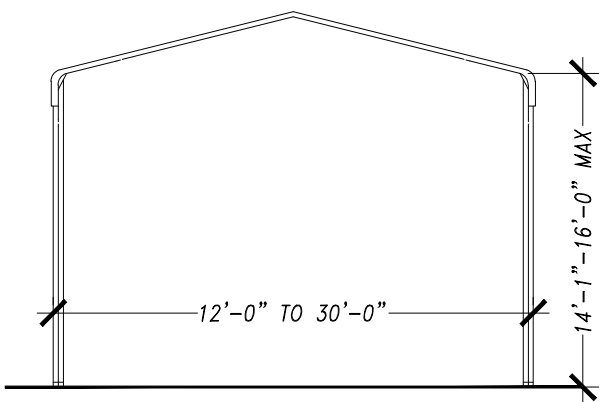


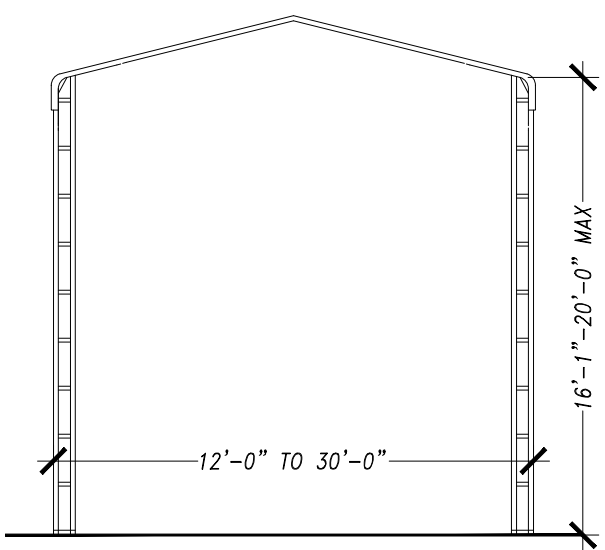
TYPICAL SINGLE LEG END ELEVATION

SCALE: 1/8" = 1'-0"



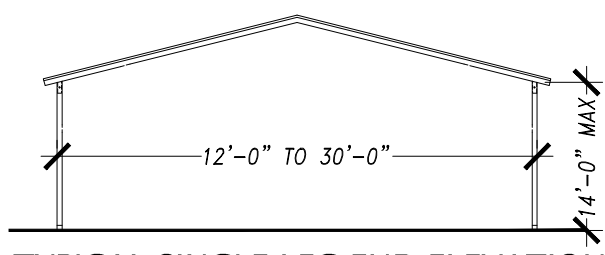
TYPICAL DOUBLE LEG END ELEVATION

SCALE: 1/8" = 1'-0"



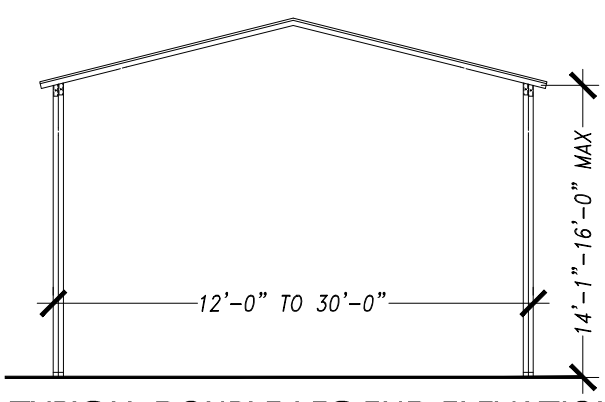
TYPICAL LADDER LEG END ELEVATION

SCALE: 1/8" = 1'-0"



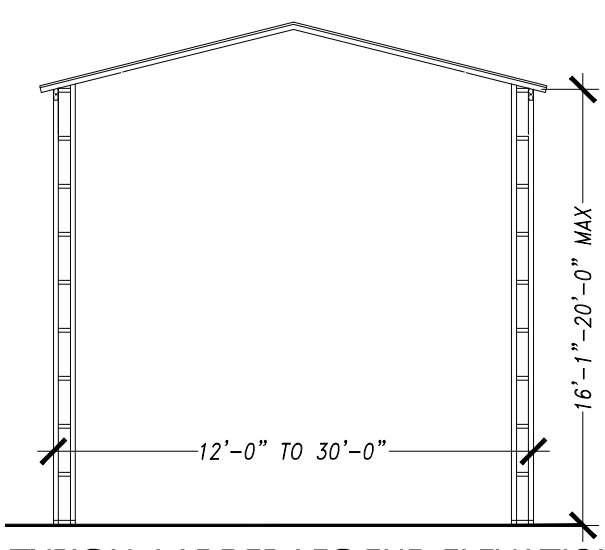
TYPICAL SINGLE LEG END ELEVATION

SCALE: 1/8" = 1'-0"



TYPICAL DOUBLE LEG END ELEVATION

SCALE: 1/8" = 1'-0"



TYPICAL LADDER LEG END ELEVATION

SCALE: 1/8" = 1'-0"

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PROJECT
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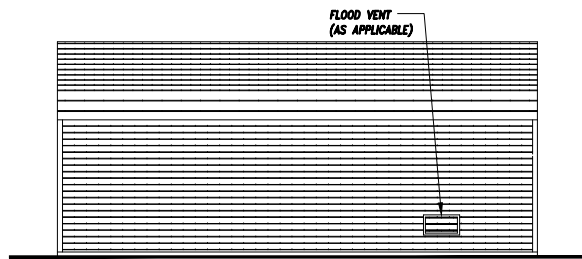
SHEET TITLE:
TYP. CARPORT LEG REFERENCE GUIDE

SHEET NUMBER 2 OF 10

A0

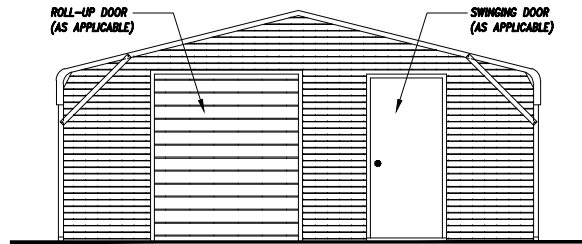
Architect:
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TYPICAL SIDE ELEVATION

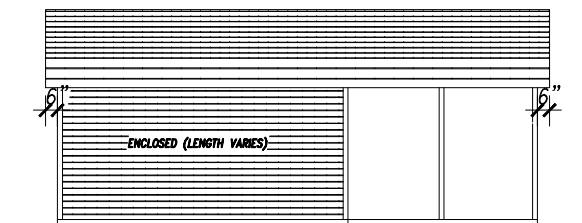
SCALE: 1/8" = 1'-0"



TYPICAL END ELEVATION

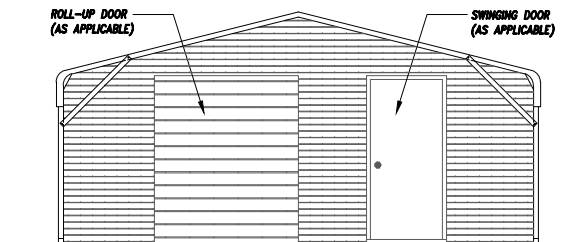
SCALE: 1/8" = 1'-0"

BOW FRAME ENCLOSED BUILDING – HORIZONTAL ROOF



TYPICAL SIDE ELEVATION

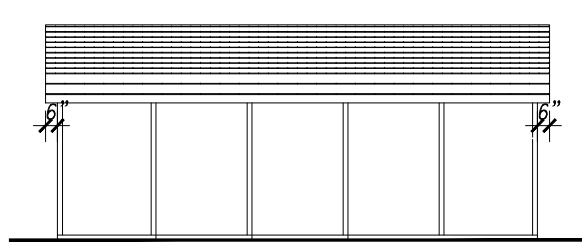
SCALE: 1/8" = 1'-0"



TYPICAL END ELEVATION

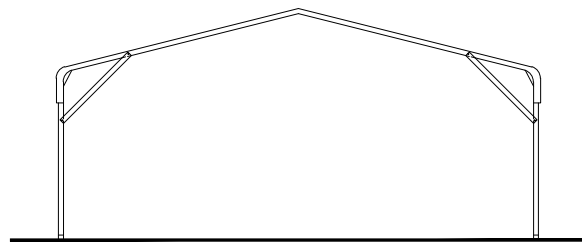
SCALE: 1/8" = 1'-0"

BOW FRAME RAFTER PARTIALLY ENCLOSED – HORIZONTAL ROOF



TYPICAL SIDE ELEVATION

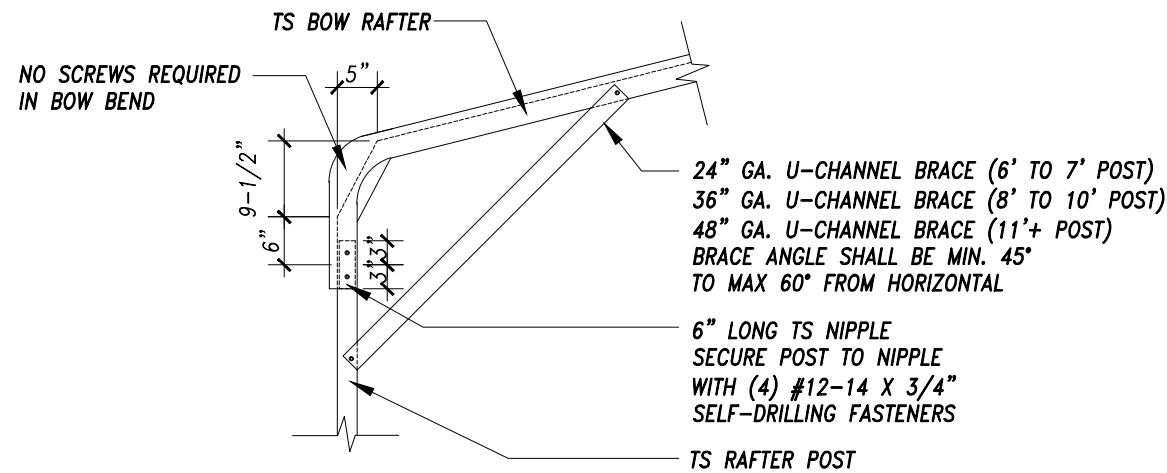
SCALE: 1/8" = 1'-0"



