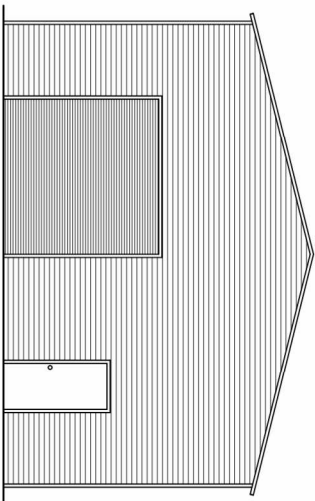




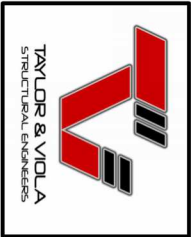
ENCLOSED GABLE END BUILDING

MAXIMUM >0' TO <30'-0" WIDE x <16'-0" MAXIMUM EYE HEIGHT (BOX FRAME)
(UP TO) 14.5 M.P.H. WIND ZONE - 35 P.S.F. SNOW LOAD

FOR:

Jeff Staley
148 Rocky Water Dr.
Fuquay Varina, NC 27526

ISSUE DATE: 11/14/24



NOTE: THESE DRAWINGS ARE VALID FOR (1) ONE CALENDAR YEAR AFTER THE ISSUE DATE LISTED ON THIS SHEET.

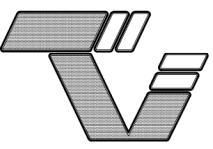
THESE PLANS HAVE BEEN PROPERLY
EXAMINED BY THE UNDERSIGNED,
DETERMINED THAT THEY COMPLY
WITH EXISTING LOCAL NORTH
CAROLINA CODES AND ARE
APPROPRIATE FOR USE IN THIS AREA

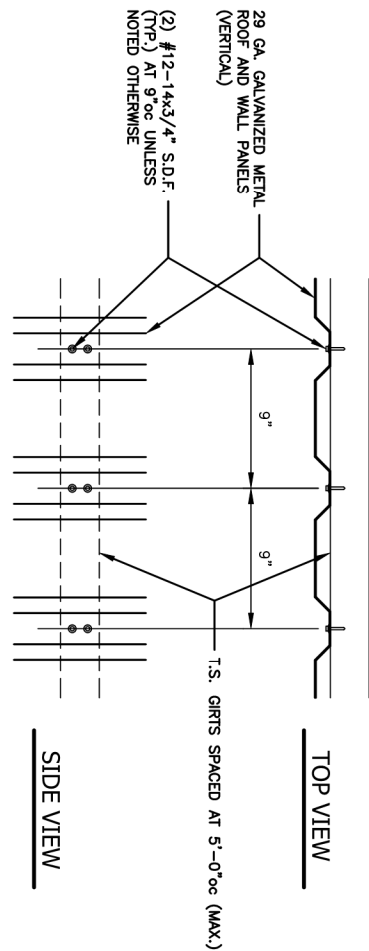


INDEX OF DRAWINGS

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SOB	APPENDIX 'B'
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S2A	TYPICAL RAFTER / COLUMN FRAME SECTIONS (>25' TO <30' WIDE / <16' HIGH)
S3	TYPICAL SIDE / END FRAMING SECTIONS
S4	BOX EYE / SINGLE COLUMN OPTIONS (<24' / <16' HIGH)
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S10D	LEAN-TO FRAMING OPTIONS
S11	VERTICAL ROOF / SIDING OPTIONS
S11A	VERTICAL ROOF / SIDING OPTIONS
S12	HEADER OPTIONS

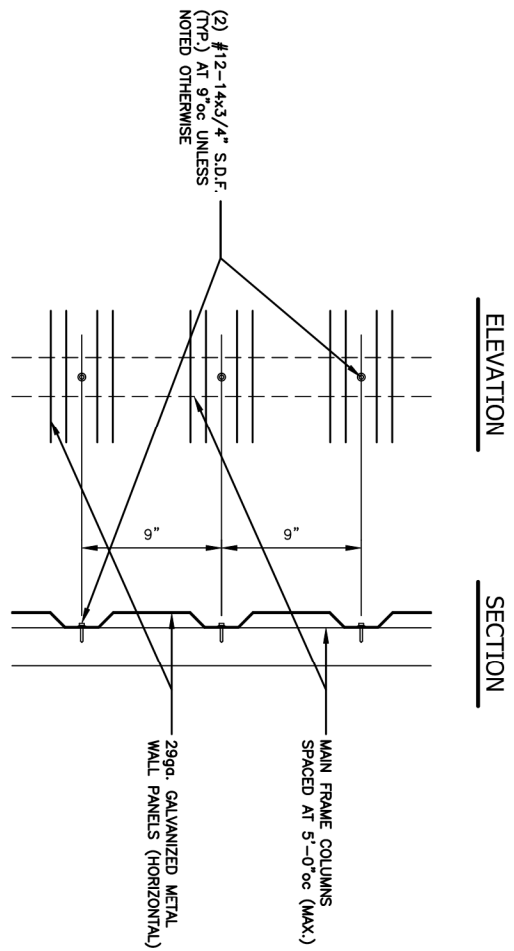
NOTE: THESE DRAWINGS ARE VALID FOR (1) CALENDER YEAR AFTER THE ISSUE DATE LISTED ON THIS SHEET.

	 TAYLOR & VIOLA STRUCTURAL ENGINEERS P.O.B. 2616 HICKORY NORTH CAROLINA TELE: 828-328-6331 FAX: 828-322-1801 WWW.TAYLORVIOLA.COM	Jeff Staley 148 Rocky Water Dr. Fuquay Varina, NC 27526		0"-30'-0" WIDTH 16'-0" EAVE HEIGHT 145 WIND ZONE 35 P.S.F. SNOW	
		Date:	JCMT Associates, PLLC 211 Stone Drive, Pilot Mountain, NC 27041 Telephone: (336) 399-6277		Project No.
		Revisions:			0124-0101
VI.3		Sheet No. S0A			



(VERTICAL) SIDING CONNECTION DETAIL

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



(HORIZONTAL) SIDING CONNECTION DETAIL

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

APPENDIX "B" STRUCTURAL DESIGN

DESIGN LOADS:

IMPORTANCE FACTORS

WIND (1w) 1.00
SNOW (1s) 1.00
SEISMIC (1e) 1.00

DEAD LOADS

ROOF 13 P.S.F.
ROOF COLLATERAL 0 P.S.F.

