

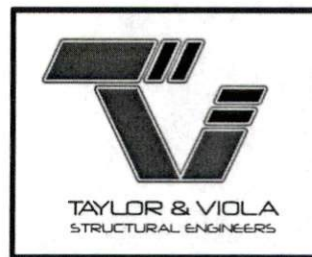
**ENCLOSED GABLE END BUILDING**

**MAXIMUM 30'-0" WIDE X 16'-0" EAVE HEIGHT WITH BOX FRAME / (UP TO) 145 M.P.H. WIND ZONE - 35 P.S.F. SNOW LOAD**

**FOR:**

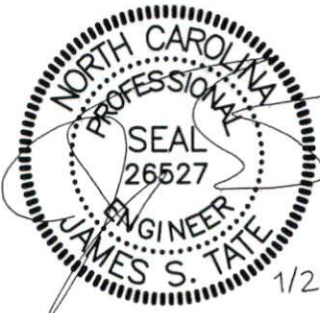
NC CARPORTS & GARAGE  
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ELKIN, NORTH CAROLINA  
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ISSUE DATE: 01.23.24



Town of Coats

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1/23/24

DOCUMENTS DESIGNED AND DRAWN TO MEET THE 2018 NC BUILDING CODE (2015 IBC)



1/23/24

DOCUMENTS DESIGNED AND DRAWN TO MEET THE 2021 SC BUILDING CODE (2021 IBC)



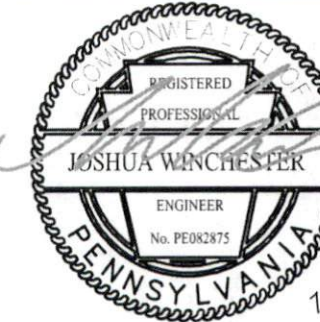
1/23/24

DOCUMENTS DESIGNED AND DRAWN TO MEET THE 2018 VA CONSTRUCTION CODE (2018 IBC)



1/23/24

DOCUMENTS DESIGNED AND DRAWN TO MEET THE 2012 IBC



1/23/24

DOCUMENTS DESIGNED AND DRAWN TO MEET THE 2018 IBC



1/23/24

DOCUMENTS DESIGNED AND DRAWN TO MEET THE 2020 BUILDING CODE OF NEW YORK STATE (2018 IBC)



1/23/24

DOCUMENTS DESIGNED AND DRAWN TO MEET THE 20210 BUILDING CODENEW JERSEY EDITION (2021 IBC)



1/23/24

DOCUMENTS DESIGNED AND DRAWN TO MEET THE 2018 IBC

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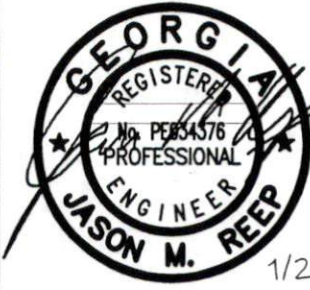
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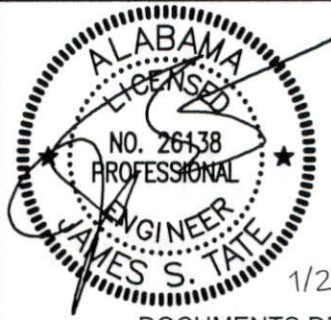
SHEET NO:  
**81**

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1/23/24

DOCUMENTS DESIGNED AND DRAWN TO MEET THE 2018 IBC



1/23/24

DOCUMENTS DESIGNED AND DRAWN TO MEET THE 2021 BUILDING CODE OF ALABAMA (2021 IBC)



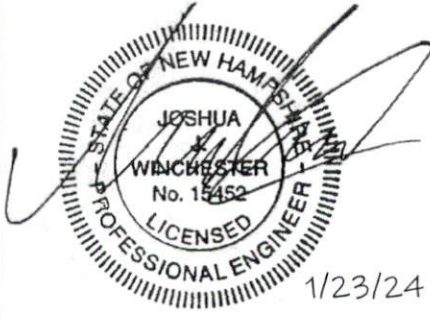
1/23/24

DOCUMENTS DESIGNED AND DRAWN TO MEET THE 2018 IBC



1/23/24

DOCUMENTS DESIGNED AND DRAWN TO MEET THE NINTH EDITION OF THE MA STATE BUILDING CODE



1/23/24

DOCUMENTS DESIGNED AND DRAWN TO MEET THE 2018 IBC



1/23/24

DOCUMENTS DESIGNED AND DRAWN TO MEET THE 2017 IBC



1/23/24

DOCUMENTS DESIGNED AND DRAWN TO MEET THE 2018 KENTUCKY BUILDING CODE (2015 IBC)



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01.23.24

SHEET NO:  
S1

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S1A	P.E. SEALS SHEET
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S3	GENERAL NOTES AND SPECIFICATIONS
S4	SIDE AND END ELEVATIONS
S5	TYPICAL RAFTER / COLUMN FRAME SECTIONS
S5A	TYPICAL RAFTER / COLUMN FRAME SECTIONS
S5B	TYPICAL RAFTER / COLUMN FRAME AND SIDE FRAMING SECTION
S6	COLUMN CONNECTION DETAILS (LACED COLUMN)
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S7	BASE RAIL ANCHORAGE
S7A	BASE RAIL ANCHORAGE
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S9	TYPICAL END WALL OPENINGS FRAMING SECTIONS
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S10	CONNECTION DETAILS
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S17	SIDE WALL HEADER OPTIONS
S17A	END WALL HEADER OPTIONS


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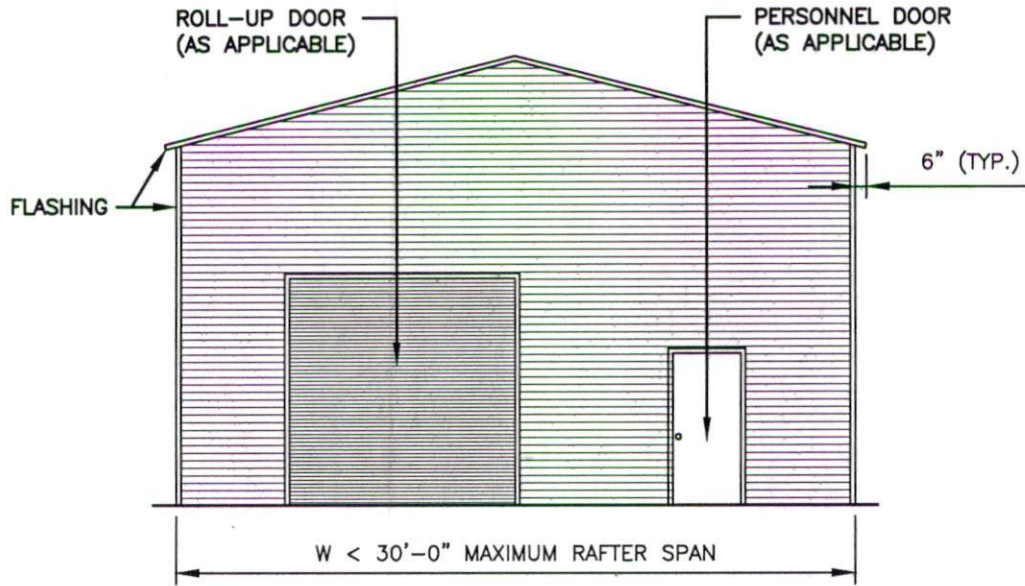
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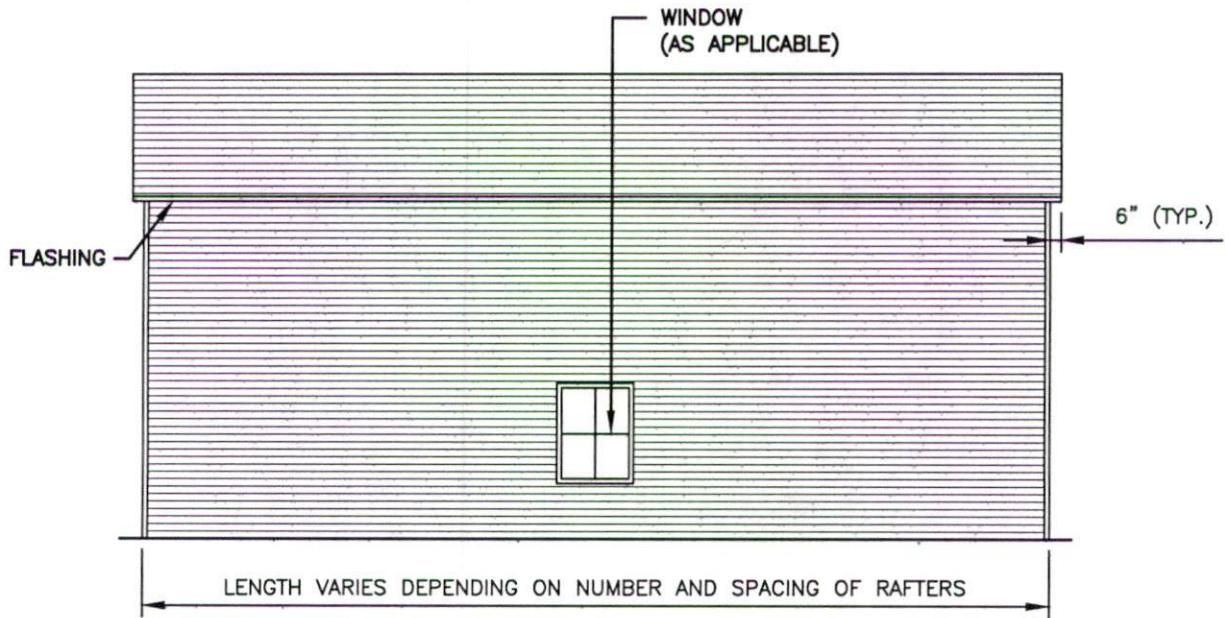
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BOX EVE FRAME RAFTER STRUCTURE



TYPICAL END ELEVATION



TYPICAL SIDE ELEVATION


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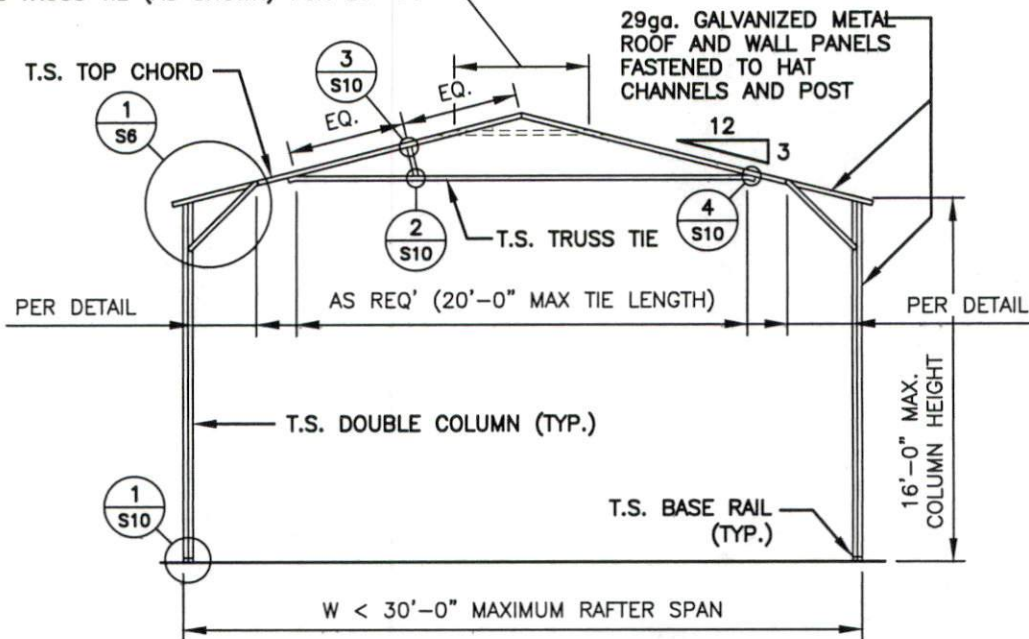
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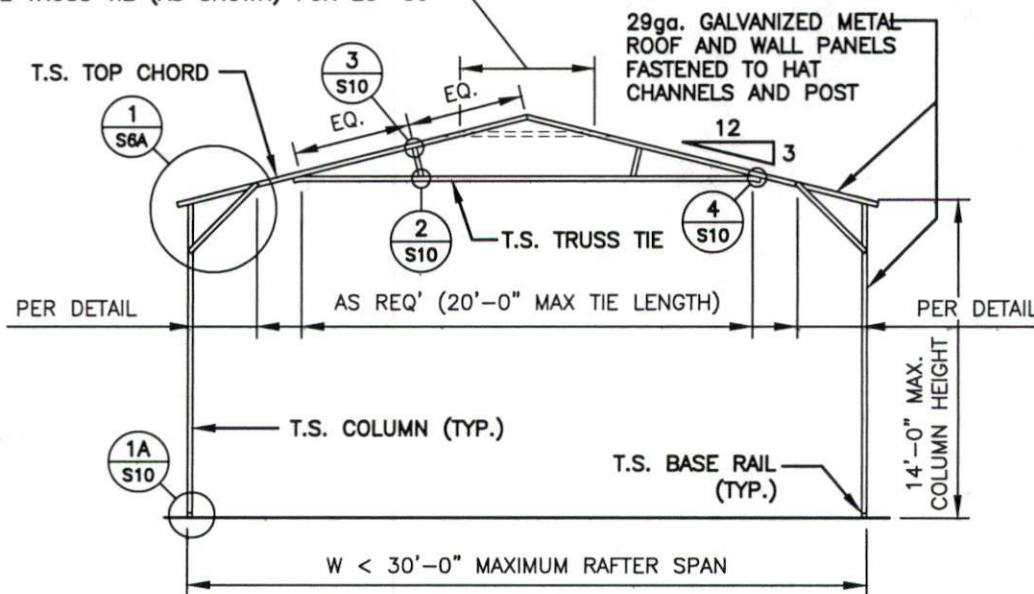
'U' BRACE TRUSS TIE - NOTE:  
 6'-0" BRACE FOR 21'-24' BUILDING WIDTH  
 20' TUBE TRUSS TIE (AS SHOWN) FOR 25'-30'



