

# STATION TOWER

- THE VISIT

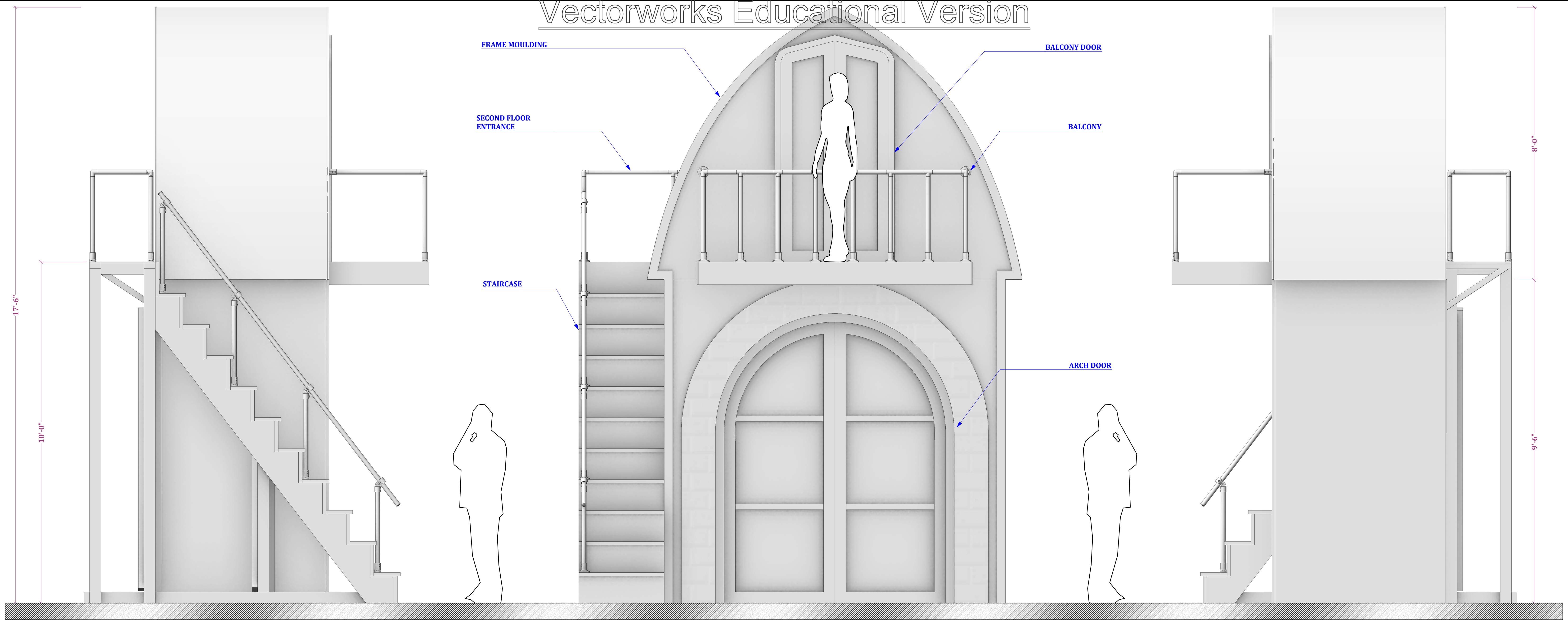
## SCHEDULE OF DRAWINGS

- 01 \_ COVER SHEET
- 02 \_ OVERVIEW
- 03 \_ ISO EXPLODED
- 04 \_ OVERVIEW LAYER INFO
- 05 \_ STEEL TUBE FRAME
- 06 \_ STEEL TUBE CUTTING LIST
- 07 \_ STEEL TUBE CUTTING LIST
- 08 \_ DIMENSIONAL LUMBER
- 09 \_ DIMENSIONAL LUMBER  
CUTTING LIST
- 10 \_ SHEET LUMBER
- 11 \_ SHEET LUMBER  
CUTTING LIST
- 12 \_ SHEET LUMBER  
CUTTING LIST
- 13 \_ SHEET LUMBER  
CUTTING LIST
- 14 \_ MOULDING
- 15 \_ RAILING
- 16 \_ FIRST FLOOR DOOR
- 17 \_ SECOND FLOOR DOOR



STATION TOWER	
STATION TOWER	
THE VISIT	
SCHEDULE OF DRAWINGS	
1 - OVERVIEW 2 - ORTHOGRAPHIC 3 - ISO EXPLODED 4 - CUT LIST	
COVER SHEET	
Drawn By: JUNYUAN XIONG	PLATE
Scale: AS NOTED	1
Date: 3/15/2025	of 17





RIGHT VIEW

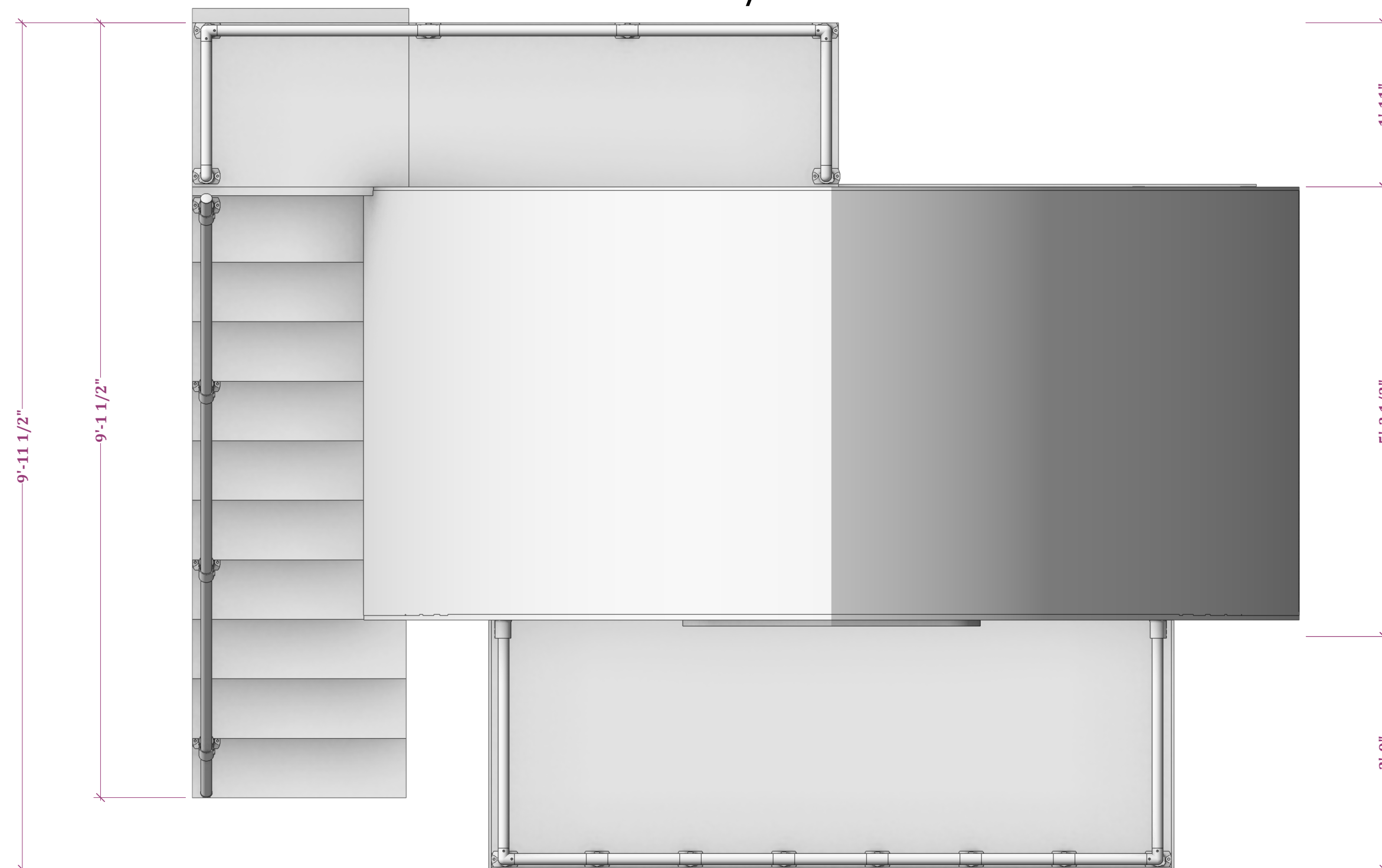
SCALE: 3/4"=1-0'

FRONT VIEW

SCALE: 3/4"=1-0'

RIGHT VIEW

SCALE: 3/4"=1-0'



TOP VIEW

SCALE: 3/4"=1-0'

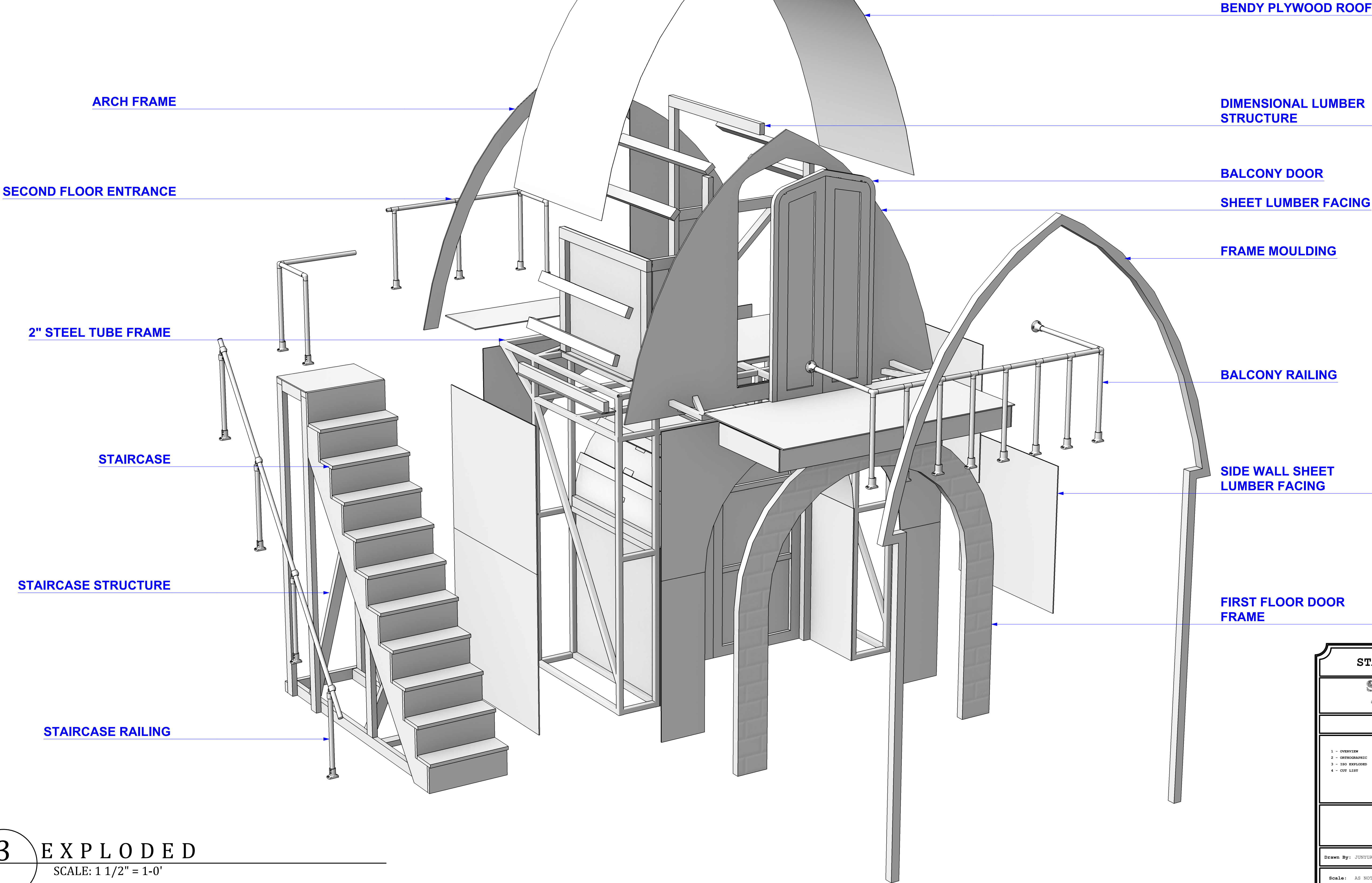
2

OVERVIEW

SCALE: 3/4" = 1-0'