LIVE LOADS

ROOF 20 P.S.F.

GROUND SNOW LOAD:

15 P.S.F. * DIFT LOAD HAS NOT BEEN CALCULATED

WIND LOAD:

BASIC WIND SPEED 115 M.P.H. ASCE 7-10
EXPOSURE CATEGORY C

SEISMIC DESIGN CATEGORY

PROVIDE THE FOLLOWING SEISMIC DESIGN PARAMETERS:

OCCUPANCY CATEGORY II

SPECTRAL RESPONSE ACCELERATION S_a 17.8 $\%g$ S_1 8.5 $\%g$

SITE CLASSIFICATION D FIELD TEST ☒ PRESUMPTIVE ☐ HISTORICAL DATA

BASIC STRUCTURAL SYSTEM (CHECK ONE)

BEARING WALL ☐ DUAL W/ SPECTRAL MOMENT FRAME
BUILDING FRAME ☒ DUAL W/ INTERMEDIATE R/C OR SPECIAL STEEL
MOMENT FRAME ☐ INVERTED PENDULUM

ANALYSIS PROCEDURE ☐ SIMPLIFIED ☒ X EQUIVALENT LATERAL FORCE ☐ MODAL

LATERAL DESIGN CONTROL? ☐ EARTHQUAKE ☒ X WIND

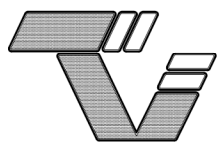
SOL BEARING CAPACITIES:

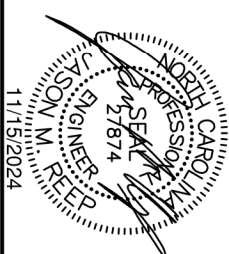
PRESUMPTIVE BEARING CAPACITIES: 1,500 P.S.F.

GENERAL NOTES:

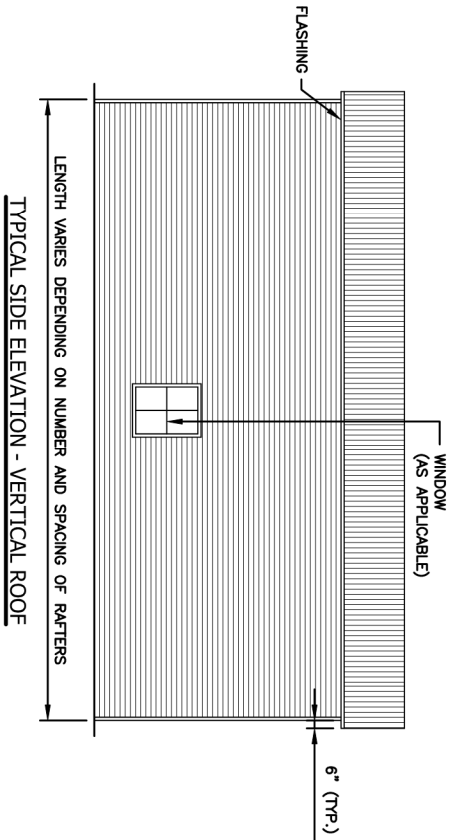
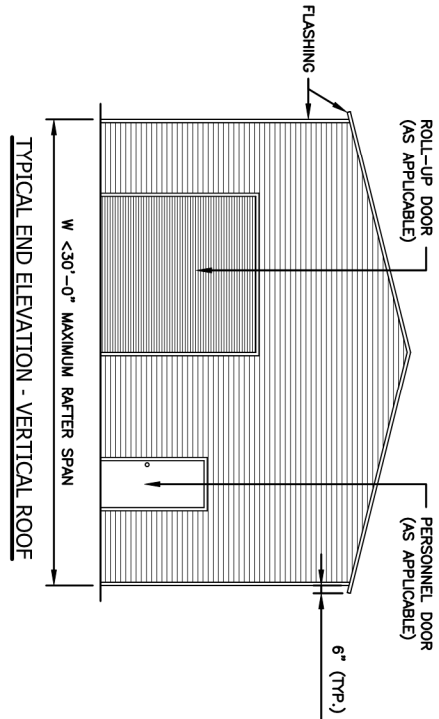
- MAX FRAME SPACING SHALL BE 60"oc UNLESS NOTED OTHERWISE.
- MAX. END-WALL COLUMN SPACING SHALL BE 60"oc UNLESS NOTED OTHERWISE.
- TUBE MATERIAL SHALL BE 2-1/2" x 2-1/2" x 14ga. 50 K.S.I. MIN. UNLESS NOTED OTHERWISE.
- ALL FASTENERS SHALL BE (2) #12 SELF TAPPING AT 9"oc UNLESS NOTED OTHERWISE.
- 1,500 PSF ASSUMED BEARING CAPACITY UNLESS NOTED OTHERWISE.
- THESE DRAWINGS ARE NOT APPLICABLE TO OPEN / PARTIALLY OPEN BUILDINGS.
- THESE DRAWINGS ARE NOT DESIGNED FOR SLEEPING QUARTERS
- IF FRAMES ARE SPACED AT 48"oc, THEN GROUND SNOW LOAD CAPACITY INCREASES TO 43.5 P.S.F.
- IF FRAMES ARE SPACED AT 42"oc, THEN GROUND SNOW LOAD CAPACITY INCREASES TO 47 P.S.F..