TYPICAL RAFTER / COLUMN FRAME SECTION

'U' BRACE TRUSS TIE - NOTE:  
 6'-0" BRACE FOR 21'-24' BUILDING WIDTH  
 20' TUBE TRUSS TIE (AS SHOWN) FOR 25'-30'

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



TYPICAL RAFTER / COLUMN FRAME SECTION

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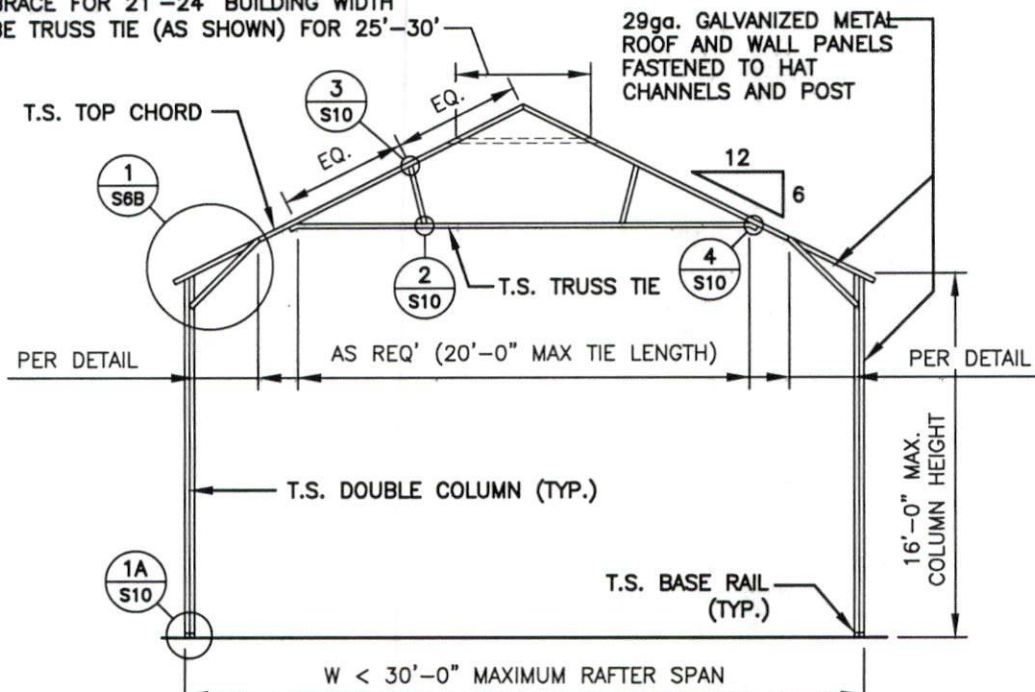
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DATE:  
 01.23.24

SHEET NO:  
**S5**

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

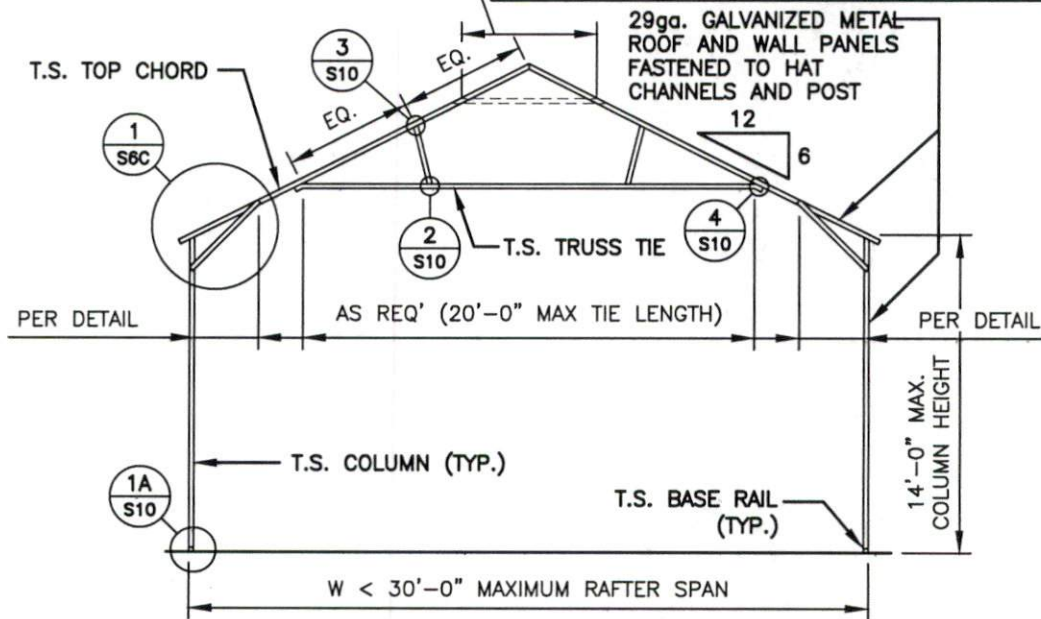
'U' BRACE TRUSS TIE - NOTE:  
 6'-0" BRACE FOR 21'-24' BUILDING WIDTH  
 20' TUBE TRUSS TIE (AS SHOWN) FOR 25'-30'



**TYPICAL RAFTER / COLUMN FRAME SECTION**

'U' BRACE TRUSS TIE - NOTE:  
 6'-0" BRACE FOR 21'-24' BUILDING WIDTH  
 20' TUBE TRUSS TIE (AS SHOWN) FOR 25'-30'

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



**TYPICAL RAFTER / COLUMN FRAME SECTION**

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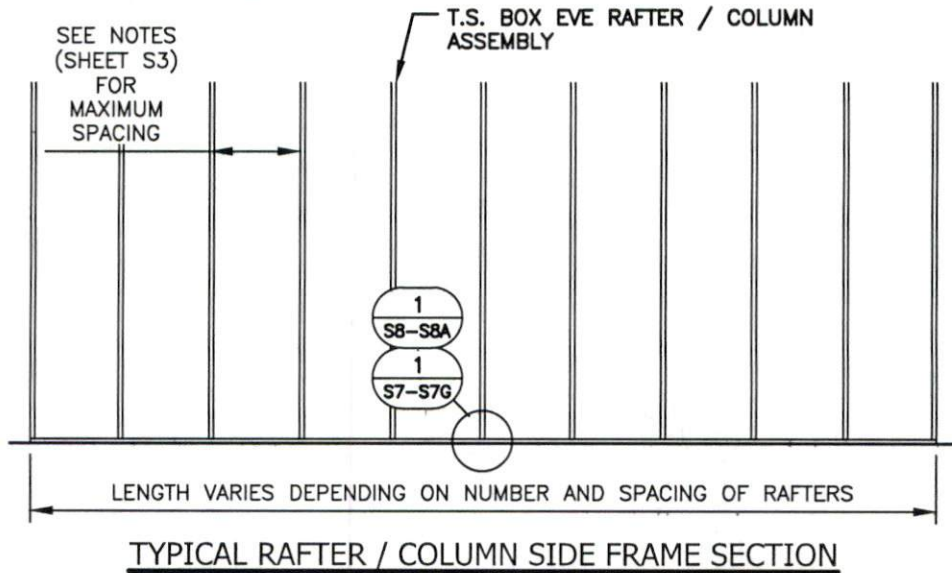
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**S5A**

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



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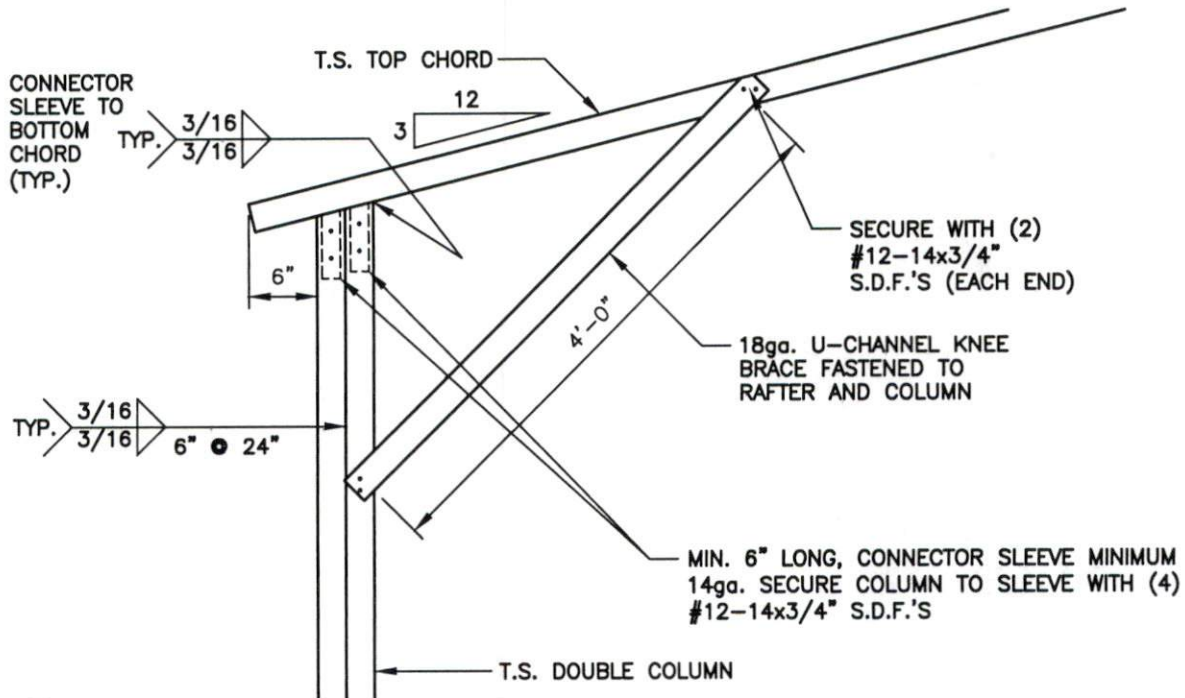
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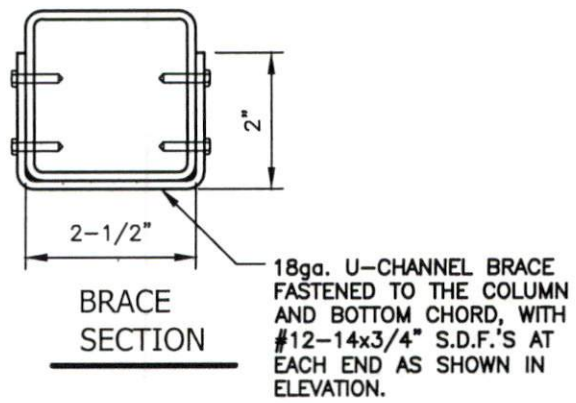
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**S58**

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1 BOX EAVE / CORNER POST CONNECTION DETAIL FOR HEIGHT.S. 14'-1" < TO  
 S6 SCALE: 1/8" = 1'-0"



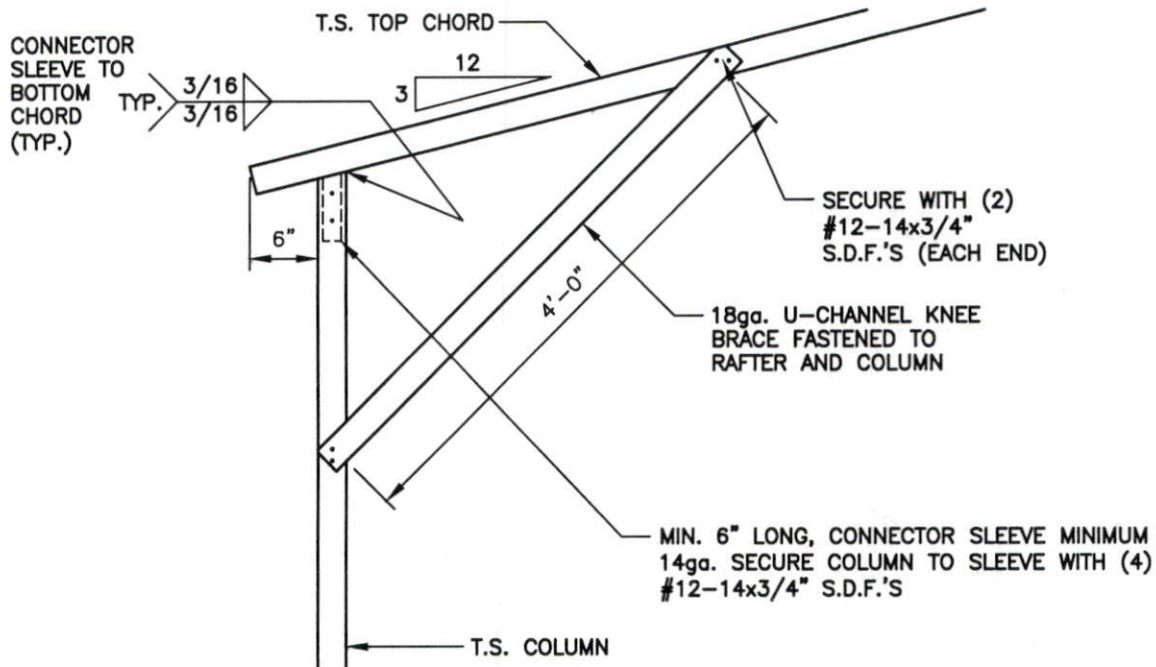
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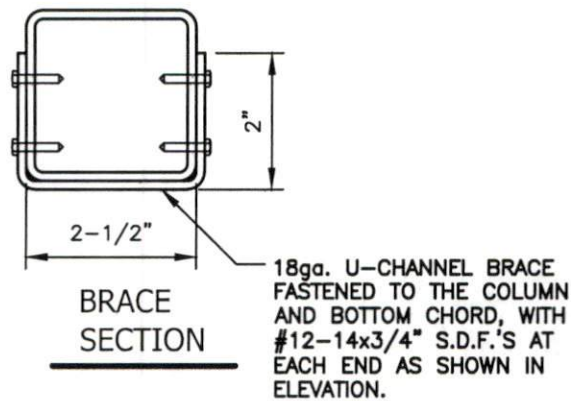
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**SHEET NO:**  
**S6**

