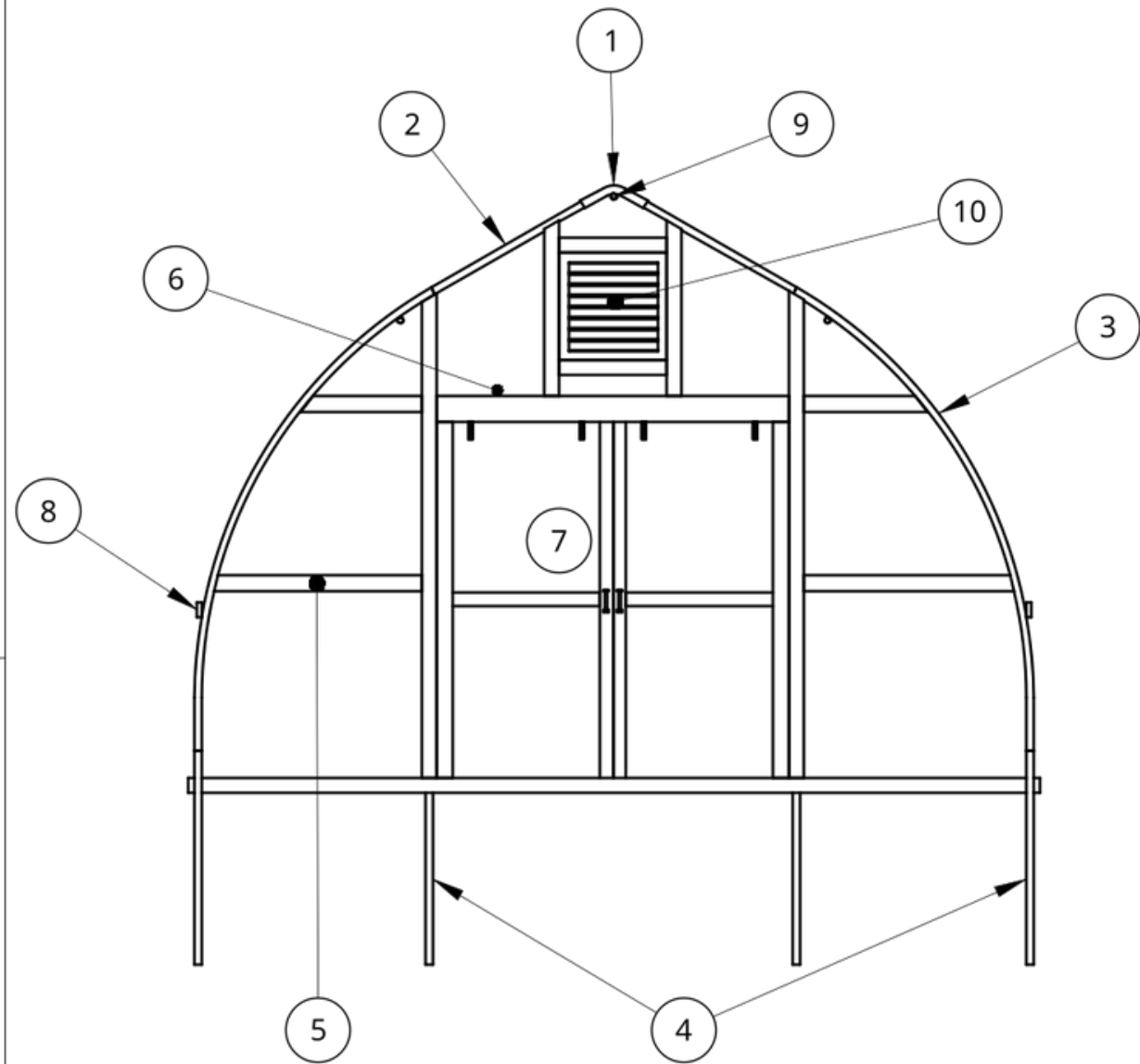




1	1.875" OD Peak
2	1.625" OD Truss
3	1.625" OD Arc
4	1.625" OD Post
5	2"x4" Wood Framing
6	2"x12" Dual Sliding Door Header
7	6'x6' 8" Bay Door
8	1"x4" Roll-Up Board
9	1.375" OD Purlin
10	2' x 2' Air Vent

