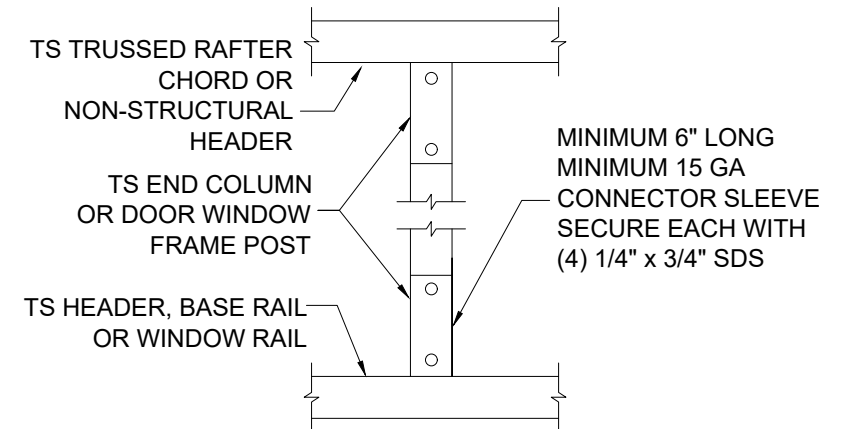
5 POST TO HEADER, BASE RAIL
OR WINDOW RAIL CONNECTION
SCALE: NTS



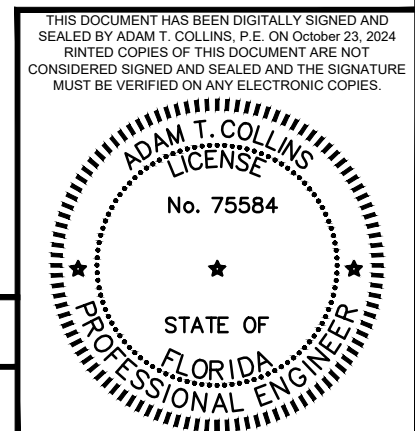
6 RAFTER TO CHORD CONNECTION
SCALE: NTS



7 TRUSS POST AND CHORD
TO RAFTER CONNECTION
SCALE: NTS

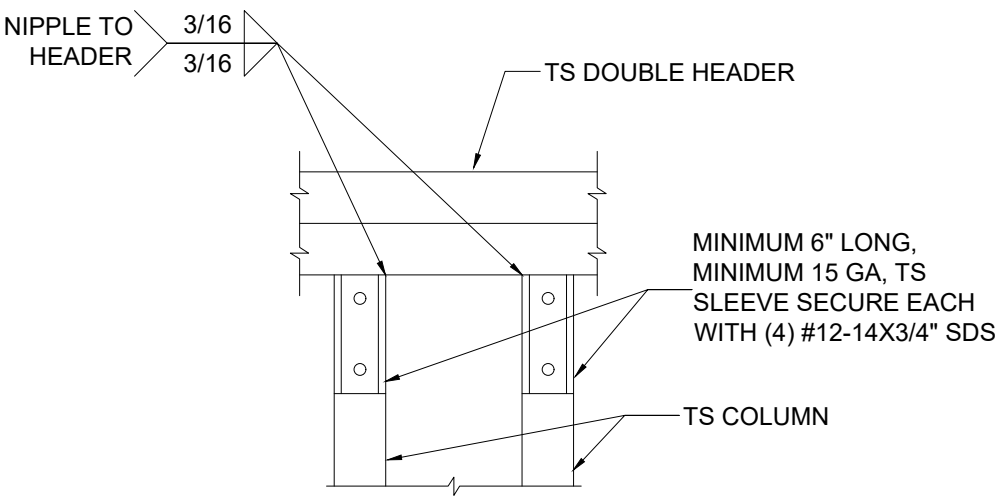


8 POST TO HEADER, BASE
RAIL CONNECTION
SCALE: NTS

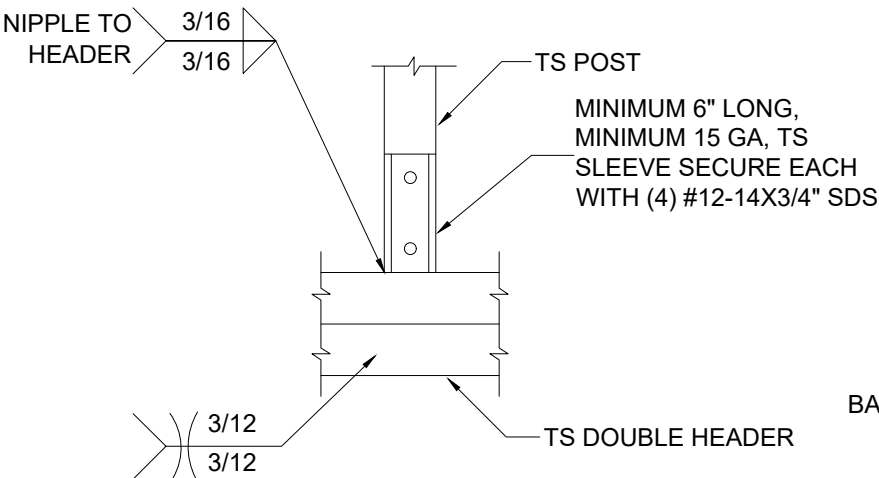


NO.	REVISIONS	DATE	DATE	2024-10-23	SUBMITTALS	DATE	PREPARED BY	CLIENT	SHEET TITLE	PROJECT	SHEET NO.	