STATION TOWER	
STATION TOWER	
THE VISIT	
SCHEDULE OF DRAWINGS	
1 - OVERVIEW 2 - ORTHOGRAPHIC 3 - ISO EXPLODED 4 - CUT LIST	
OVERVIEW	
Drawn By: JUNYUAN XIONG	PLATE
Scale: AS NOTED	2
Date: 3/15/2025	of 17



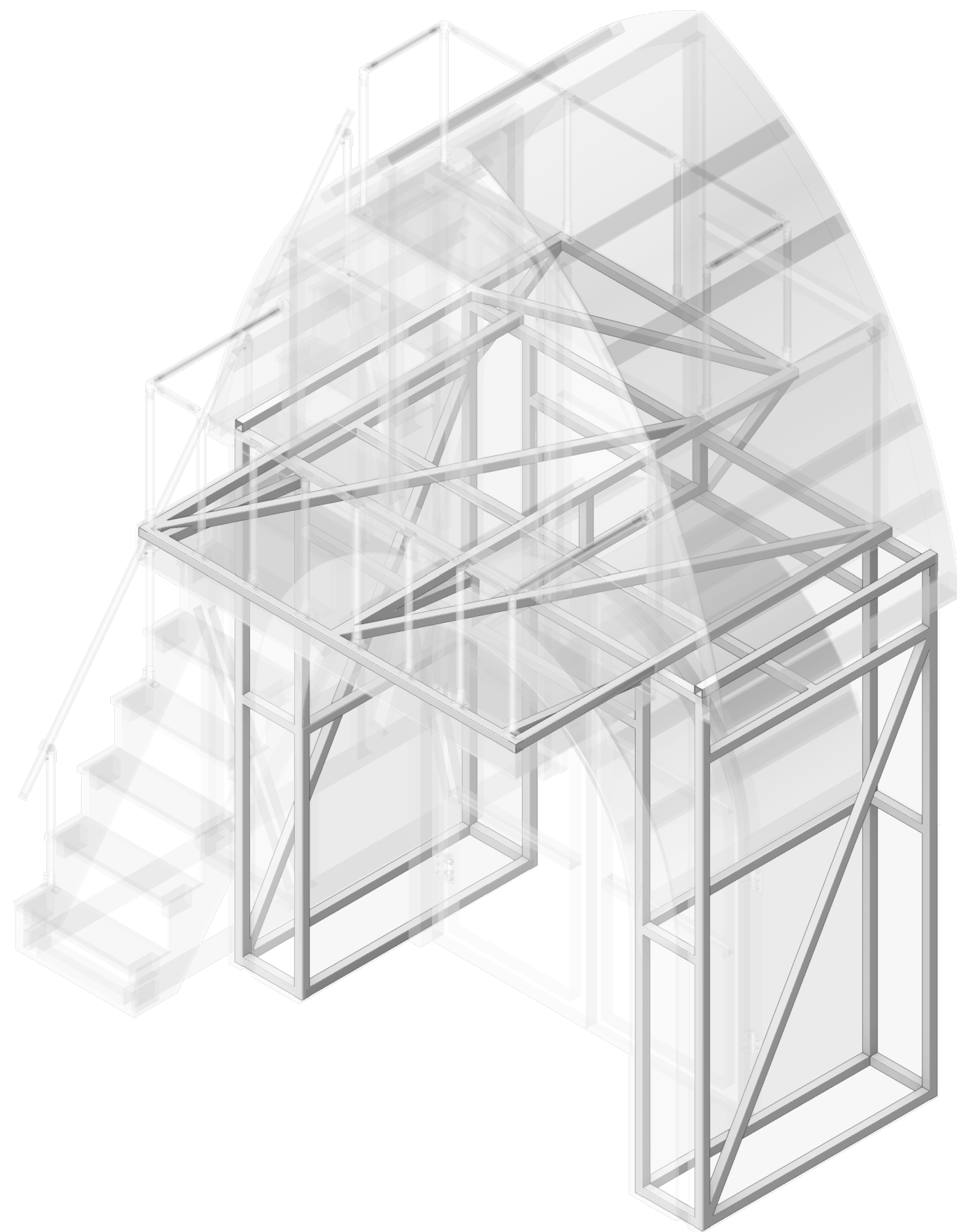


3 EXPLODED

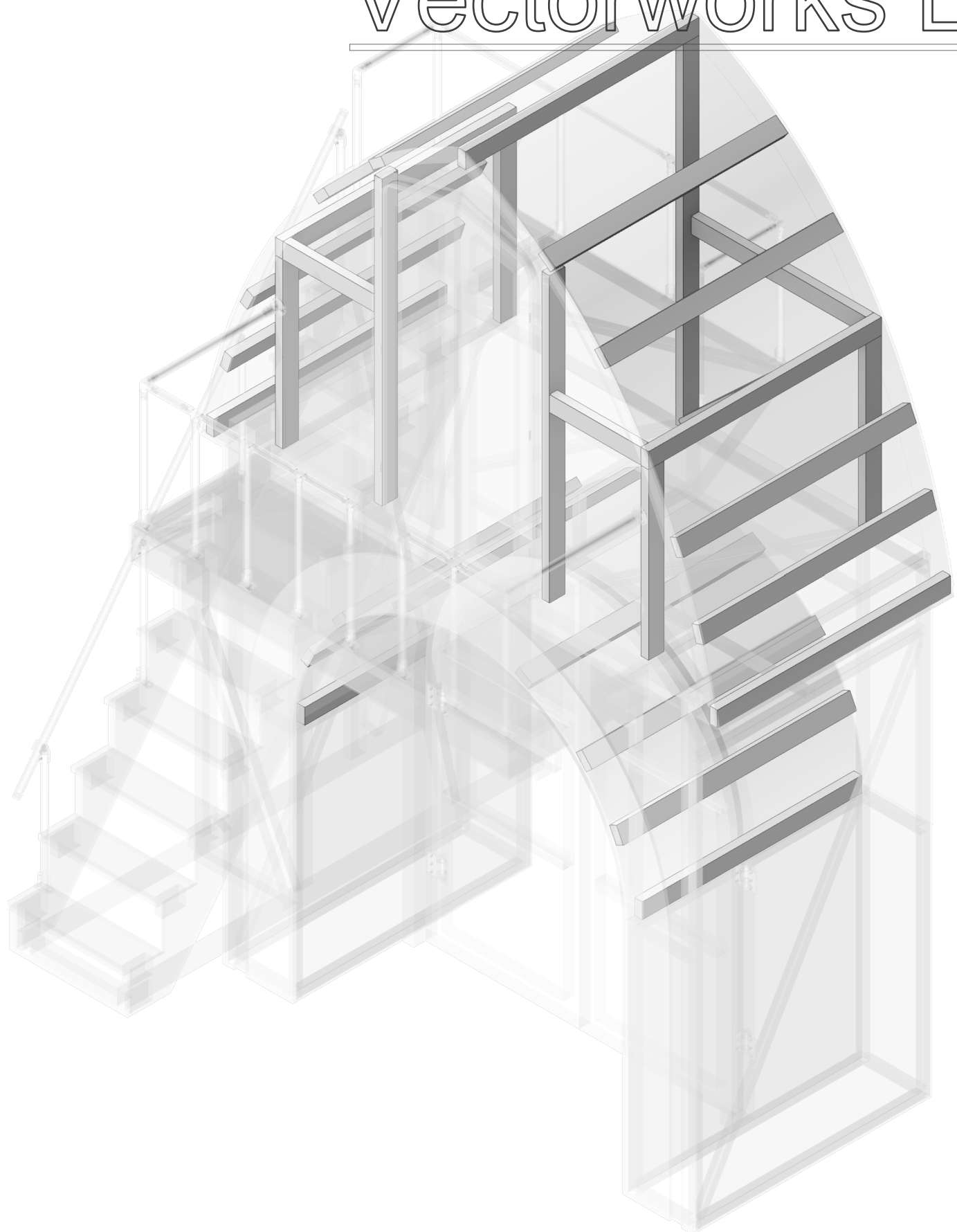
SCALE: 1 1/2" = 1-0'

STATION TOWER	
STATION TOWER	
THE VISIT	
SCHEDULE OF DRAWINGS	
1 - OVERVIEW 2 - ORTHOGRAPHIC 3 - ISO EXPLODED 4 - CUT LIST	
EXPLORED	
Drawn By: JUNYUAN XIONG	PLATE
Scale: AS NOTED	3
Date: 3/15/2025	of 17