TYPICAL END ELEVATION

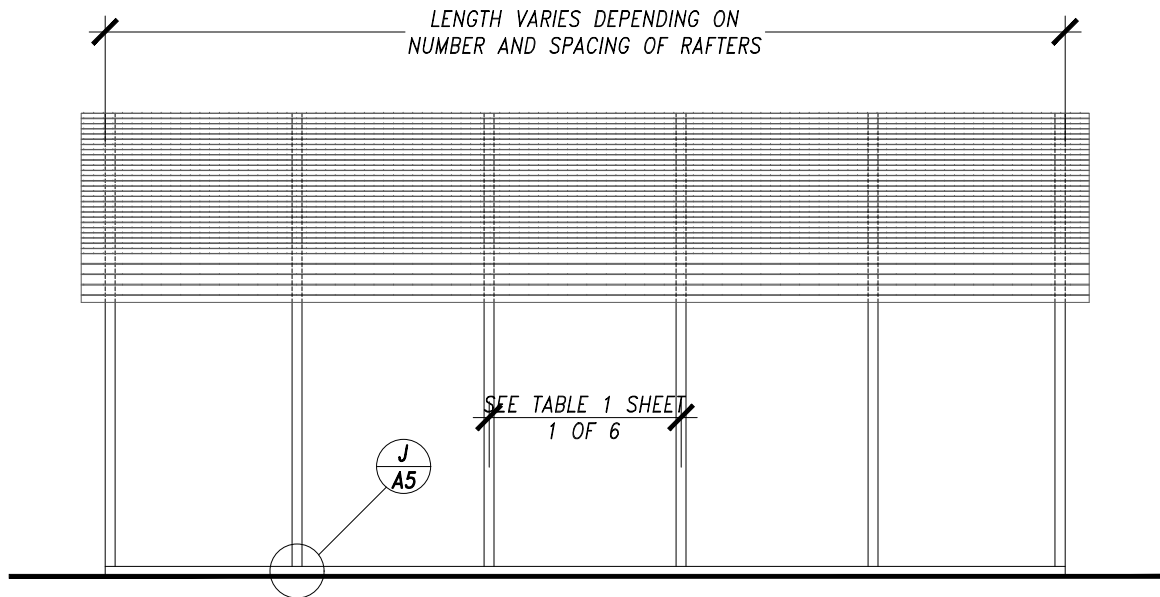
SCALE: 1/8" = 1'-0"

BOW FRAME RAFTER OPEN CARPORT – HORIZONTAL ROOF



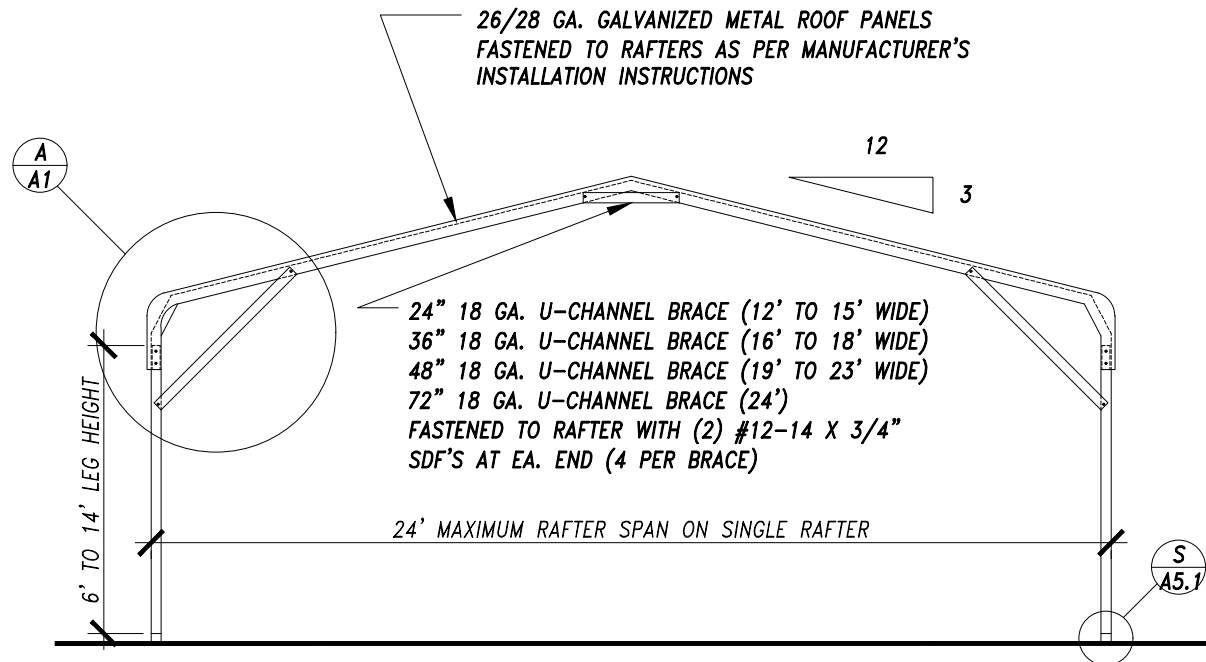
BOW RAFTER/POST DETAIL A/A1

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



BOW FRAME RAFTER/POST FRAMING PLAN

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



BOW FRAME INTERIOR RAFTER/POST FRAME SECTION

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

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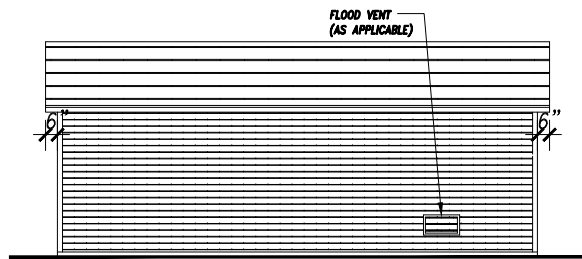
SHEET TITLE:
TYP. BOW FRAME SECTION, POST/RAFTER
FRAMING PLAN, TYP. RAFTER/POST
CONNECTION DETAIL, AND TYP. ELEVATIONS

SHEET NUMBER 3 OF 10

A1

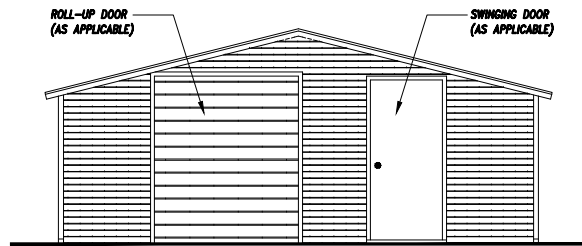
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TYPICAL SIDE ELEVATION

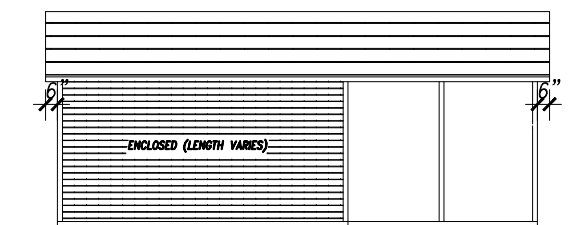
SCALE: 1/8" = 1'-0"



TYPICAL END ELEVATION

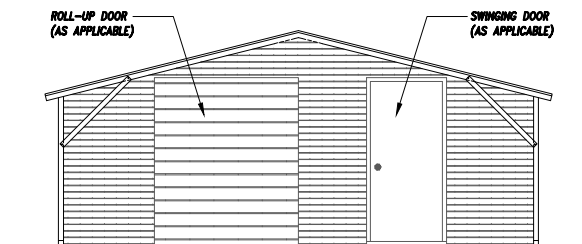
SCALE: 1/8" = 1'-0"

BOX EAVE FRAME RAFTER ENCLOSED BUILDING – HORIZONTAL ROOF



TYPICAL SIDE ELEVATION

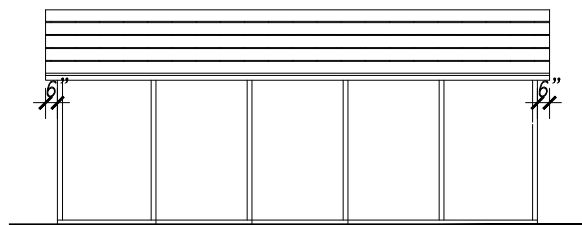
SCALE: 1/8" = 1'-0"



TYPICAL END ELEVATION

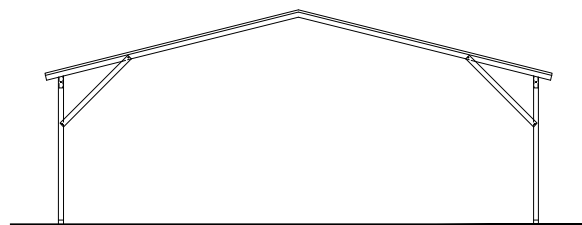
SCALE: 1/8" = 1'-0"

BOX EAVE FRAME RAFTER PARTIALLY ENCLOSED – HORIZONTAL ROOF



TYPICAL SIDE ELEVATION

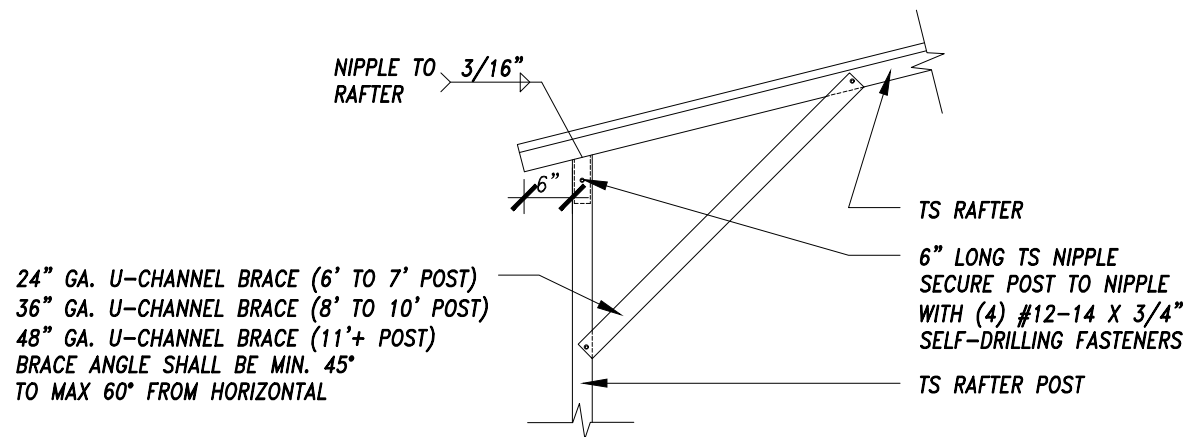
SCALE: 1/8" = 1'-0"



TYPICAL END ELEVATION

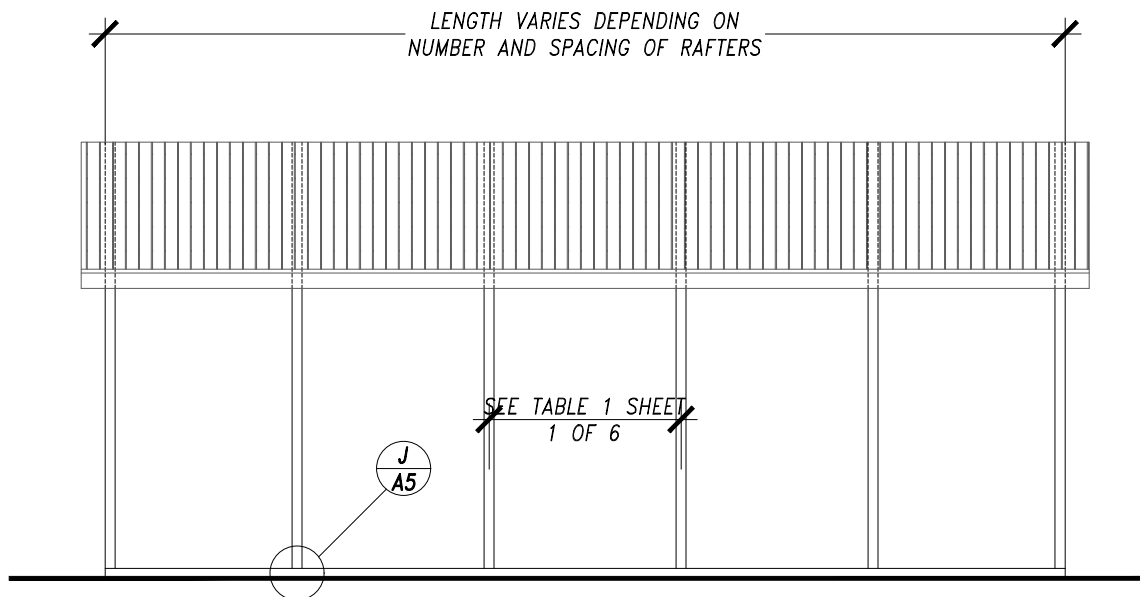
SCALE: 1/8" = 1'-0"

