APPLICABLE CODES AND STANDARDS

- 1. 2023 FLORIDA BUILDING CODE (8TH EDITION)
- 2. 2021 INTERNATIONAL BUILDING CODE
- 3. ASCE 7-16: MINIMUM DESIGN LOADS ON BUILDINGS AND OTHER STRUCTURES
- 4. AISC STEEL CONSTRUCTION MANUAL (15TH EDITION)
- 5. ACI 318-14: 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. MAXIMUM ROOF PITCH 4:12
- 2. END WALL COLUMNS (POST) AND SIDE WALL COLUMNS ARE IDENTICAL, U.N.O.
- 3. 29 GA METAL PANELS SHALL BE FASTENED DIRECTLY TO 2.5" x 2.5" x 14 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.
- 4. FASTENER SPACING ALONG RAFTERS OR PURLINS, AND POSTS SHALL BE AS FOLLOWS: INTERIOR 9" O.C., END 6" O.C.
- 5. FASTENERS SHALL BE #12-14 x 3/4" SELF-DRILLING SCREWS (SDS). USE CONTROL SEAL WASHER WITH EXTERIOR FASTENERS. APPLICABLE ONLY FOR MEAN ROOF HEIGHT OF 20'-0" OR LESS AND ROOF SLOPES
- OF 18' (4:12 PITCH) OR LESS. SPACING REQUIREMENTS FOR OTHER ROOF HEIGHTS/SLOPES MAY VARY.

 6. ANCHORS SHALL BE INSTALLED THROUGH THE BASE RAIL WITHIN 6" OF EACH RAFTER COLUMN ALONG SIDES AND ENDS.

SPACING SPECIFICATIONS

NOMINAL WIND

SPEED (MPH)

89-116

117-139

SPECIFICATIONS APPLICABLE TO 26 OR 29 GA METAL PANELS FASTENED DIRECTLY TO 12 OR 14

FASTENERS CONSIST OF $\#12-14 \times \frac{\pi}{4}$ Self-drilling screws with control seal washer.

3. SPECIFICATIONS APPLICABLE ONLY FOR MEAN ROOF HEIGHT OF 20 FEET OR LESS, AND ROOF

SLOPES OF 4:12 PITCH. SPACING REQUIREMENTS FOR OTHER ROOF HEIGHTS/SLOPES MAY VARY.

4. GROUND ANCHOR REQUIREMENTS ARE 1 @ EACH CORNER AND ONE EVERY OTHER INTERIOR
BOW/RAFTER POST LOCATION, AT MAXIMUM OF 10' O.C., AND BOTH SIDES OF OPENINGS WHERE BASE

ULT WIND

SPEED (MPH)

115-150

151-180

5. GROUND ANCHORS ARE NOT REQUIRED WITH CONCRETE SLAB CONSTRUCTION.

7. STANDARD GROUND ANCHORS (SOIL NAILS) CONSISTING OF 30" LONG #4 REBAR WITH WELDED NUT MAY BE USED IN SUITABLE SOILS AND WIND SPEEDS LESS THAN OR EQUAL TO 145 MPH.

DESIGN LOADS

DEAL LOAD 15 PSF

LIVE LOAD 20 PSF

108MPH

140MPH

WIND

EXPOSURE

CATEGORY

B, C, or D

GA STEEL TUBE BOW FRAMES.

NOMINAL WIND

ULTIMATE WIND SPEED

WIND EXPOSURE

RISK CATEGORY

ENCLOSURE

CLASSIFIC ATION 0

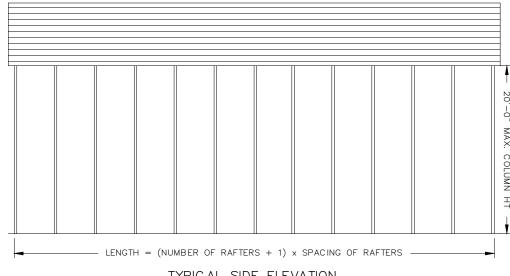
OCCUPANCY

CATEGORY

CLASSIFIC ATION

		12 4
-	30'-0" MAX. RAFTER SPAN	-

TYPICAL ELEVATION - BOX EAVE SCALE: NTS



TYPIC AL SIDE ELEVATION SCALE: NTS

MEMBER	PRODUCT APPROVAL NUMBER	MAX WIND DESIGN PRESSURES
ROOF PANELS	FL39466.1/FL39466.2	+41.6 PSF / -31.2 PSF
WALL PANELS	FL39594.1/FL39594.2	+55.4 PSF / -41.6 PSF
GARAGE DOOR	C TP	C TP
WALK-IN DOOR	C TP	C TP

OPEN METAL BUILDING

30FT WIDE x 20FT LONG x 8/7FT EAVE HT.

TYPIC AL ELEVATION — BOW EAVE SCALE: NTS

30'-0" MAX. RAFTER SPAN

DRAWING INDEX SHEET NO. DESCRIPTION S.1 GENERAL NOTES & SPECIFICATIONS S.2 BOX/BOW EAVE TYPICAL FRAMING SECTIONS S.3 CONNECTION DETAILS (1 OF 2) BASE RAIL & ANCHORAGE DETAILS S.4 END WALL, SIDE WALL, & OPENING TYPICAL FRAMING S.5 S.6 CONNECTION DETAILS (2 OF 2) BOX FAVE LEAN-TO OPTIONS S 8 FREE STANDING LEAN-TO OPTIONS VERTICAL ROOF-SIDING OPTION S.9 OPTIONAL CONCRETE STRIP FOOTING DETAILS S.10 OPTIONAL HELICAL ANCHORAGE DETAILS S.11

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FASTENER SPACING

O.C. FOR

RAFTERS/PURLINS

& POSTS

(IN)