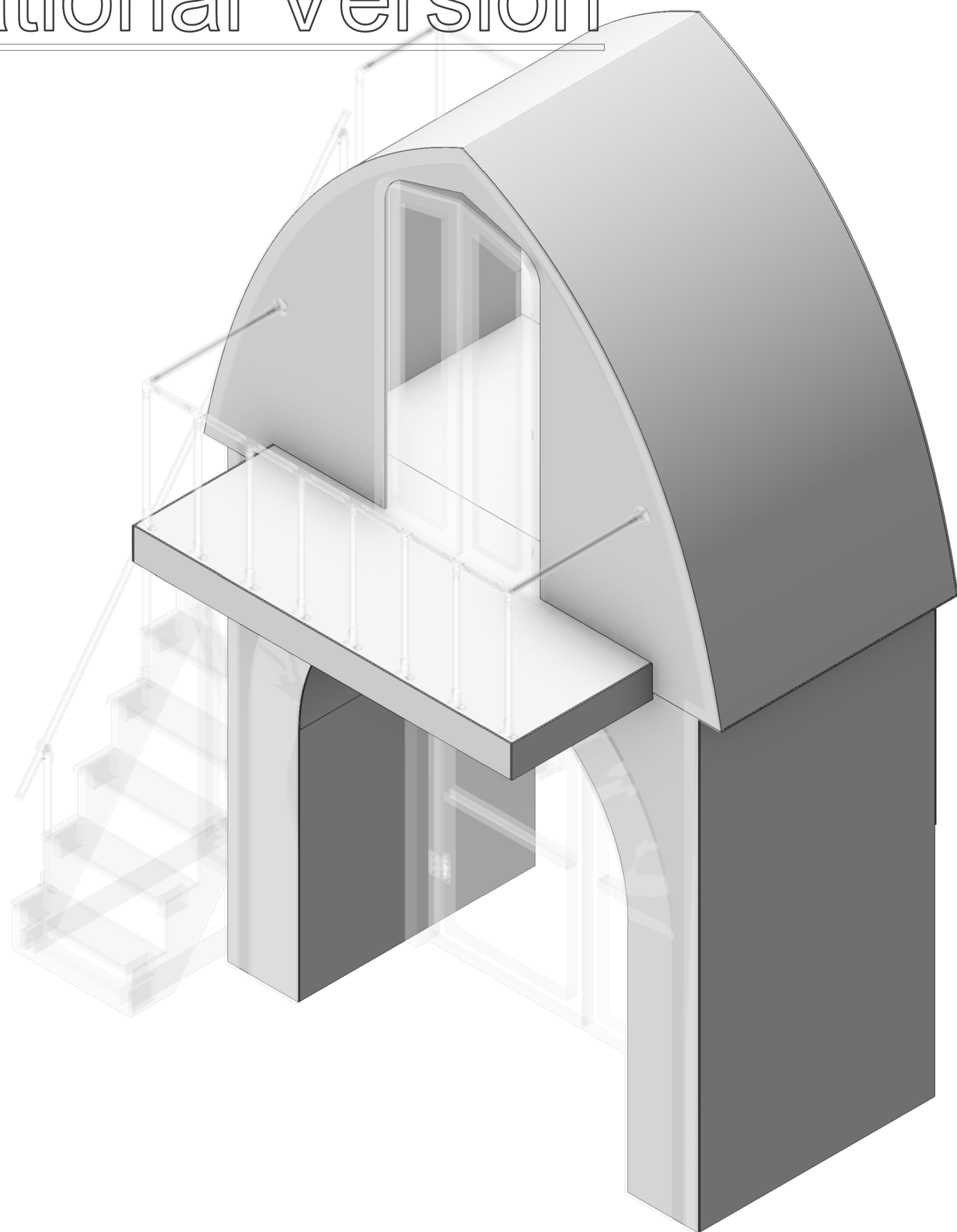




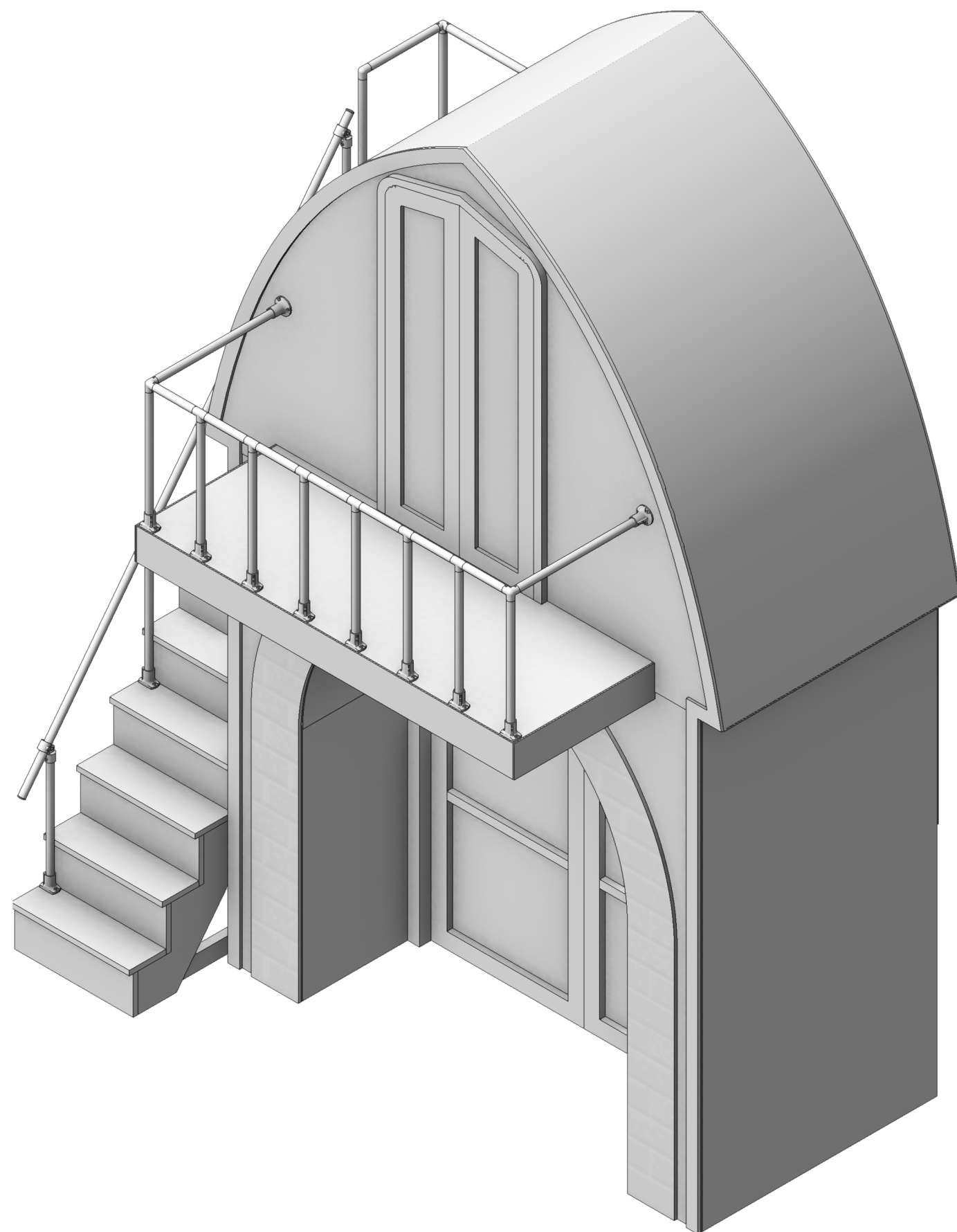
STEEL TUBE FRAME  
SCALE: 1/2"=1-0'



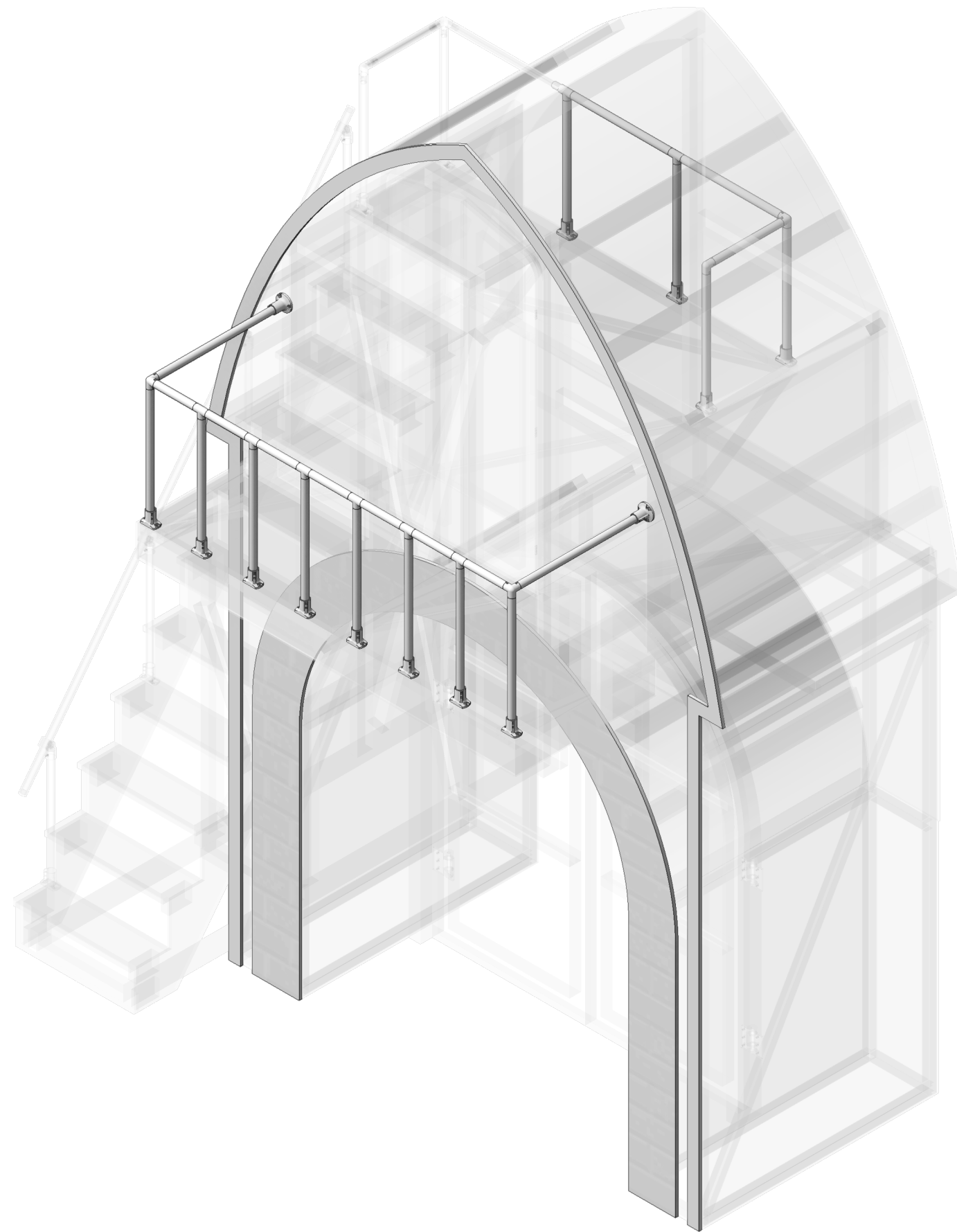
DIMENSIONAL LUMBER  
SCALE: 1/2"=1-0'



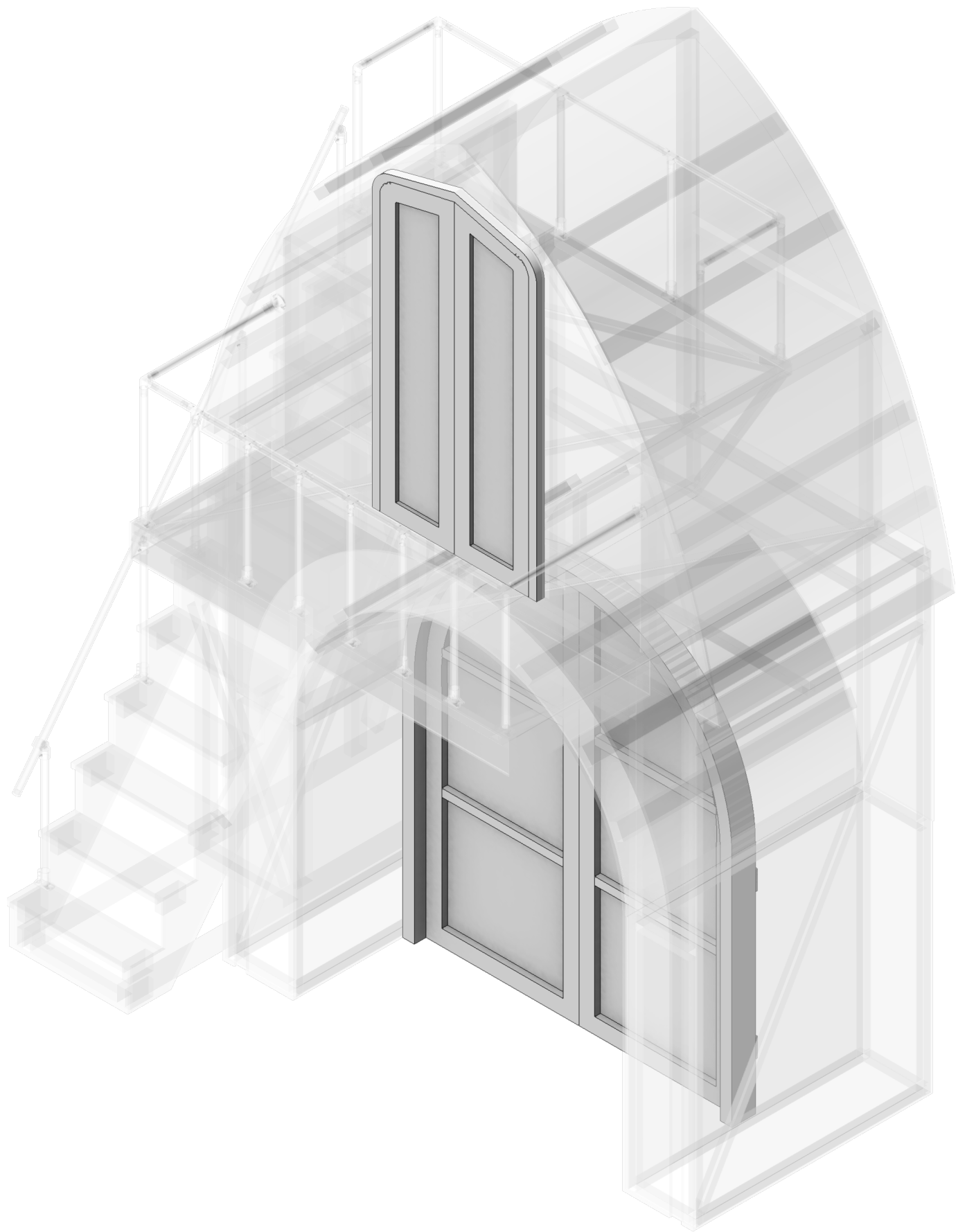
SHEET LUMBER  
SCALE: 1/2"=1-0'