			DRAWN	RBS			 ADAM COLLINS ENGINEERING INC. CA# 31728 ~ P: 386.320.7400 ~ WWW.COLLINSENG.COM	RICK ANDERSON 837 SW MEADOWLANDS LAKE CITY, FL 32024	CONNECTION DETAILS (1 OF 2)	ANDERSON RESIDENCE	S-4	
			DESIGNED	DMC							SCALE	
			CHECKED	ATC								AS SHOWN
			JOB No.	22047								

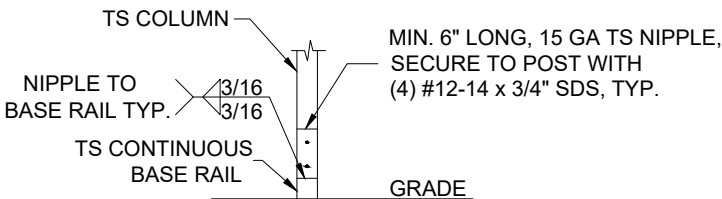
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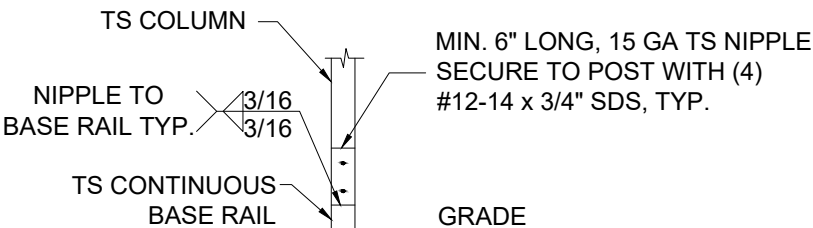
9 DOUBLE HEADER TO POST CONNECTION
SCALE: NTS