BOX EAVE FRAME RAFTER OPEN CARPORT – HORIZONTAL ROOF



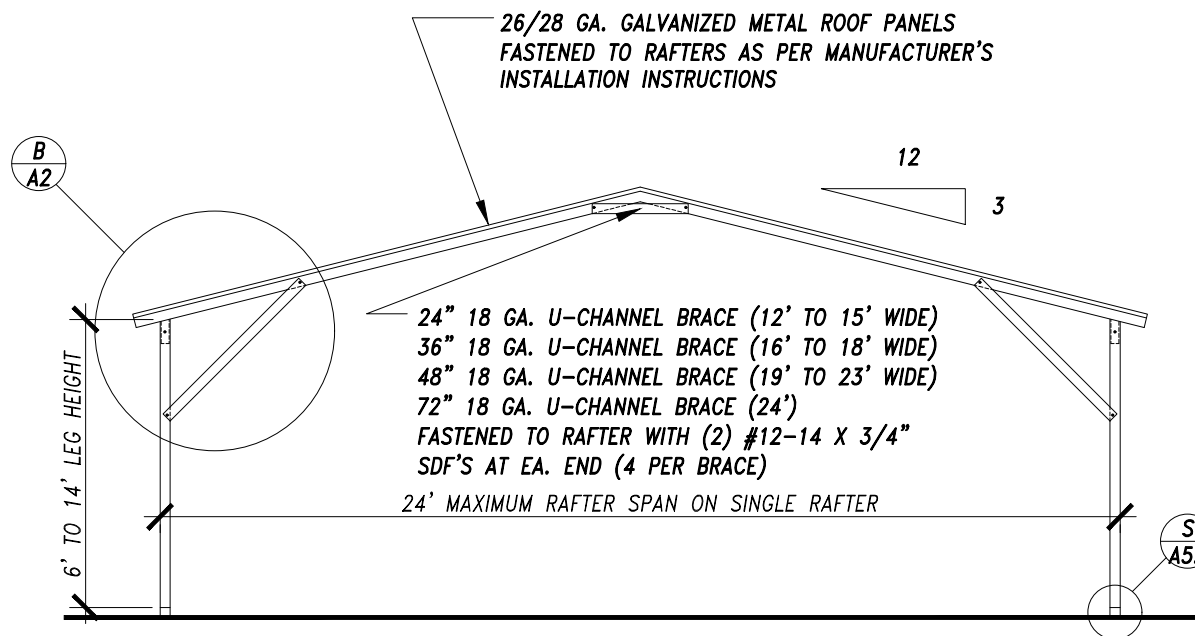
BOX EAVE RAFTER/POST DETAIL B/A2

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



BOX EAVE RAFTER/POST FRAMING PLAN – HORIZONTAL

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



BOX EAVE INTERIOR RAFTER/POST FRAME SECTION – HORIZONTAL ROOF

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

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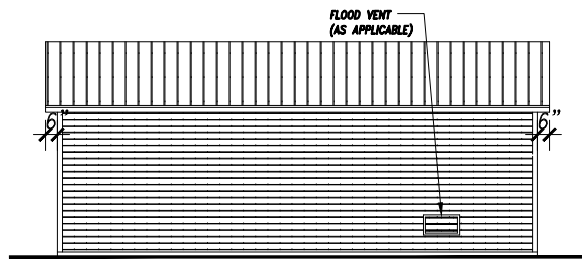
SHEET TITLE:
TYP. BOX EAVE (HORIZONTAL) SECTION,
POST/RAFTER FRAMING PLAN, TYP.
RAFTER/POST CONNECTION DETAIL, AND
TYP. ELEVATIONS

SHEET NUMBER 4 OF 10

A2

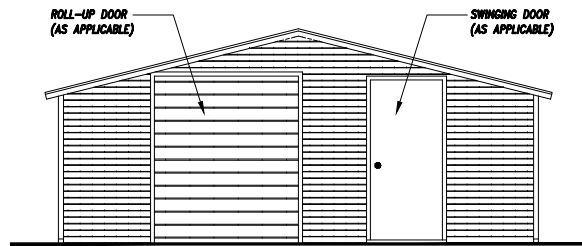
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TYPICAL SIDE ELEVATION

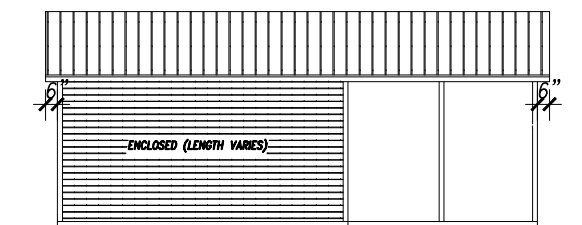
SCALE: 1/8" = 1'-0"



TYPICAL END ELEVATION

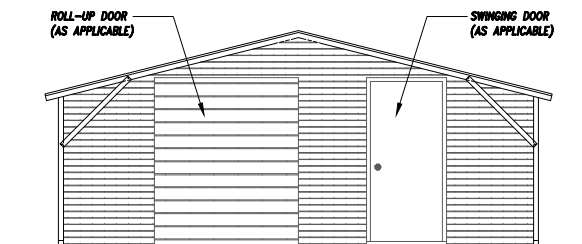
SCALE: 1/8" = 1'-0"

BOX EAVE FRAME RAFTER ENCLOSED BUILDING – VERTICAL ROOF



TYPICAL SIDE ELEVATION

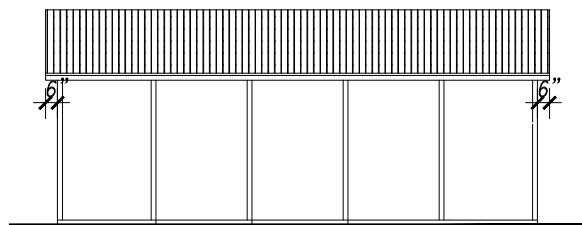
SCALE: 1/8" = 1'-0"



TYPICAL END ELEVATION

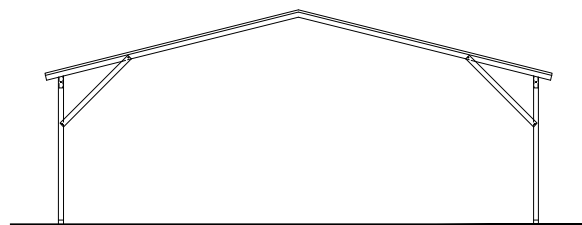
SCALE: 1/8" = 1'-0"

BOX EAVE FRAME RAFTER PARTIALLY ENCLOSED – VERTICAL ROOF



TYPICAL SIDE ELEVATION

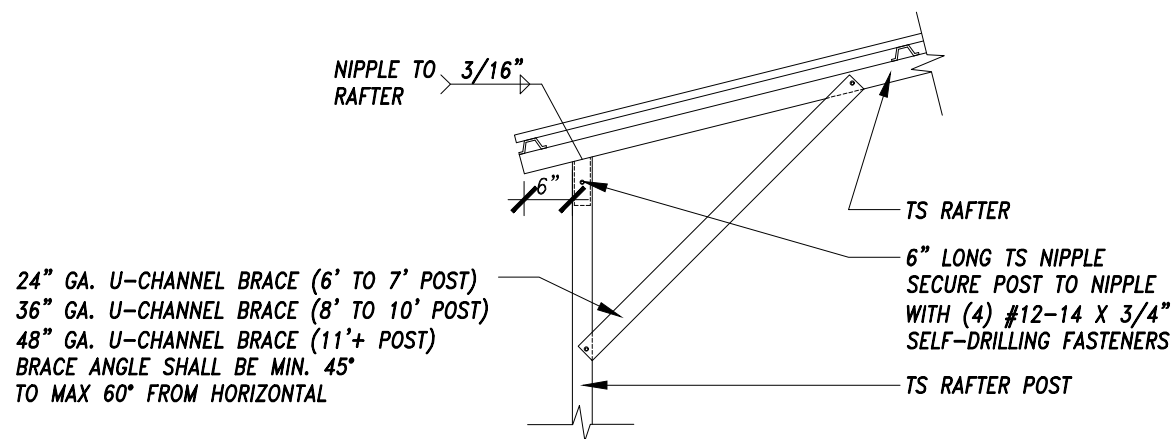
SCALE: 1/8" = 1'-0"



TYPICAL END ELEVATION

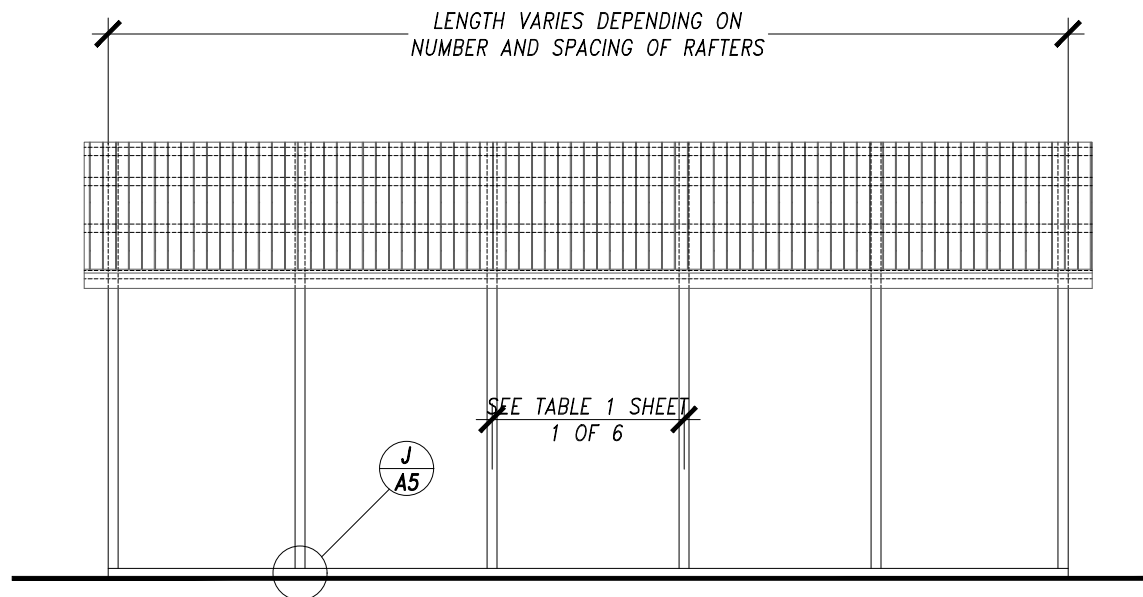
SCALE: 1/8" = 1'-0"