WIND LOAD - 65 MPH
SNOW LOAD - 30 PSF

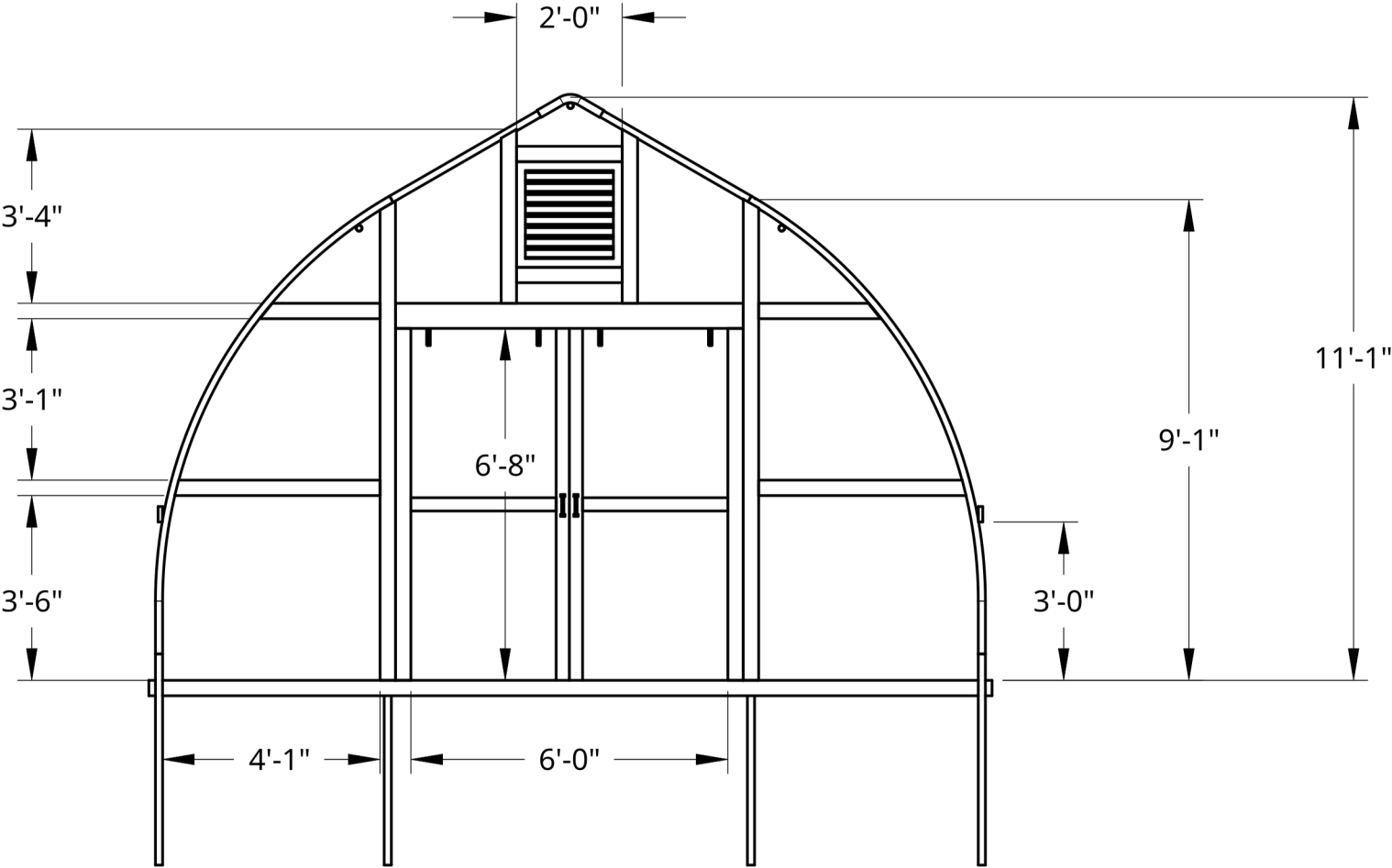
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES .XX = ±.0- .XXX = ±.00- .XXXX = ±.000- SURFACE FINISH  DO NOT SCALE DRAWING BREAK ALL SHARP EDGES AND REMOVE BURRS THIRD ANGLE PROJECTION 				Roberts Ranch Hoophouses			
DRAWN		NAME	DATE	TITLE 16' Wide Gothic Hightunnel Front View (New Design)			
CHECKED		Rica Abing	10/10/2024				
APPROVED		Kevin Roberts					
MATERIAL		FINISH		SIZE	DWG NO.	REV	
Galvanized Steel				A	G16-1	C	
SCALE		WEIGHT		SHEET			
1:40				1 of 7			