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



1 BOX EAVE / CORNER POST CONNECTION DETAIL FOR HEIGHT.S. < 14'-0"

S6A SCALE: 3/4" = 1'-0"



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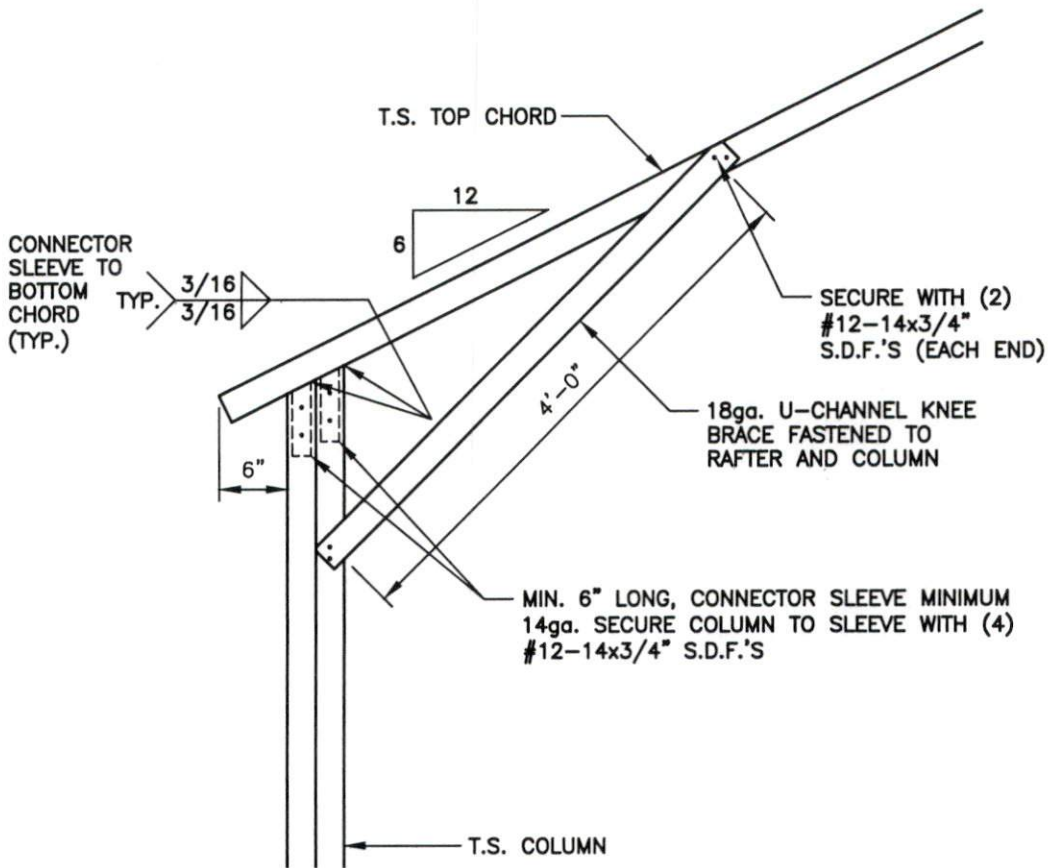
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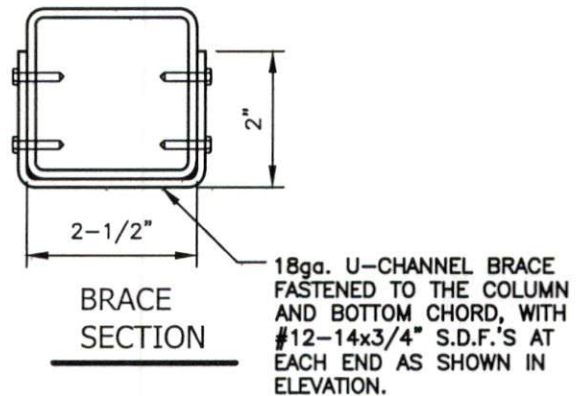
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S6A

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1 BOX EAVE / CORNER POST CONNECTION DETAIL FOR HEIGHT.S. 14'-1" < TO  
 S6C SCALE: 1/16" = 1'-0"



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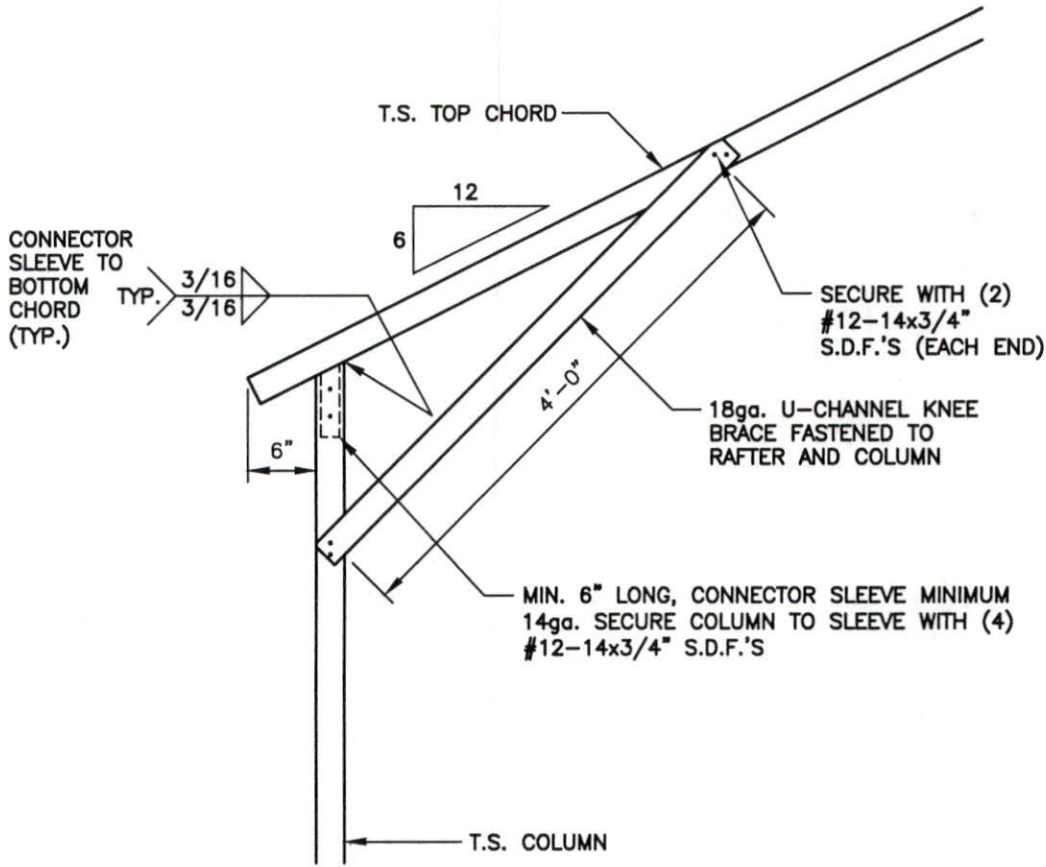
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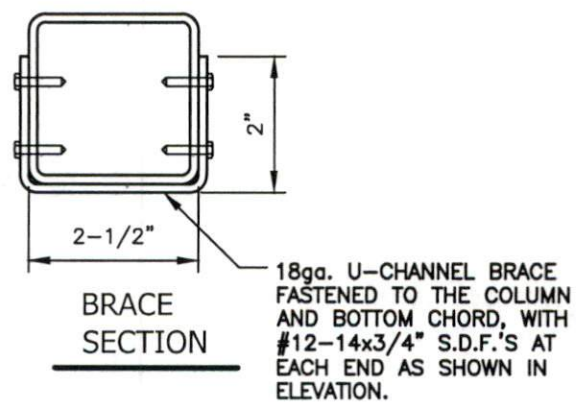
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S8B

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**1** BOX EAVE / CORNER POST CONNECTION DETAIL FOR HEIGHT.S. < 14'-0"

**S6C** SCALE: 3/4" = 1'-0"



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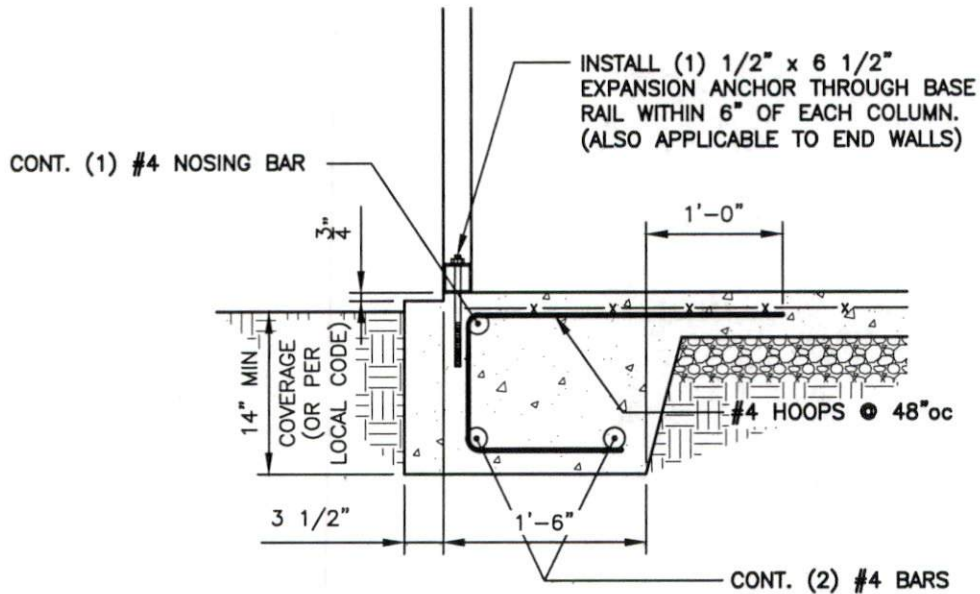
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## CONCRETE BASE RAIL ANCHORAGE



1  
 S7
 

 BASE RAIL ANCHORAGE DETAIL  
 SCALE: 3/4" = 1'-0"

### GENERAL NOTES:

ALL CONCRETE MONOLITHIC SLAB DESIGN BASED ON MINIMUM SOIL BEARING CAPACITY OF 2,000 P.S.F.

#### CONCRETE:

CONCRETE SHALL HAVE A MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF 3,000 P.S.I. AT 28 DAYS.

#### COVER OVER REINFORCING STEEL:

FOR FOUNDATIONS, MINIMUM CONCRETE COVER OVER REINFORCING BARS SHALL BE PER ACI-318: 3" IN FOUNDATIONS WHERE THE CONCRETE IS CAST AGAINST AND PERMANENTLY IN CONTACT WITH THE EARTH OR EXPOSED TO THE EARTH AND WEATHER AND 1-1/2" ELSEWHERE.

#### REINFORCING STEEL:

THE TURNDOWN REINFORCING STEEL SHALL BE ASTM A615 GRADE 60. THE SLAB REINFORCEMENT SHALL BE WELDED WIRE FABRIC MEETING ASTM A185 OR FIBERGLASS FIBER REINFORCEMENT.

#### REINFORCEMENT MAT BE BENT IN THE SHOP OF THE FIELD PROVIDED:

1. REINFORCEMENT IS BENT COLD.
2. THE DIAMETER OF THE BEND, MEASURED ON THE INSIDE OF THE BAR, IS NOT LESS THAN SIX-BAR DIAMETERS.
3. REINFORCEMENT PARTIALLY EMBEDDED IN CONCRETE SHALL NOT BE FIELD BENT.


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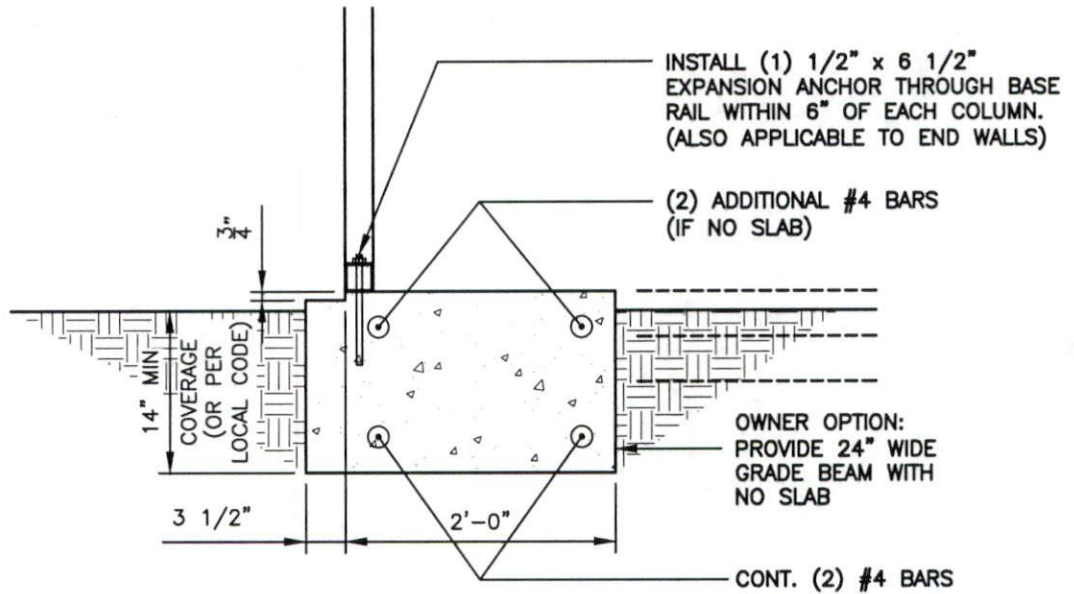
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SHEET NO:  
**S7**

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

CONCRETE BASE RAIL ANCHORAGE (NO SLAB)



**1** BASE RAIL ANCHORAGE DETAIL  
S7A SCALE: 3/4" = 1'-0"

**GENERAL NOTES:**

ALL CONCRETE MONOLITHIC SLAB DESIGN BASED ON MINIMUM SOIL BEARING CAPACITY OF 2,000 P.S.F.