BOX EAVE FRAME RAFTER OPEN CARPORT – VERTICAL ROOF



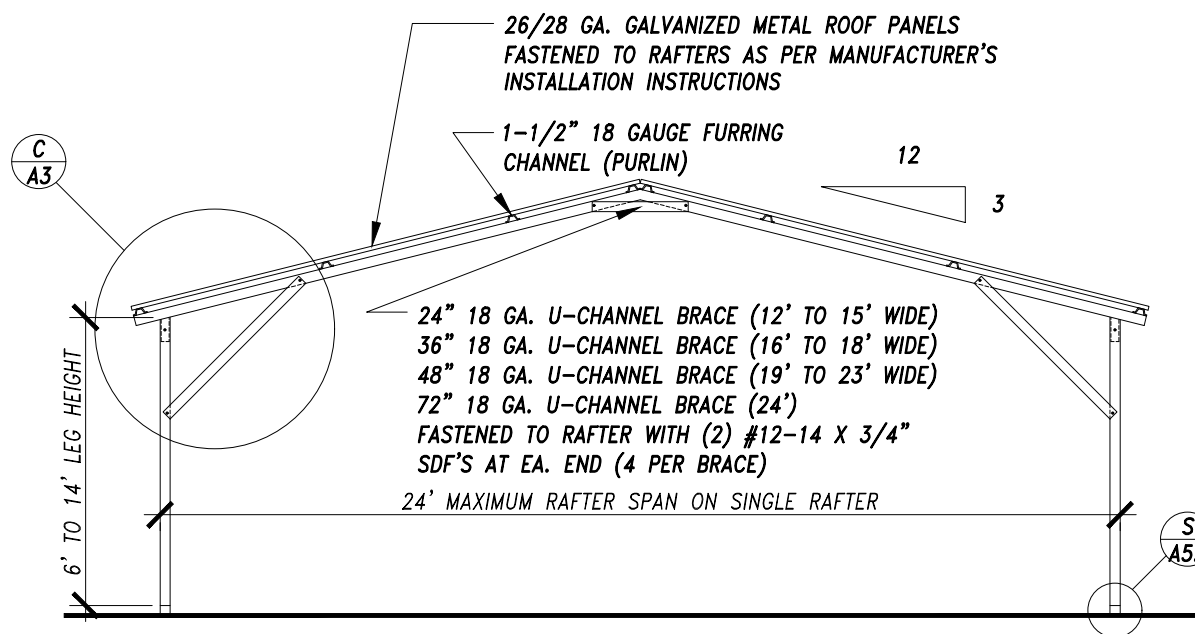
BOX EAVE RAFTER/POST DETAIL C/A3

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



BOX EAVE RAFTER/POST FRAMING PLAN – VERTICAL

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



BOX EAVE INTERIOR RAFTER/POST FRAME SECTION – VERTICAL ROOF

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

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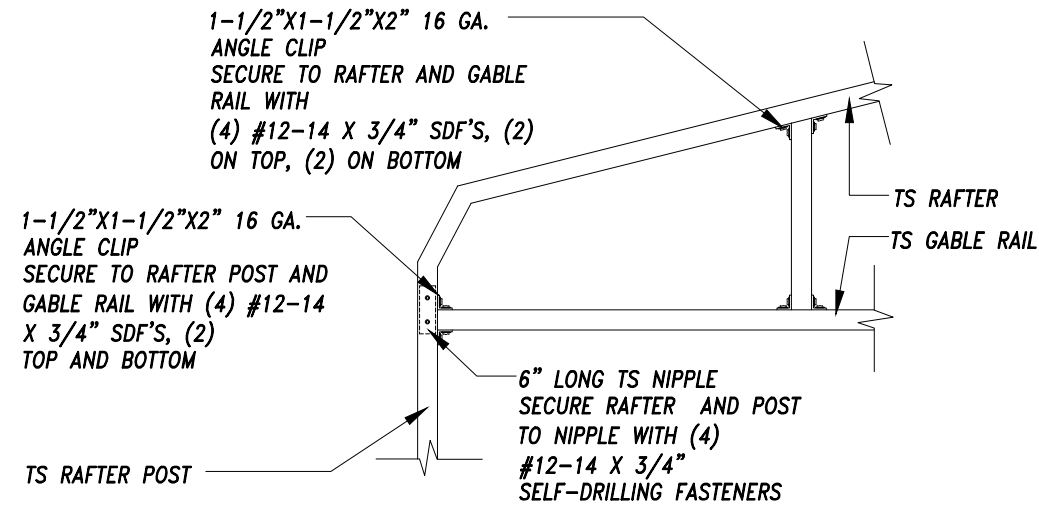
SHEET TITLE:
TYP. BOX EAVE (VERTICAL) SECTION,
POST/RAFTER FRAMING PLAN, TYP.
RAFTER/POST CONNECTION DETAIL, AND
TYP. ELEVATIONS

SHEET NUMBER 5 OF 10

A3

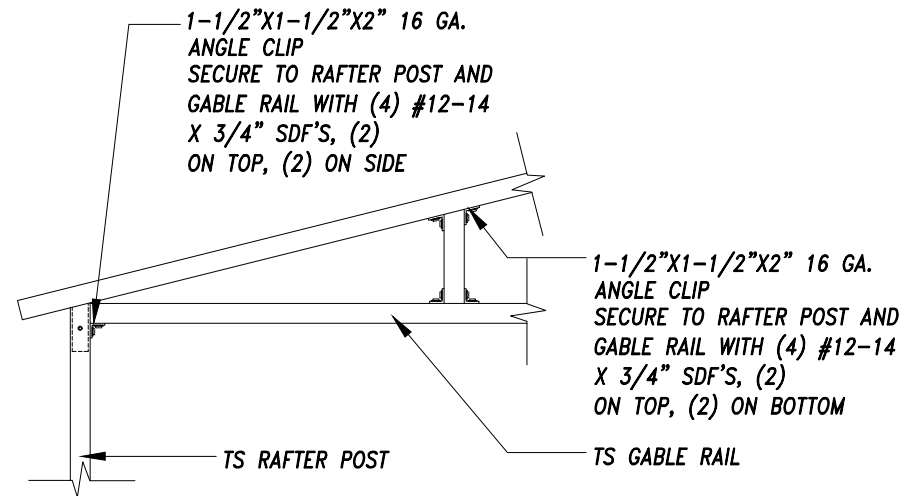
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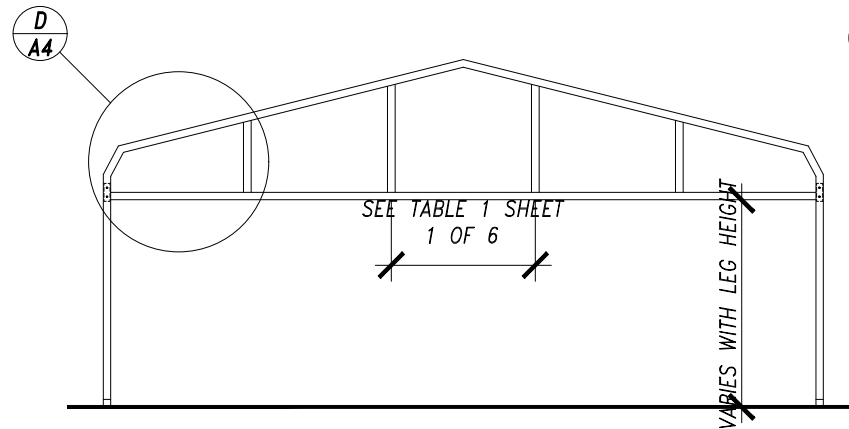
**GABLE RAIL TO RAFTER POST
CONNECTION DETAIL D/A4**

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



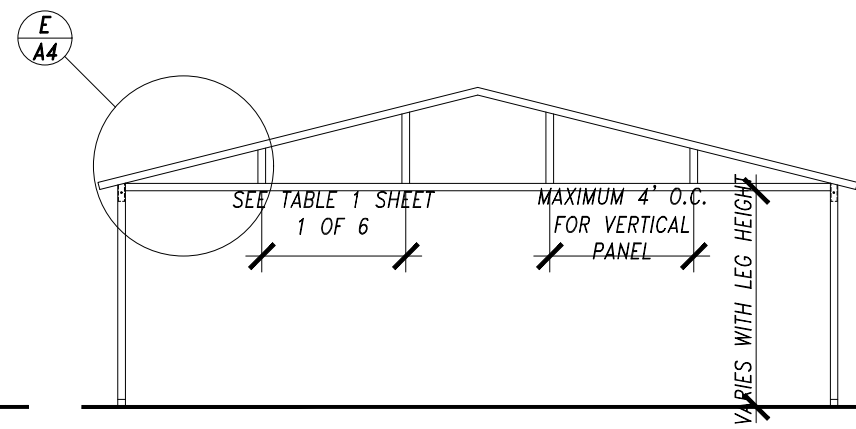
**GABLE RAIL TO RAFTER POST
CONNECTION DETAIL E/A4**

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



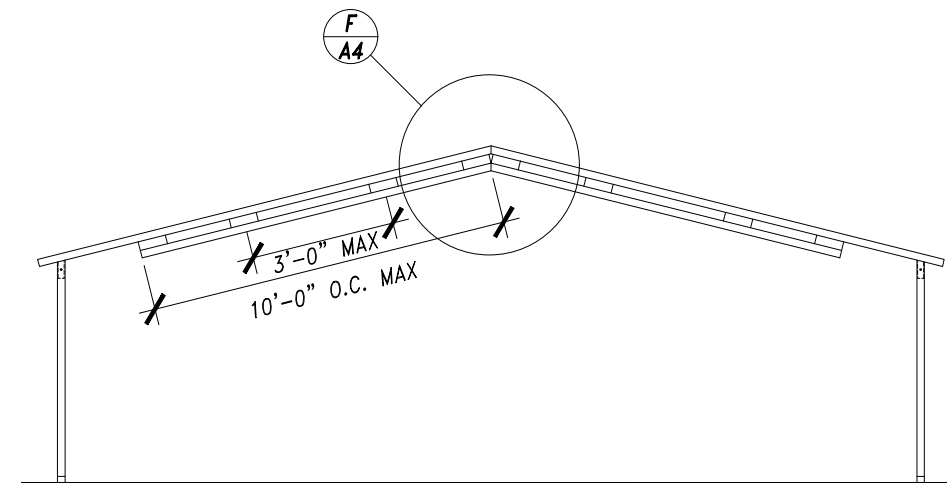
**OPTIONAL BOW RAFTER GABLE
END FRAMING PLAN**

SCALE: 3/16" = 1'-0"



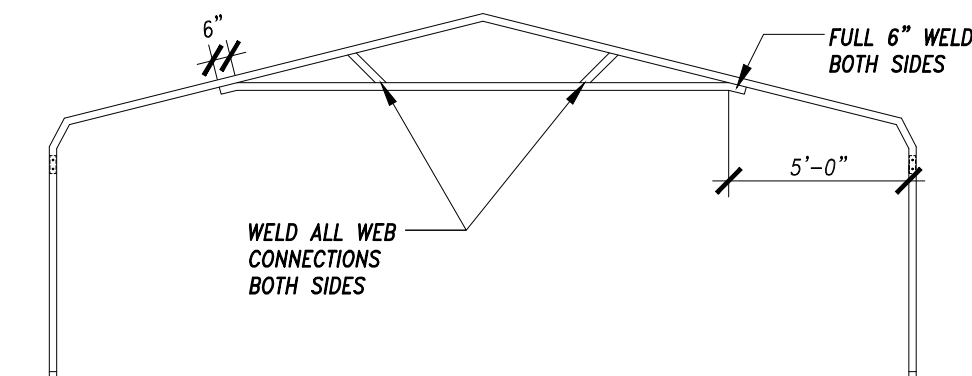
**OPTIONAL BOX EAVE RAFTER GABLE
END FRAMING PLAN**