B

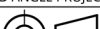
A

B

A



WIND LOAD - 65 MPH
SNOW LOAD - 30 PSF

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES .XX = ±.0- .XXX = ±.00- .XXXX = ±.000- ANGULAR = ±° FRACTIONAL = ± SURFACE FINISH ✓ DO NOT SCALE DRAWING BREAK ALL SHARP EDGES AND REMOVE BURRS THIRD ANGLE PROJECTION 		NAME		DATE		Roberts Ranch Hoophouses 16' Wide Gothic Hightunnel Dimensional Front View (New Design)					
		DRAWN		Rica Abing						10/10/2024	
		CHECKED		Kevin Roberts							
		APPROVED									
		MATERIAL		FINISH		SIZE		DWG NO.		REV.	
		Galvanized Steel				A		G16-2		C	
						SCALE		1:40		WEIGHT	
										SHEET	
										2 of 7	

2

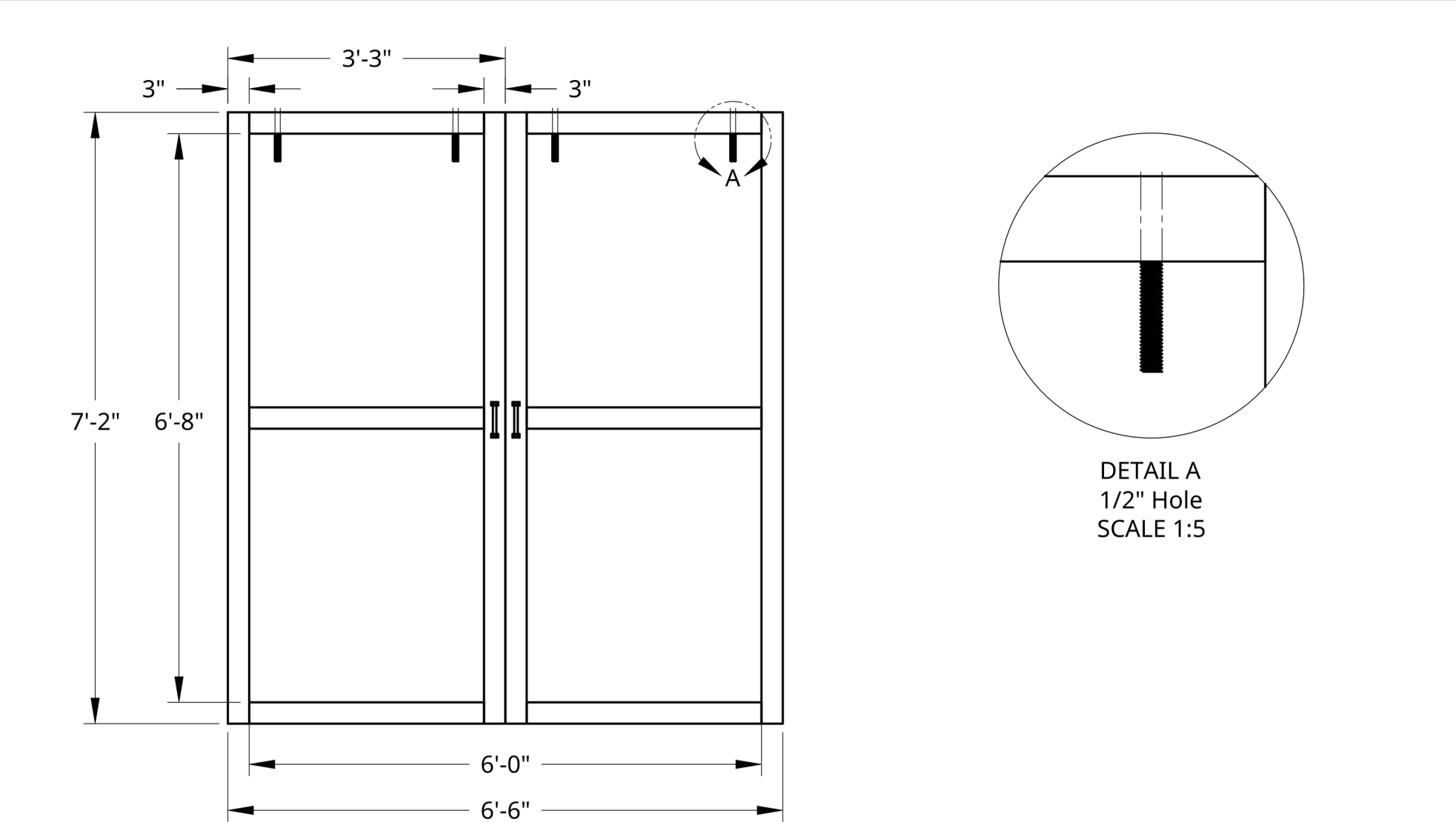
1

B

A

B

A



DETAIL A
1/2" Hole
SCALE 1:5

WIND LOAD - 65 MPH
SNOW LOAD - 30 PSF

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES .XX = ±.0- .XXX = ±.00- .XXXX = ±.000- ANGULAR = ± ° FRACTIONAL = ± SURFACE FINISH 	NAME		DATE	Roberts Ranch Hoophouses		
	DRAWN	Rica Abing	10/10/2024	TITLE 6' x 6' 8" Dual Bay Door Blow-Up Plan & Details		
	CHECKED	Kevin Roberts				
	APPROVED					
	DO NOT SCALE DRAWING					
BREAK ALL SHARP EDGES AND REMOVE BURRS						
THIRD ANGLE PROJECTION 	MATERIAL		FINISH	SIZE	DWG NO.	REV.
	Galvanized Steel			A	G16-3	C
				SCALE 1:40	WEIGHT	SHEET 3 of 7