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 TAYLOR & VIOLA STRUCTURAL ENGINEERS P.O.B. 2616 HICKORY NORTH CAROLINA TELE: 828-328-6331 FAX: 828-322-1801 WWW: TAYLORVIOLA.COM	Jeff Staley 148 Rocky Water Dr. Fuquay Varina, NC 27526		0"-30'-0" WIDTH 16'-0" EAVE HEIGHT 145 WIND ZONE 35 P.S.F. SNOW		Project No. 0124-0101
	Date: 11/14/24	Revisions:	JCMT Associates, PLLC 211 Stone Drive, Pilot Mountain, NC 27041 Telephone: (336) 399-6277		Sheet No. S0B



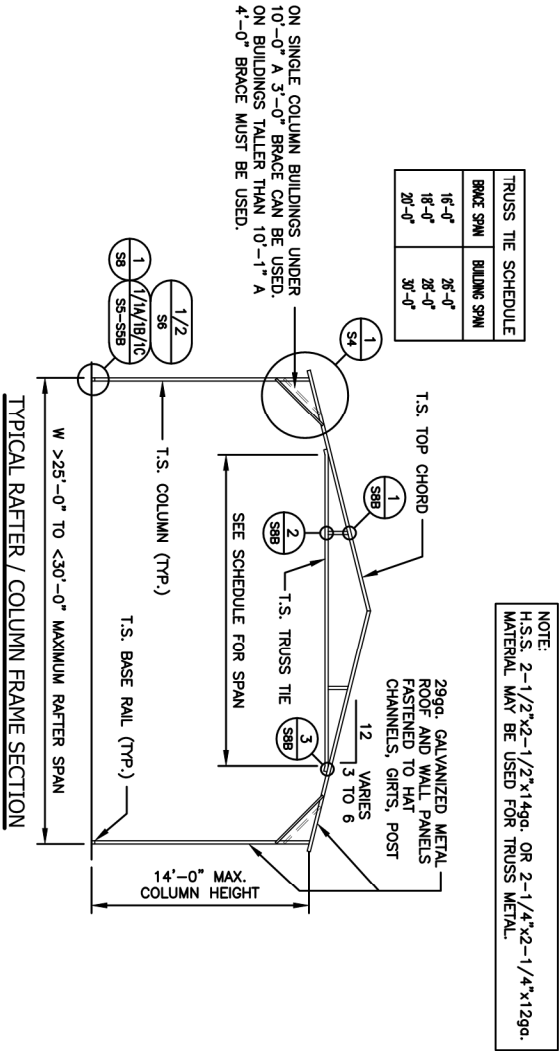
BOX EYE FRAME RAFTER STRUCTURE



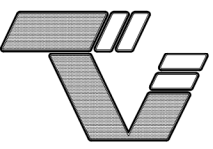
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Revisions: -	Sheet No. S1			

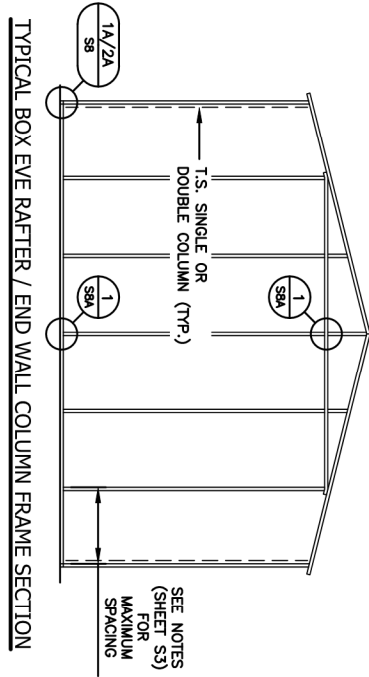
(>25' - <30' WIDE / <16' HIGH) BOX EYE RAFTER END WALL SECTIONS



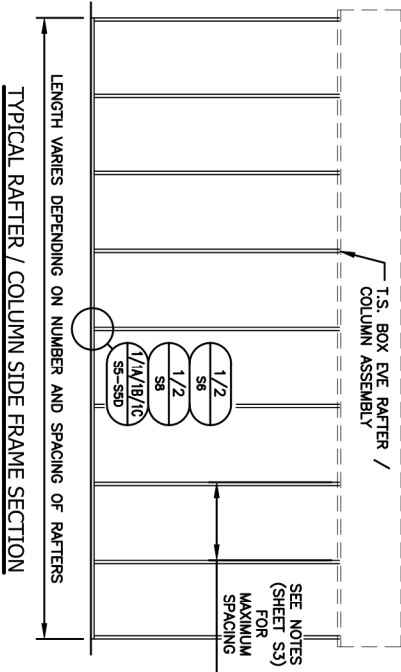
NOTE: THESE DRAWINGS ARE VALID FOR (1) CALENDER YEAR AFTER THE ISSUE DATE LISTED ON THIS SHEET.

 VI.3	 TAYLOR & VIOLA STRUCTURAL ENGINEERS P.O.B. 2616 HICKORY NORTH CAROLINA TELE: 828-328-6331 FAX: 828-322-1801 WWW.TAYLORVIOLA.COM	Jeff Staley 148 Rocky Water Dr. Fuquay Varina, NC 27526		0'-30'-0" WIDTH 16'-0" EAVE HEIGHT 145 WIND ZONE 35 P.S.F. SNOW	
		Date: 11/14/24	Revisions:	JCMT Associates, PLLC 211 Stone Drive, Pilot Mountain, NC 27041 Telephone: (336) 399-6277	Project No. 0124-0101 Sheet No. S2A

TYPICAL SIDE / END FRAMING ELEVATIONS



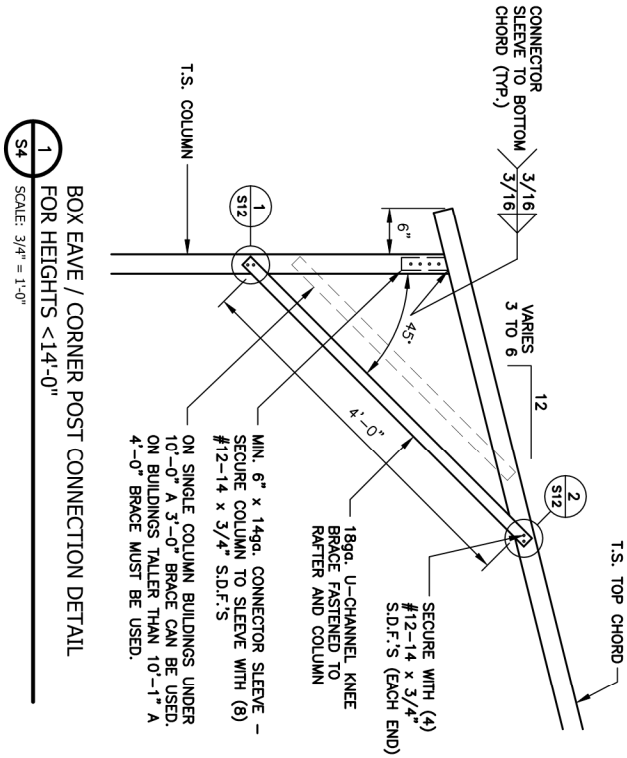
NOTE:
H.S.S., 2-1/2"x2-1/2"x14ga. OR 2-1/4"x2-1/4"x12ga.
MATERIAL MAY BE USED FOR TRUSS METAL.