SCALE: 3/16" = 1'-0"



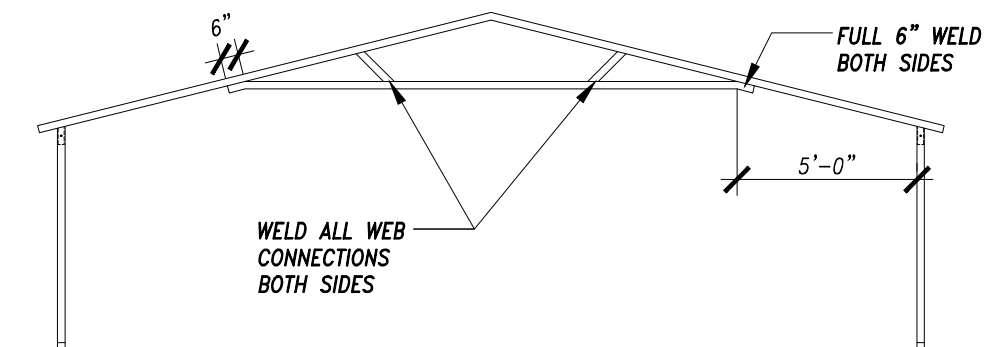
**OPTIONAL BOX EAVE DOUBLE TRUSSED RAFTER
FRAMING PLAN - 24'-1" TO 30'**

SCALE: 3/16" = 1'-0"



**OPTIONAL EXTENDED GABLE END 24'-1" TO 30'
TRUSSED RAFTER - BOW**

SCALE: 3/16" = 1'-0"



**OPTIONAL EXTENDED GABLE END 24'-1" TO 30'
TRUSSED RAFTER - BOX EAVE**

SCALE: 3/16" = 1'-0"

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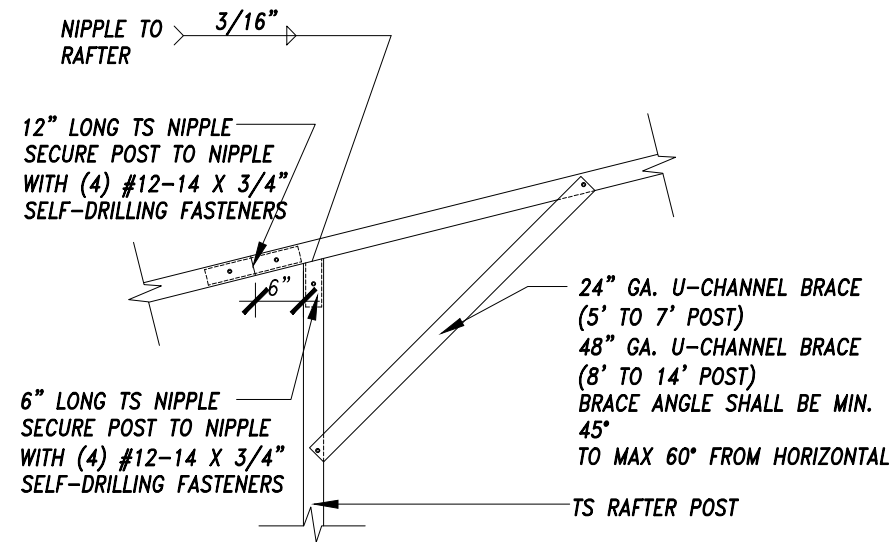
SHEET TITLE:
OPTIONAL GABLED END FRAMING PLAN,
OPTIONAL EXTENDED GABLE END PLAN,
OPTIONAL DOUBLE TRUSSED RAFTER PLAN,
AND TYP. GABLE END FRAMING SECTIONS

SHEET NUMBER 6 OF 10

A4

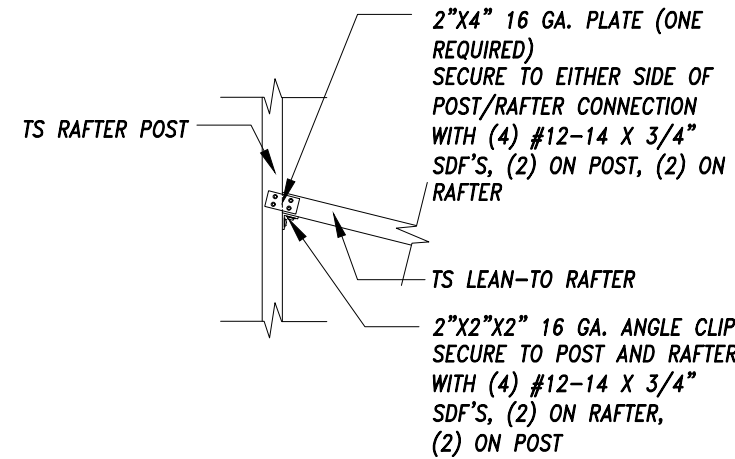
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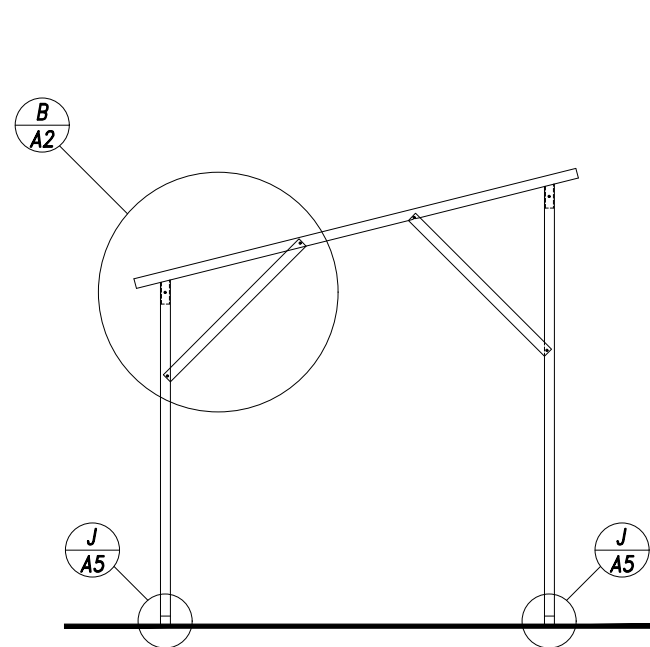
SIDE EXTENSION RAFTER/POST DETAIL G/A4.1

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



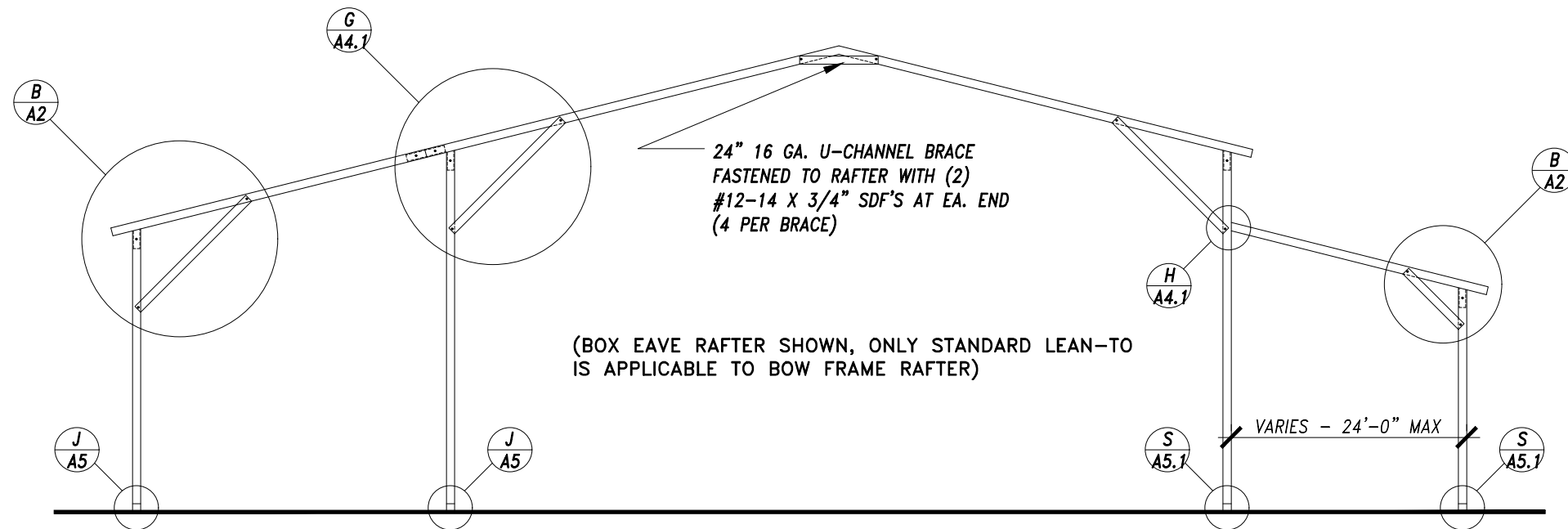
POST/LEAN-TO RAFTER CONN. DETAIL H/A4.1

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



FREESTANDING LEAN-TO FRAMING PLAN

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



TYPICAL INTERIOR RAFTER/POST FRAME SECTION - BOX EAVE - HORIZONTAL ROOF

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

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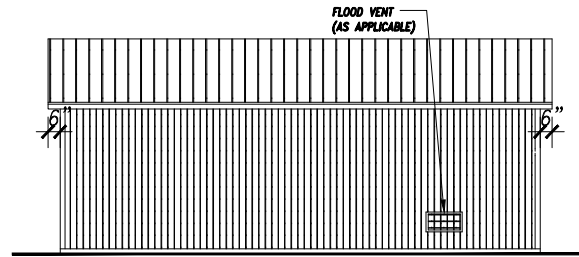
SHEET TITLE:
TYPICAL EXTENDED CARPORT SECTION,
TYPICAL LEAN-TO SECTION, AND
TYPICAL LEAN-TO CONNECTION DETAILS

SHEET NUMBER 7 OF 10

A4.1

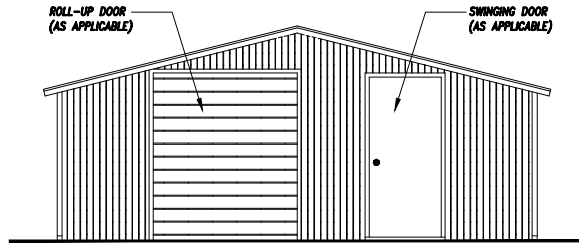
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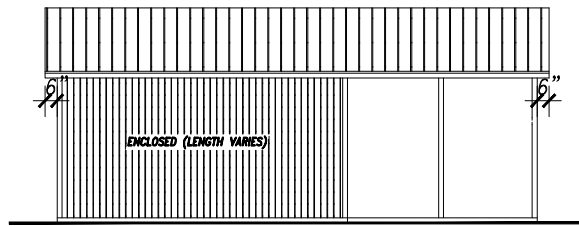
TYPICAL SIDE ELEVATION

SCALE: 1/8" = 1'-0"



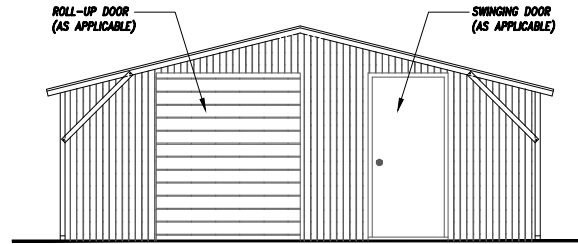
TYPICAL END ELEVATION

SCALE: 1/8" = 1'-0"