2

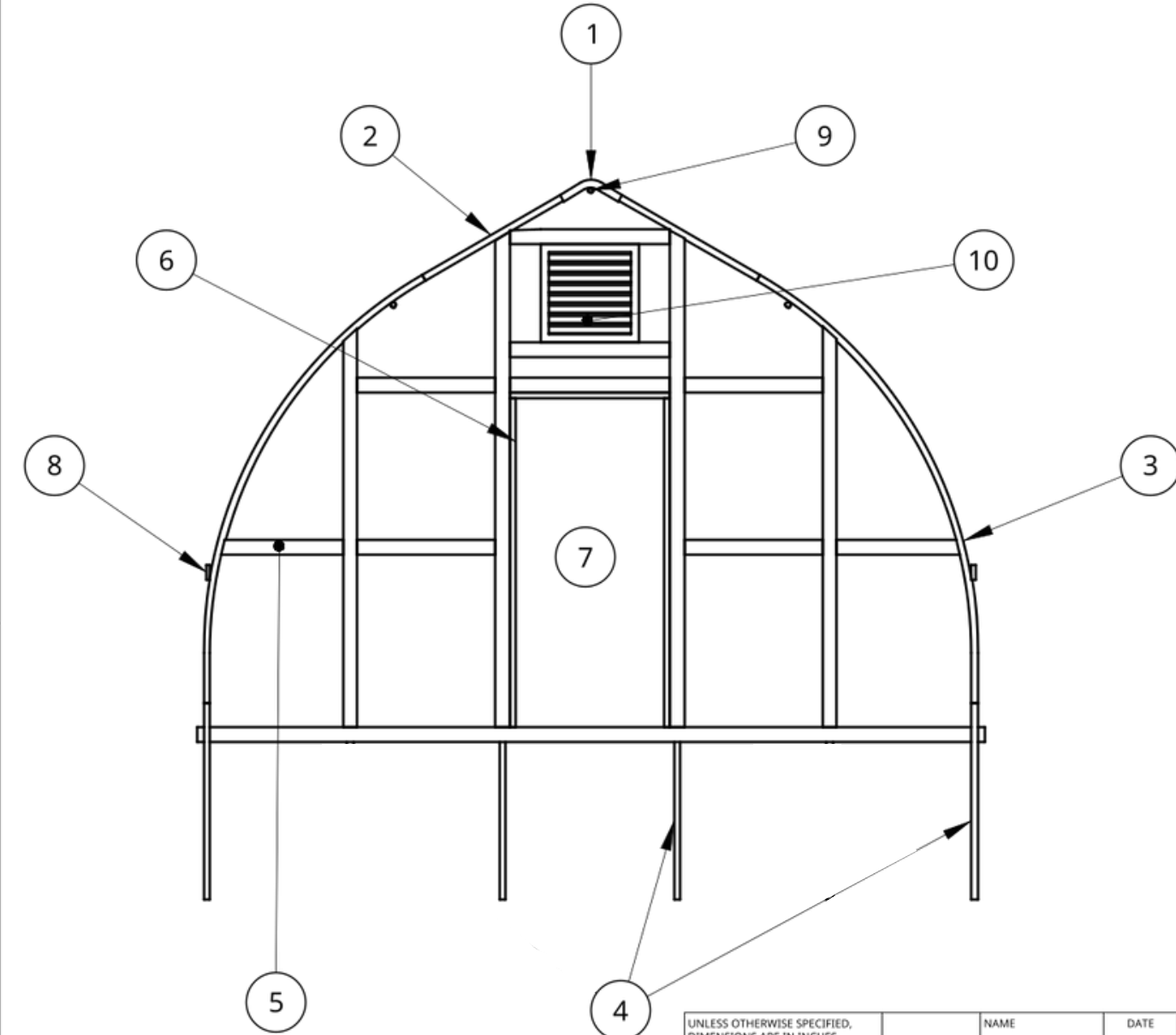
1

B

A

B

A



1	1.875" OD Peak
2	1.625" OD Truss
3	1.625" OD Arc
4	1.625" OD Post
5	2"x4" Wood Framing
6	2"x4" Door Framing
7	36"x80" Man Door
8	1"x4" Roll-Up Board
9	1.375" OD Purlin
10	2' x 2' Air Vent