**CONCRETE:**

CONCRETE SHALL HAVE A MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF 3,000 P.S.I. AT 28 DAYS.

**COVER OVER REINFORCING STEEL:**

FOR FOUNDATIONS, MINIMUM CONCRETE COVER OVER REINFORCING BARS SHALL BE PER ACI-318: 3" IN FOUNDATIONS WHERE THE CONCRETE IS CAST AGAINST AND PERMANENTLY IN CONTACT WITH THE EARTH OR EXPOSED TO THE EARTH AND WEATHER AND 1-1/2" ELSEWHERE.

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**REINFORCEMENT MAT BE BENT IN THE SHOP OF THE FIELD PROVIDED:**

1. REINFORCEMENT IS BENT COLD.
2. THE DIAMETER OF THE BEND, MEASURED ON THE INSIDE OF THE BAR, IS NOT LESS THAN SIX-BAR DIAMETERS.
3. REINFORCEMENT PARTIALLY EMBEDDED IN CONCRETE SHALL NOT BE FIELD BENT.

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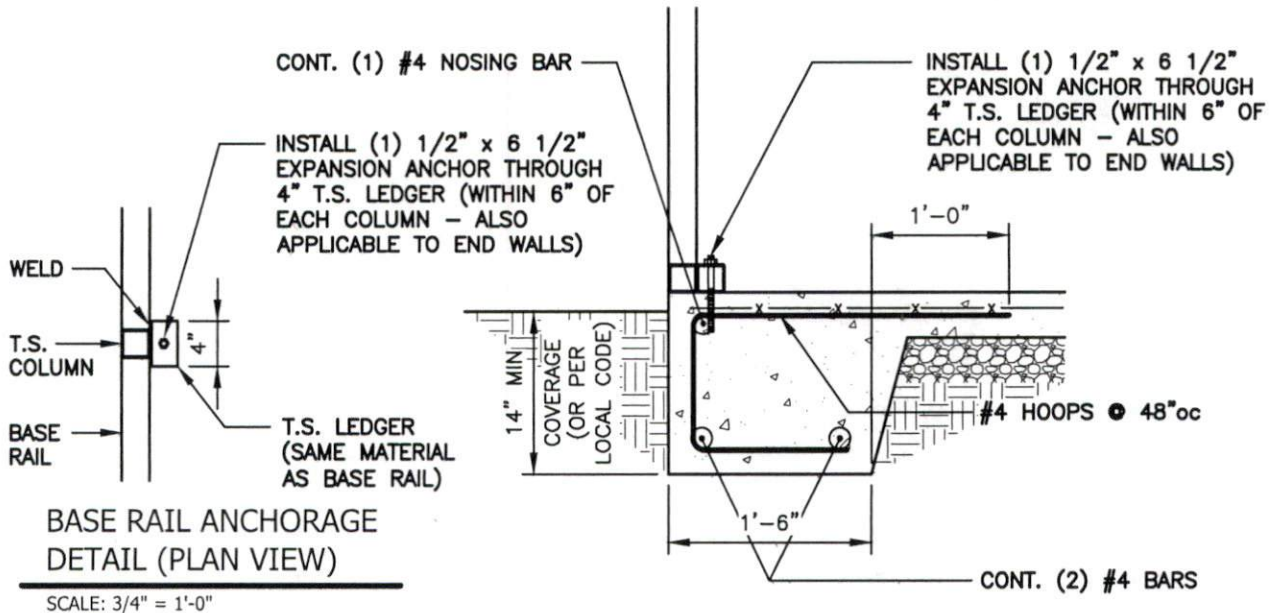
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DATE:  
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SHEET NO:  
**S7A**

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## CONCRETE BASE RAIL ANCHORAGE



### 1 BASE RAIL ANCHORAGE DETAIL

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

**GENERAL NOTES:**

ALL CONCRETE MONOLITHIC SLAB DESIGN BASED ON MINIMUM SOIL BEARING CAPACITY OF 2,000 P.S.F.

**CONCRETE:**

CONCRETE SHALL HAVE A MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF 3,000 P.S.I. AT 28 DAYS.

**COVER OVER REINFORCING STEEL:**

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THE TURNDOWN REINFORCING STEEL SHALL BE ASTM A615 GRADE 60. THE SLAB REINFORCEMENT SHALL BE WELDED WIRE FABRIC MEETING ASTM A185 OR FIBERGLASS FIBER REINFORCEMENT.

**REINFORCEMENT MAT BE BENT IN THE SHOP OF THE FIELD PROVIDED:**

1. REINFORCEMENT IS BENT COLD.
2. THE DIAMETER OF THE BEND, MEASURED ON THE INSIDE OF THE BAR, IS NOT LESS THAN SIX-BAR DIAMETERS.
3. REINFORCEMENT PARTIALLY EMBEDDED IN CONCRETE SHALL NOT BE FIELD BENT.

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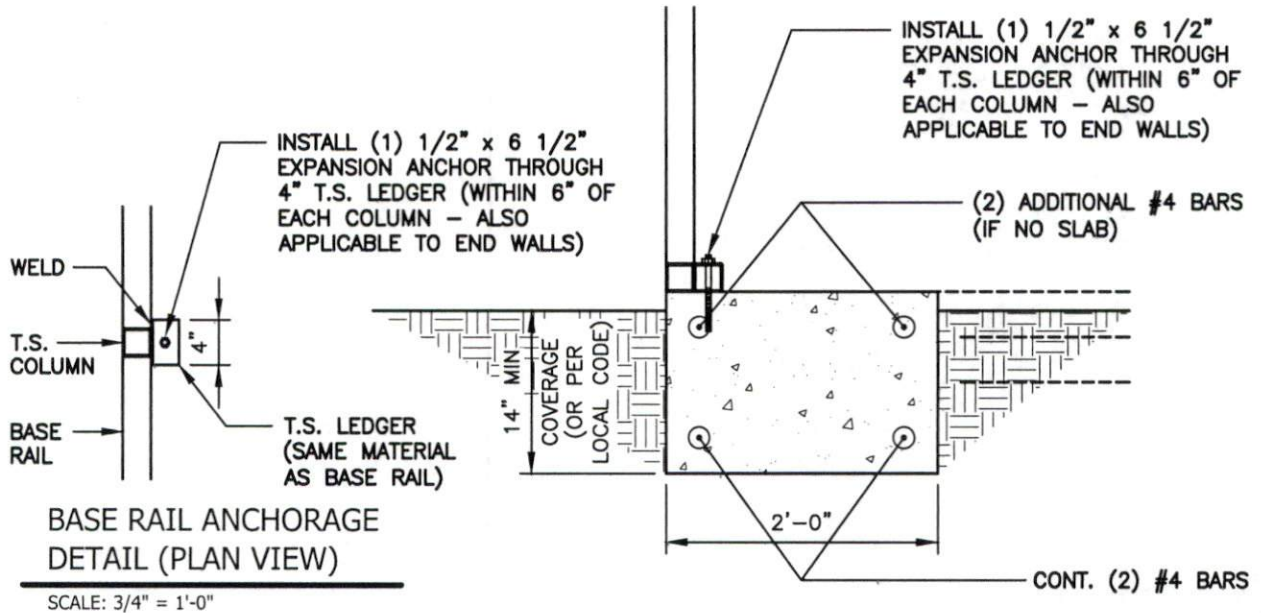
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CONCRETE BASE RAIL ANCHORAGE (NO SLAB)



1
S7C
**BASE RAIL ANCHORAGE DETAIL**  
 SCALE: 3/4" = 1'-0"

**GENERAL NOTES:**

ALL CONCRETE MONOLITHIC SLAB DESIGN BASED ON MINIMUM SOIL BEARING CAPACITY OF 2,000 P.S.F.

**CONCRETE:**

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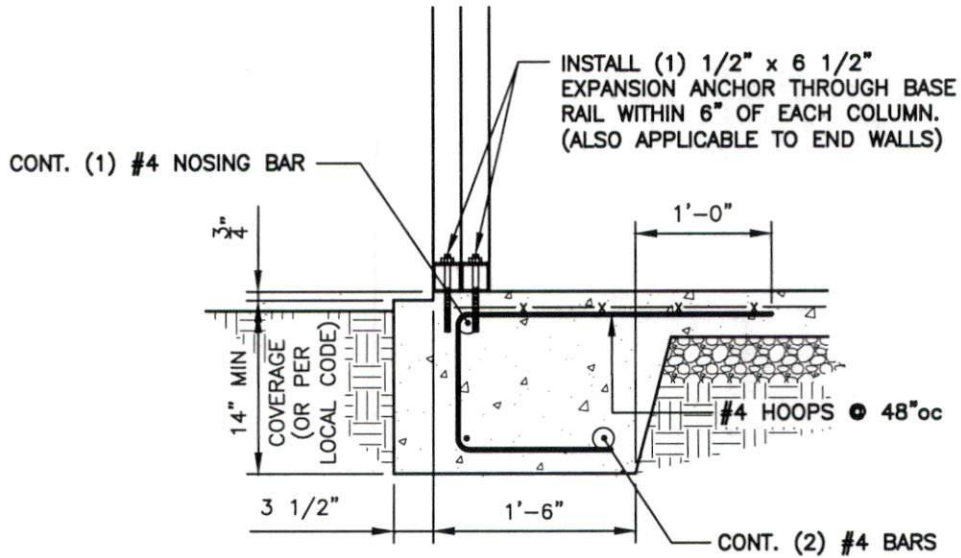
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MISC

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**S7C**

## CONCRETE BASE RAIL ANCHORAGE



1
S7D
**BASE RAIL ANCHORAGE DETAIL**  
 SCALE: 3/4" = 1'-0"

**GENERAL NOTES:**

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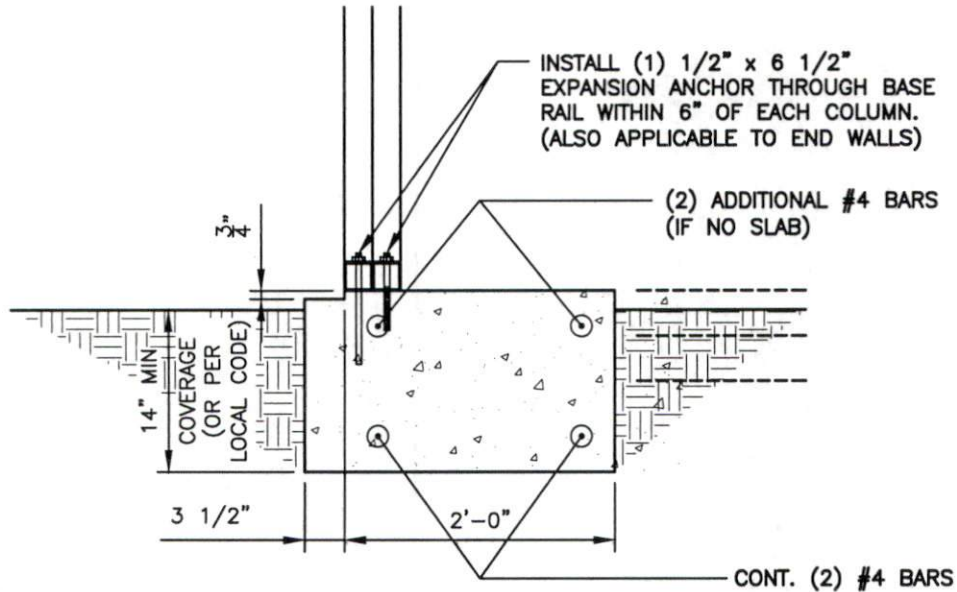
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CONCRETE BASE RAIL ANCHORAGE (NO SLAB)



1
S7E
**BASE RAIL ANCHORAGE DETAIL**  
 SCALE: 3/4" = 1'-0"

**GENERAL NOTES:**

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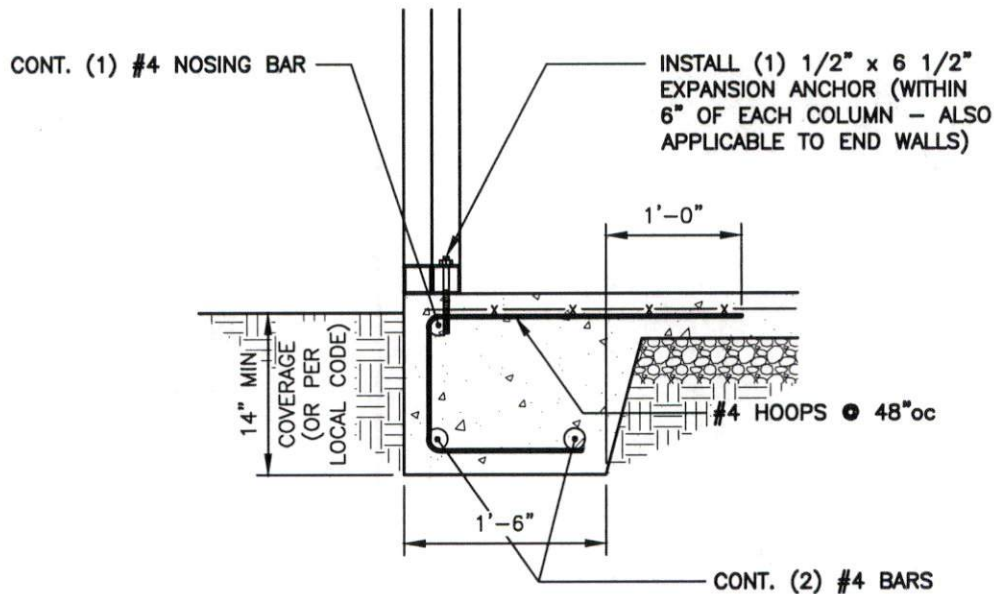
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**S7E**