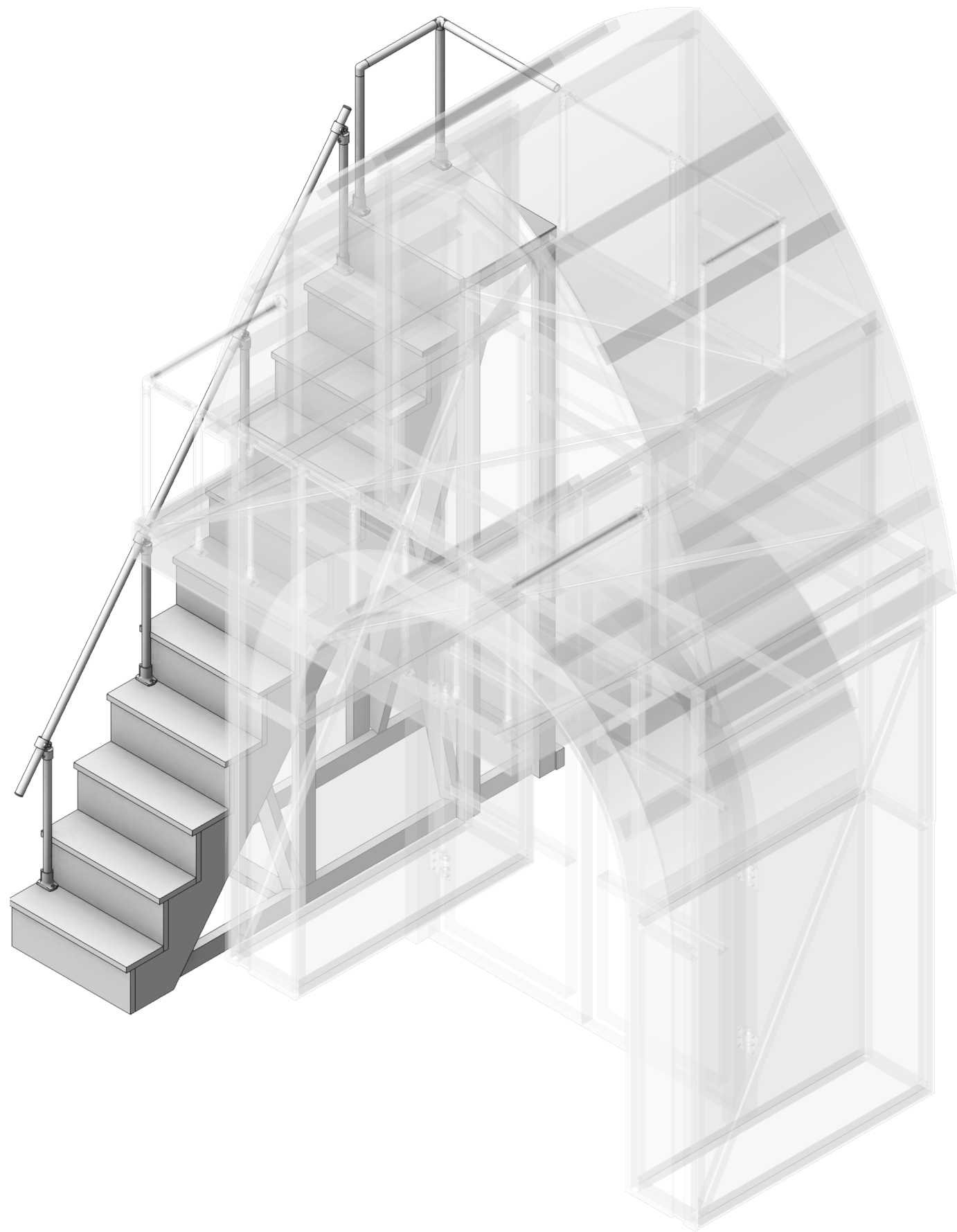
PERSPECTIVE  
REFERENCE  
SCALE: 1/2"=1-0'



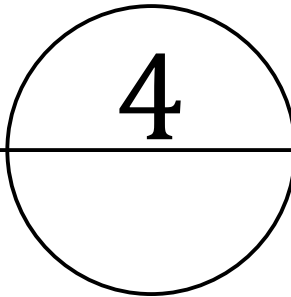
RAILINGS AND MOULDING  
SCALE: 1/2"=1-0'



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



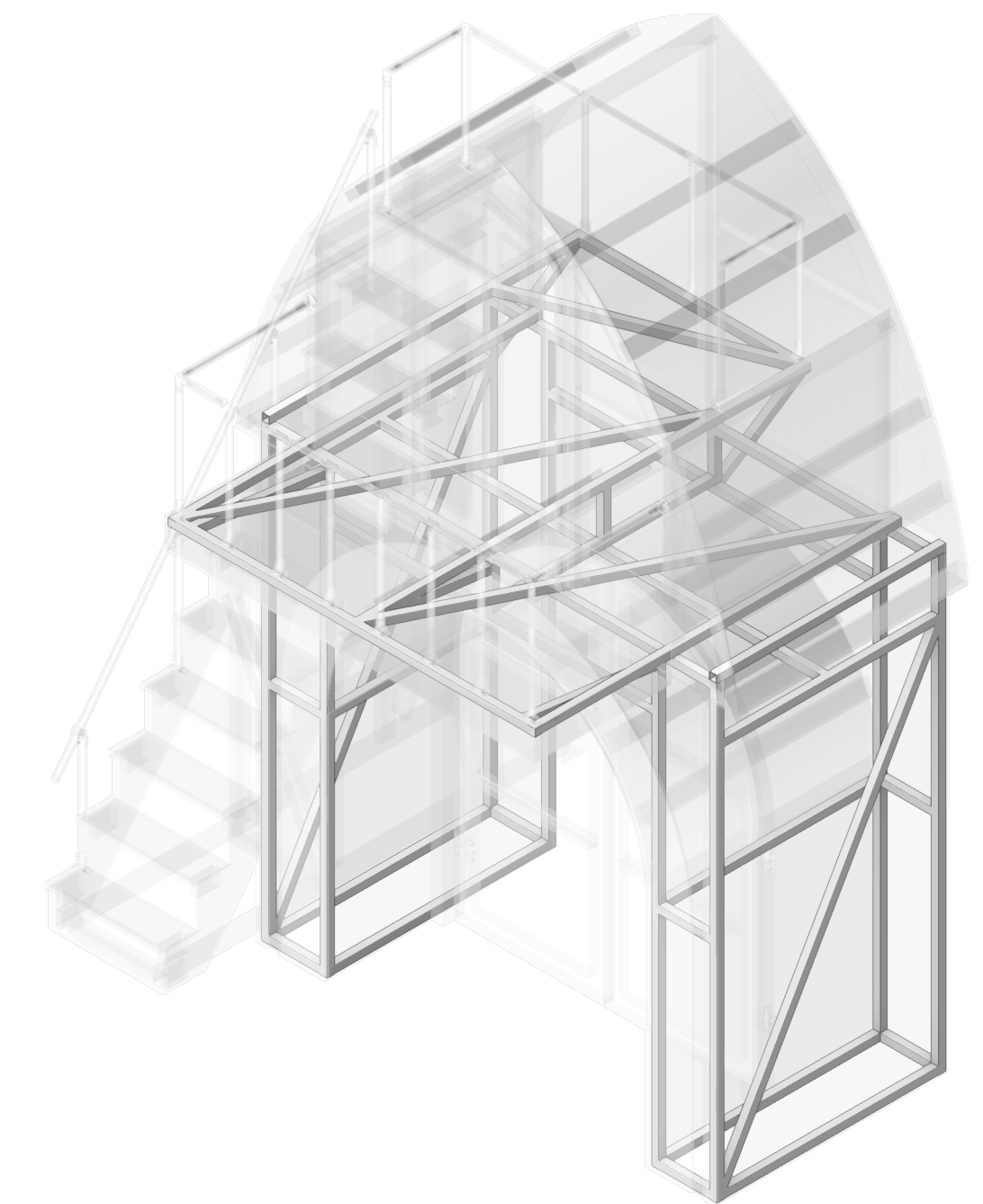
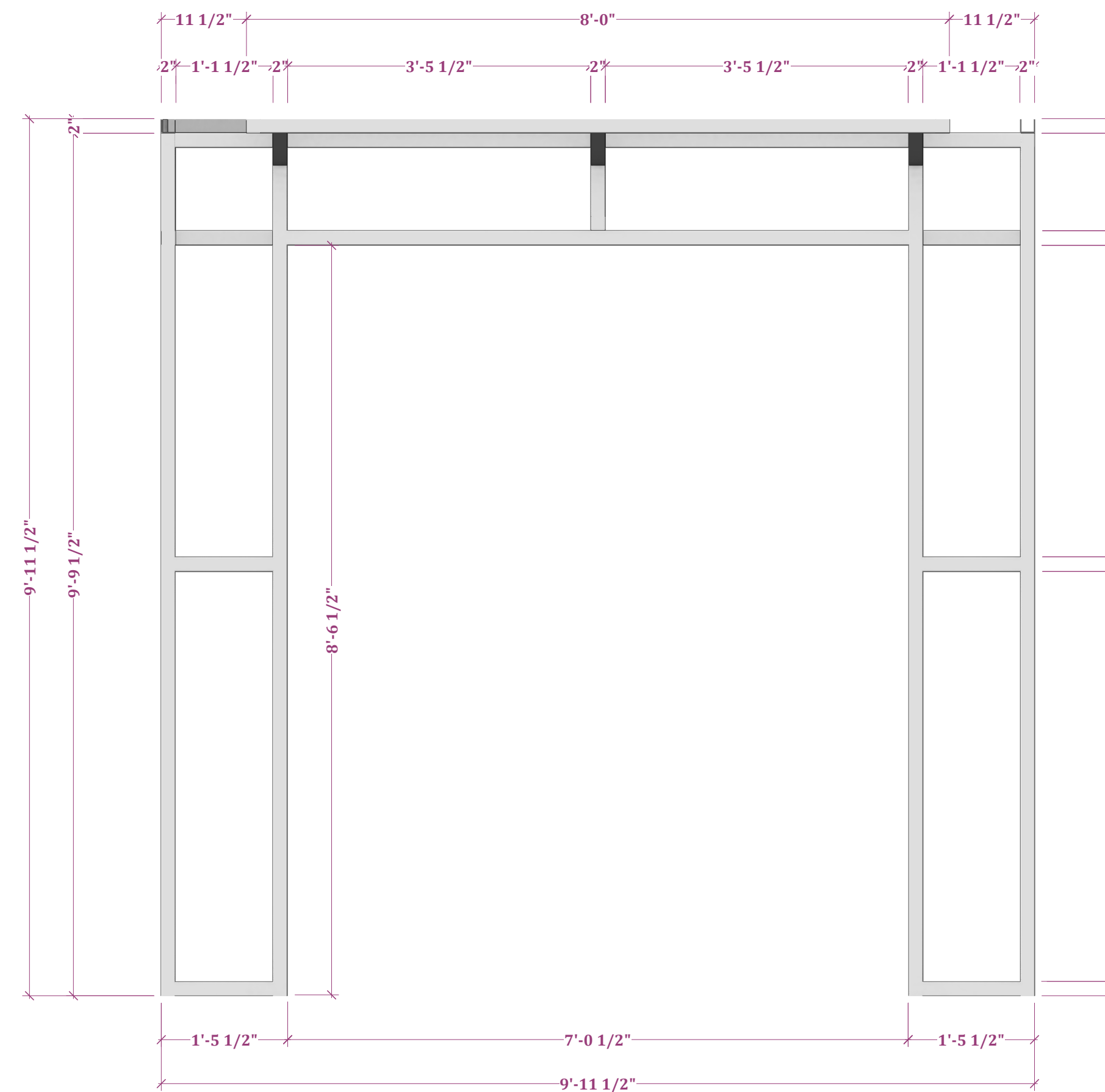
STAIRCASE  
SCALE: 1/2"=1-0'