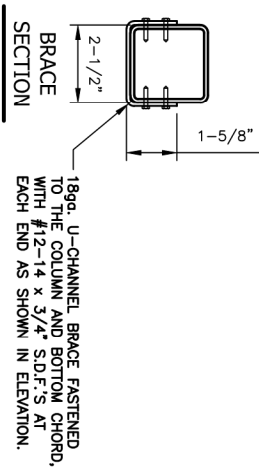
NOTE: THESE DRAWINGS ARE VALID FOR (1) CALENDER YEAR AFTER THE ISSUE DATE LISTED ON THIS SHEET.

	 TAYLOR & VIOLA STRUCTURAL ENGINEERS P.O.B. 2616 HICKORY NORTH CAROLINA TEL: 828-328-6331 FAX: 828-322-1801 WWW.TAYLORVIOLA.COM	Jeff Staley 148 Rocky Water Dr. Fuquay Varina, NC 27526		0"-30'-0" WIDTH 16'-0" EAVE HEIGHT 145 WIND ZONE 35 P.S.F. SNOW	
VI.3		Date: 11/14/24 Revisions: -	JCMT Associates, PLLC 211 Stone Drive, Pilot Mountain, NC 27041 Telephone: (336) 399-6277		
		Project No. 0124-0101 Sheet No. S3			

DOUBLE COLUMN OPTIONS (<14'-0" COLUMN HEIGHT)



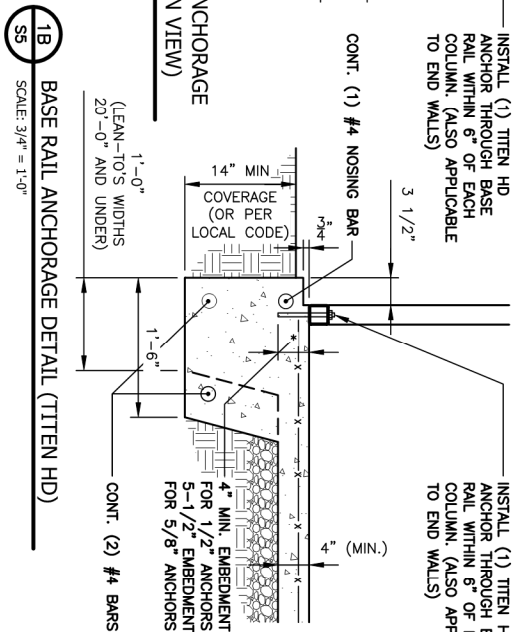
1 BOX EAVE / CORNER POST CONNECTION DETAIL
FOR HEIGHTS <14'-0"
SCALE: 3/4" = 1'-0"



NOTE: THESE DRAWINGS ARE VALID FOR (1) CALENDER YEAR AFTER THE ISSUE DATE LISTED ON THIS SHEET.

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	Date: 11/14/24 Revisions: -	JCMT Associates, PLLC 211 Stone Drive, Pilot Mountain, NC 27041 Telephone: (336) 399-6277	Project No. 0124-0101 Sheet No. S4

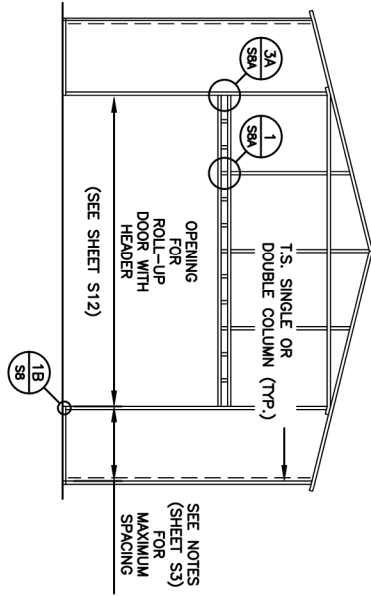
(ANCHOR BOLTS)

[illegible](TITEN HD ANCHORS)

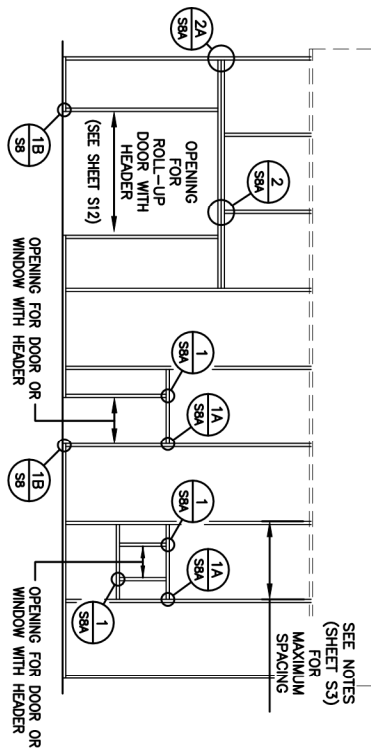
	 TAYLOR & VIOLA STRUCTURAL ENGINEERS P.O.B. 2616 HICKORY NORTH CAROLINA TEL: 828-328-6331 FAX: 828-322-1801 WWW.TAYLORVIOLA.COM		Jeff Staley 148 Rocky Water Dr. Fuquay Varina, NC 27526	0'-30'-0" WIDTH 16'-0" EAVE HEIGHT 145 WIND ZONE 35 P.S.F. SNOW
			Date: 11/14/24	JCMT Associates, PLLC 211 Stone Drive, Pilot Mountain, NC 27041 Telephone: (336) 399-6277
	VI.3	Revisions: -		Sheet No. S5

TYPICAL SIDE / END WALL OPENING FRAMING SECTIONS

NOTE:
ROLL UP DOORS SHALL HAVE ONE JAMB
EACH SIDE + ONE FRAME COLUMN BETWEEN
OR SITE SPECIFIC SHALL BE REQ'D.