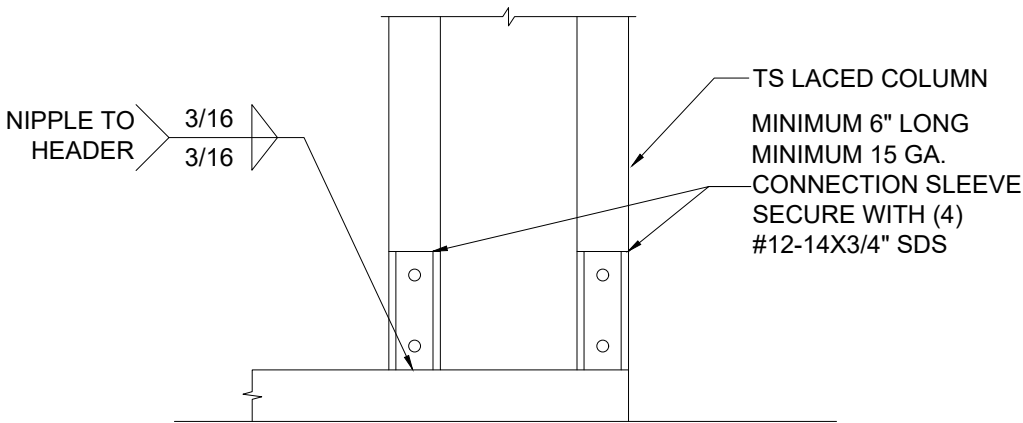
10 POST/DOUBLE HEADER CONNECTION
SCALE: NTS