FND

6

INTERIOR

MAXIMUM

RAFTER/BOW

AND END

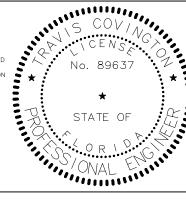
SPACING

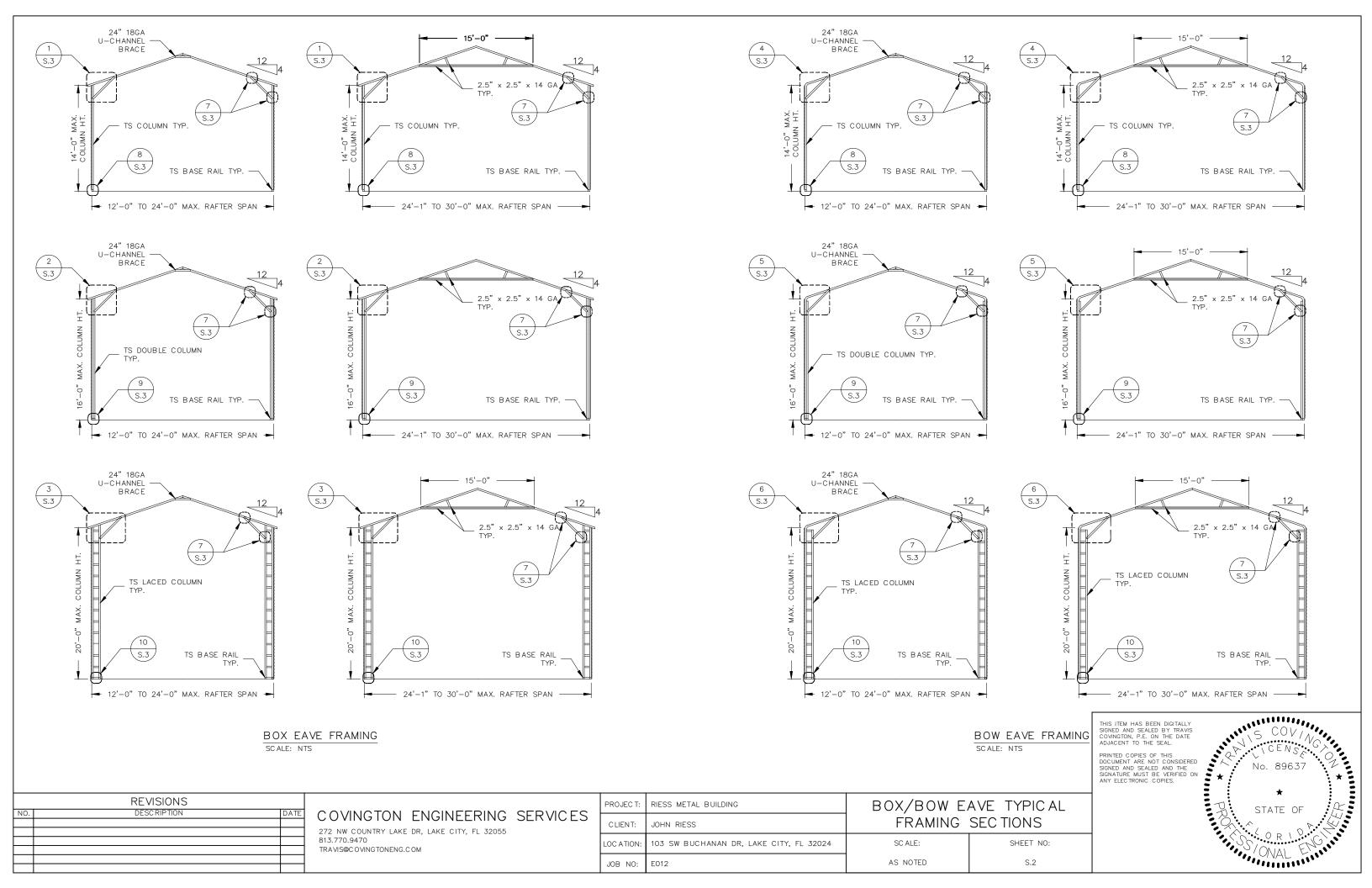
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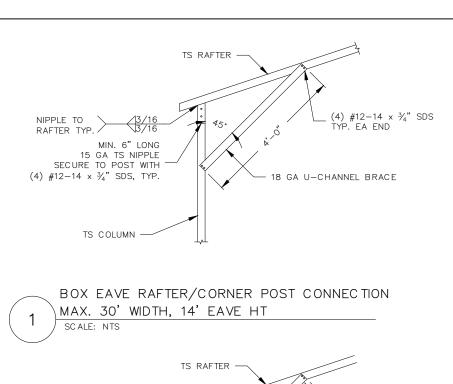
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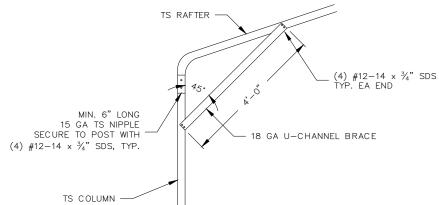
10.770.0	170	
RAVIS@C	OVINGTONENG COM	

PROJECT:	RIESS METAL BUILDING	GENERAL NOTES & SPECIFIC ATIONS			
C LIENT:	JOHN RIESS				
LOC ATION:	103 SW BUCHANAN DR, LAKE CITY, FL 32024	SC ALE:	SHEET NO:		
JOB NO:	E012	AS NOTED	S.1		

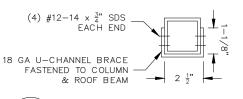




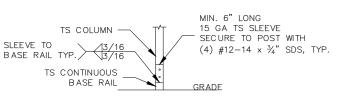








BRACE CONNECTION DETAIL SC ALE: NTS

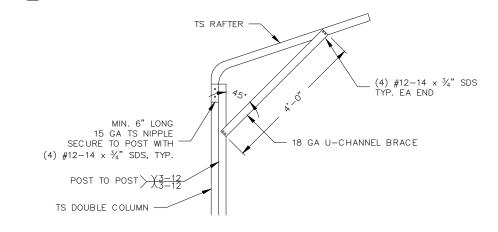


POST/BASE RAIL CONNECTION SINGLE COLUMN

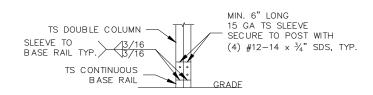
SCALE: NTS

TS RAFTER NIPPLE TO RAFTER TYP. / (4) #12-14 x 3/4" SDS TYP. EA END MIN. 6" LONG 15 GA TS NIPPLE SECURE TO POST WITH (4) $\#12-14 \times \frac{3}{4}$ " SDS, TYP. POST TO POST $\rightarrow \frac{\sqrt{3-12}}{\sqrt{3-15}}$ TS DOUBLE COLUMN