WIND LOAD - 65 MPH
SNOW LOAD - 30 PSF

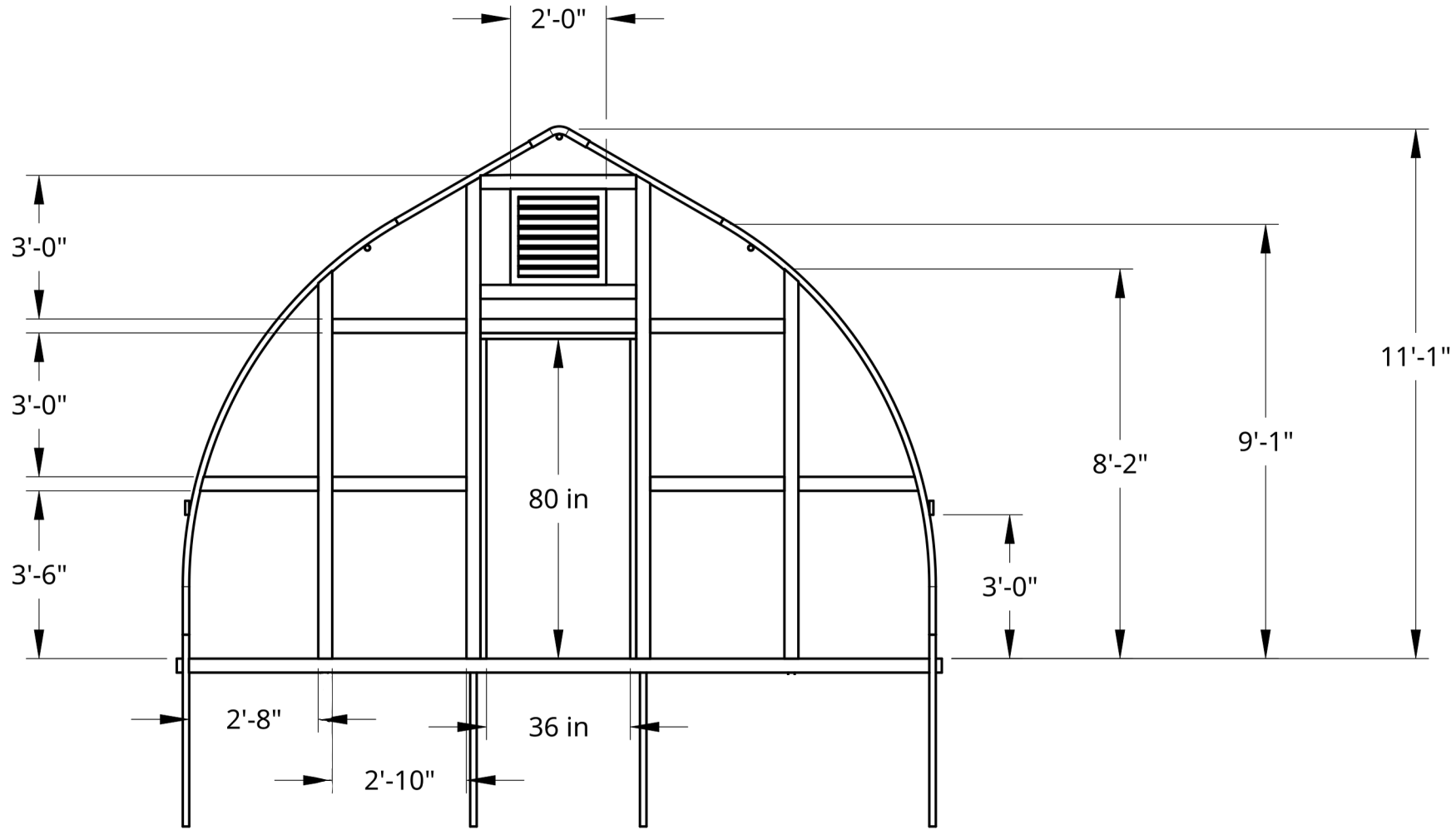
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES .XX = ±.0- .XXX = ±.00- .XXXX = ±.000- SURFACE FINISH ✓ DO NOT SCALE DRAWING BREAK ALL SHARP EDGES AND REMOVE BURRS THIRD ANGLE PROJECTION 				NAME Rica Abing		DATE 10/10/2024		Roberts Ranch Hoophouses		
DRAWN				CHECKED		APPROVED		TITLE 16' Wide Gothic Hightunnel Back View (New Design)		
MATERIAL Galvanized Steel				FINISH		SIZE A		DWG NO. G16-4		REV C
						SCALE 1:40		WEIGHT		SHEET 4 of 7