## CONCRETE BASE RAIL ANCHORAGE



### BASE RAIL ANCHORAGE DETAIL

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

#### GENERAL NOTES:

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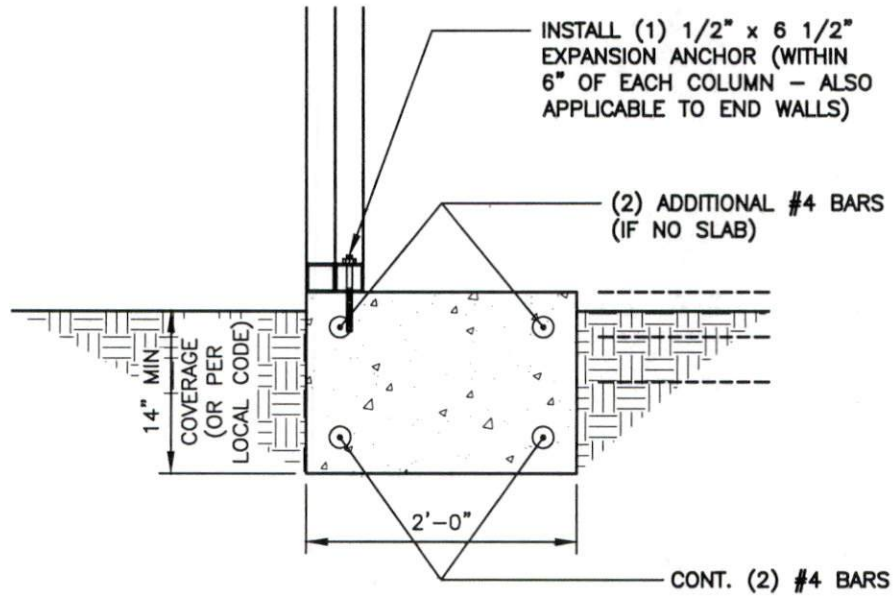
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CONCRETE BASE RAIL ANCHORAGE (NO SLAB)



**1** BASE RAIL ANCHORAGE DETAIL  
 S7G SCALE: 3/4" = 1'-0"

**GENERAL NOTES:**

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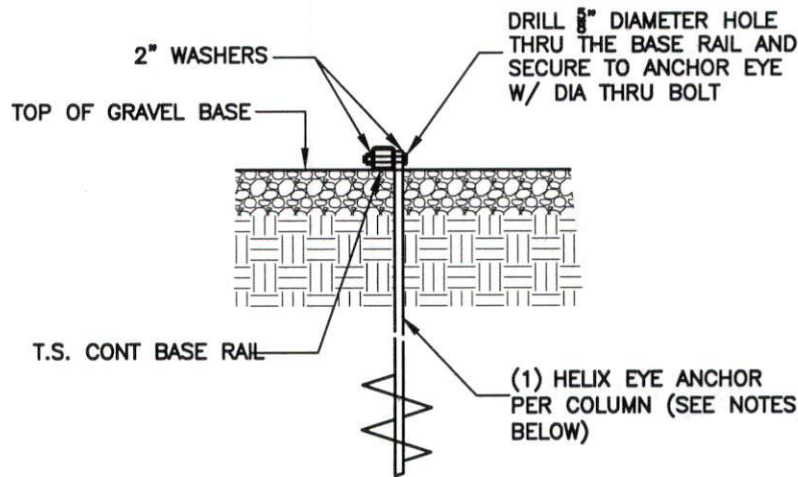
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**S7G**

## SOIL NAIL BASE RAIL ANCHORAGE



### BASE RAIL ANCHORAGE DETAIL

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

#### HELIX EMBEDMENT INFORMATION:

FOR VERY DENSE OR CEMETED SANDS, COARSE GRAVEL, COBBLES, CALICHE, PRELOADED SILT.S. AND CLAYS, USE MIN. (2) 4" HELICES WITH MINIMUM 30" EMBEDMENT OR SINGLE 6" HELIX WITH 50" EMBEDMENT - ONE EACH END BASE RAIL AND 20'-0"oc MAX. WITH #4 REBAR AT 5'-0"oc BETWEEN.

FOR CORAL, USE MIN (2) 4" HELICES WITH MINIMUM 30" EMBEDMENT OR SINGLE 6" HELIX WITH 50" EMBEDMENT - ONE EACH END BASE RAIL AND 20'-0"oc MAX. WITH #4 REBAR AT 5'-0"oc BETWEEN.

FOR MED DENSE COARSE SANDS, SANDY GRAVEL, VERY STIFF SILT.S., AND CLAYS, USE MIN (2) 4" HELICES WITH MINIMUM 30" EMBEDMENT OR SINGLE 6" HELIX WITH 50" EMBEDMENT - ONE EACH END BASE RAIL AND 20'-0"oc MAX. WITH #4 REBAR AT 5'-0"oc BETWEEN.

FOR LOOSE TO MEDIUM DENSE SANDS, FIRM TO STIFF CLAYS AND SILT.S., USE MIN (2) 6" HELICES WITH MINIMUM 50" EMBEDMENT - ONE EACH END BASE RAIL AND 20'-0"oc MAX. WITH #4 REBAR AT 5'-0"oc BETWEEN.

FOR VERY LOOSE TO MEDIUM DENSE SANDS, FIRM TO STIFFER CLAYS AND SILT.S. AND ALLUVIAL FILL, USE MIN (2) 8" HELICES WITH MINIMUM 60" EMBEDMENT - ONE EACH END BASE RAIL AND 20'-0"oc MAX. WITH #4 REBAR AT 5'-0"oc BETWEEN.

#### NOTE:

IN ALL CASES, IF FROST DEPTH EXCEEDS STATED DEPTH, ANCHOR SHOULD EXTEND A MIN. OF 12" BELOW FROST LINE.

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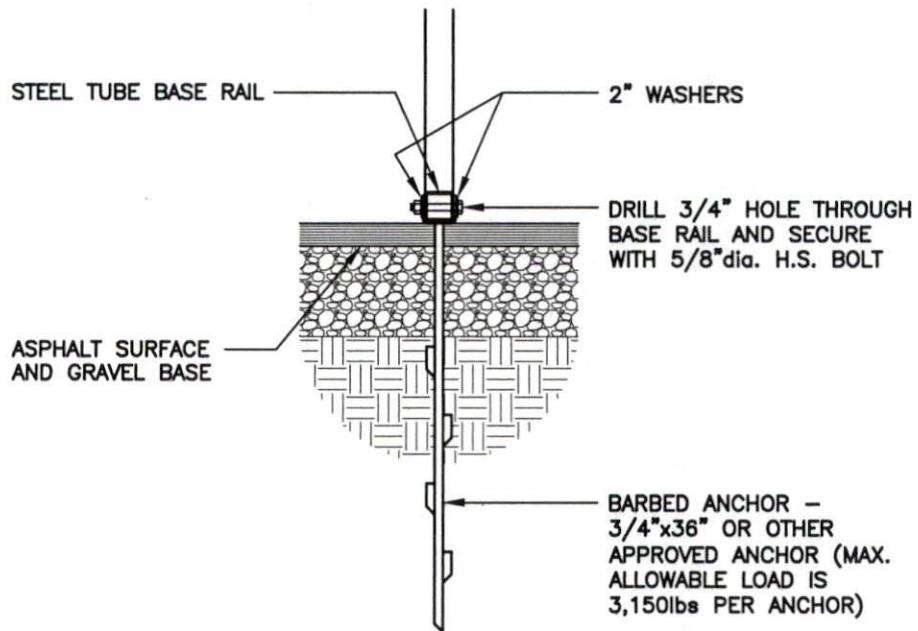
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ASPHALT ANCHOR BASE RAIL ANCHORAGE



**1** ASPHALT / BASE RAIL ANCHORAGE DETAIL  
**SBA** SCALE: 3/4" = 1'-0"

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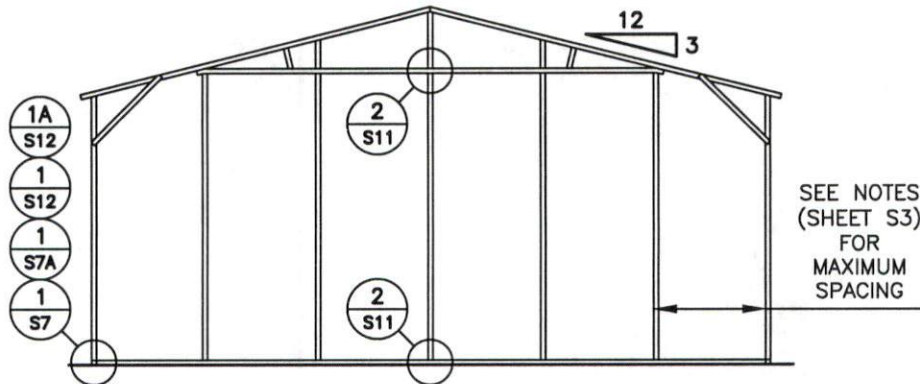
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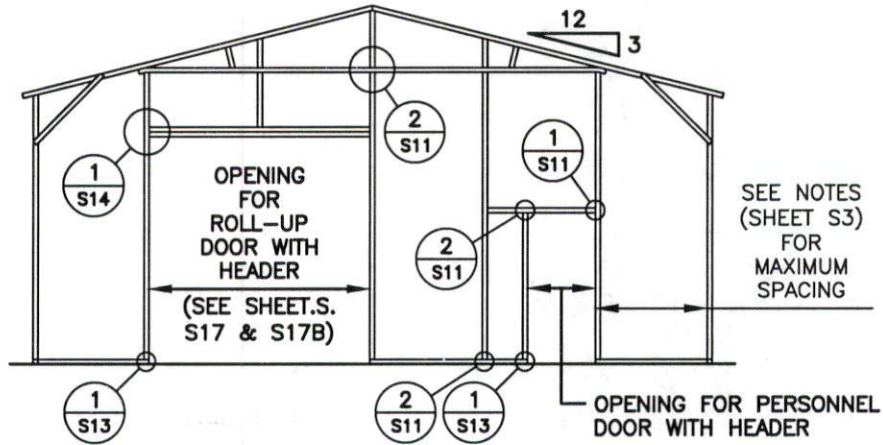
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BOX EVE RAFTER END WALL OPENINGS



TYPICAL BOX EVE RAFTER / END WALL COLUMN FRAME SECTION

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



TYPICAL BOX EVE RAFTER END WALL OPENINGS FRAMING SECTION

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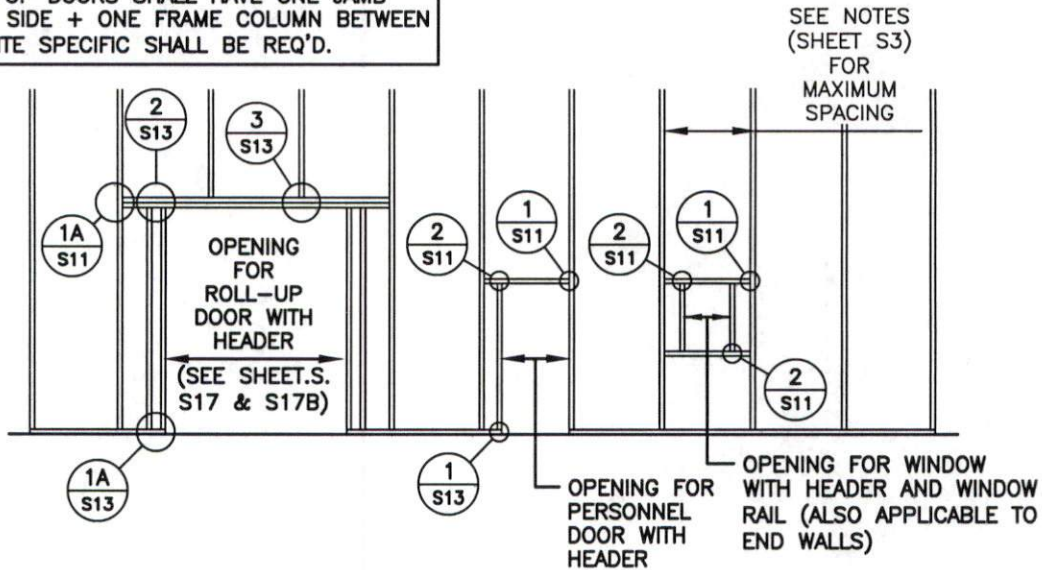
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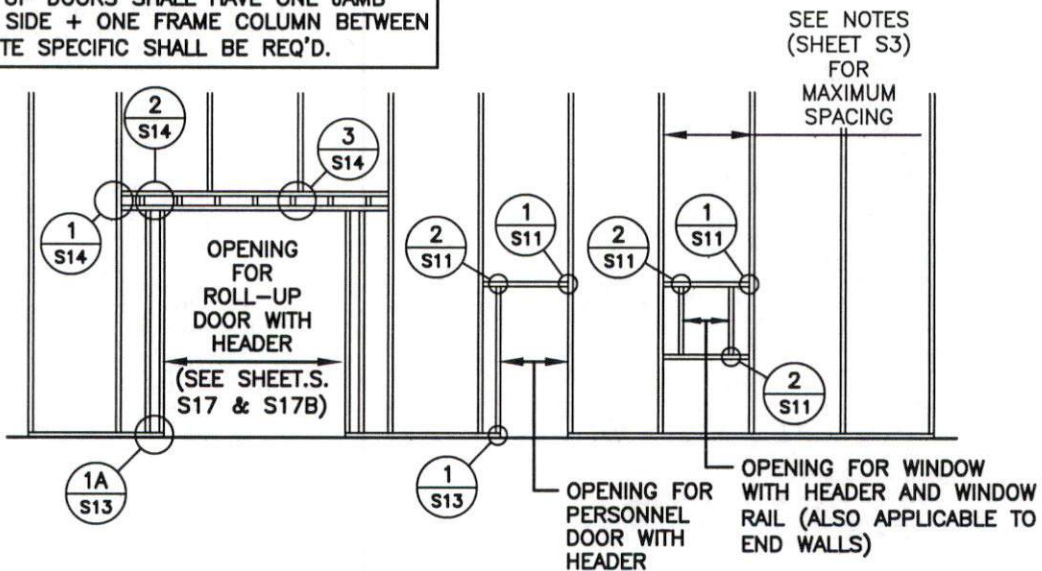
## BOX EVE RAFTER END WALL AND SIDE WALL OPENINGS