BOX EAVE RAFTER/CORNER POST CONNECTION MAX. 30' WIDTH, 16' EAVE HT SCALE: NTS



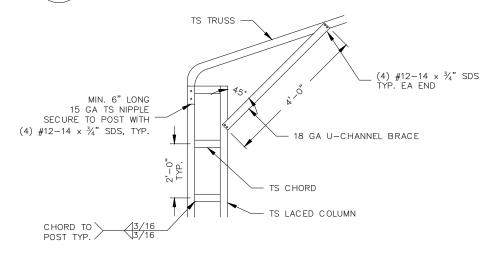
BOW EAVE RAFTER/CORNER POST CONNECTION MAX. 30' WIDTH, 16' EAVE HT SCALE: NTS



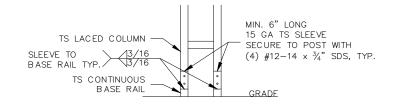
POST/BASE RAIL CONNECTION DOUBLE COLUMN SC ALE: NTS

TS TRUSS NIPPLE TO RAFTER TYP. / (4) #12-14 x ³/₄" SDS TYP. EA END MIN. 6" LONG, 15 GA TS NIPPLE SECURE TO POST WITH (4) $\#12-14 \times \frac{3}{4}$ " SDS, TYP. 18 GA U-CHANNEL BRACE CHORD TO TS CHORD POST TYP TS LACED COLUMN

BOX EAVE RAFTER/CORNER POST CONNECTION MAX. 30' WIDTH, 20' EAVE HT SCALE: NTS



BOW EAVE RAFTER/CORNER POST CONNECTION MAX. 30' WIDTH, 20' EAVE HT SCALE: NTS



POST/BASE RAIL CONNECTION LACED COLUMN

J	SC ALE:	NTS	
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S COV/NG No. 89637 ADJACENT TO THE SEAL. STATE OF CONAL ENGINEERS

	REVISIONS	
NO.	DESCRIPTION	DAT

COVINGTON ENGINEERING SERVICES

272 NW COUNTRY LAKE DR, LAKE CITY, FL 32055 813.770.9470 TRAVIS@COVINGTONENG.COM

PROJECT:	RIESS METAL BUILDING	CONNECTION DETAIL (1 O 2)		
C LIENT:	JOHN RIESS	CONNECTION DETAIL (T		
LOC ATION:	103 SW BUCHANAN DR, LAKE CITY, FL 32024	SC ALE:	SHEET NO:	
JOB NO:	E012	AS NOTED	S.3	

GENERAL NOTES

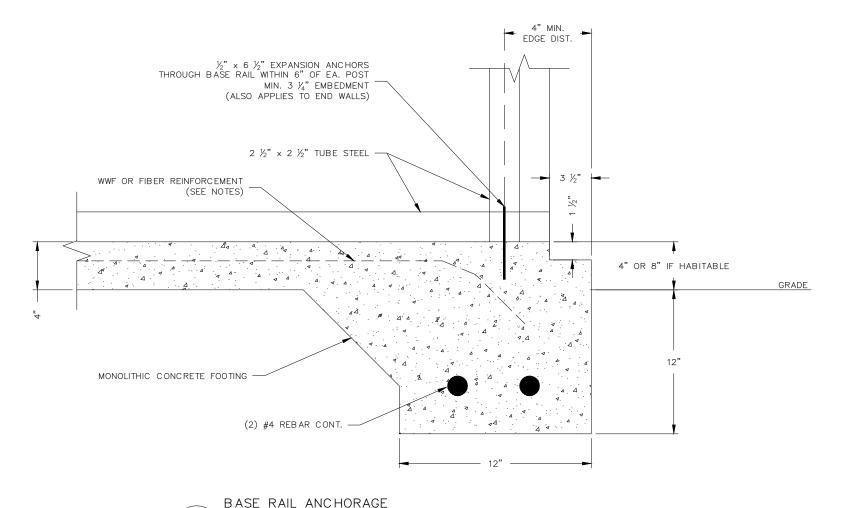
- 1. MINIMUM SOIL BEARING CAPACITY: 1500 PSF 2. CONCRETE STRENGTH: 3000 PSI @ 28 DAYS

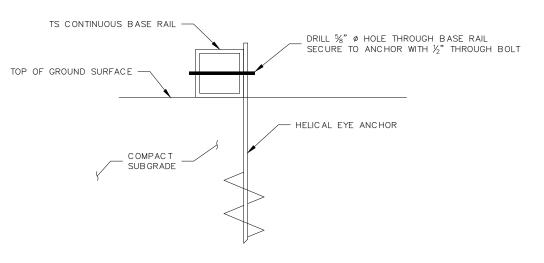
REINFORCING STEEL NOTES

- REBAR SHALL BE ASTM A615 GRADE 60
- SLAB REINFORCEMENT SHALL BE WELDED WIRE FABRIC PER ASTM A185 OR FIBERGLASS FIBER REINFORCEMENT
- CONCRETE COVER SHALL BE 3" WHERE CONCRETE IS EXPOSED TO SOIL OR WATER; 2" EVERYWHERE FLSE
- 4. REBAR SHALL BE BENT WITHOUT HEATING; MINIMUM BEND LENGTH = 6 x BAR DIAMETER
 5. REINFORCEMENT PARTIALLY EMBEDDED IN CONCRETE SHALL NOT BE FIELD BENT