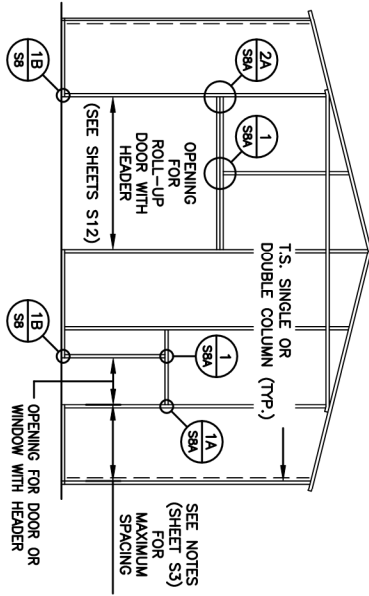


TYPICAL END WALL FRAMING SECTION

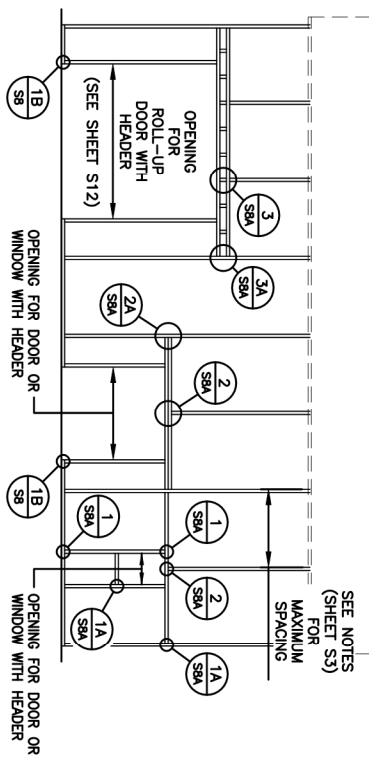


TYPICAL SIDE WALL OPENING FRAMING SECTION

NOTE:
ROLL UP DOORS SHALL HAVE ONE JAMB
EACH SIDE + ONE FRAME COLUMN BETWEEN
OR SITE SPECIFIC SHALL BE REQ'D.



TYPICAL END WALL FRAMING SECTION

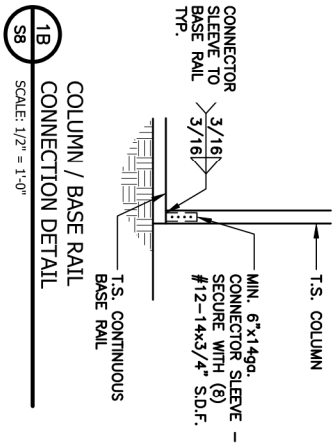
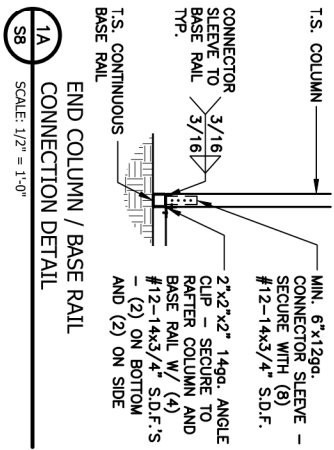
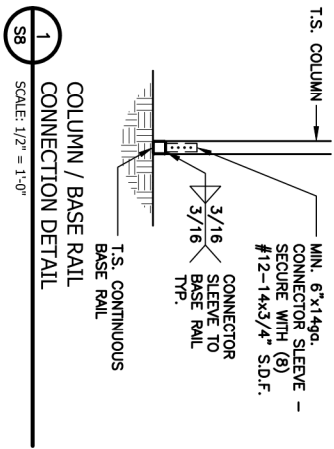


TYPICAL SIDE WALL OPENING FRAMING SECTION

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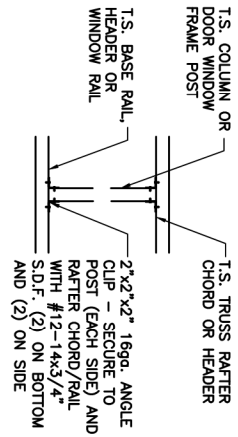
BASE RAIL CONNECTION DETAILS



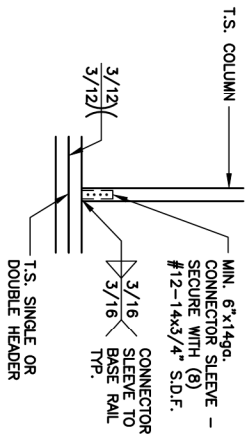
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	Date: 11/14/24 Revisions: -	JCMT Associates, PLLC 211 Stone Drive, Pilot Mountain, NC 27041 Telephone: (336) 399-6277	Project No. 0124-0101 Sheet No. S8

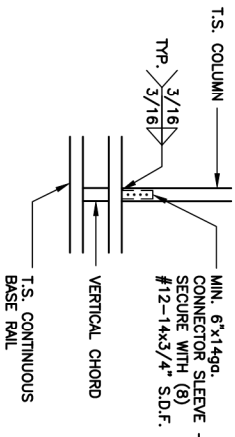
CONNECTION DETAILS



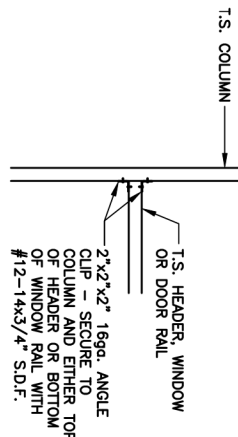
1
SBA
POST TO TRUSS / HEADER
CONNECTION DETAIL
SCALE: 1/2" = 1'-0"



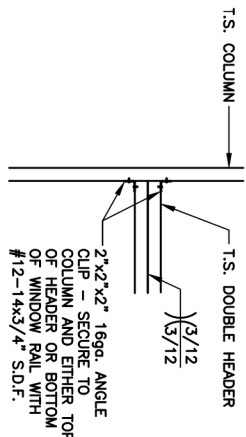
2
SBA
POST TO DOUBLE HEADER
CONNECTION DETAIL
SCALE: 1/2" = 1'-0"