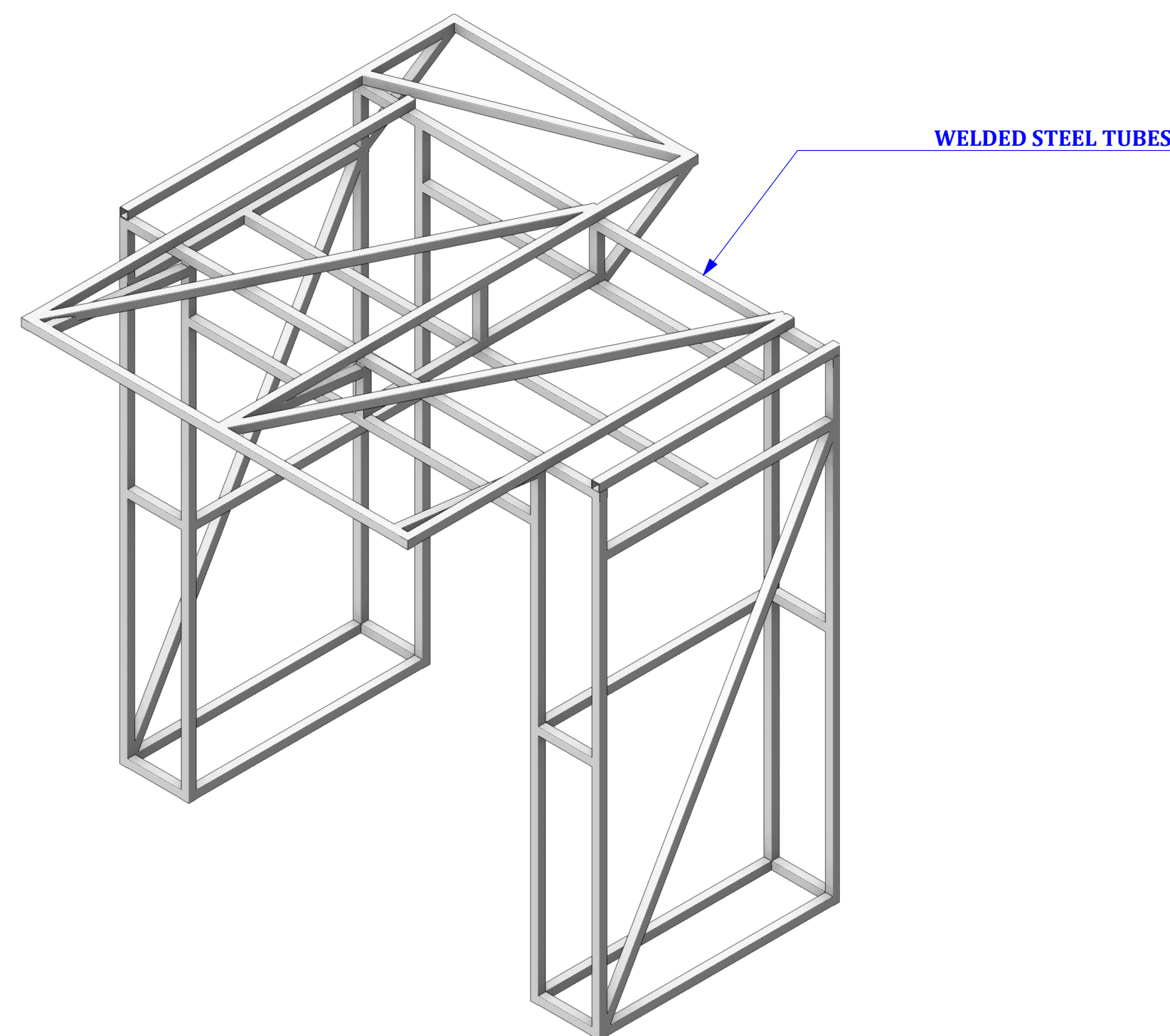
OVERVIEW LAYER INFO  
SCALE: 1/2" = 1-0'

STATION TOWER	
STATION TOWER	
THE VISIT	
SCHEDULE OF DRAWINGS	
1 - OVERVIEW 2 - ORTHOGRAPHIC 3 - ISO EXPLODED 4 - CUT LIST	
OVERVIEW LAYER INFO	
Drawn By: JUNYUAN XIONG	PLATE
Scale: AS NOTED	4
Date: 3/15/2025	of 17

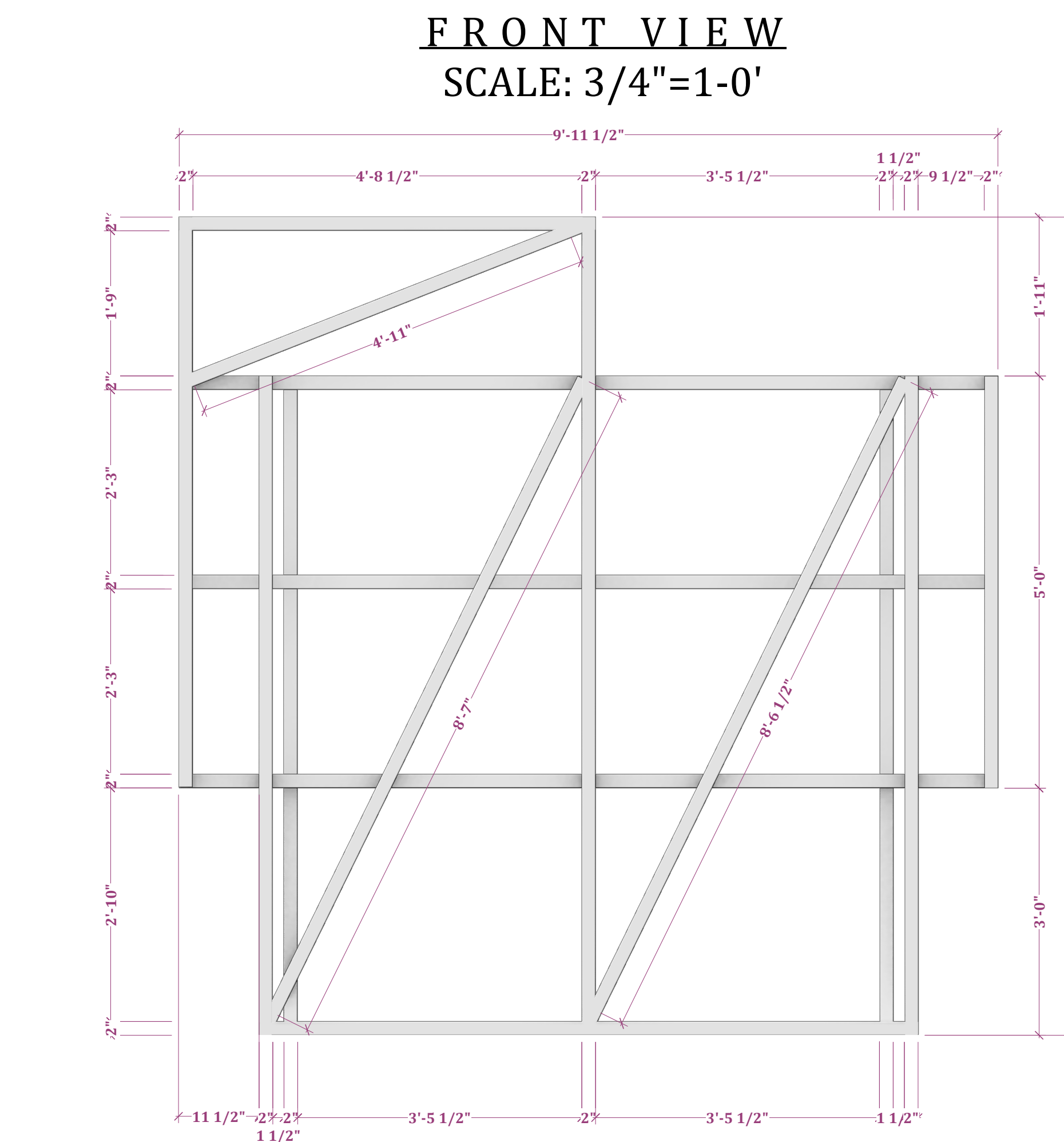




RIGHT VIEW  
SCALE: 3/4"=1-0'




STEEL TUBE FRAME  
SCALE: 1/2"=1-0'



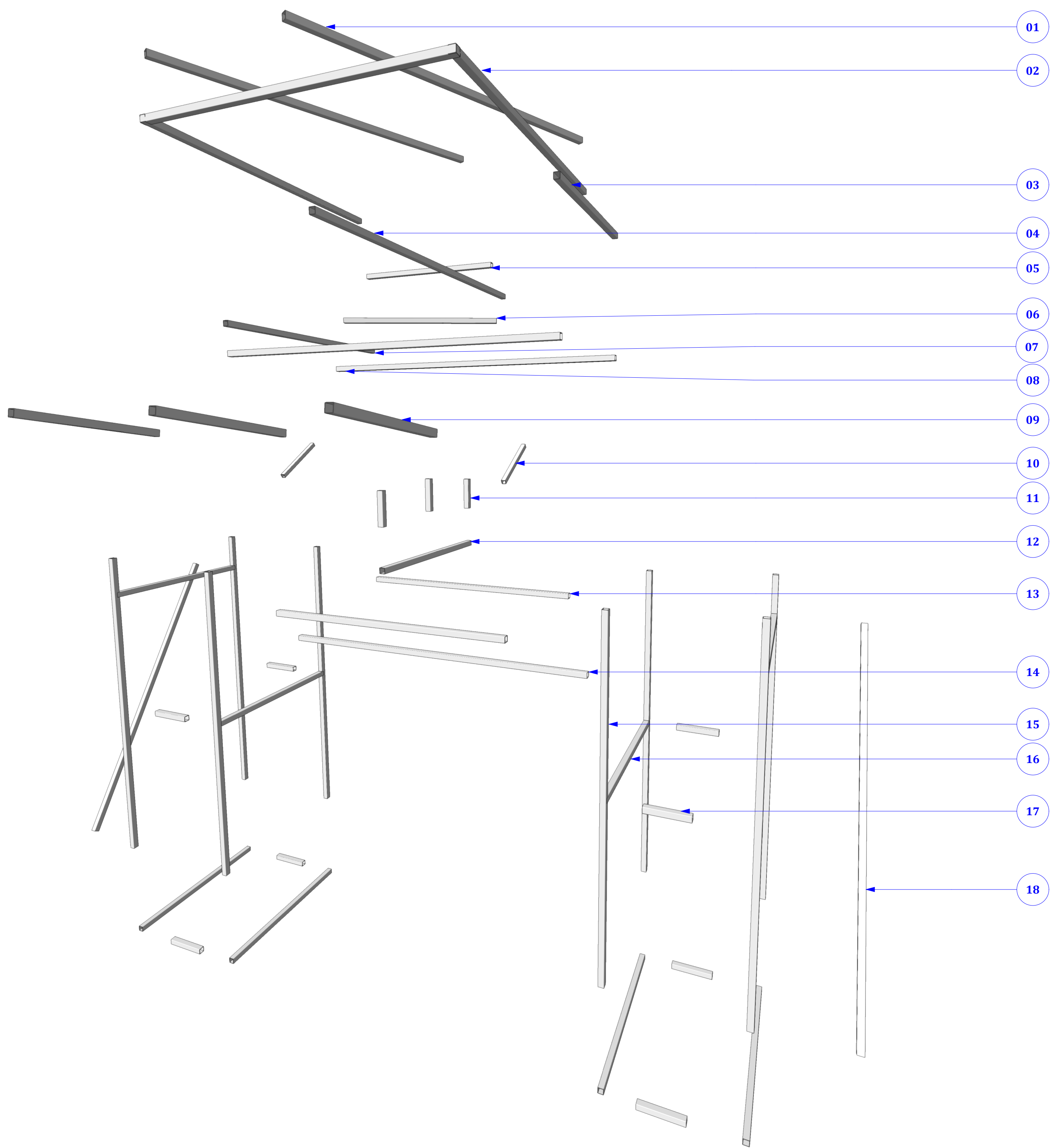
TOP VIEW  
SCALE: 3/4"=1'-0'



## Low-Carbon Steel Rectangular Tubes

<b>STATION TOWER</b>	
<b>STATION TOWER</b>	
<b>THE VISIT</b>	
<b>SCHEDULE OF DRAWINGS</b>	
1 - OVERVIEW 2 - ORTHOGRAPHIC 3 - ISO EXPLODED 4 - CUT LIST	
<b>STEEL TUBE FRAME</b>	
Drawn By: JUNYUAN XIANG	<b>PLATE</b> 
Scale: AS NOTED	
Date: 3/15/2025	
Sheet of 17	





STEEL TUBE REFERENCE  
SCALE: 1/4"=1-0'

6 STEEL TUBE CUTTING LIST  
SCALE: 1 1/2" = 1-0'

01	X 2 SCALE: 1 1/2" = 1-0'	8'-9"
02	X 3 SCALE: 1 1/2" = 1-0'	8'-0"
03	X 1 SCALE: 1 1/2" = 1-0'	5'-0"
04	X 1 SCALE: 1 1/2" = 1-0'	9'-10"
05	X 1 SCALE: 1 1/2" = 1-0'	5'-0"
06	X 1 SCALE: 1 1/2" = 1-0'	5'-3"
07	X 1 SCALE: 1 1/2" = 1-0'	6'-11"
08	X 2 SCALE: 1 1/2" = 1-0'	9'-10"
09	X 3 SCALE: 1 1/2" = 1-0'	3'-1"