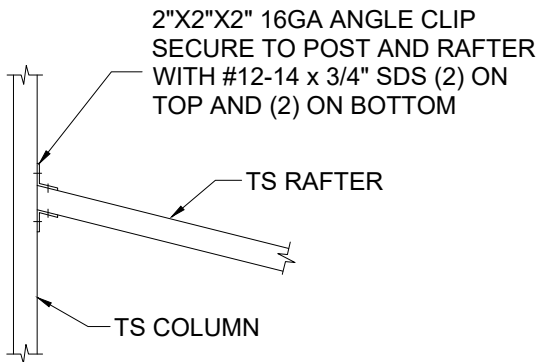
11 POST/BASE RAIL CONNECTION
SCALE: NTS



14 LEAN-TO POST CONNECTION
SCALE: NTS

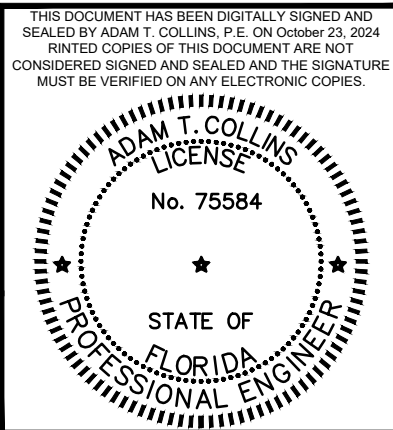


12 POST/BASE RAIL CONNECTION
SCALE: NTS

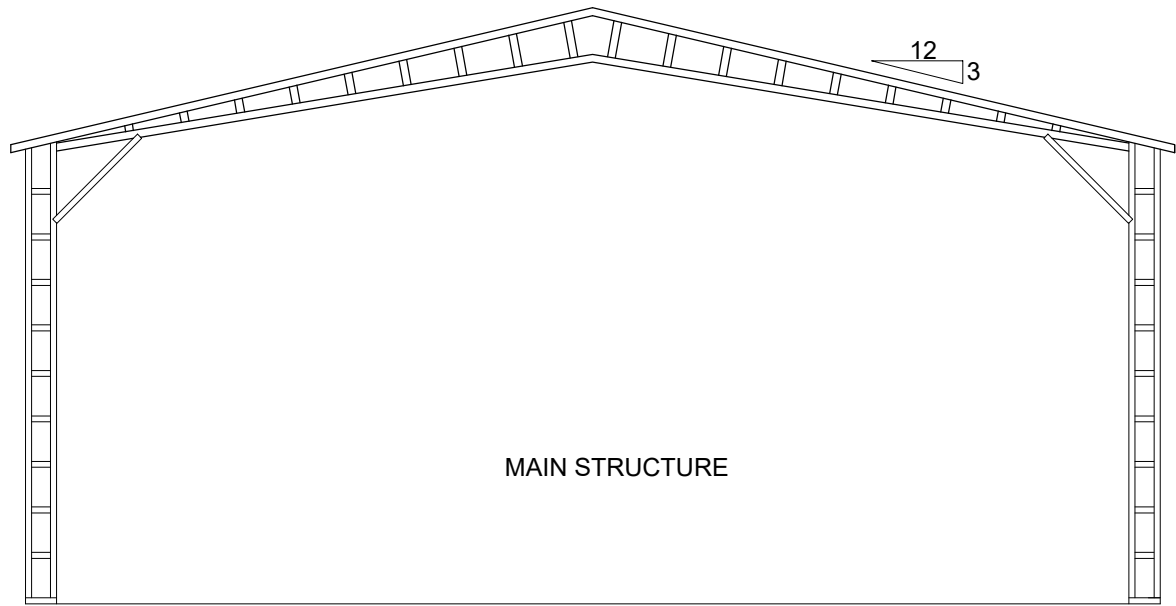


13 LEAN TO RAFTER/COLUMN CONNECTION
RAFTER SPANLESS THAN 12'-0"
SCALE: NTS

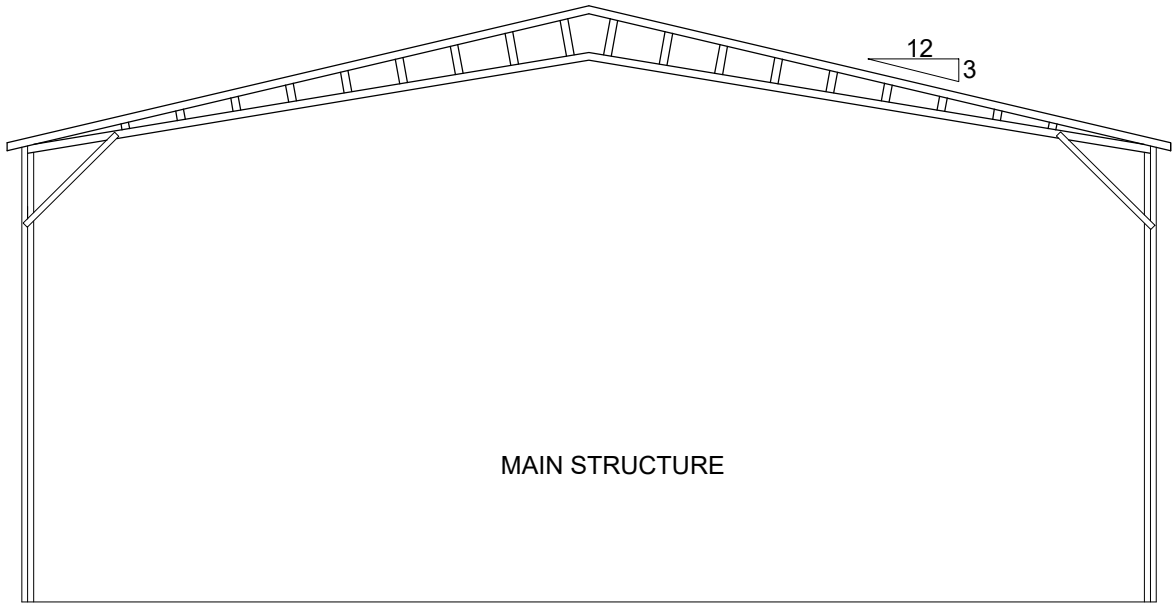
NO.	REVISIONS	DATE	DATE	2024-10-23	SUBMITTALS	DATE	PREPARED BY	CLIENT	SHEET TITLE	PROJECT	SHEET NO.
			DRAWN	RBS			 ADAM COLLINS ENGINEERING INC. CA# 31728 ~ P: 386.320.7400 ~ WWW.COLLINSENG.COM	RICK ANDERSON 837 SW MEADOWLANDS LAKE CITY, FL 32024	CONNECTION DETAILS (2 OF 2)	ANDERSON RESIDENCE	S-5
			DESIGNED	DMC							SCALE
			CHECKED	ATC							AS SHOWN
			JOB No.	22047							