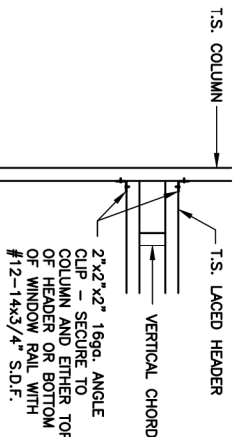
3
SBA
POST TO LACED HEADER
CONNECTION DETAIL
SCALE: 1/2" = 1'-0"



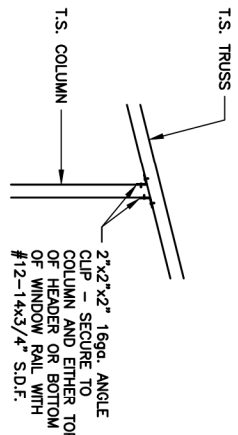
1A
SBA
HEADER RAIL TO POST
CONNECTION DETAIL
SCALE: 1/2" = 1'-0"



2A
SBA
DOUBLE HEADER TO POST
CONNECTION DETAIL
SCALE: 1/2" = 1'-0"



3A
SBA
LACED HEADER TO POST
CONNECTION DETAIL
SCALE: 1/2" = 1'-0"

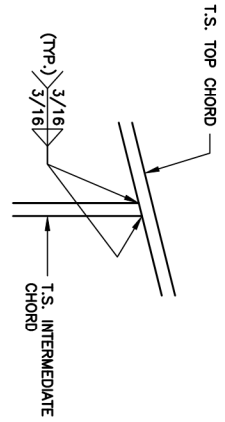


1B
SBA
POST TO TRUSS
CONNECTION DETAIL
SCALE: 1/2" = 1'-0"

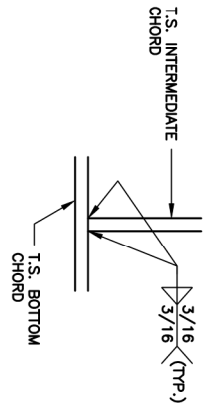
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VI.3		JCMT Associates, PLLC 211 Stone Drive, Pilot Mountain, NC 27041 Telephone: (336) 399-6277			

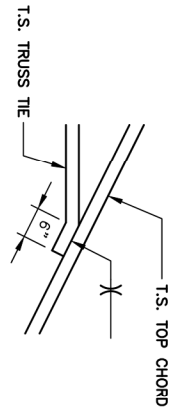
TRUSS CONNECTION DETAILS



1
S8B
INTERMEDIATE CHORD / TOP CHORD CONNECTION DETAIL
SCALE: 1/2" = 1'-0"



2
S8B
INTERMEDIATE CHORD / BOTTOM CHORD CONNECTION DETAIL
SCALE: 1/2" = 1'-0"

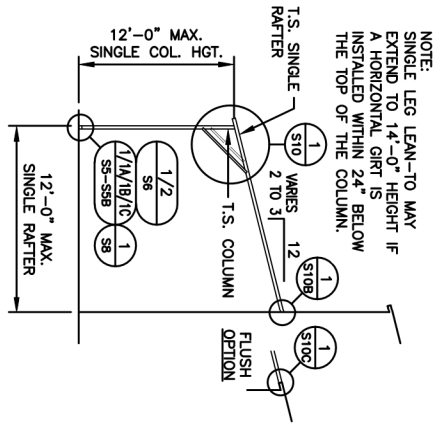


3
S8B
TRUSS TIE / TOP CHORD CONNECTION DETAIL
SCALE: 1/2" = 1'-0"

NOTE: THESE DRAWINGS ARE VALID FOR (1) CALENDER YEAR AFTER THE ISSUE DATE LISTED ON THIS SHEET.

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		Revisions: -			
			Sheet No. S8B		

LEAN-TO FRAMING OPTIONS



SINGLE RAFTER / SINGLE COLUMN
LEAN-TO FRAMING SECTION

NOTE: SINGLE LEG LEAN-TO MAY EXTEND TO 14'-0" HEIGHT IF A HORIZONTAL GIRT IS INSTALLED WITHIN 24" BELOW THE TOP OF THE COLUMN.

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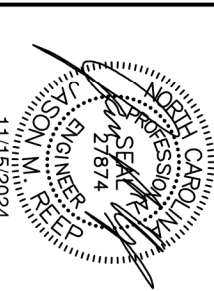
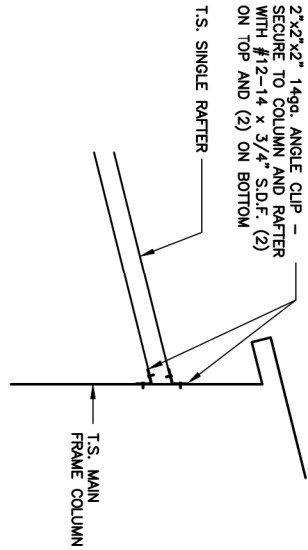
	 TAYLOR & VIOLA STRUCTURAL ENGINEERS P.O.B. 2616 HICKORY NORTH CAROLINA TELE: 828-328-6331 FAX: 828-322-1801 WWW.TAYLORVIOLA.COM VI.3		Jeff Staley 148 Rocky Water Dr. Fuquay Varina, NC 27526	0"-30'-0" WIDTH 16'-0" EAVE HEIGHT 145 WIND ZONE 35 P.S.F. SNOW
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Revisions: -	Sheet No. S9			

Diagram illustrating the connection of a T.S. Single Rafter to a T.S. Column. The rafter is shown with a 45° slope and a 6" vertical offset. The connection is secured with (4) #12-14 x 3/4" S.D.F.'s (Each End). The rafter is labeled "VARIES 2 TO 3" and "12". The column is labeled "T.S. COLUMN". The connection is labeled "CONNECTOR SLEEVE TO BOTTOM CHORD (TYP.)" and "3/16". The rafter is labeled "ON SINGLE COLUMN" and "LEAN-TO'S UNDER 8'-0" A 3'-0" BRACE CAN BE USED. ON LEAN-TO'S TALLER THAN 8'-1" A 4'-0" BRACE MUST BE USED." The column is labeled "MIN. 6" LONG, 14ga. CONNECTOR SLEEVE - SECURE COLUMN TO SLEEVE WITH (8) #12-14 x 3/4" S.D.F.'S". The rafter is labeled "18ga. U-CHANNEL KNEE BRACE FASTENED TO RAFTER AND COLUMN". The connection is labeled "2 SIM." and "1 SIM." and "2 TO 3".