TYPICAL SIDE ELEVATION

SCALE: 1/8" = 1'-0"

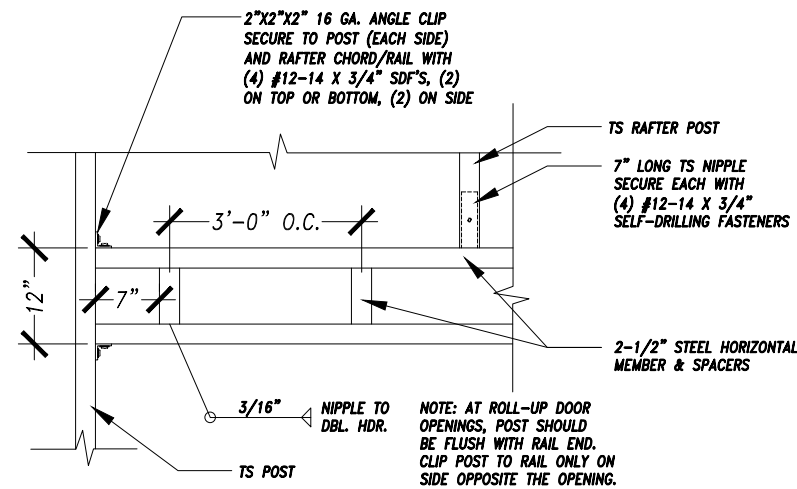


TYPICAL END ELEVATION

SCALE: 1/8" = 1'-0"

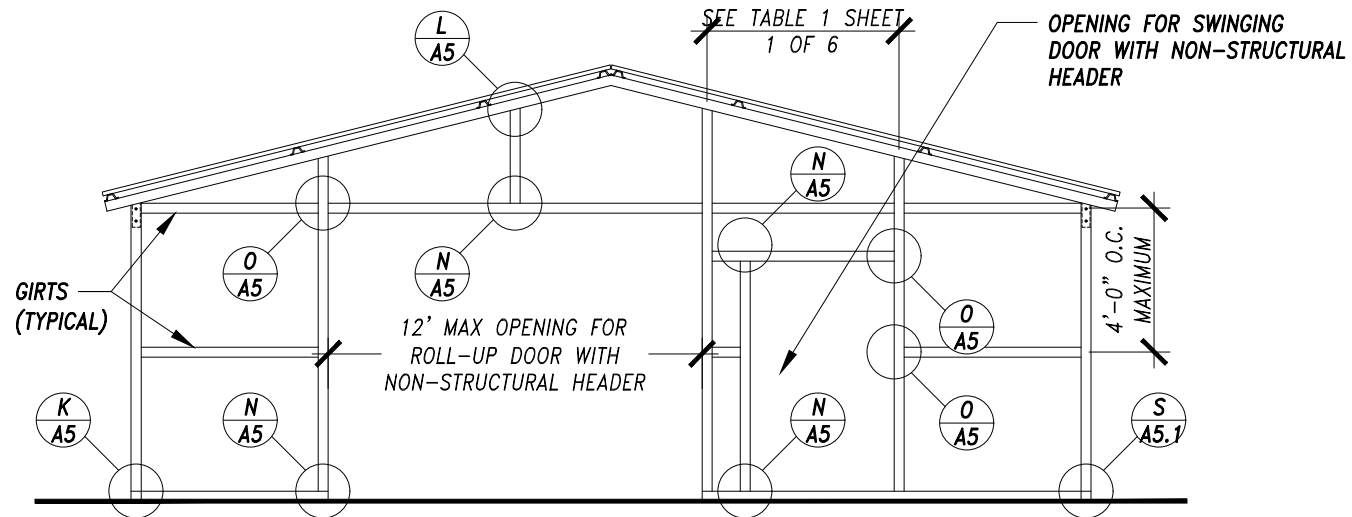
BOX EAVE FRAME RAFTER ENCLOSED BUILDING - VERTICAL ROOF

BOX EAVE FRAME RAFTER PARTIALLY ENCLOSED - VERTICAL ROOF



LADDER HEADER DETAIL I/4.2

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



TYPICAL END WALL OPENINGS POST/RAFTER/GIRT FRAMING PLAN

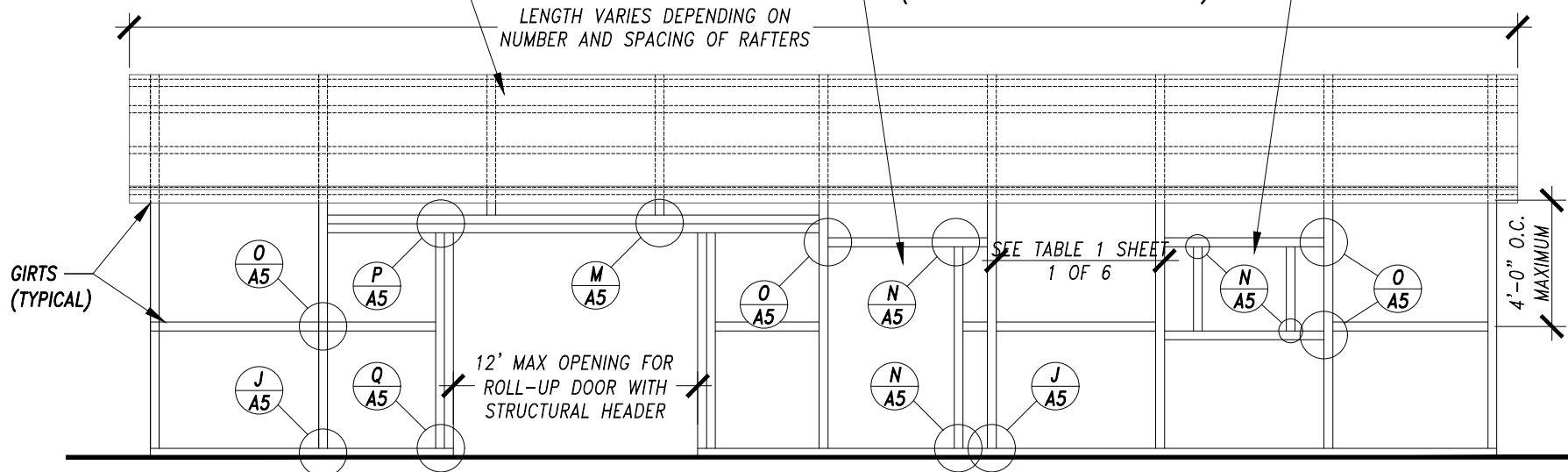
SCALE: 1/8" = 1'-0"

1-1/2" 18 GAUGE FURRING CHANNEL FASTENED WITH (2) #12-14 X 3/4" SDF'S SPACED NOT MORE THAN 48" O.C.

OPENING FOR SWINGING DOOR WITH NON-STRUCTURAL HEADER

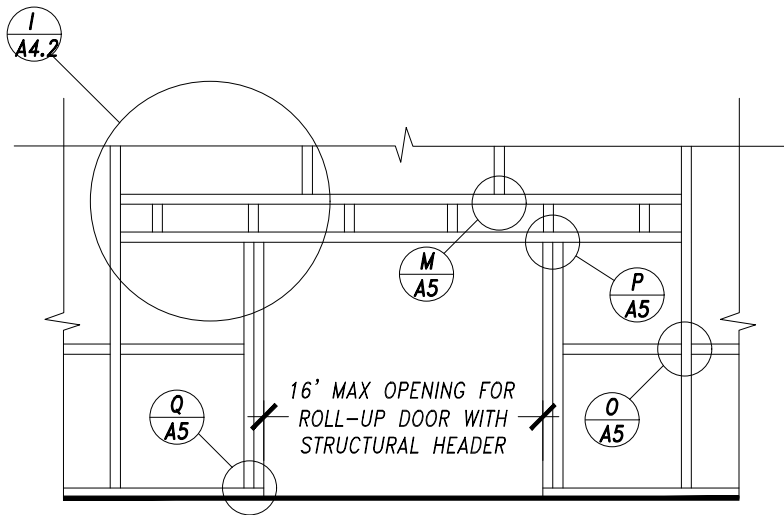
OPENING FOR WINDOW WITH NON-STRUCTURAL HEADER AND WINDOW RAIL (ALSO APPLICABLE TO END WALLS)

LENGTH VARIES DEPENDING ON NUMBER AND SPACING OF RAFTERS



TYPICAL POST/RAFTER/GIRT FRAMING PLAN

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



ALTERNATE HEADER FRAMING PLAN

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

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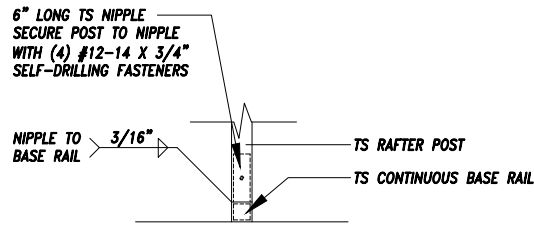
SHEET TITLE:
TYPICAL VERTICAL SIDE OPTION POST/
RAFTER/GIRT FRAMING PLAN, END WALL
POST/RAFTER/GIRT FRAMING PLAN, AND
TYP. ELEVATIONS

SHEET NUMBER 8 OF 10

A4.2

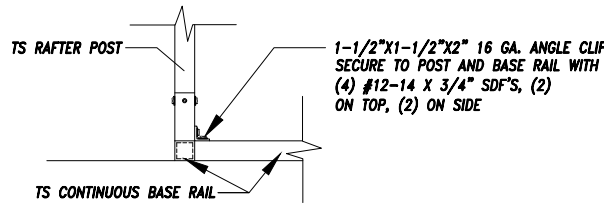
Architect:
Ken Frink, P.E.
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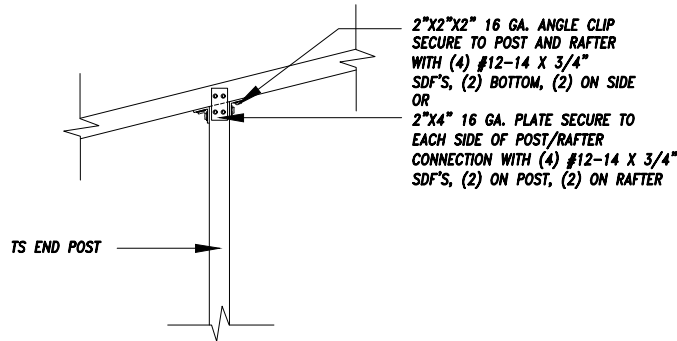
POST/BASE RAIL CONN. DETAIL J/A5