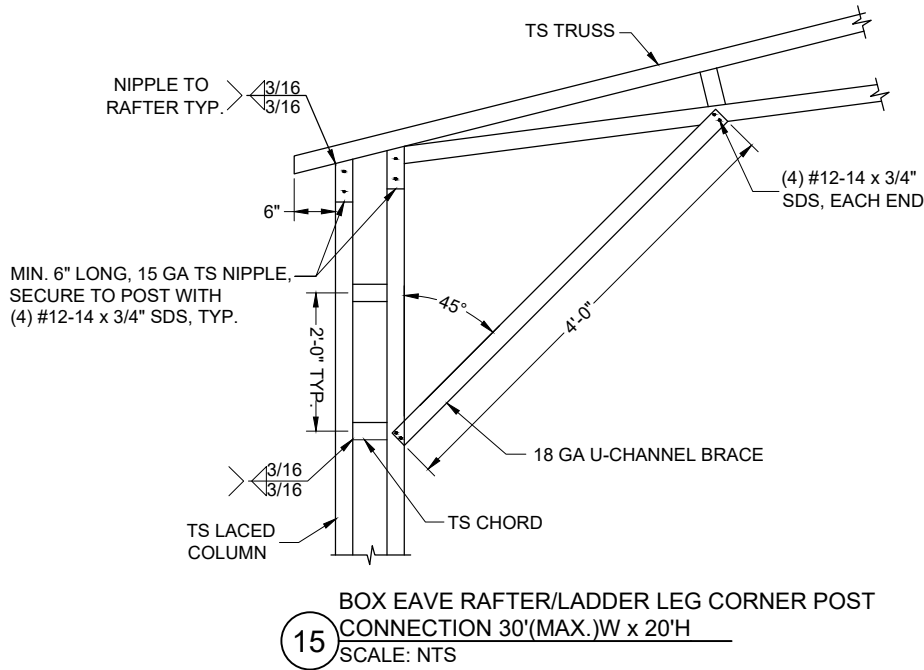
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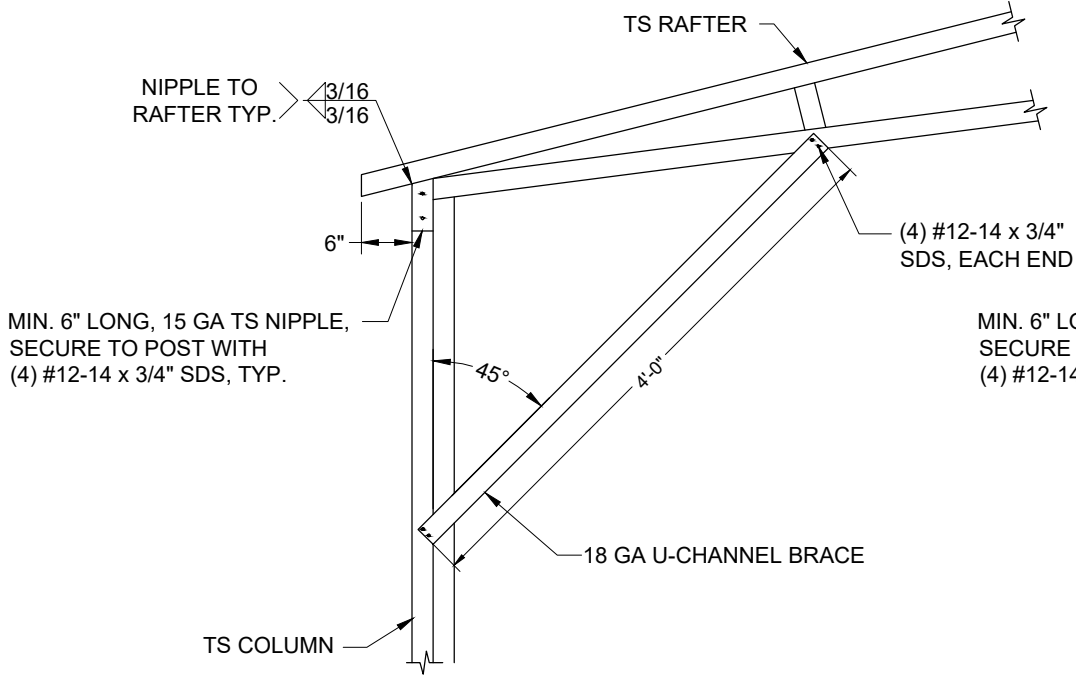
TYPICAL BOX EAVE RAFTER LADDER LEG FRAMING SECTION
SCALE: NTS