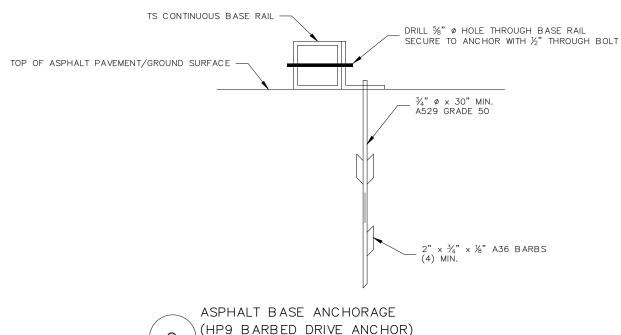
HELICAL ANCHOR NOTES

- 1. MINIMUM OF (2) 4" HELICES WITH 30" MIN. EMBEDMENT SHALL BE USED FOR THE FOLLOWING SOILS: VERY DENSE AND OR/OR CEMENTED SOILS, COARSE GRAVEL AND COBBLES, CALICHE, PRELOADED SILT AND CLAYS, CORALS, MEDIUM DENSE COARSE SANDS, SANDY GRAVEL, AND VERY STIFF SILTS AND CLAYS
- 2. MINIMUM OF (2) 6" HELICES WITH 48" MIN. EMBEDMENT SHALL BE USED FOR THE FOLLOWING SOILS: LOOSE TO MEDIUM DENSE SANDS, FIRM TO STIFF CLAYS AND SILTS, AND ALLUVIAL
- 3. MINIMUM OF (2) 8" HELICES WITH 60" MIN. EMBEDMENT SHALL BE USED FOR THE FOLLOWING SOILS: VERY LOOSE TO MEDIUM DENSE SANDS AND FIRM TO STIFFER CLAYS AND SILTS





GROUND BASE HELICAL ANCHORAGE В SC ALE: NTS



SC ALE: NTS

REVISIONS DESCRIPTION

COVINGTON ENGINEERING SERVICES

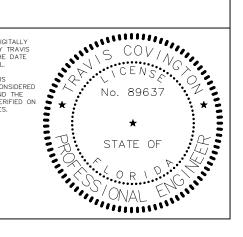
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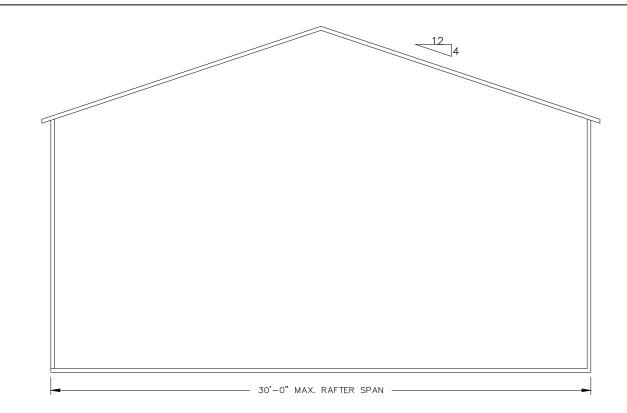
CONCRETE MONOLITHIC SLAB

SC ALE: NTS

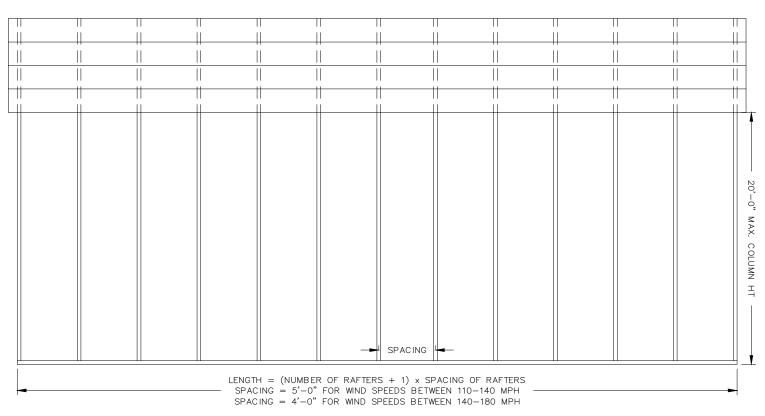
	PROJEC T:	RIESS METAL BUILDING	_ BASE RAIL & ANCHORA			
	CLIENT:	JOHN RIESS	DETAILS			
L	LOC ATION:	103 SW BUCHANAN DR, LAKE CITY, FL 32024	SC ALE:	SHEET NO:		
	JOB NO:	E012	AS NOTED	S.4		

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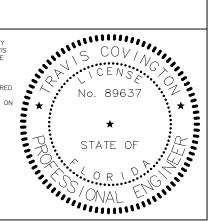
TYPICAL BOX EAVE RAFTER END WALL FRAMING SC ALE: NTS

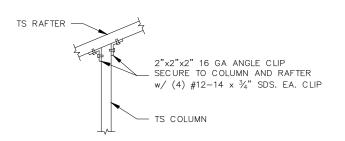


TYPICAL BOX EAVE RAFTER SIDE WALL FRAMING SC ALE: NTS

REVISIONS NO. 1 DESCRIPTION IDATE		PROJEC T:	RIESS METAL BUILDING	END WALL, S	SIDE WALL, &
NO. BESCHI HON BATE	COVINGTON ENGINEERING SERVICES 272 NW COUNTRY LAKE DR, LAKE CITY, FL 32055	CLIENT:	JOHN RIESS	OPENING TYP	CAL FRAMING
	813.770.9470 TRAVIS@COVINGTONENG.COM	LOC ATION:	103 SW BUCHANAN DR, LAKE CITY, FL 32024	SC ALE:	SHEET NO:
		JOB NO:	E012	AS NOTED	S.5

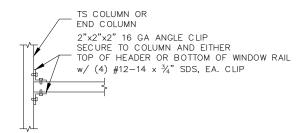
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SCALE: NTS



HEADER TO POST CONNECTION

SCALE: NTS

TS COLUMN OR END COLUMN

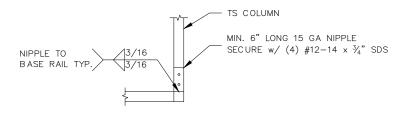
2"x2"x2" 16 GA ANGLE CLIP
SECURE TO COLUMN AND EITHER
TOP OF HEADER OR BOTTOM OF WINDOW RAIL