STATION TOWER

STATION TOWER

THE VISIT

SCHEDULE OF DRAWINGS

1 - OVERVIEW  
2 - ORTHOGRAPHIC  
3 - ISO EXPLODED  
4 - CUT LIST

STEEL TUBE FRAME  
CUTTING LIST

Drawn By: JUNYUAN XIONG

Scale: AS NOTED

Date: 3/15/2025

PLATE

6

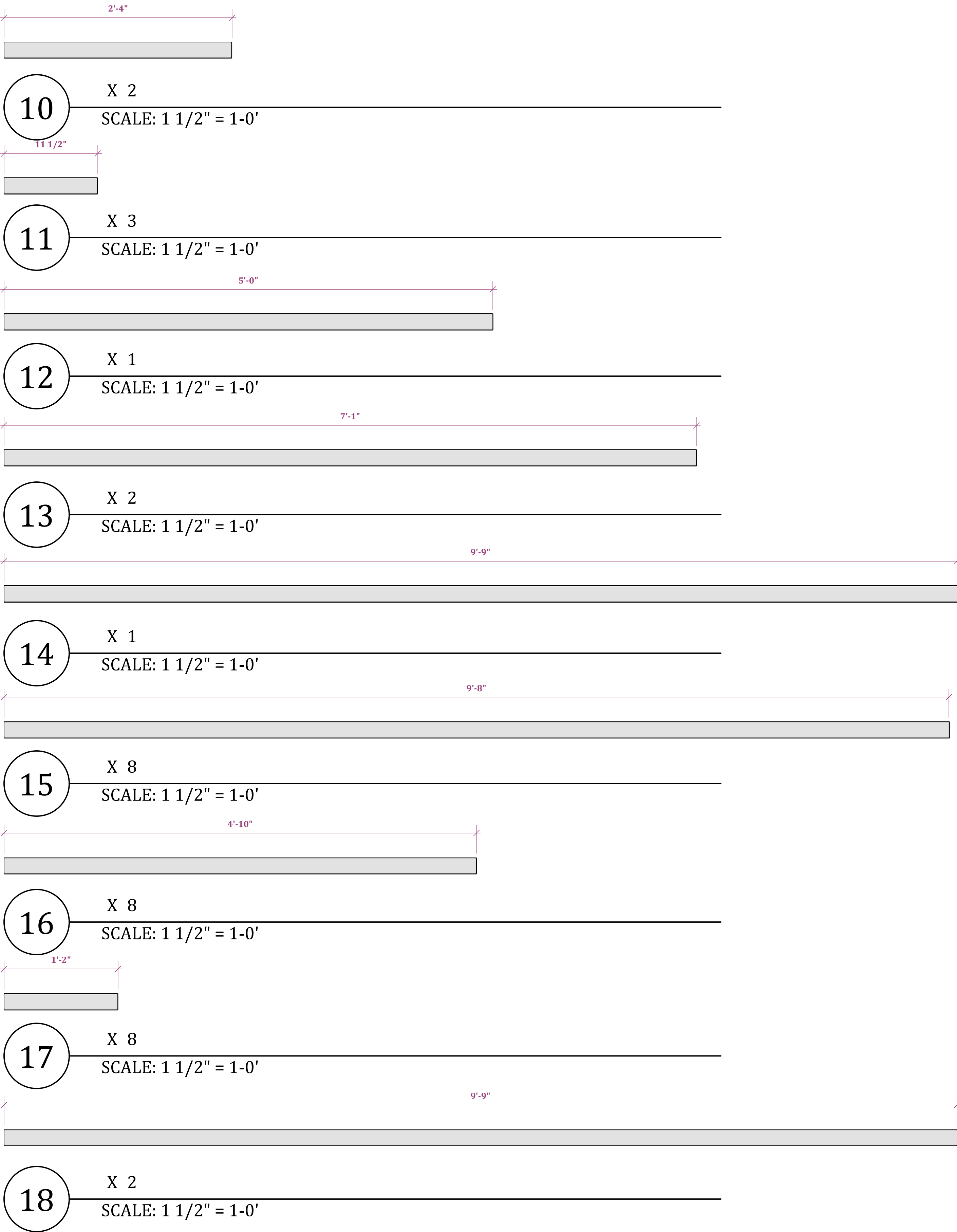
of 17



ITEM NO.	QTY.	DIMENSION(2" X 2")
01	2	8' 9"
02	3	8'
03	1	5'
04	1	9' 10"
05	1	5'
06	1	5' 3"
07	1	6' 11"
08	2	9' 10"
09	3	3' 1"
10	2	2' 4"
11	3	11 1/2"
12	1	5'
13	2	7' 1"
14	1	9' 10"
15	8	9' 8"
16	8	4' 10"
17	8	1' 2"
18	2	9' 9"



Low-Carbon Steel Rectangular Tubes



7 STEEL TUBE CUTTING LIST  
SCALE: 1 1/2" = 1-0'

STATION TOWER

STATION TOWER

THE VISIT

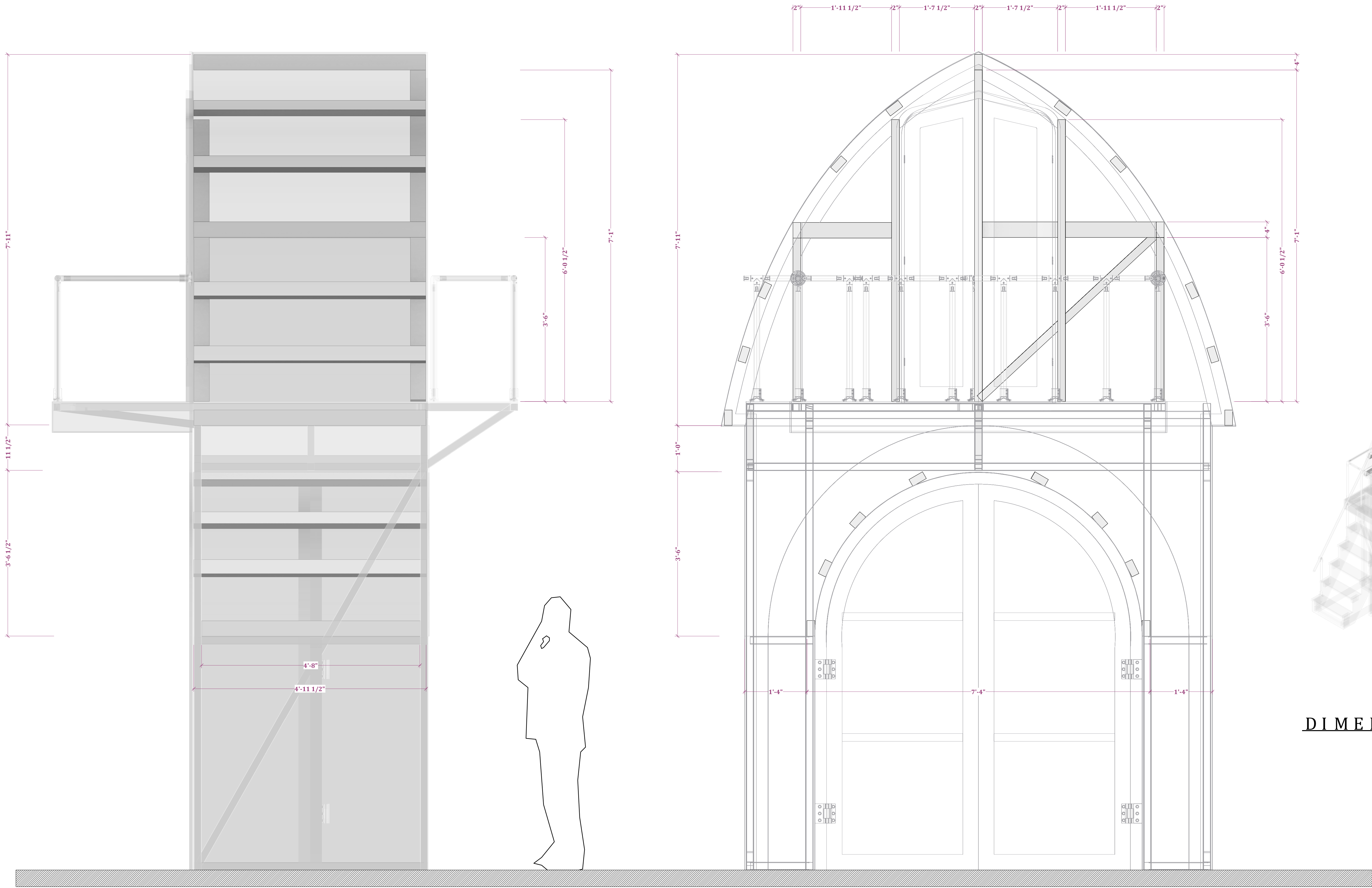
SCHEDULE OF DRAWINGS  
1 - OVERVIEW  
2 - ORTHOGRAPHIC  
3 - ISO EXPLODED  
4 - CUT LIST

STEEL TUBE FRAME  
CUTTING LIST

Drawn By: JUNYUAN XIONG  
Scale: AS NOTED  
Date: 3/15/2025

PLATE  
7  
of 17





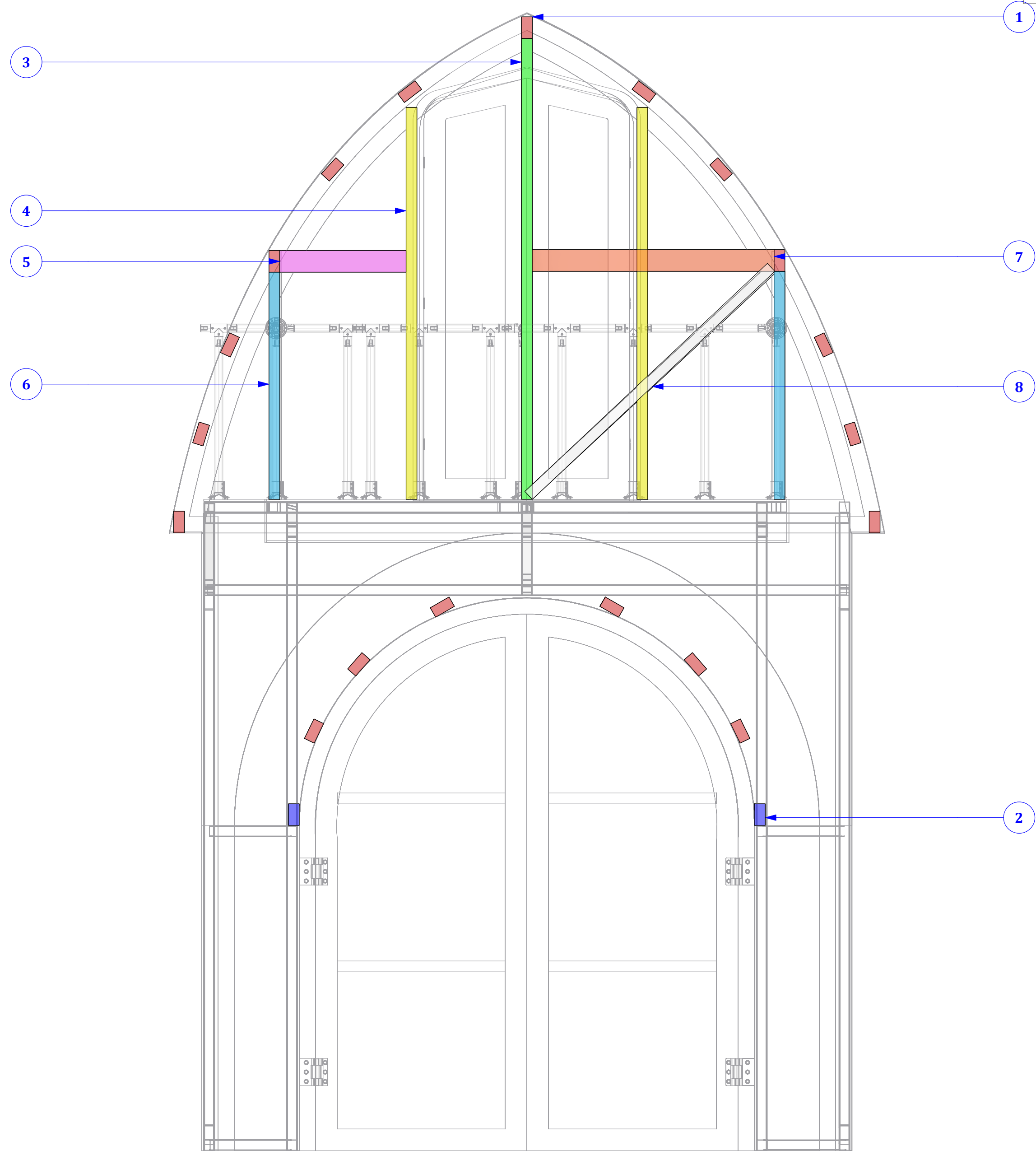
RIGHT VIEW  
SCALE: 1"=1-0'

FRONT VIEW  
SCALE: 1"=1-0'

DIMENSIONAL LUMBER  
SCALE: 3/8"=1-0'