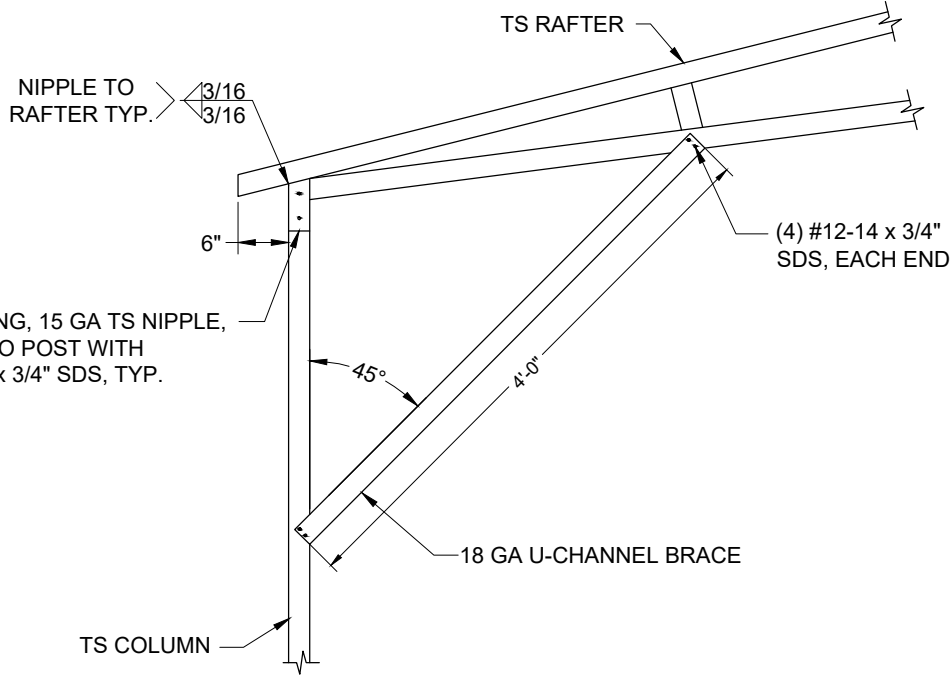
TYPICAL BOX EAVE RAFTER DOUBLE LEG FRAMING SECTION
SCALE: NTS



15 BOX EAVE RAFTER/LADDER LEG CORNER POST
CONNECTION 30'(MAX.)W x 20'H
SCALE: NTS



16 BOX EAVE RAFTER/DOUBLE LEG CORNER POST
CONNECTION 30'(MAX.)W x 14'H
SCALE: NTS



17 BOX EAVE RAFTER/SINGLE LEG CORNER POST
CONNECTION 30'(MAX.)W x 14'H
SCALE: NTS

NO.	REVISIONS	DATE	DATE	2024-10-23	SUBMITTALS	DATE	PREPARED BY	CLIENT	SHEET TITLE	PROJECT	SHEET NO.
			DRAWN	RBS			 ADAM COLLINS ENGINEERING INC. CA# 31728 ~ P: 386.320.7400 ~ WWW.COLLINSENG.COM	RICK ANDERSON 837 SW MEADOWLANDS LAKE CITY, FL 32024	BOX EAVE RAFTER FRAMING SECTIONS	ANDERSON RESIDENCE	S-6
			DESIGNED	DMC		SCALE					
			CHECKED	ATC		AS SHOWN					
			JOB No.	22047							