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



### TYPICAL END WALL OPENING FRAMING SECTION

**NOTE:**  
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 EACH SIDE + ONE FRAME COLUMN BETWEEN  
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### TYPICAL SIDE WALL OPENING FRAMING SECTION

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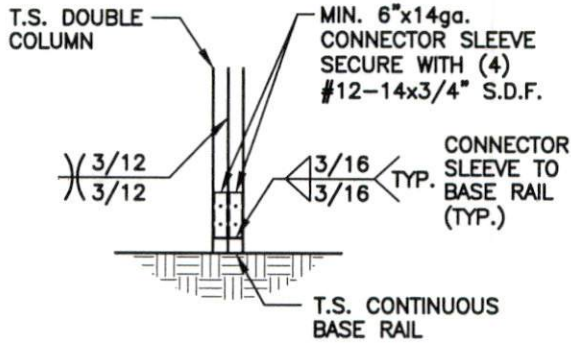
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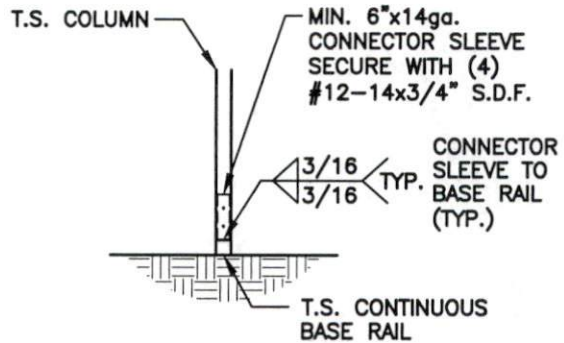
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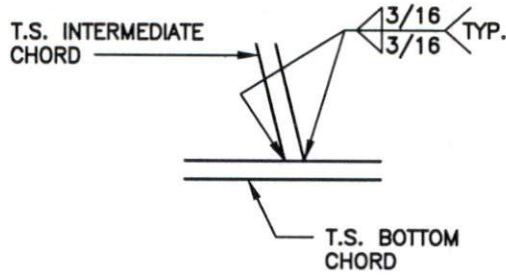
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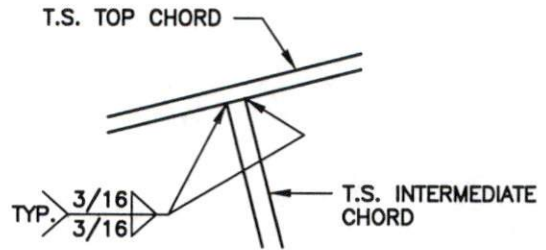
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S10 SCALE: 1/2" = 1'-0"



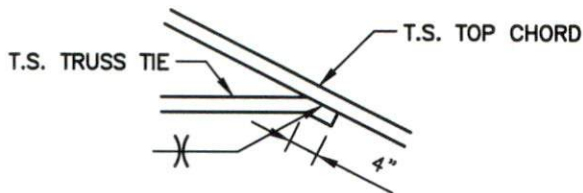
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S10 SCALE: 1/2" = 1'-0"



**2**  
S10 SCALE: 1/2" = 1'-0"



**3**  
S10 SCALE: 1/2" = 1'-0"



**4**  
S10 SCALE: 1/2" = 1'-0"

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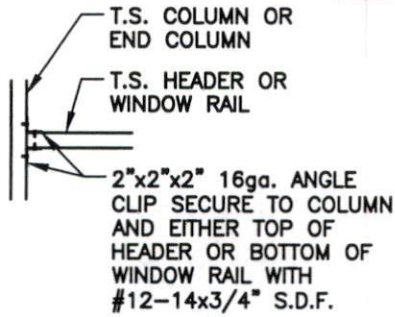
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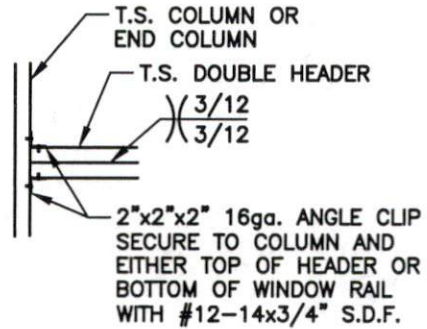
CONNECTION DETAILS



COLUMN OR WINDOW  
RAIL / WALL GIRT TO POST  
CONNECTION DETAIL

1  
S11

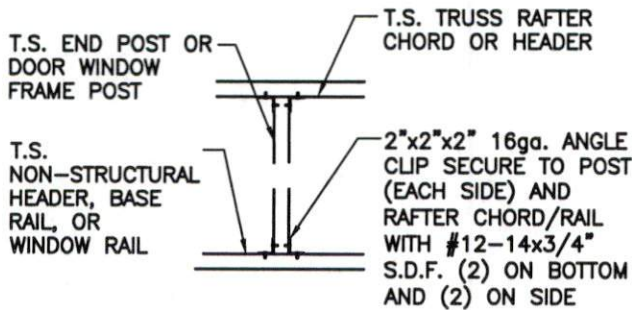
SCALE: 1/2" = 1'-0"



COLUMN / DOUBLE HEADER  
CONNECTION DETAIL

1A  
S11

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



DOOR OR WINDOW HEADER  
RAIL TO POST CONNECTION  
DETAIL

2  
S11

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



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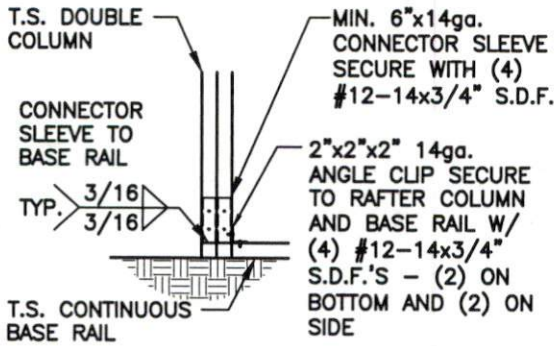
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**S11**

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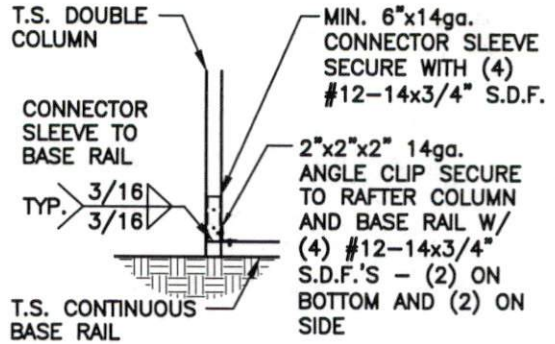
CONNECTION DETAILS



END COLUMN / BASE RAIL  
CONNECTION DETAIL

1  
S12

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



END COLUMN / BASE RAIL  
CONNECTION DETAIL

1A  
S12

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



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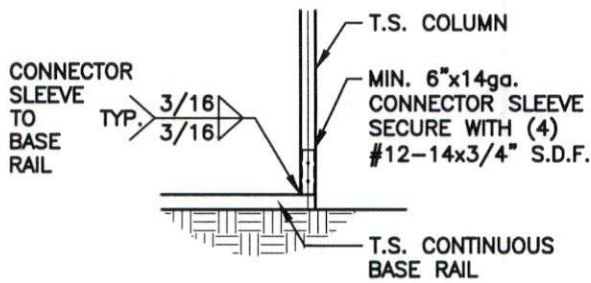
PROJECT NO:  
MISC

DATE:  
01.23.24

SHEET NO:  
**S12**

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

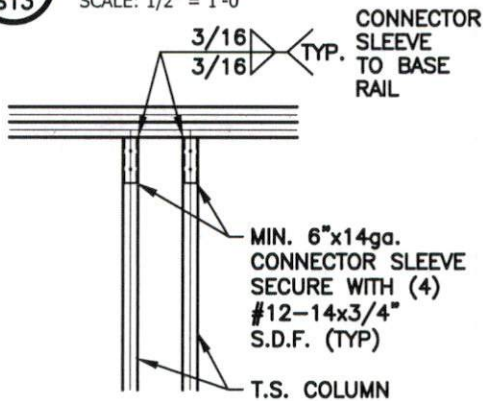
## CONNECTION DETAILS



**1**  
COLUMN / BASE RAIL CONNECTION DETAIL

**S13**

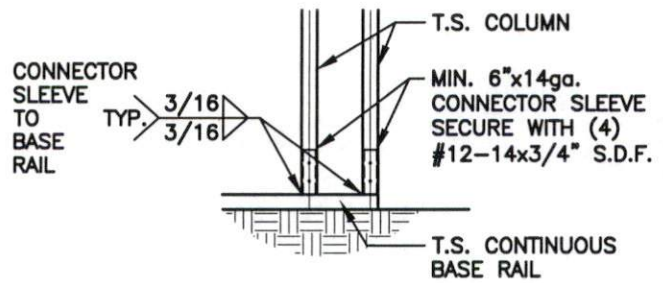
SCALE: 1/2" = 1'-0"



**2**  
DOUBLE HEADER / COLUMN CONNECTION DETAIL

**S13**

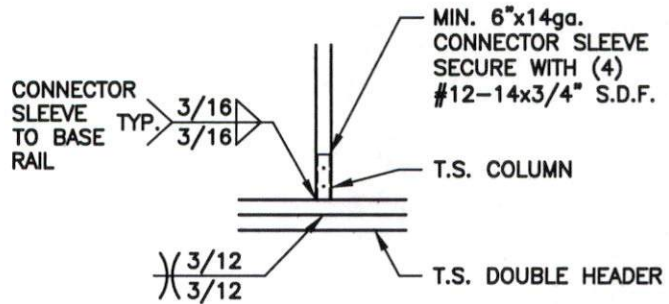
SCALE: 1/2" = 1'-0"



**1A**  
COLUMN / BASE RAIL CONNECTION DETAIL

**S13**

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



**3**  
COLUMN / DOUBLE HEADER CONNECTION DETAIL

**S13**

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

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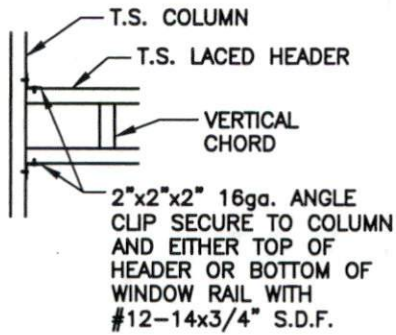
PROJECT NO:  
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SHEET NO:  
**S13**

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

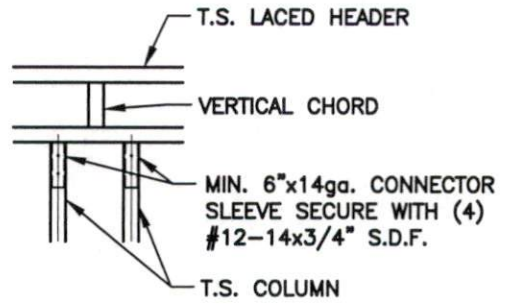
## CONNECTION DETAILS



**1**  
COLUMN / LACED HEADER CONNECTION DETAIL

S14

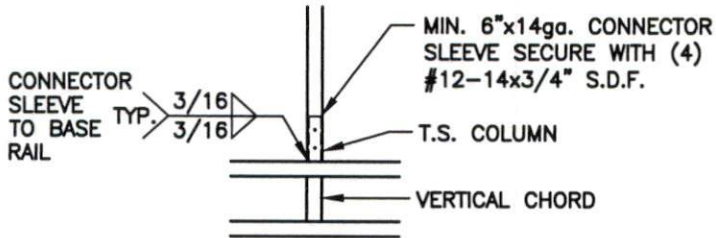
SCALE: 1/2" = 1'-0"



**2**  
LACED HEADER / COLUMN CONNECTION DETAIL

S14

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



**3**  
COLUMN / LACED HEADER CONNECTION DETAIL

S14

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



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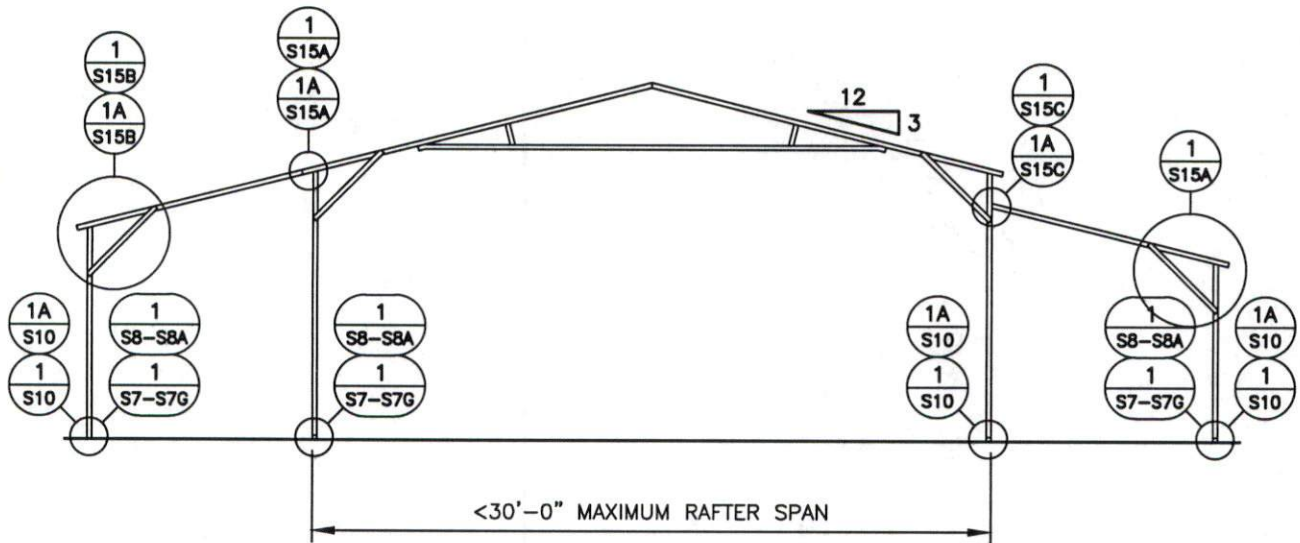
PROJECT NO:  
MISC