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



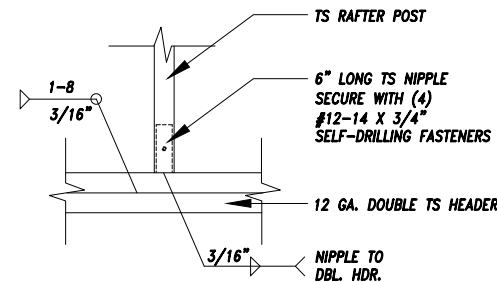
END POST/BASE RAIL CONN. K/A5

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



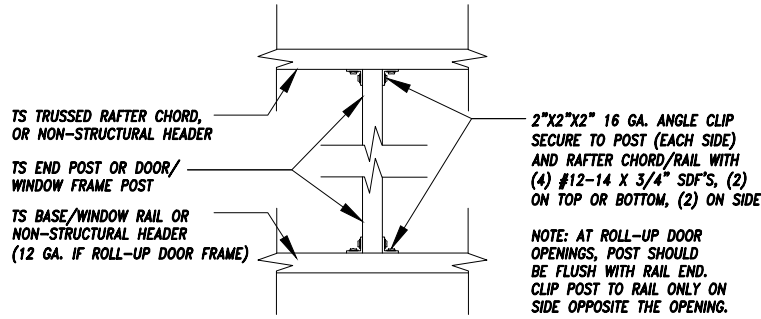
END POST/RAFTER CONN. DETAIL L/A5

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



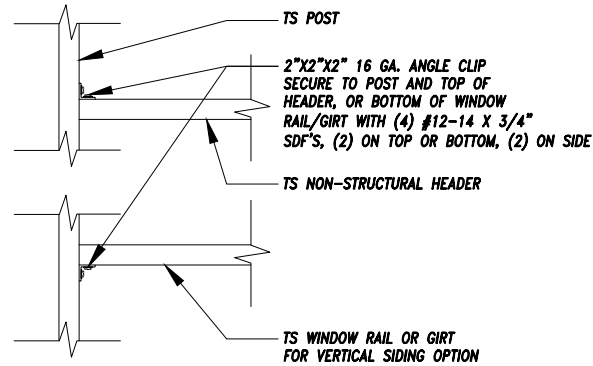
RAFTER POST/HEADER DETAIL M/A5

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



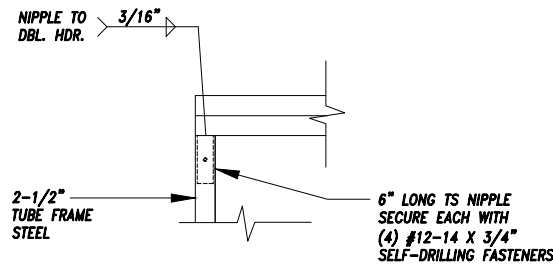
POST TO RAIL, TRUSS CHORD, OR
NON-STRUCTURAL HEADER CONN. DETAIL N/A5

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



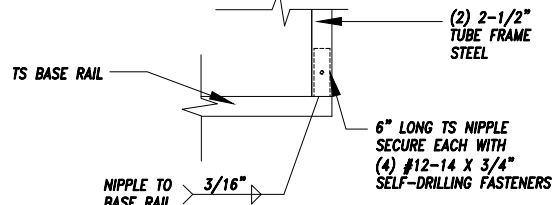
NON-STRUCTURAL HEADER, WINDOW
RAIL, OR GIRT TO POST CONN. DETAIL O/A5

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



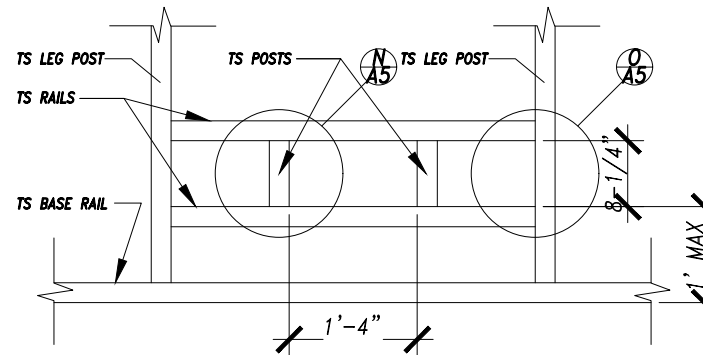
RAFTER POST/DBL. HEADER DETAIL P/A5

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



RAFTER POST/BASE BASE
RAIL CONNECTION DETAIL Q/A5

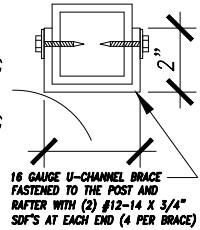
SCALE: 1/2" = 1'-0"



TYPICAL FLOOD VENT FRAMING PLAN R/A5

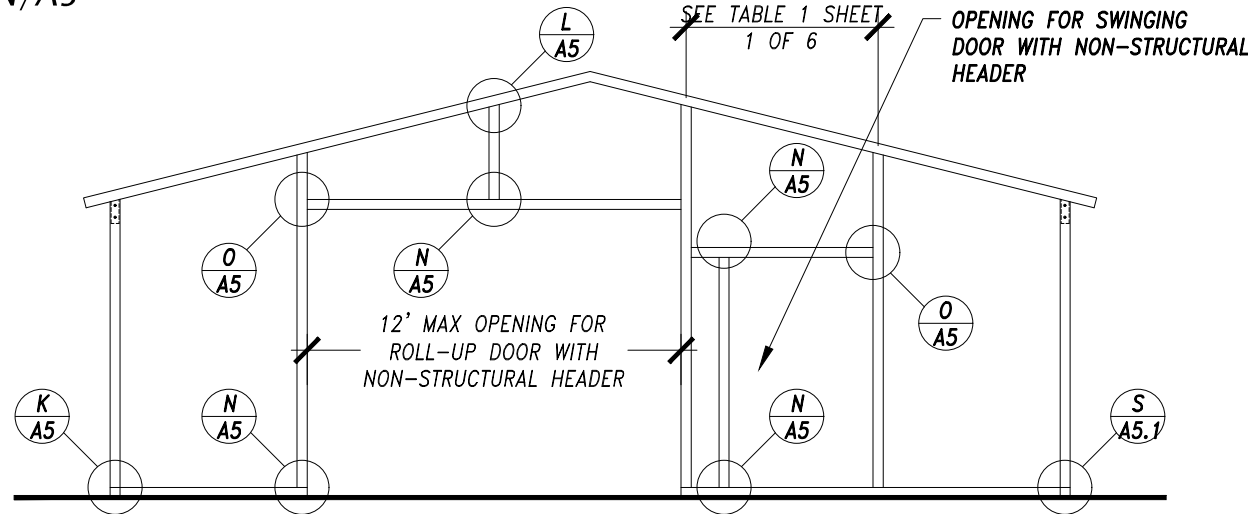
SCALE: 1/2" = 1'-0"

2-1/4" FOR
12 GA. FRAMING
2-1/2" FOR
14 GA. FRAMING



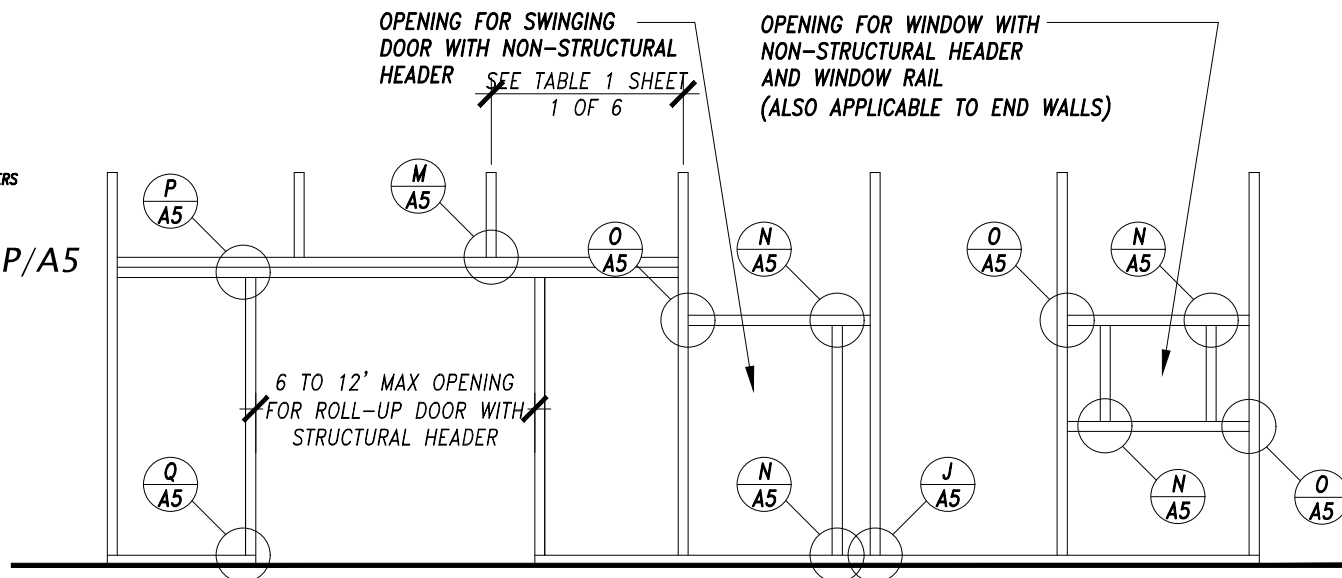
BRACE SECTION

SCALE: 2" = 1'-0"



TYPICAL END WALL OPENINGS POST/RAFTER FRAMING PLAN

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



TYPICAL SIDE WALL OPENINGS FRAMING PLAN

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

DRAWING ISSUE
DATE: 11/11/2025
REVISED:

MANUFACTURER

ALL METAL BUILDINGS
CUSTOMER SATISFACTION IS OUR PRIORITY
2515 Madison Hwy. • Valdosta, GA 31601

1-229-253-1187

PROJECT
A NEW DETACHED METAL
STORAGE BUILDING FOR
MARK CLEAVES
286 NW. HIGHPOINT DR. LAKE CITY, FL. 32055

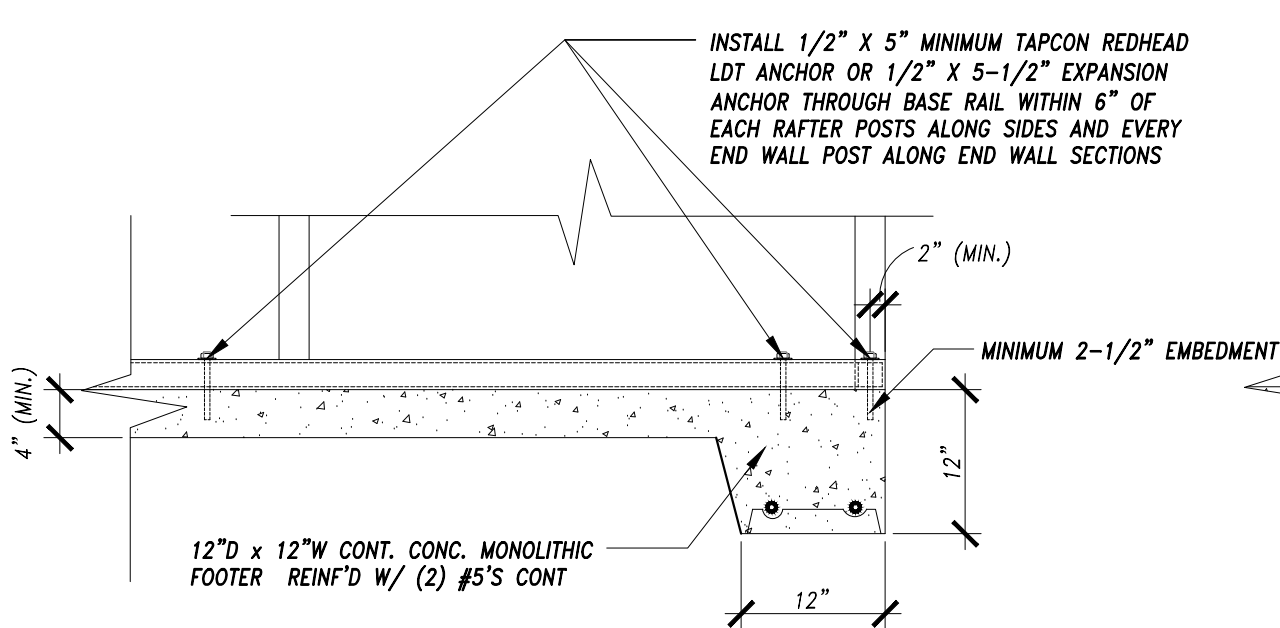
SHEET TITLE:
TYPICAL SIDE WALL OPENING FRAMING PLAN,
TYPICAL END WALL OPENING POST/RAFTER
PLAN, AND TYPICAL CONNECTION DETAILS