B

A

B

A

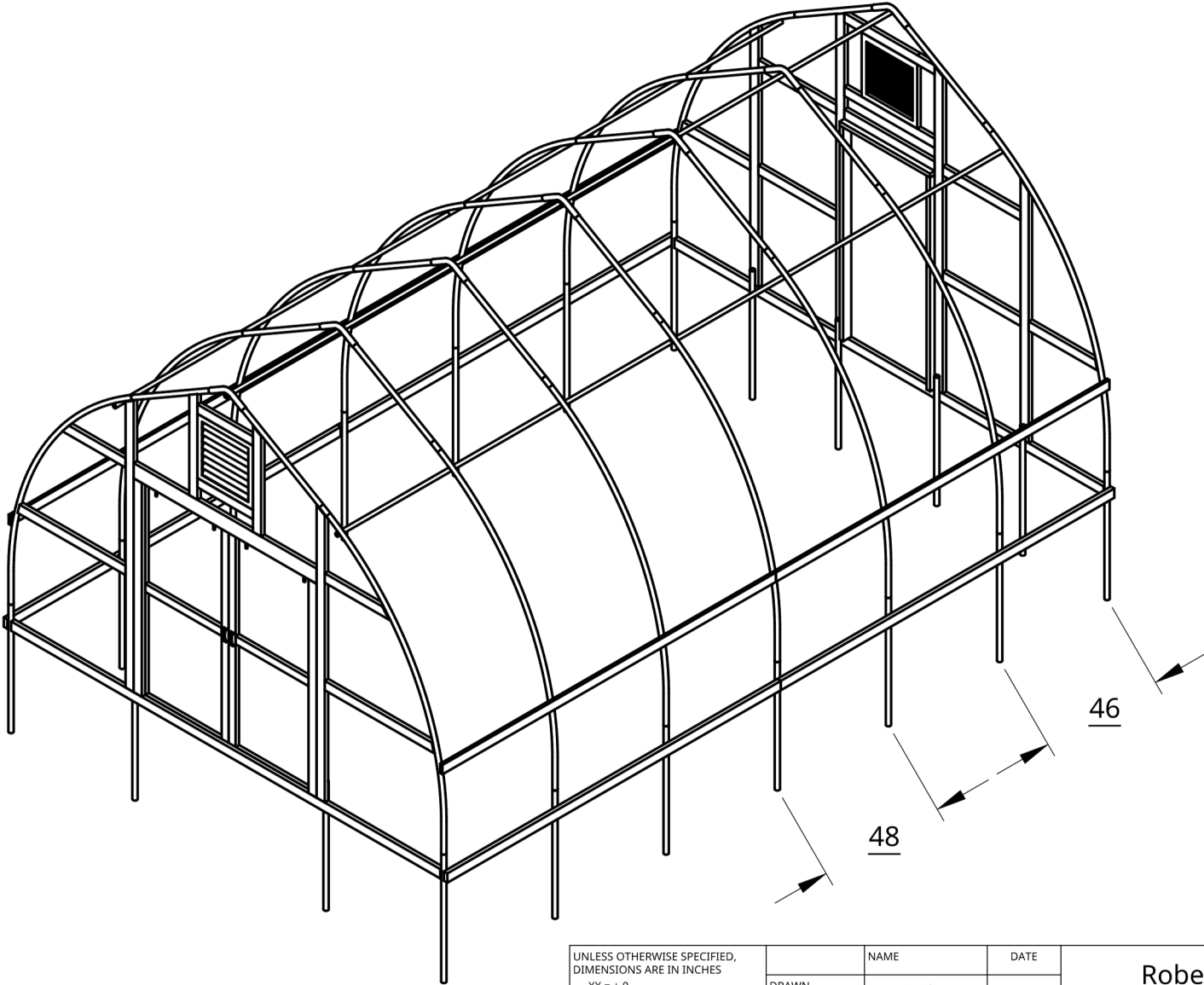


WIND LOAD - 65 MPH
SNOW LOAD - 30 PSF

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES .XX = ±.0- .XXX = ±.00- .XXXX = ±.000- ANGULAR = ± ° FRACTIONAL = ± SURFACE FINISH 		NAME		DATE		Roberts Ranch Hoophouses 16' Wide Gothic Hightunnel Dimensional Back View (New Design)							
		DRAWN		Rica Abing						10/10/2024			
		CHECKED		Kevin Roberts									
		APPROVED											
DO NOT SCALE DRAWING								SIZE A		DWG NO. G16-5		REV. C	
BREAK ALL SHARP EDGES AND REMOVE BURRS													
THIRD ANGLE PROJECTION		MATERIAL		FINISH									
		Galvanized Steel											
								SCALE 1:40		WEIGHT		SHEET 5 of 7	

B

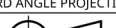
A



B

A

WIND LOAD - 65 MPH
SNOW LOAD - 30 PSF

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES .XX = ±.0- .XXX = ±.00- .XXXX = ±.000- ANGULAR = ± ° FRACTIONAL = ± SURFACE FINISH 		NAME		DATE		Roberts Ranch Hoophouses 16' Wide Gothic Hightunnel Isometric View (New Design)					
		DRAWN		Rica Abing						10/10/2024	
		CHECKED		Kevin Roberts							
		APPROVED									
DO NOT SCALE DRAWING											
BREAK ALL SHARP EDGES AND REMOVE BURRS											
THIRD ANGLE PROJECTION		MATERIAL		FINISH		SIZE		DWG NO.		REV.	
		Galvanized Steel				A		G16-6		C	
						SCALE		1:50		WEIGHT	
										SHEET	
										6 of 7	