W/ (4) #12-14 x ¾" SDS, EA. CLIP

TS HEADER OR WINDOW RAIL

DOUBLE HEADER TO POST HORIZONTAL CONNECTION

SCALE: NTS



POST/BASE RAIL CONNECTION

END WALL FRAMING

SCALE: NTS

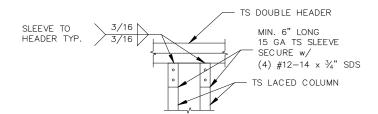
TS TRUSSED RAFTER CHORD OR NON-STRUCTURAL HEADER TS END COLUMN OR DOOR/WINDOW FRAME POST

TS HEADER/BASE RAIL/WINDOW RAIL

TS HEADER/BASE RAIL/WINDOW RAIL

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

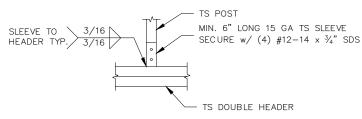
JOALL. INT.



DOUBLE HEADER TO

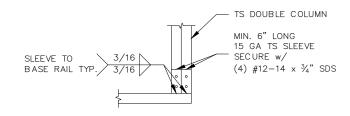
LACED COLUMN CONNECTION

SCALE: NTS



DOUBLE HEADER TO POST VERTICAL CONNECTION SOLE NEE

SC ALE: NTS

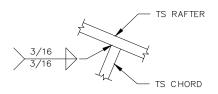


17 DOUBLE COLUMN TO BASE RAIL CONNECTION SCALE: NTS

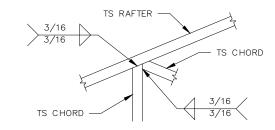
TS LACED COLUMN

MIN. 6" LONG
15 GA TS NIPPLE
SECURE W/
(4) #12-14 x ¾" SDS

18 LACED COLUMN TO BASE RAIL CONNECTION SCALE: NTS



19 RAFTER TO CHORD CONNECTION SCALE: NTS



20 RAFTER TO CHORD CONNECTION SCALE: NTS

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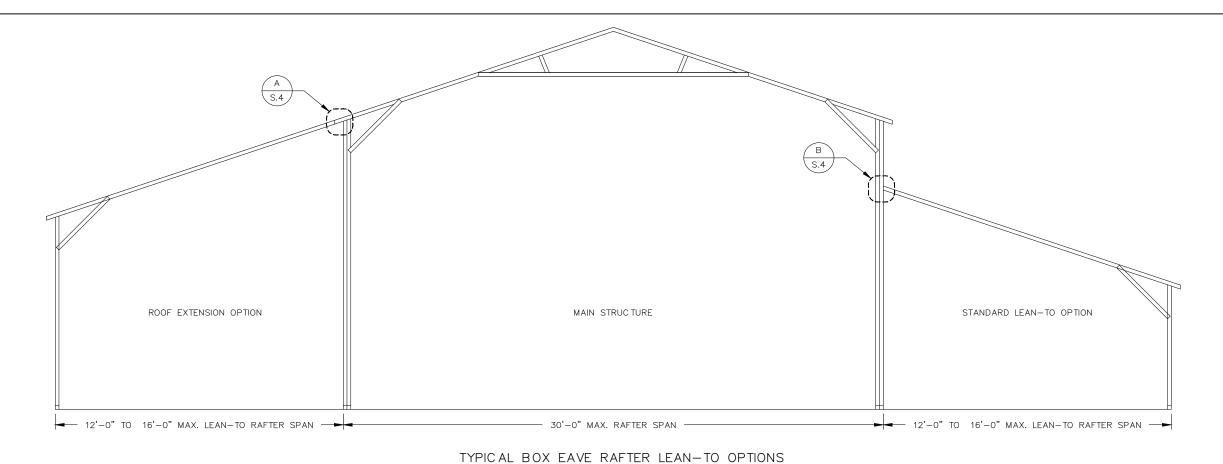
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813.770.9470 TRAVIS@COVINGTONENG.COM

PROJEC T:	RIESS METAL BUILDING	
CLIENT:	JOHN RIESS	
LOC ATION:	103 SW BUCHANAN DR, LAKE CITY, FL 32024	
JOB NO:	E012	

SC ALE: SHEET NO:
AS NOTED S.6



SC ALE: NTS

TS RAFTER

12" LONG 15 GA SLEEVE
SECURE TO RAFTER
W/ (4) #12-14 x 3/4" SDS

TS EXTENSION RAFTER

2"x2"x2" 16 GA ANGLE CLIP
SECURE TO COLUMN
W/ (4) #12-14 x 3/4" SDS

LEAN-TO RAFTER/COLUMN CONNECTION
RAFTER SPAN LESS THAN 12'-0"

SCALE: NTS

TS RAFTER 12" LONG 15 GA SLEEVE SECURE TO RAFTER W/ (4) #12-14 x ¾" SDS TS EXTENSION RAFTER NIPPLE TO 3/16 RAFTER TYP. 3/16 TS COLUMN

SIDE EXTENSION RAFTER/POST CONNECTION

RAFTER SPAN LESS THAN 12'-0"

SCALE: NTS

2"x2"x2" 16 GA ANGLE CLIP
SECURE TO POST AND RAFTER
w/ (4) #12-14 x 3/4" SDS, EA. CLIP

TS DOUBLE RAFTER

LEAN-TO RAFTER/COLUMN CONNECTION

RAFTER SPAN BETWEEN 12'-0" AND 16'-0"

SCALE: NTS

SIDE EXTENSION RAFTER/POST CONNECTION RAFTER SPAN BETWEEN 12'-0" AND 16'0" SCALE: NTS

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2"x2"x2" 16 GA ANGLE CLIP

· TS RAFTER

SECURE TO POST AND RAFTER

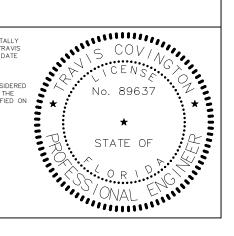
w/ (4) #12-14 $\times \frac{3}{4}$ " SDS, EA. CLIP