1
S12 CONNECTION
SCALE: 3/4" = 1'-0"

	 TAYLOR & VIOLA STRUCTURAL ENGINEERS P.O.B. 2616 HICKORY NORTH CAROLINA TEL: 828-328-6331 FAX: 828-322-1801 WWW.TAYLORVIOLA.COM	Jeff Staley 148 Rocky Water Dr. Fuquay Varina, NC 27526	0'-30'-0" WIDTH 16'-0" EAVE HEIGHT 145 WIND ZONE 35 P.S.F. SNOW	Project No. 0124-0101

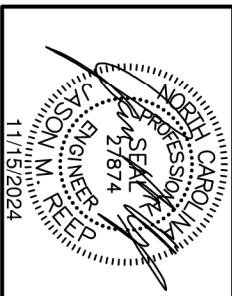
LEAN-TO FRAMING OPTIONS



LEAN-TO SINGLE RAFTER / BUILDING FRAME
CONNECTION DETAIL

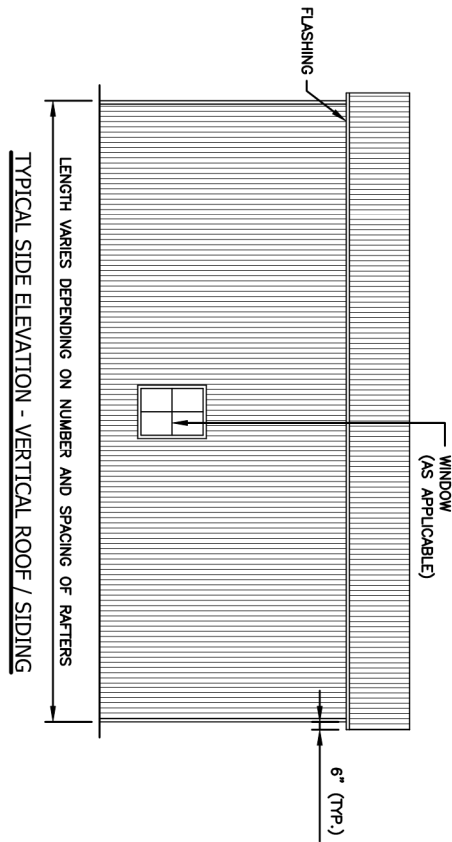
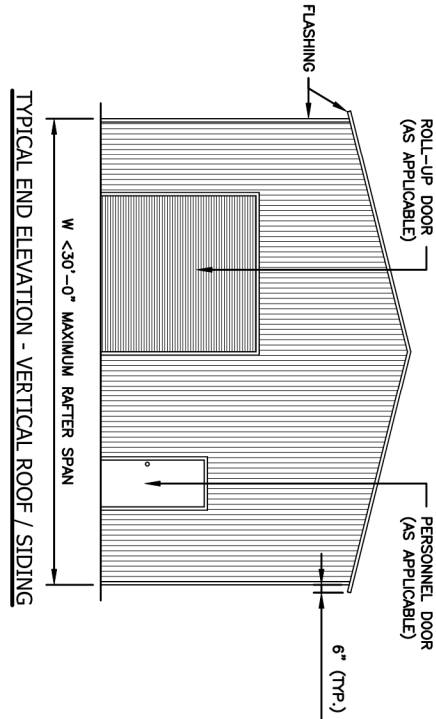
1
STOP
SCALE: 3/4" = 1'-0"

NOTE: THESE DRAWINGS ARE VALID FOR (1) CALENDER YEAR AFTER THE ISSUE DATE LISTED ON THIS SHEET.

	 TAYLOR & VIOLA STRUCTURAL ENGINEERS P.O.B. 2616 HICKORY NORTH CAROLINA TELE: 828-328-6331 FAX: 828-322-1801 WWW.TAYLORVIOLA.COM	Jeff Staley 148 Rocky Water Dr. Fuquay Varina, NC 27526		0"-30'-0" WIDTH 16'-0" EAVE HEIGHT 145 WIND ZONE 35 P.S.F. SNOW	
		Date: 11/14/24	JCMT Associates, PLLC 211 Stone Drive, Pilot Mountain, NC 27041 Telephone: (336) 399-6277		Project No. 0124-0101
		Revisions: -			Sheet No. S10B

VI.3

VERTICAL ROOF / SIDING OPTION

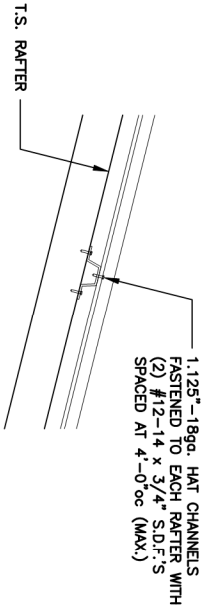
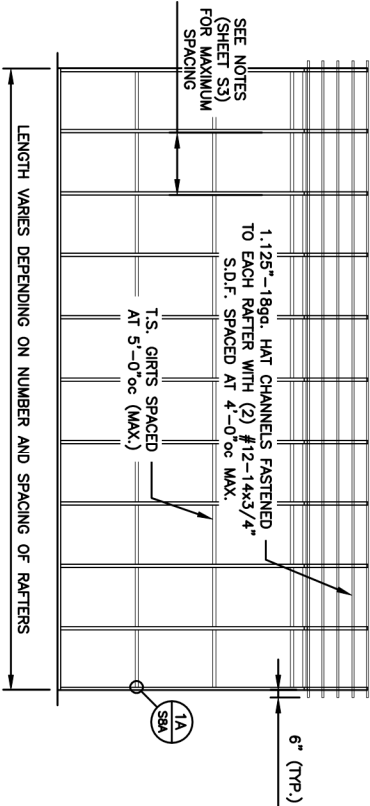
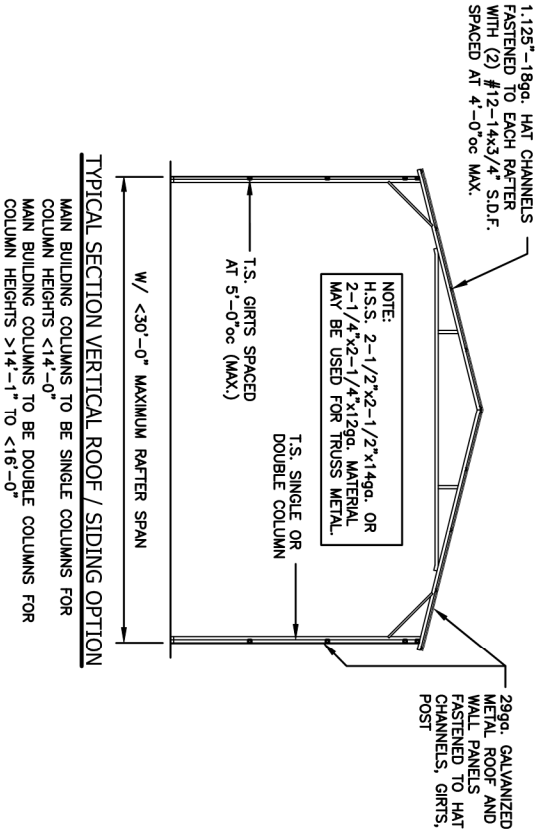