STATION TOWER	
STATION TOWER	
THE VISIT	
SCHEDULE OF DRAWINGS	
1 - OVERVIEW 2 - ORTHOGRAPHIC 3 - ISO EXPLODED 4 - CUT LIST	
DIMENSIONAL LUMBER	
Drawn By: JUNYUAN XIONG	PLATE
Scale: AS NOTED	8
Date: 3/15/2025	of 17





DIMENSIONAL LUMBER REFERENCE  
SCALE: 3/4"=1-0'

ITEM NO.	QTY.	DIMENSION(2IN X 4IN)
1	19	4' 11 1/2"
2	2	4' 8"
3	1	7' 1"
4	2	6' 1/2"
5	2	1' 11 1/2"
6	4	3' 6"
7	1	3' 8 1/2"
8	1	5' 3"

9

DIMENSIONAL LUMBER CUTTING LIST

SCALE: AS NOTED

- 1

X 19  
SCALE: 3" = 1-0'
- 2

X 2  
SCALE: 3" = 1-0'
- 3

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

X 2  
SCALE: 3" = 1-0'
- 5

X 2  
SCALE: 3" = 1-0'
- 6

X 4  
SCALE: 3" = 1-0'
- 7

X 1  
SCALE: 3" = 1-0'
- 8

X 1  
SCALE: 3" = 1-0'



MATERIAL INFO  
2 in. x 4 in. x 8 ft.  
GDF #2 Standard Grade  
Dimensional Lumber