SHEET NUMBER 9 OF 10

A5

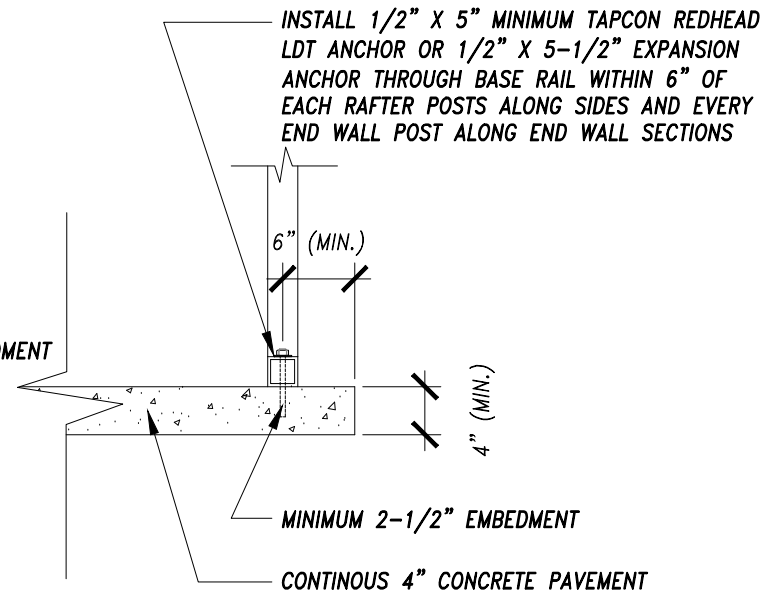
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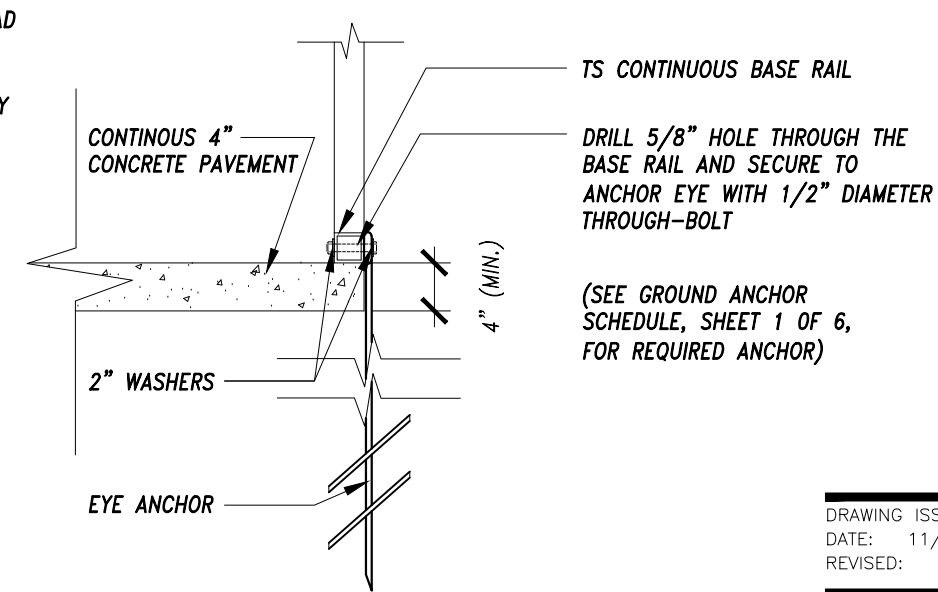
CONCRETE BASE RAIL ANCHORAGE Sa/A5.1

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



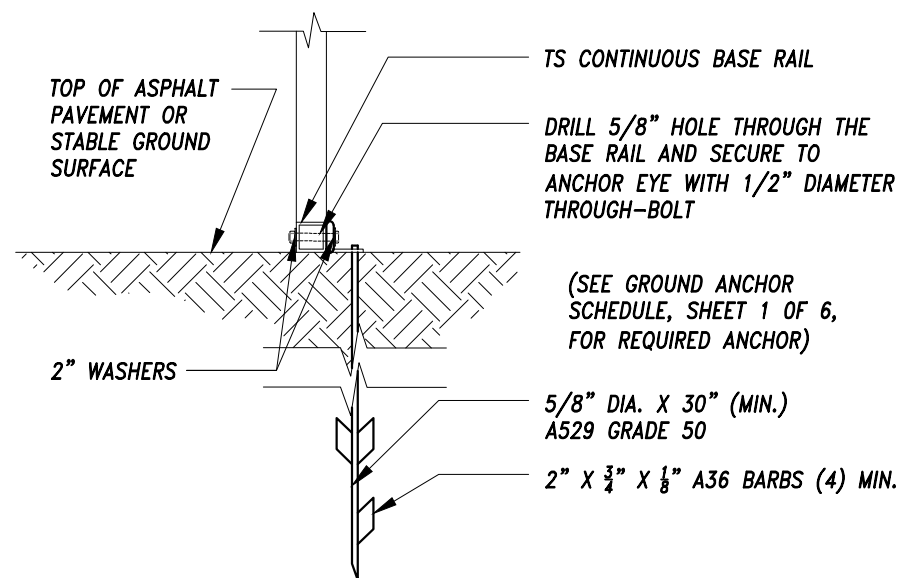
(OPTIONAL - OPEN CARPORTS ONLY)
CONCRETE BASE RAIL ANCHORAGE Sb/A5.1

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



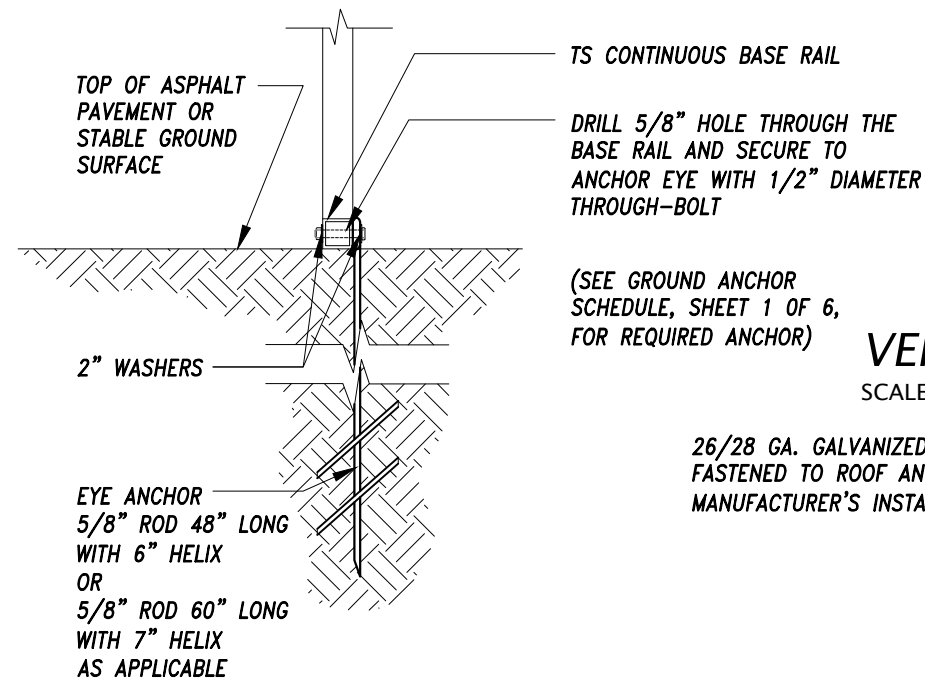
CONCRETE BASE RAIL ANCHORAGE Sc/A5.1

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



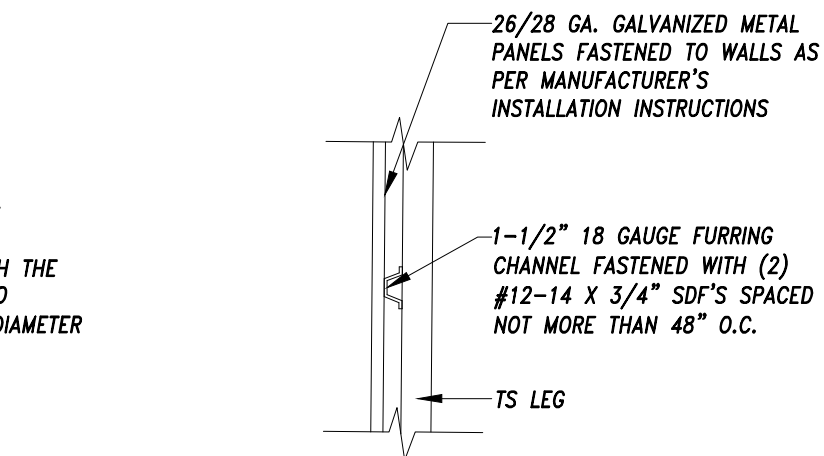
BASE RAIL ANCHORAGE Sd/A5.1 (HP 9 BARBED DRIVE ANCHOR)

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



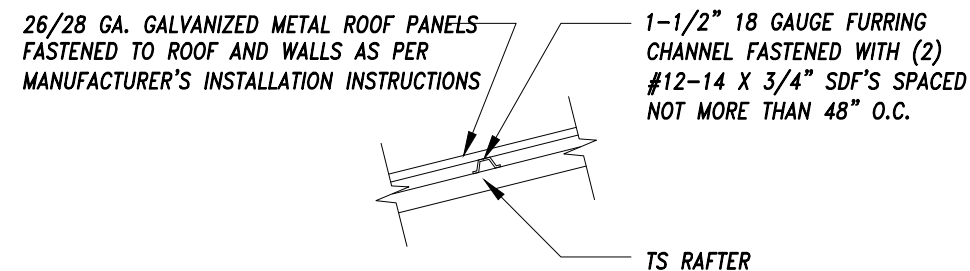
BASE RAIL DEEP ANCHORAGE Se/A5.1

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



VERTICAL SIDING ATTACHMENT

SCALE: NTS



ROOF PANEL ATTACHMENT

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

DRAWING ISSUE
DATE: 11/11/2025
REVISED:

MANUFACTURER



1-229-253-1187

PROJECT
A NEW DETACHED METAL STORAGE BUILDING FOR
MARK CLEAVES
286 NW. HIGHPOINT DR. LAKE CITY, FL. 32055

SHEET TITLE:
TYPICAL ANCHORAGE DETAILS AND
TYPICAL PANEL ATTACHMENT DETAIL

SHEET NUMBER 10 OF 10

A5.1

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