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**S14**

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BOX EVE RAFTER LEAN-TO OPTIONS



TYPICAL LEAN-TO OPTIONS FRAMING SECTION (BOTH OPTIONS SHOWN)

MAXIMUM WIDTH OF SINGLE MEMBER ROOF EXTENSION AND LEAN-TO OPTION IS 12'-0"

MAXIMUM WIDTH OF DOUBLE MEMBER ROOF EXTENSION AND LEAN-TO IS 15'-0"

12'-0" MAX. LEAN-TO HEIGHT WITH SINGLE COLUMN

16'-0" MAX. LEAN-TO HEIGHT WITH DOUBLE COLUMN



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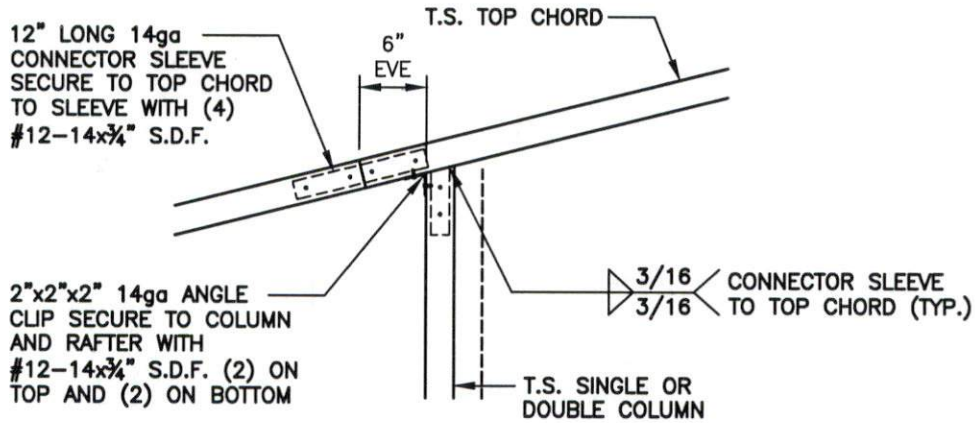
**PROJECT NO:**  
MISC

**DATE:**  
01.23.24

**SHEET NO:**  
**S15**

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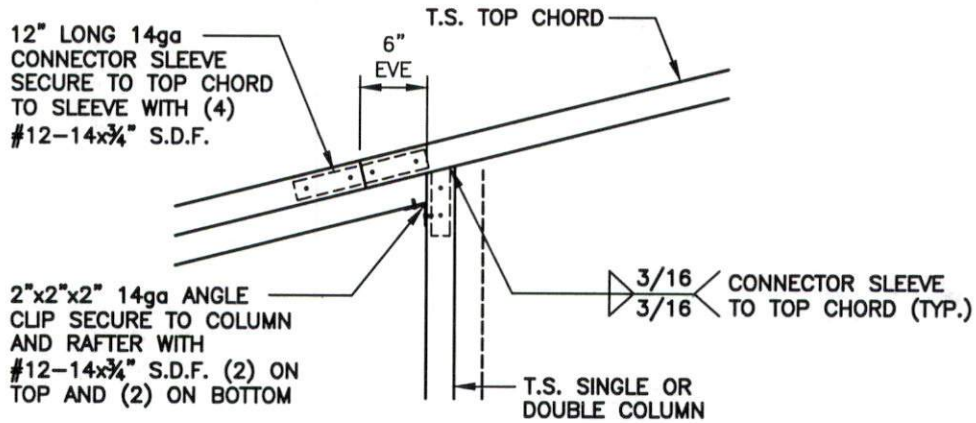
LEAN-TO CONNECTION DETAILS



ROOF EXTENSION RAFTER / CORNER POST  
DETAIL FOR WIDTHS < 12'-0"

1  
S15A

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



ROOF EXTENSION RAFTER / CORNER POST  
DETAIL FOR WIDTHS < 15'-0"

1A  
S15A

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



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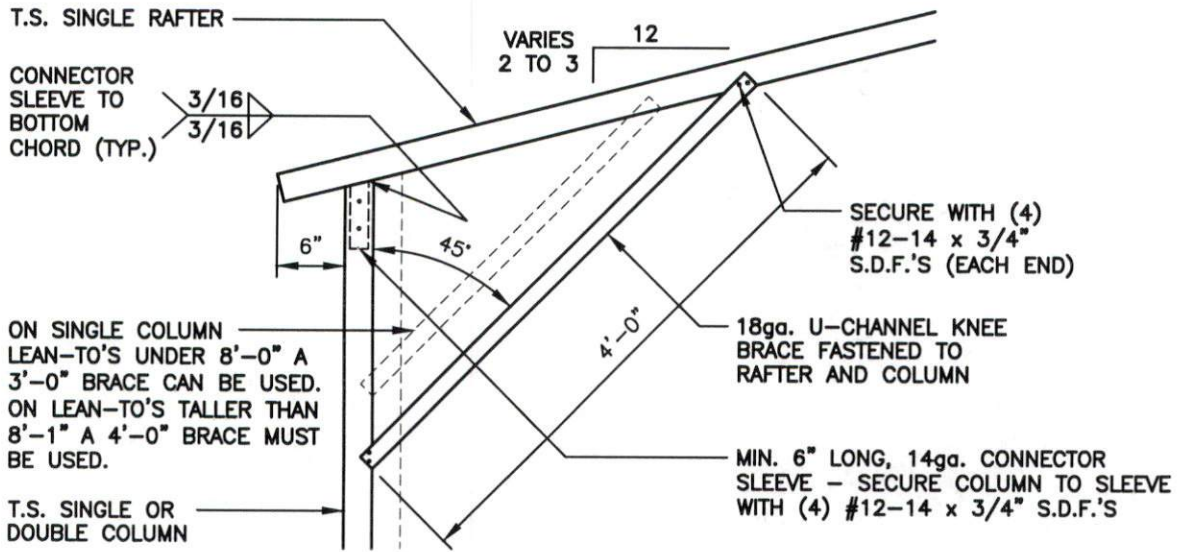
PROJECT NO:  
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DATE:  
01.23.24

SHEET NO:  
**S15A**



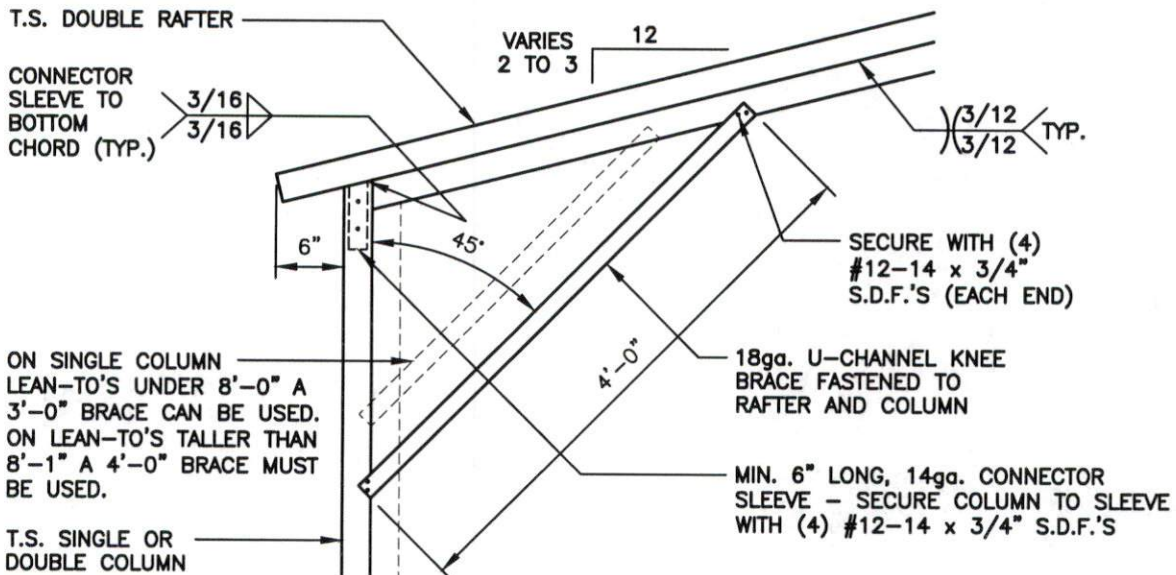
## LEAN-TO CONNECTION DETAILS - SINGLE COLUMN



### LEAN-TO SINGLE RAFTER / SINGLE COLUMN CONNECTION DETAIL

1  
S15B

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



### LEAN-TO DOUBLE RAFTER / SINGLE COLUMN CONNECTION DETAIL

1A  
S15B

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

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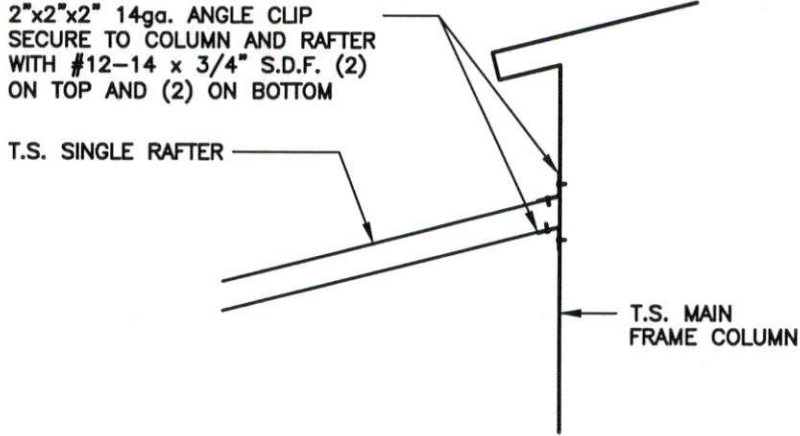
PROJECT NO:  
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01.23.24

SHEET NO:  
**S15B**

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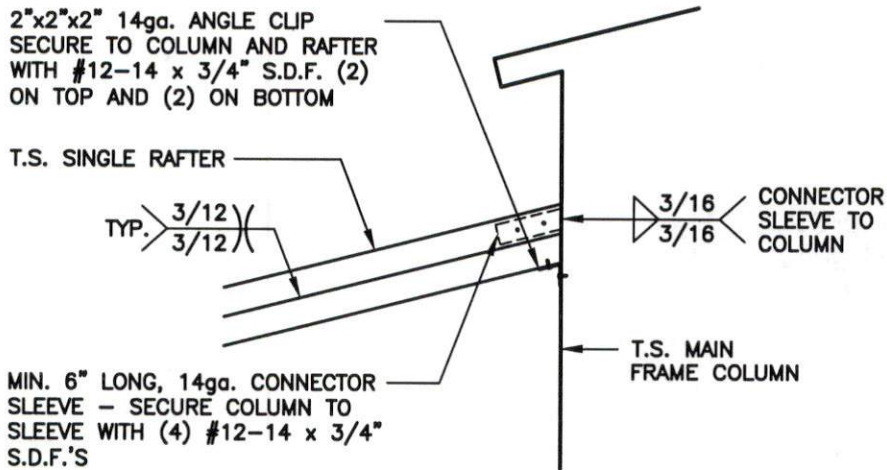
LEAN-TO / MAIN FRAME CONNECTION DETAILS



LEAN-TO SINGLE RAFTER / BUILDING FRAME CONNECTION DETAIL

1  
S15C

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



LEAN-TO DOUBLE RAFTER / BUILDING FRAME CONNECTION DETAIL

1A  
S15C

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

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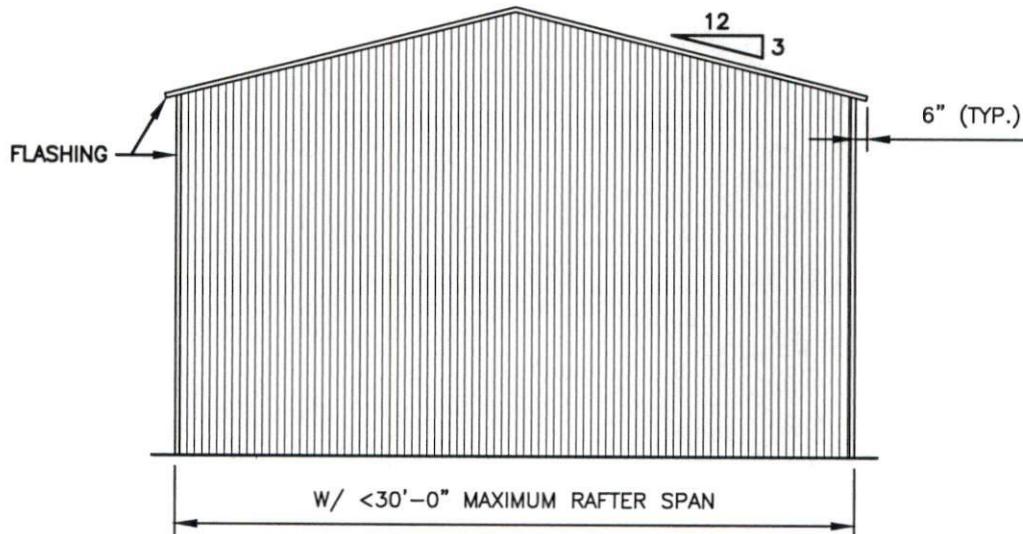
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MISC