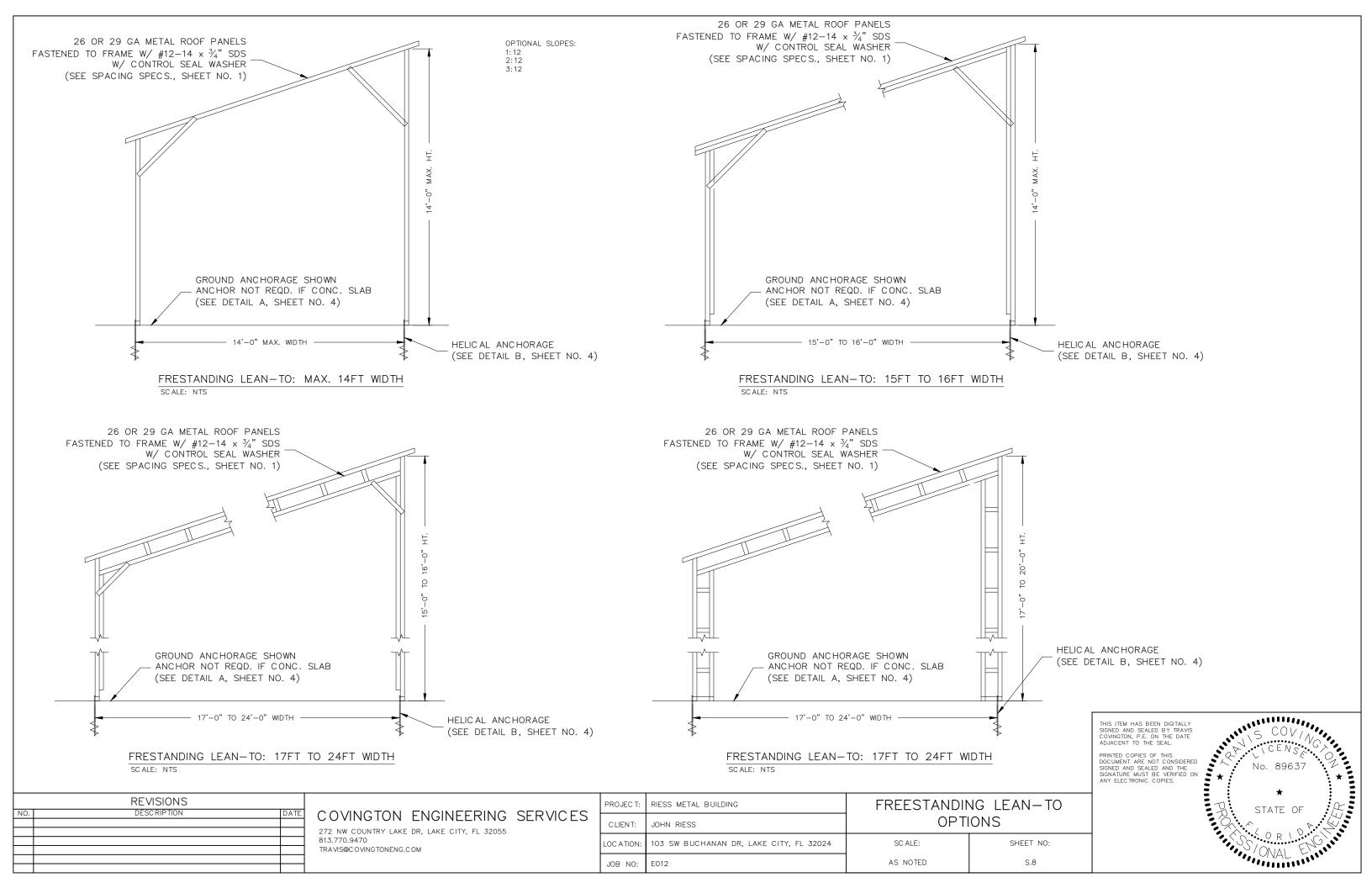
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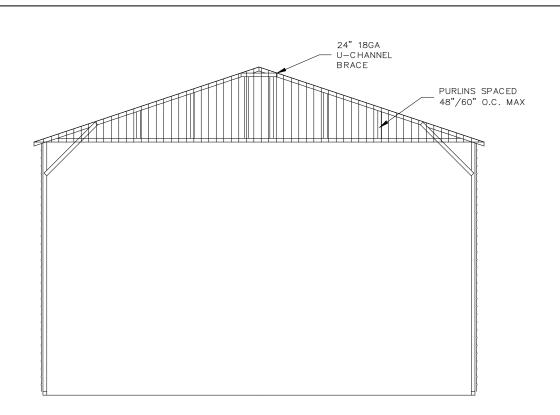
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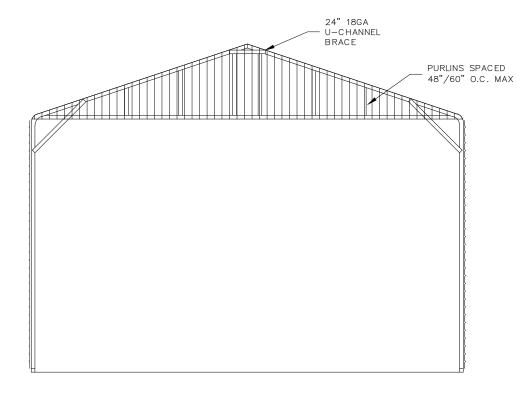
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PROJEC T:	RIESS METAL BUILDING	BOX EAVE LEAN—TO OPTION	
C LIENT:	JOHN RIESS	DOX EAVE LEA	N-10 OF HONS
LOC ATION:	103 SW BUCHANAN DR, LAKE CITY, FL 32024	SC ALE:	SHEET NO:
JOB NO:	E012	AS NOTED	S.7









NOTES:

SIDEWALL COVER VARIES (SECURE TO FRAMING PER SIDING SPECS.)