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	VI.3	Date: 11/14/24	JCMT Associates, PLLC 211 Stone Drive, Pilot Mountain, NC 27041 Telephone: (336) 399-6277	
		Revisions: -		
				Sheet No. S11

VERTICAL ROOF / SIDING OPTION

VERTICAL ROOF / SIDING OPTION



NOTE: THESE DRAWINGS ARE VALID FOR (1) CALENDAR YEAR AFTER THE ISSUE DATE LISTED ON THIS SHEET.

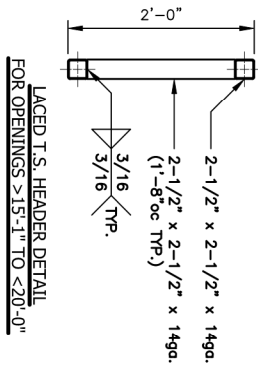
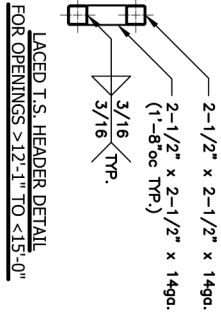
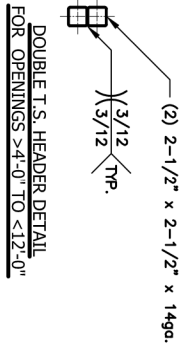
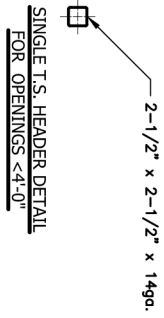
	 TAYLOR & VIOLA STRUCTURAL ENGINEERS P.O.B. 2616 HICKORY NORTH CAROLINA TELE: 828-328-6331 FAX: 828-322-1801 WWW.TAYLORVIOLA.COM	Jeff Staley 148 Rocky Water Dr. Fuquay Varina, NC 27526		0"-30'-0" WIDTH 16'-0" EAVE HEIGHT 145 WIND ZONE 35 P.S.F. SNOW		
vi.3		Date: 11/14/24	JCMT Associates, PLLC 211 Stone Drive, Pilot Mountain, NC 27041 Telephone: (336) 399-6277			Project No. 0124-0101
		Revisions: -				Sheet No. S11A

GENERAL NOTE:

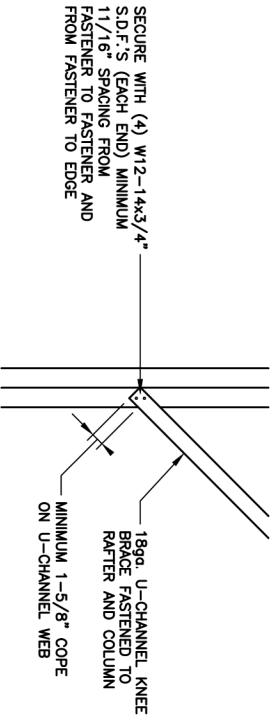
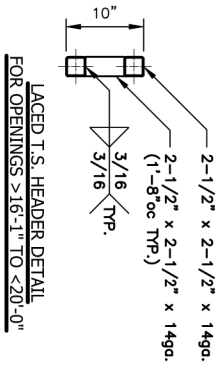
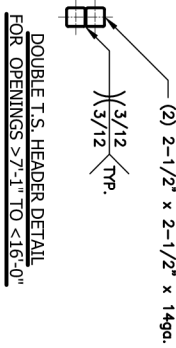
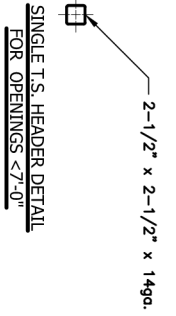
PROVIDE DOUBLE WYTHE HEADER ON DOUBLE COLUMNS.

HEADER OPTIONS

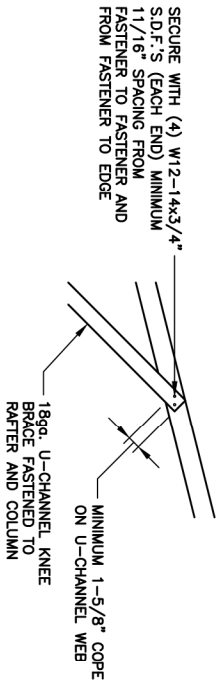
SIDE WALL HEADER OPTIONS



END WALL HEADER OPTIONS

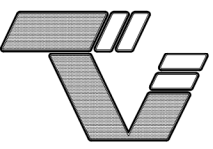


1 U-CHANNEL TO COLUMN CONNECTION DETAIL
SCALE: 3/4" = 1'-0"



2 U-CHANNEL TO TRUSS CONNECTION DETAIL
SCALE: 3/4" = 1'-0"

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Date: 11/14/24		Revisions:		Project No. 0124-0101	
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