2

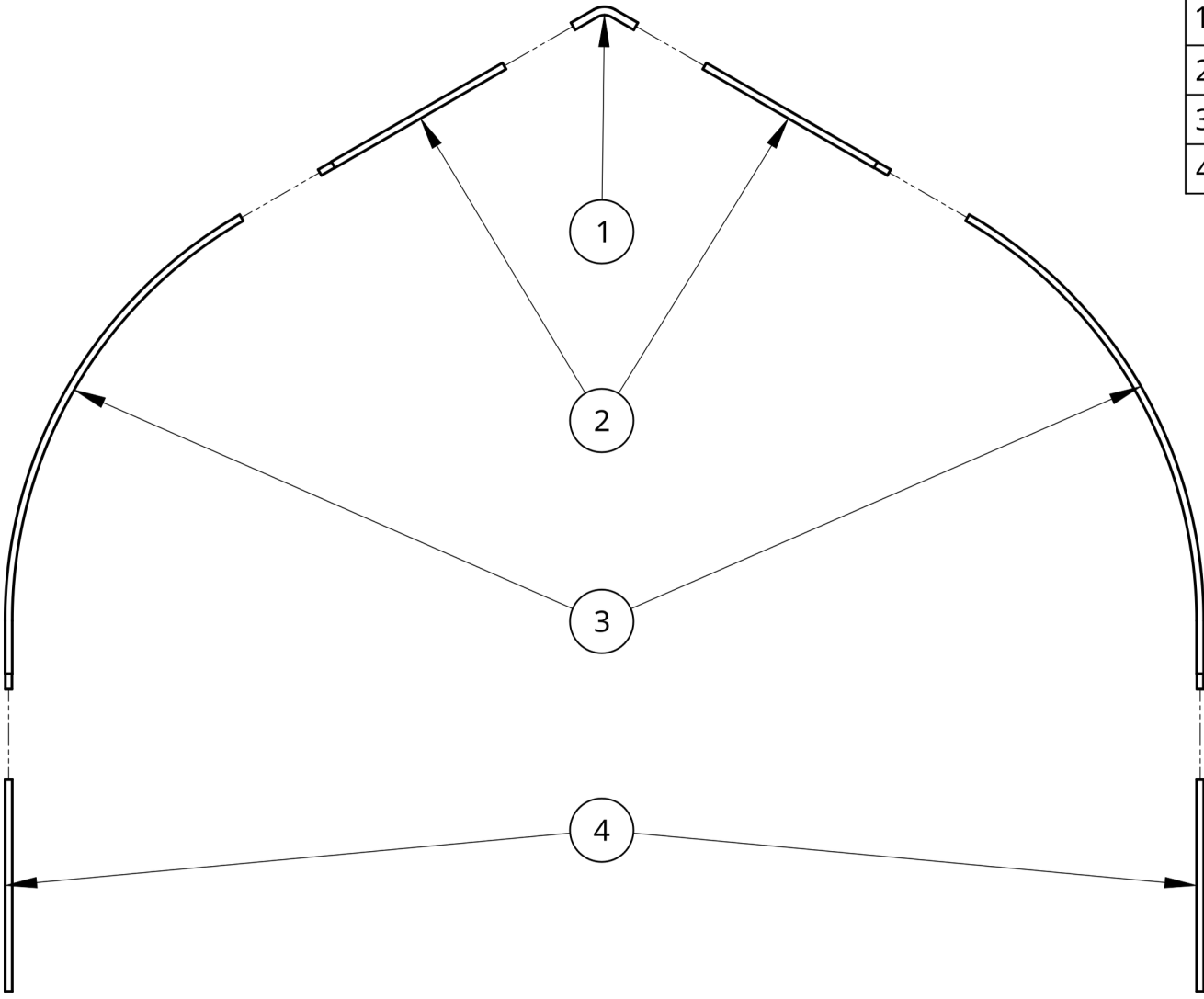
1

B

A

B

A



Item	Quantity	Description
1	1	1.875" OD Peak
2	2	1.625" OD Truss
3	2	1.625" OD Arc
4	2	1.625" OD Post

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES

.XX = ±.0-

.XXX = ±.00-

.XXXX = ±.000-

ANGULAR = ± °

FRACTIONAL = ±

SURFACE FINISH

DO NOT SCALE DRAWING

BREAK ALL SHARP EDGES AND
REMOVE BURRS

THIRD ANGLE PROJECTION

	NAME	DATE
DRAWN	Rica Abing	10/08/2024
CHECKED	Kevin Roberts	
APPROVED		

MATERIAL

FINISH

Galvanized Steel

Roberts Ranch Hoophouses

TITLE

16' Wide Gothic Hightunnel
Arch Exploded View
(New Design)

SIZE

DWG NO.

REV

A

G16-7

C

SCALE

1:50

WEIGHT

SHEET

7 of 7

2

1

2

1