SPACING = 5'-0" FOR WIND SPEEDS BETWEEN 110 MPH AND 140 MPH

SPACING = 4'-0" FOR WIND SPEEDS BETWEEN 140 MPH AND 180 MPH

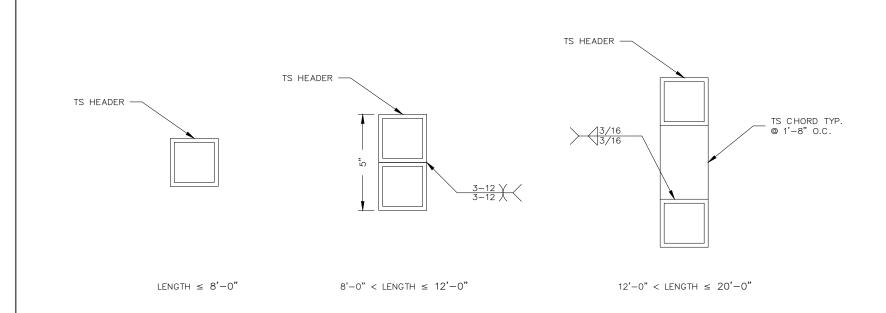
1.125" 18 GA HAT CHANNELS CAN BE USED IN LIEU OF TS FOR GIRTS

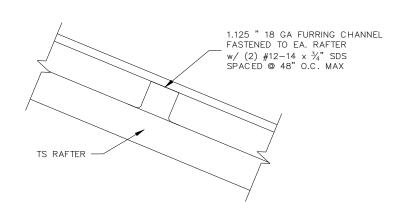
OPTIONAL GABLE END BOX EAVE FRAMING

SC ALE: NTS

OPTIONAL GABLE END BOW EAVE FRAMING

SCALE: NTS





VERTICAL ROOF PANEL ATTACHMENT

SC ALE: NTS

OPTIONAL SIDE WALL HEADERS

SC ALE: NTS

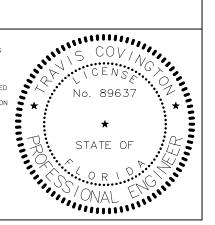
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PROJEC T:	RIESS METAL BUILDING	VEDTIC AL DOGE	SIDING ODTION
C LIENT:	JOHN RIESS	VERTICAL ROOF—SIDING OP	
LOC ATION:	103 SW BUCHANAN DR, LAKE CITY, FL 32024	SC ALE:	SHEET NO:
JOB NO:	E012	AS NOTED	S.9

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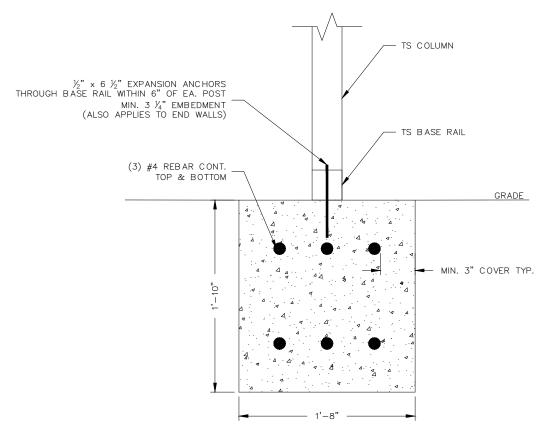


GENERAL NOTES

1. MINIMUM SOIL BEARING CAPACITY: 1500 PSF 2. CONCRETE STRENGTH: 3000 PSI @ 28 DAYS

REINFORCING STEEL NOTES

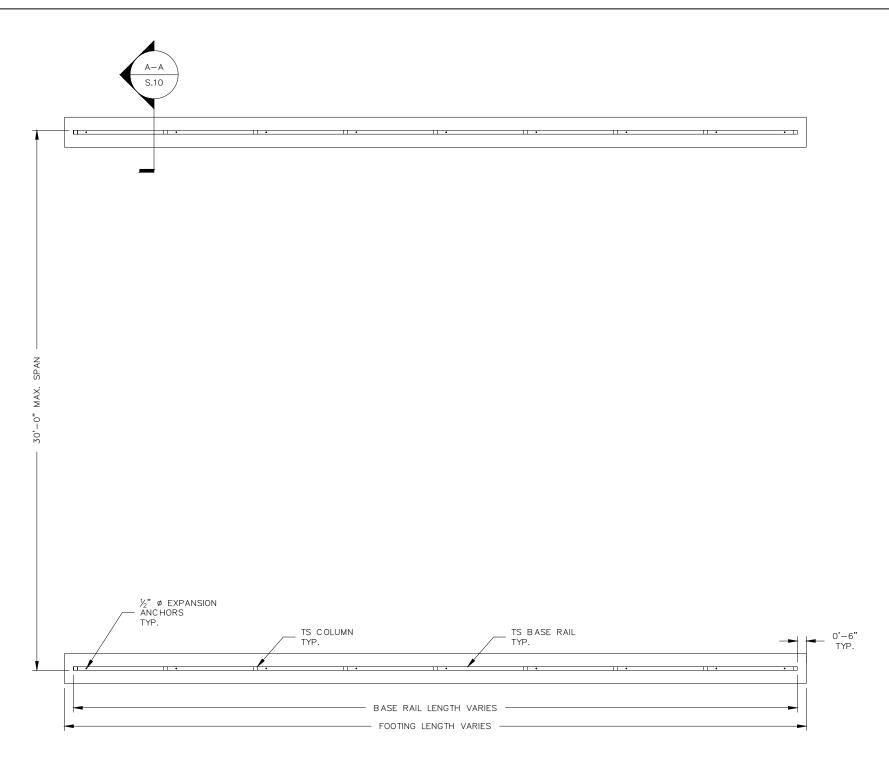
- 1. REBAR SHALL BE ASTM A615 GRADE 60
 2. SLAB REINFORCEMENT SHALL BE WELDED WIRE FABRIC PER ASTM A185 OR FIBERGLASS FIBER REINFORCEMENT
 3. CONCRETE COVER SHALL BE 3" WHERE CONCRETE IS EXPOSED TO SOIL OR WATER; 2" EVERYWHERE ELSE
- 4. REBAR SHALL BE BENT WITHOUT HEATING; MINIMUM BEND LENGTH = 6 x BAR DIAMETER
- 5. REINFORCEMENT PARTIALLY EMBEDDED IN CONCRETE SHALL NOT BE FIELD BENT