**DATE:**  
01.23.24

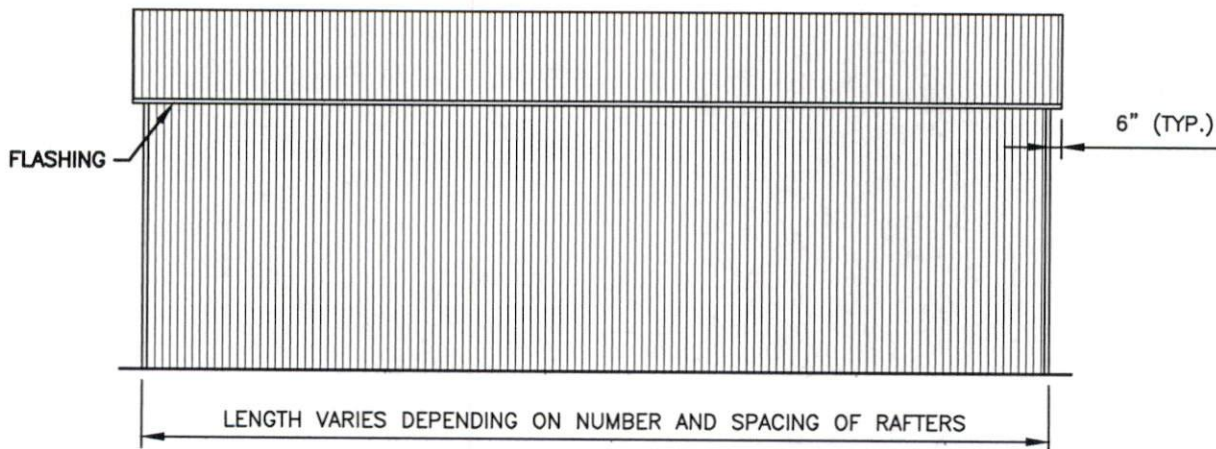
**SHEET NO:**  
**S15C**

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VERTICAL ROOF / SIDING OPTION



TYPICAL END ELEVATION - VERTICAL ROOF / SIDING



TYPICAL SIDE ELEVATION - VERTICAL ROOF / SIDING



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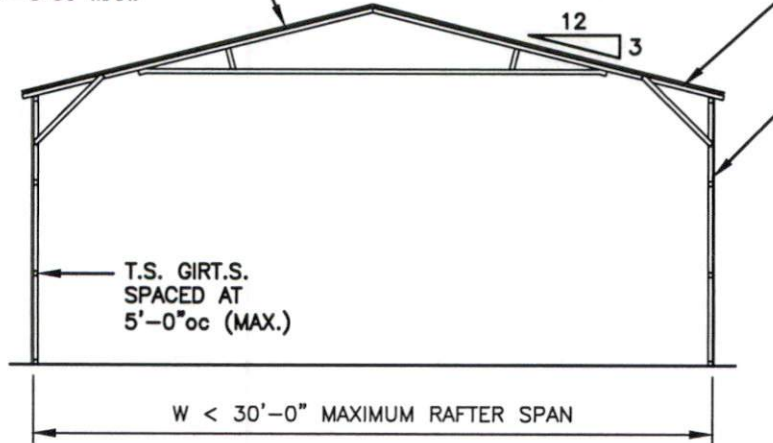
SHEET NO:  
**S16**

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VERTICAL ROOF / SIDING OPTION

1.125"-18ga. HAT CHANNELS  
FASTENED TO EACH RAFTER  
WITH (2) #12-14x $\frac{3}{4}$ " S.D.F.  
SPACED AT 4'-0"oc MAX.

29ga. GALVANIZED METAL  
ROOF AND WALL PANELS  
FASTENED TO HAT  
CHANNELS AND GIRT.S.



TYPICAL SECTION VERTICAL ROOF / SIDING OPTION

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

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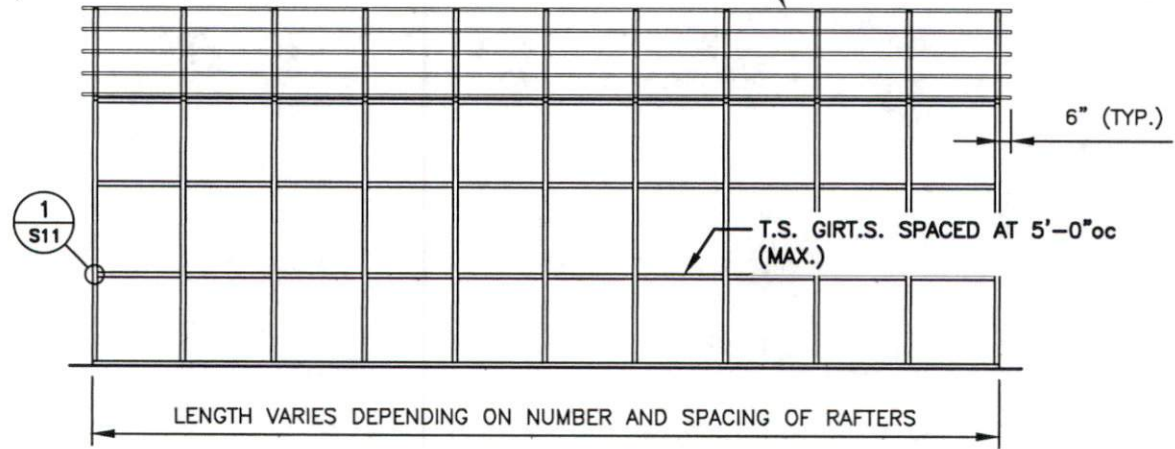
SHEET NO:  
**S16A**

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

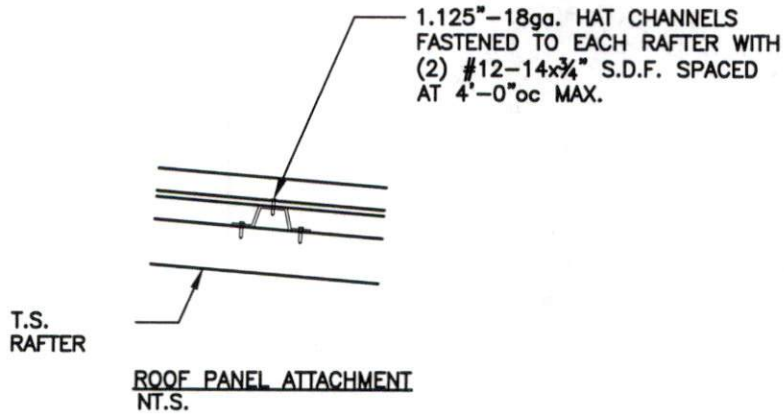
VERTICAL ROOF / SIDING OPTION

SEE NOTES  
(SHEET S3)  
FOR MAXIMUM  
SPACING

1.125"-18ga. HAT CHANNELS  
FASTENED TO EACH RAFTER  
WITH (2) #12-14x $\frac{3}{4}$ " S.D.F.  
SPACED AT 4'-0"oc MAX.



TYPICAL SIDE FRAMING SECTION VERTICAL ROOF / SIDING OPTION



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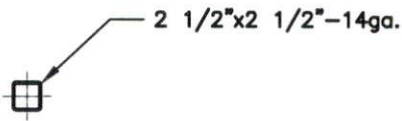
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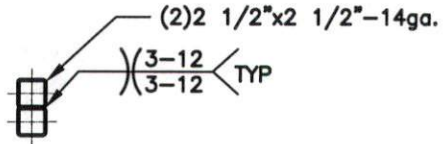
SHEET NO:  
**S168**

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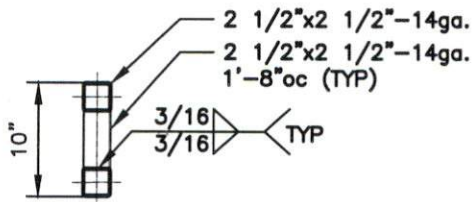
SIDE WALL HEADER OPTIONS



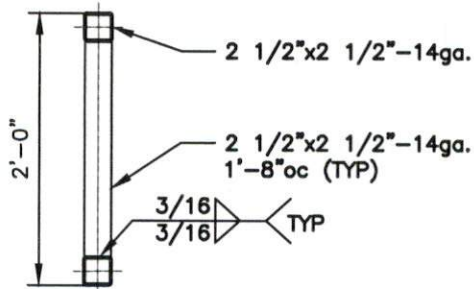
HEADER DETAIL FOR DOOR  
OPENINGS < 4'-0"  
 NT.S.



HEADER DETAIL FOR DOOR  
OPENINGS 4'-1" < TO < 12'-0"  
 NT.S.



LACED HEADER DETAIL FOR DOOR  
OPENINGS 12'-1" < TO < 15'-0"  
 NT.S.



LACED HEADER DETAIL FOR DOOR  
OPENINGS 15'-1" < TO < 20'-0"

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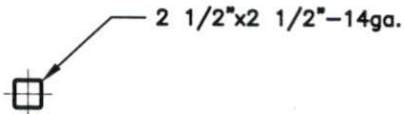
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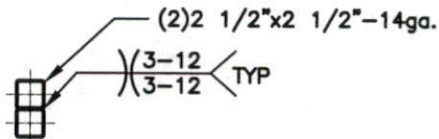
**SHEET NO:**  
**S17**

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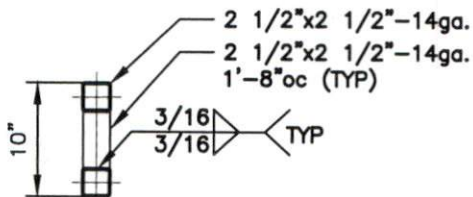
END WALL HEADER OPTIONS



HEADER DETAIL FOR DOOR  
OPENINGS < 7'-0"  
 NT.S.



HEADER DETAIL FOR DOOR  
OPENINGS 7'-1" < TO < 16'-0"  
 NT.S.



LACED HEADER DETAIL FOR DOOR  
OPENINGS 16'-1" < TO < 20'-0"  
 NT.S.



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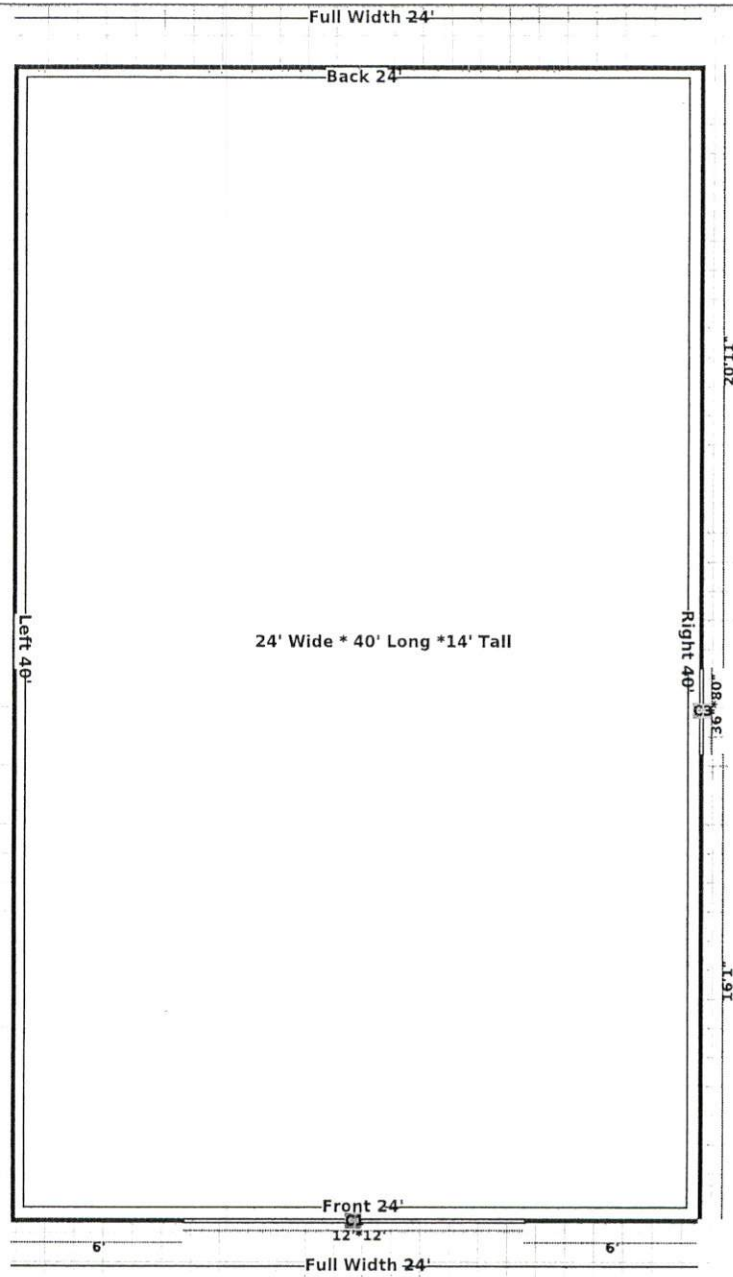
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<b>DATE:</b> 01.23.24	<b>SHEET NO:</b> <b>S17A</b>

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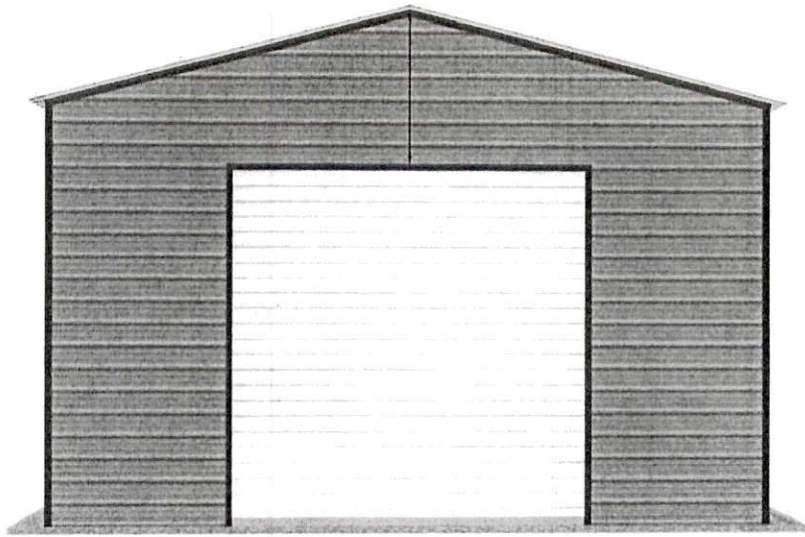


LEGENDS

- C1 Garage Door
- C2 Garage Door Frameout
- C3 Walk in Door
- C4 Walk in Door Frameout
- C5 Windows
- C6 Windows Frameout
- C7 Open Wall
- C8 Close Wall
- C9 Distance
- C10 Storage Length (Utility)
- C Cupola



BUILDING VIEW



FRONT