SC ALE: NTS

CONCRETE STRIP FOOTING DETAIL





CONCRETE STRIP FOOTING PLAN

SCALE: NTS

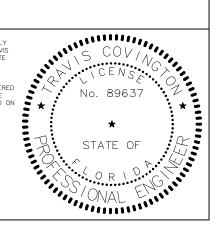
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NO.	DESC RIPTION	DATE				

COVINGTON ENGINEERING SERVICES

TRAVIS@COVINGTONENG.COM	32033	, F	CITY	LAKE	DR,	LAKE	COUNTRY 9470	12 NW 13.770.
TRAVISME OVING TONEING.COM					MO	NENG.C	COVINGTO	RAVIS@

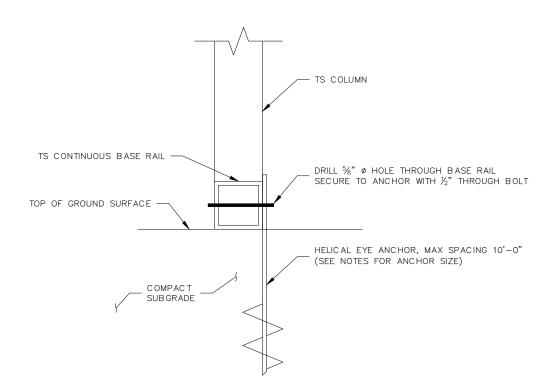
PROJEC T:	RIESS METAL BUILDING	OPTIONAL CONCRETE STRIP					
C LIENT:	JOHN RIESS	FOOTING					
LOC ATION:	103 SW BUCHANAN DR, LAKE CITY, FL 32024	SC ALE:	SHEET NO:				
JOB NO:	E012	AS NOTED	S.10				

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY TRAVIS COVINGTON, P.E. ON THE DATE ADJACENT TO THE SEAL.

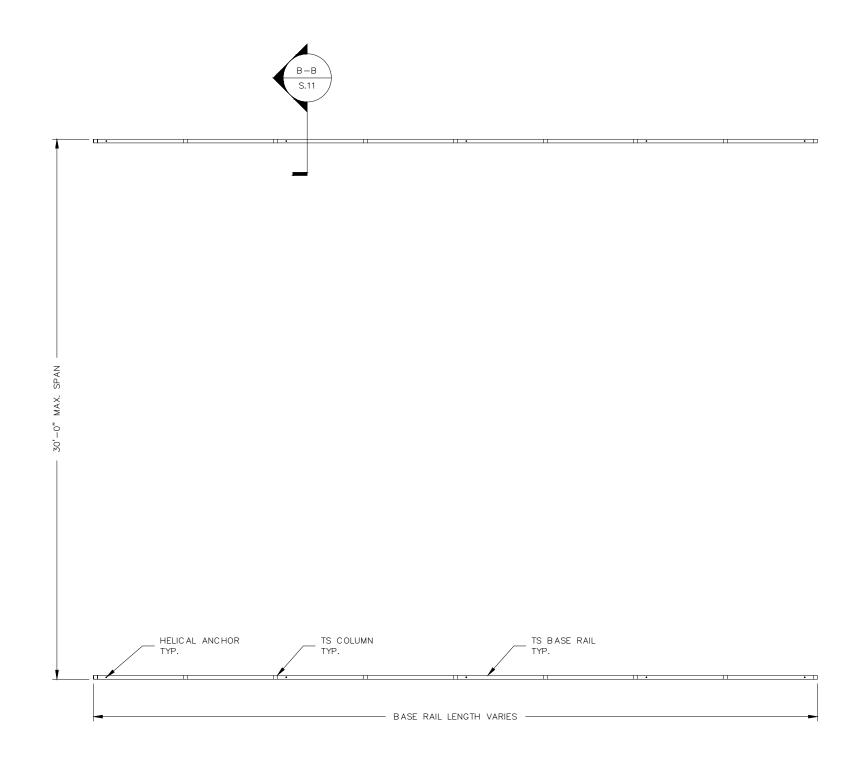


HELICAL ANCHOR NOTES

- 1. MINIMUM OF (2) 4" HELICES WITH 30" MIN. EMBEDMENT SHALL BE USED FOR THE FOLLOWING SOILS: VERY DENSE AND OR/OR CEMENTED SOILS, COARSE GRAVEL AND COBBLES, CALICHE, PRELOADED SILT AND CLAYS, CORALS, MEDIUM DENSE COARSE SANDS, SANDY GRAVEL, AND VERY STIFF SILTS AND CLAYS
- 2. MINIMUM OF (2) 6" HELICES WITH 48" MIN. EMBEDMENT SHALL BE USED FOR THE FOLLOWING SOILS: LOOSE TO MEDIUM DENSE SANDS, FIRM TO STIFF CLAYS AND SILTS, AND ALLUVIAL
- 3. MINIMUM OF (2) 8" HELICES WITH 60" MIN. EMBEDMENT SHALL BE USED FOR THE FOLLOWING SOILS: VERY LOOSE TO MEDIUM DENSE SANDS AND FIRM TO STIFFER CLAYS AND SILTS







HELICAL ANCHORAGE PLAN SC ALE: NTS

REVISIONS					
NO.	DESCRIPTION	DATE			

COVINGTON ENGINEERING SERVICES

272 NW COUNTRY LAKE DR, LAKE CITY, FL 32055 813.770.9470 TRAVIS@COVINGTONENG.COM

PROJI	EC T:	RIESS METAL BUILDING	OPTIONAL HELIC		
CLIE	NT:	JOHN RIESS	OP HONAL HELIC	AL ANCHURAGE	
LOC A	TION:	103 SW BUCHANAN DR, LAKE CITY, FL 32024	SC ALE:	SHEET NO:	
JOB	NO:	E012	AS NOTED	S.11	