STATION TOWER

STATION  
TOWER

THE VISIT

SCHEDULE OF DRAWINGS

1 - OVERVIEW  
2 - ORTHOGRAPHIC  
3 - ISO EXPLODED  
4 - CUT LIST

DIMENSIONAL LUMBER CUTTING LIST

Drawn By: JUNYUAN XIONG

Scale: AS NOTED

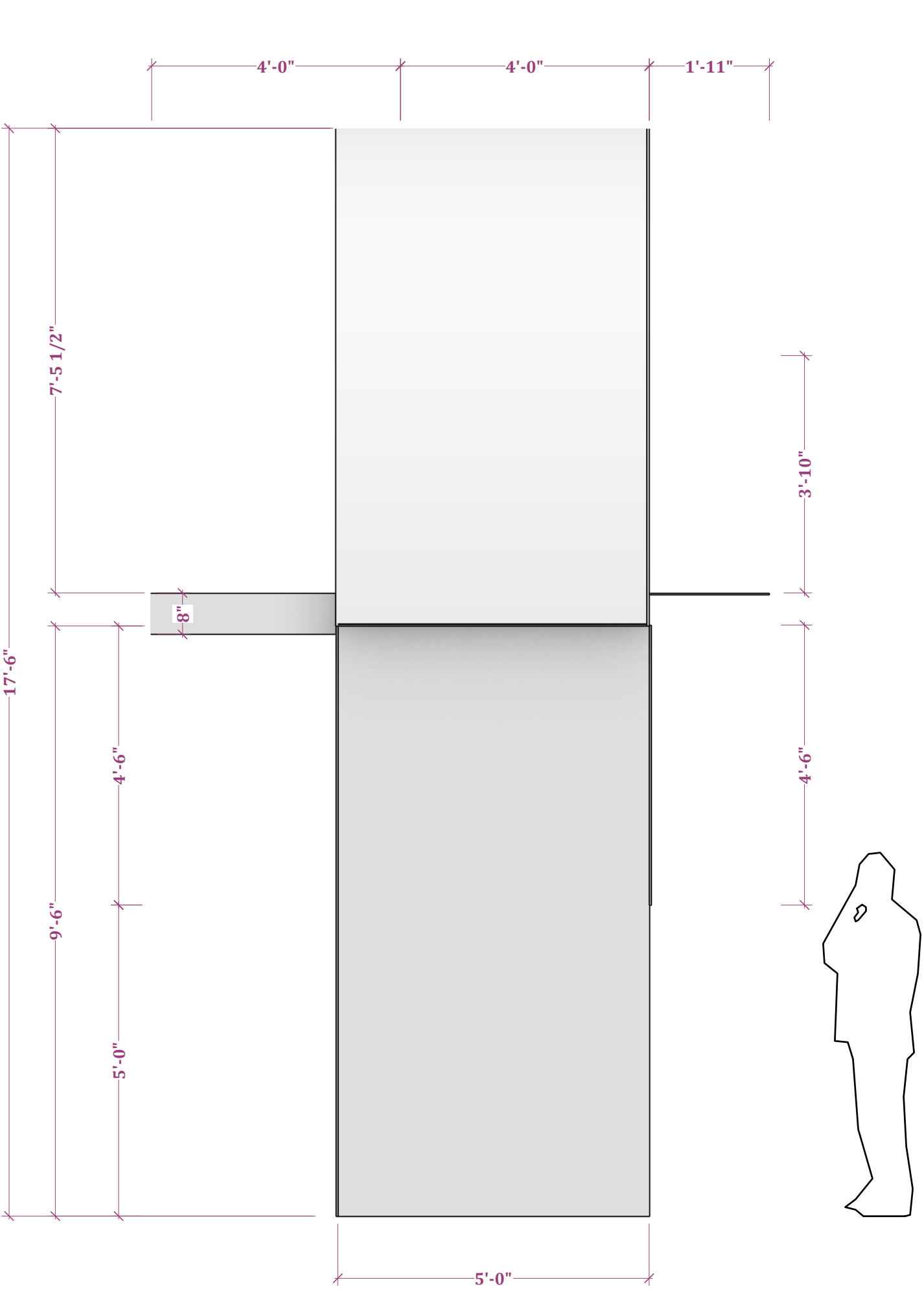
Date: 3/15/2025

PLATE

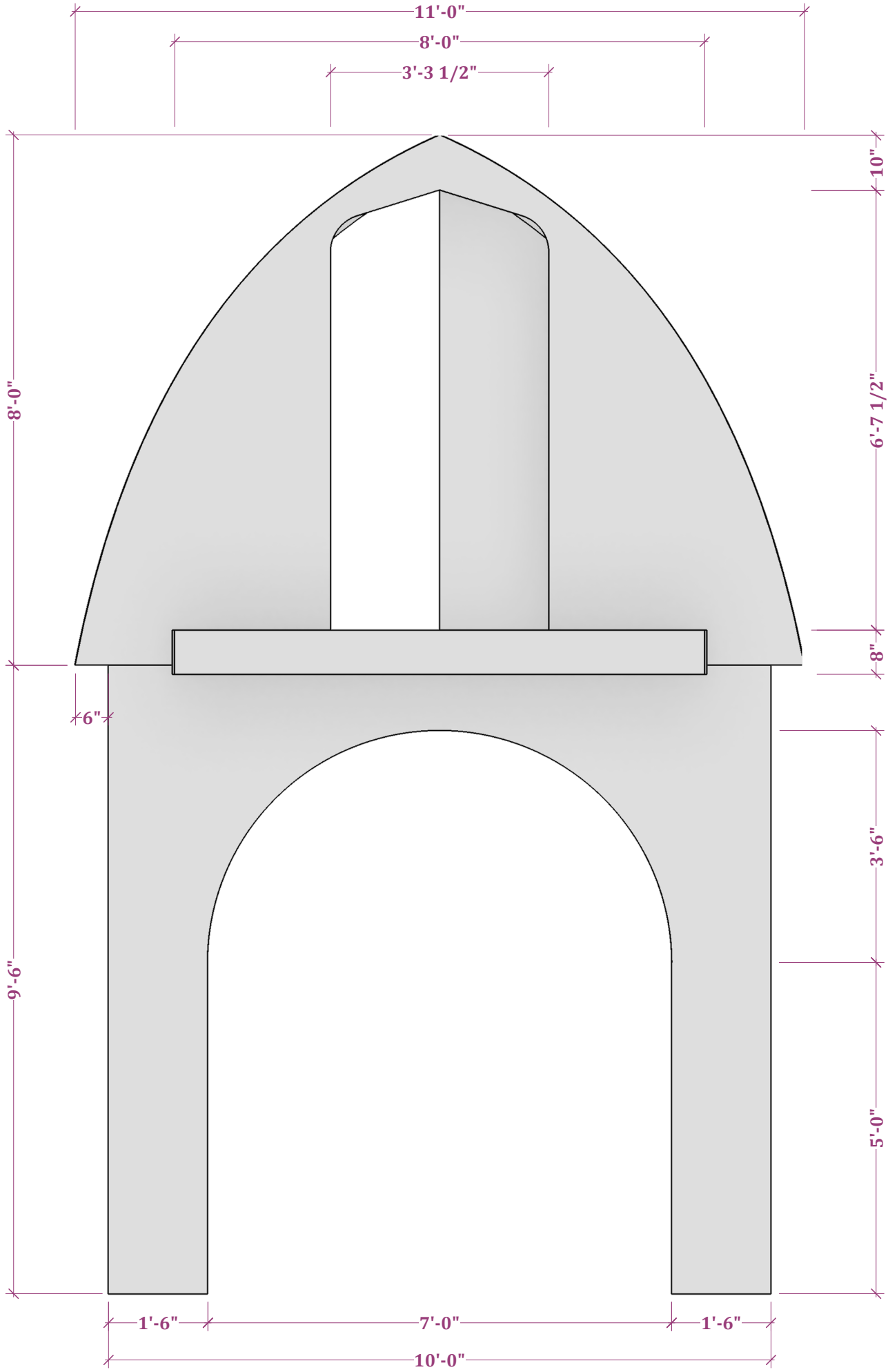
9

of 17

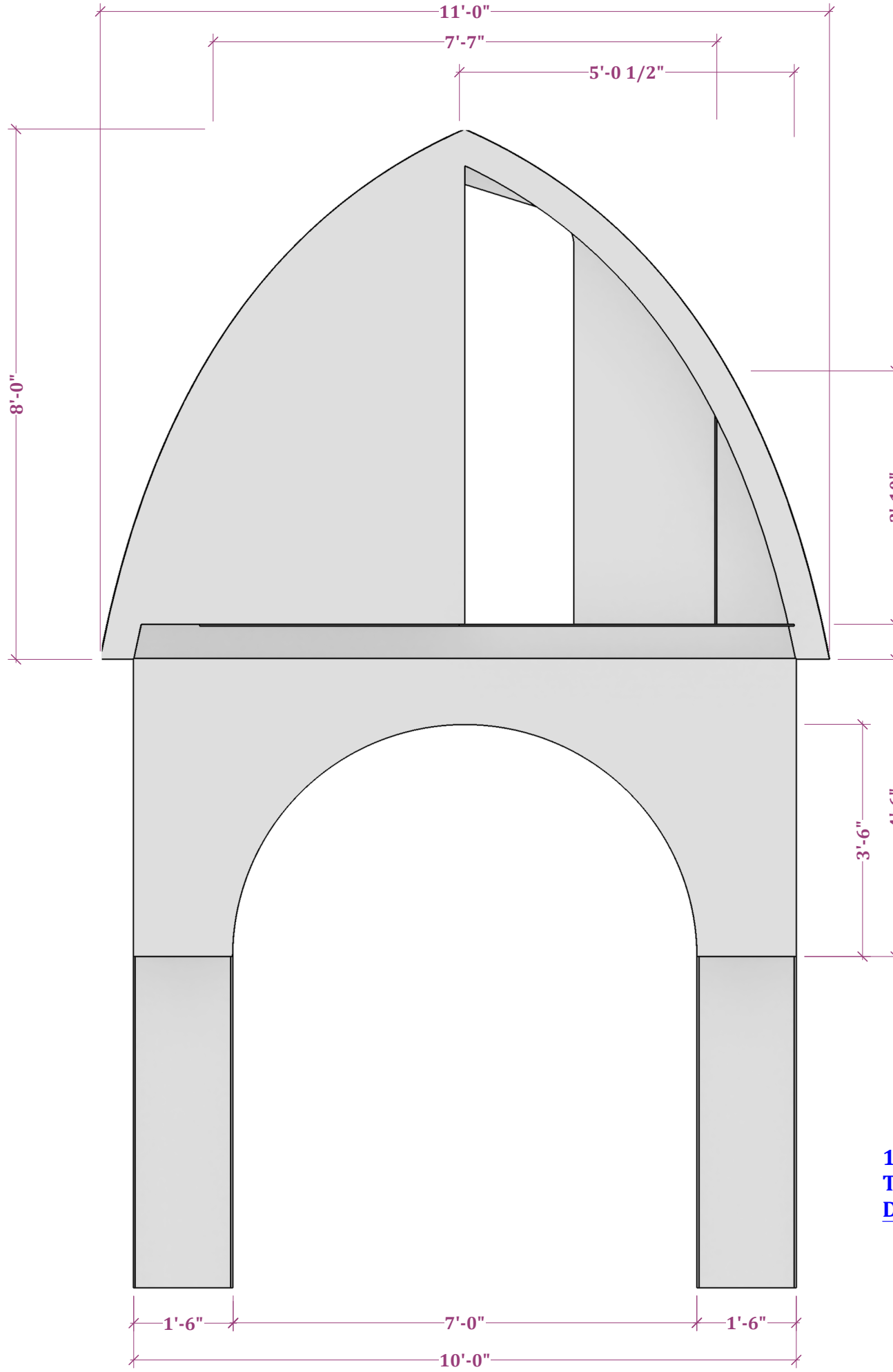




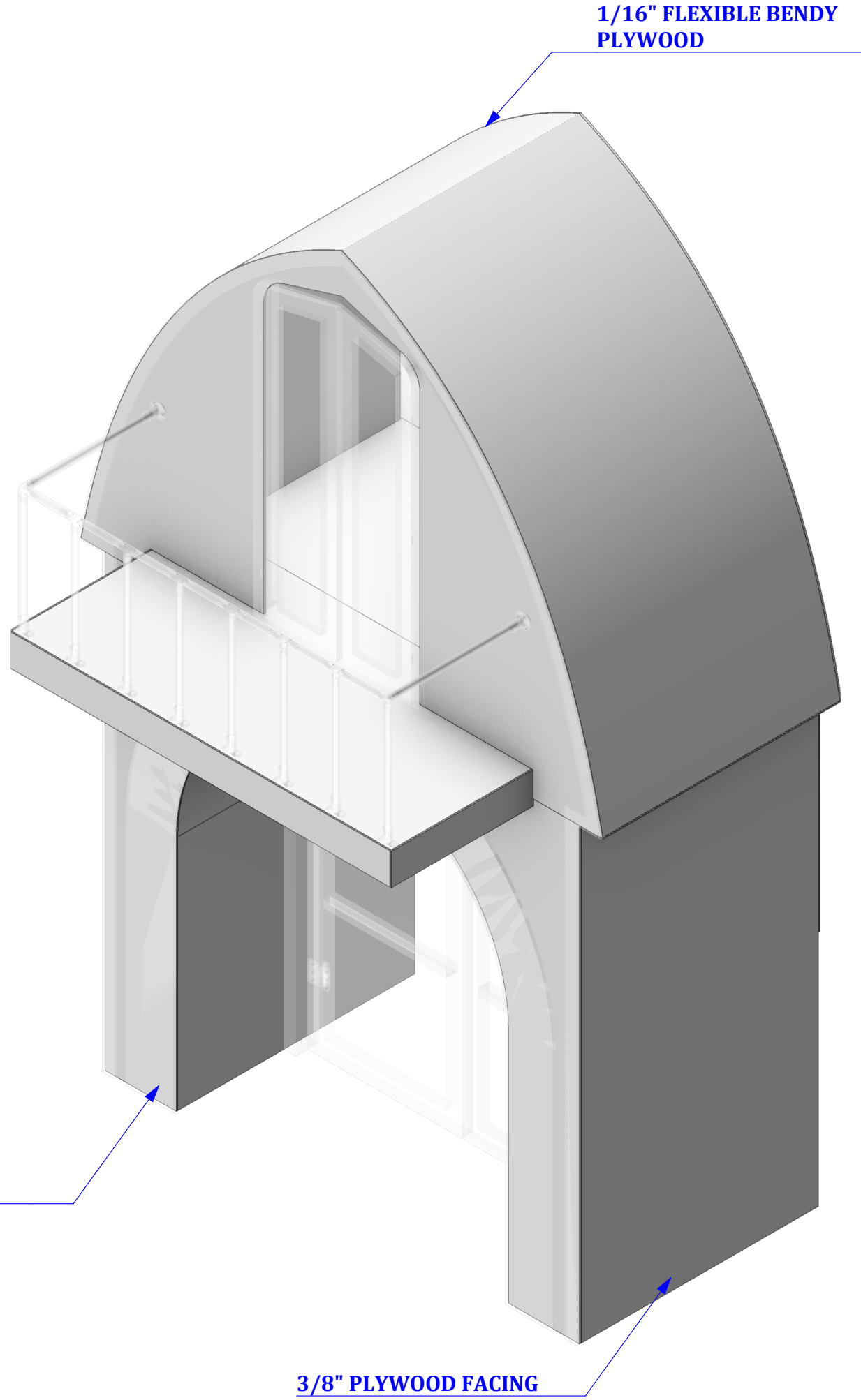
RIGHT VIEW  
SCALE: 1/2"=1'-0'



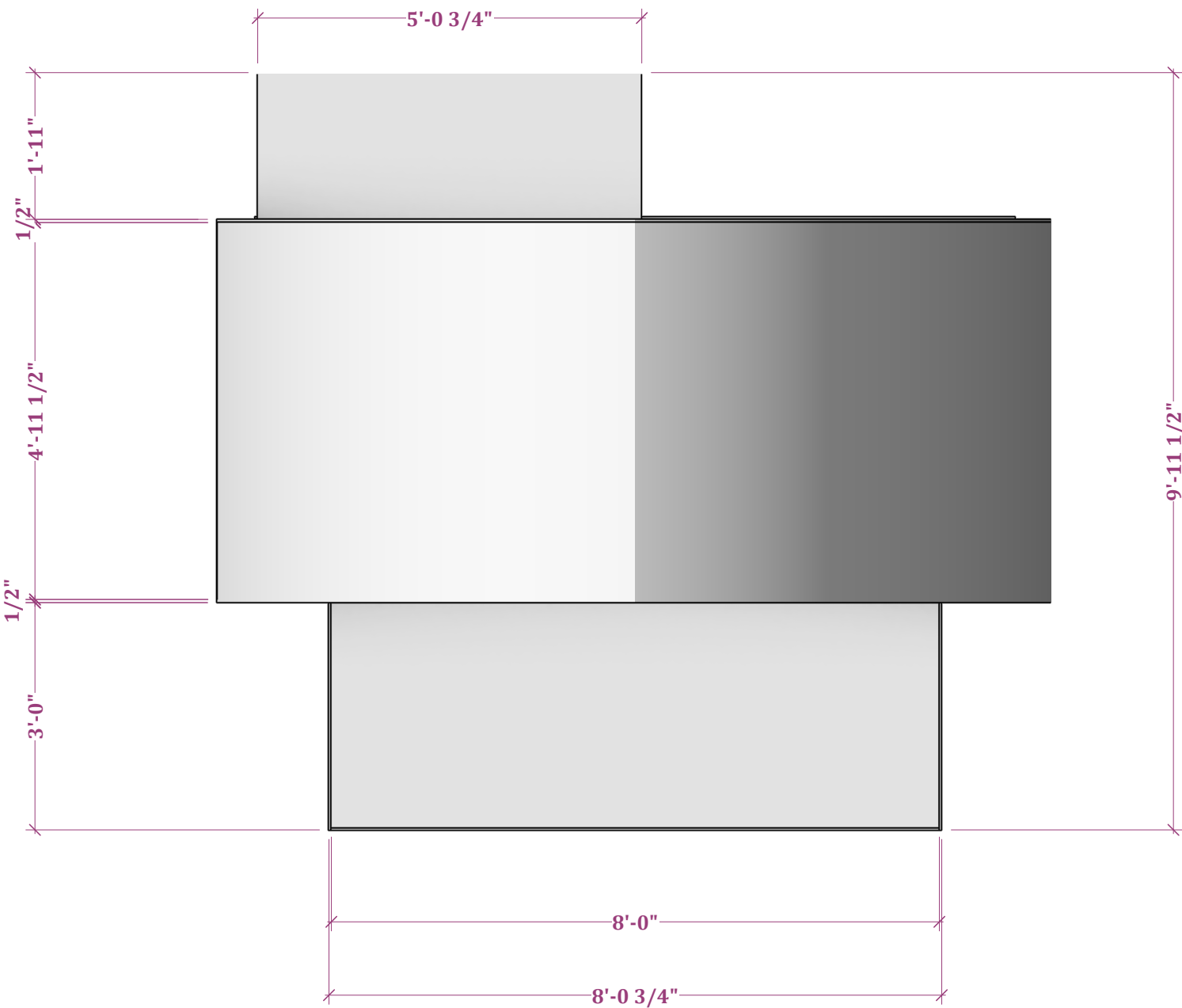
FRONT VIEW  
SCALE: 1/2"=1'-0'



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



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

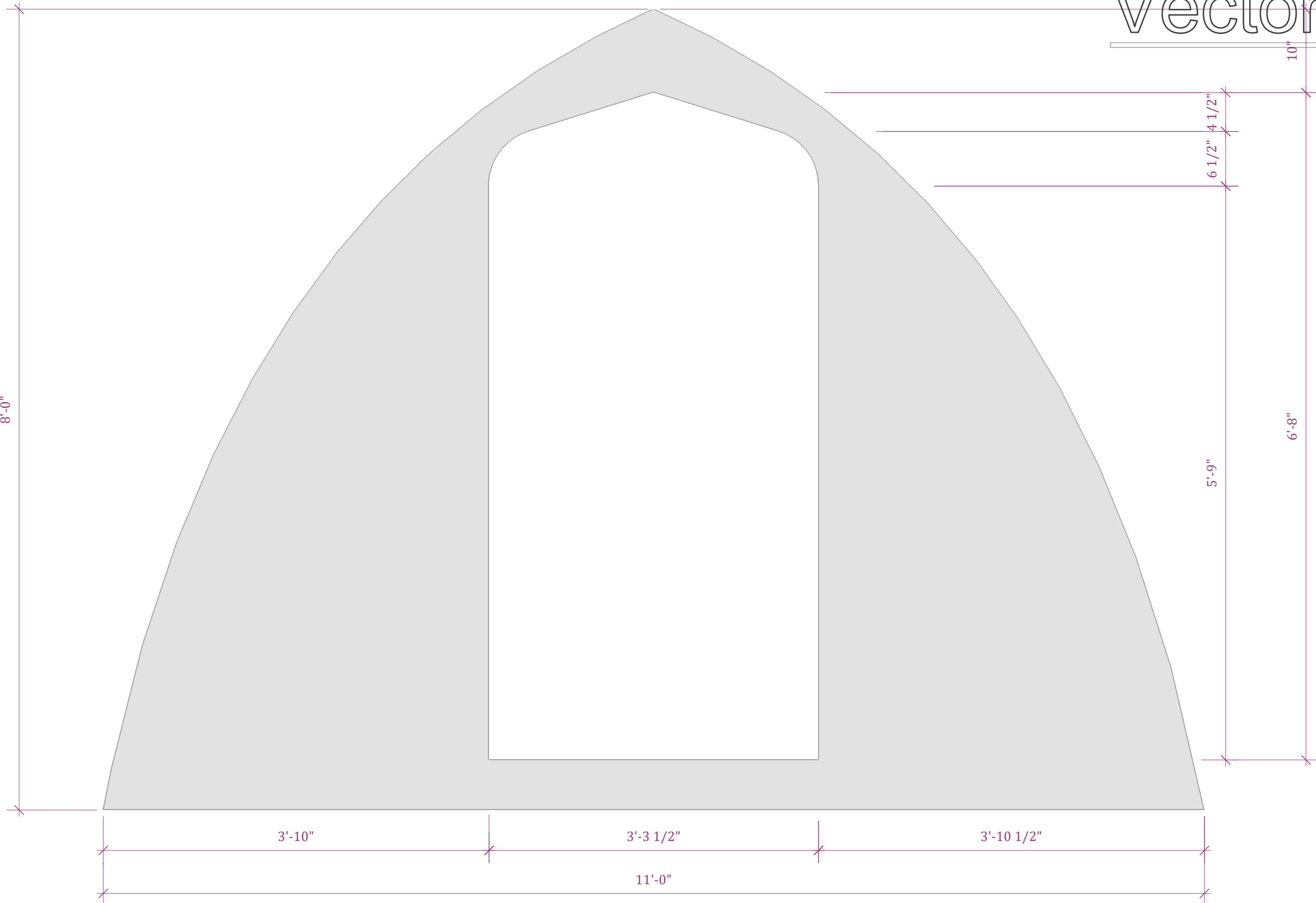


TOP VIEW  
SCALE: 1/2"=1'-0'

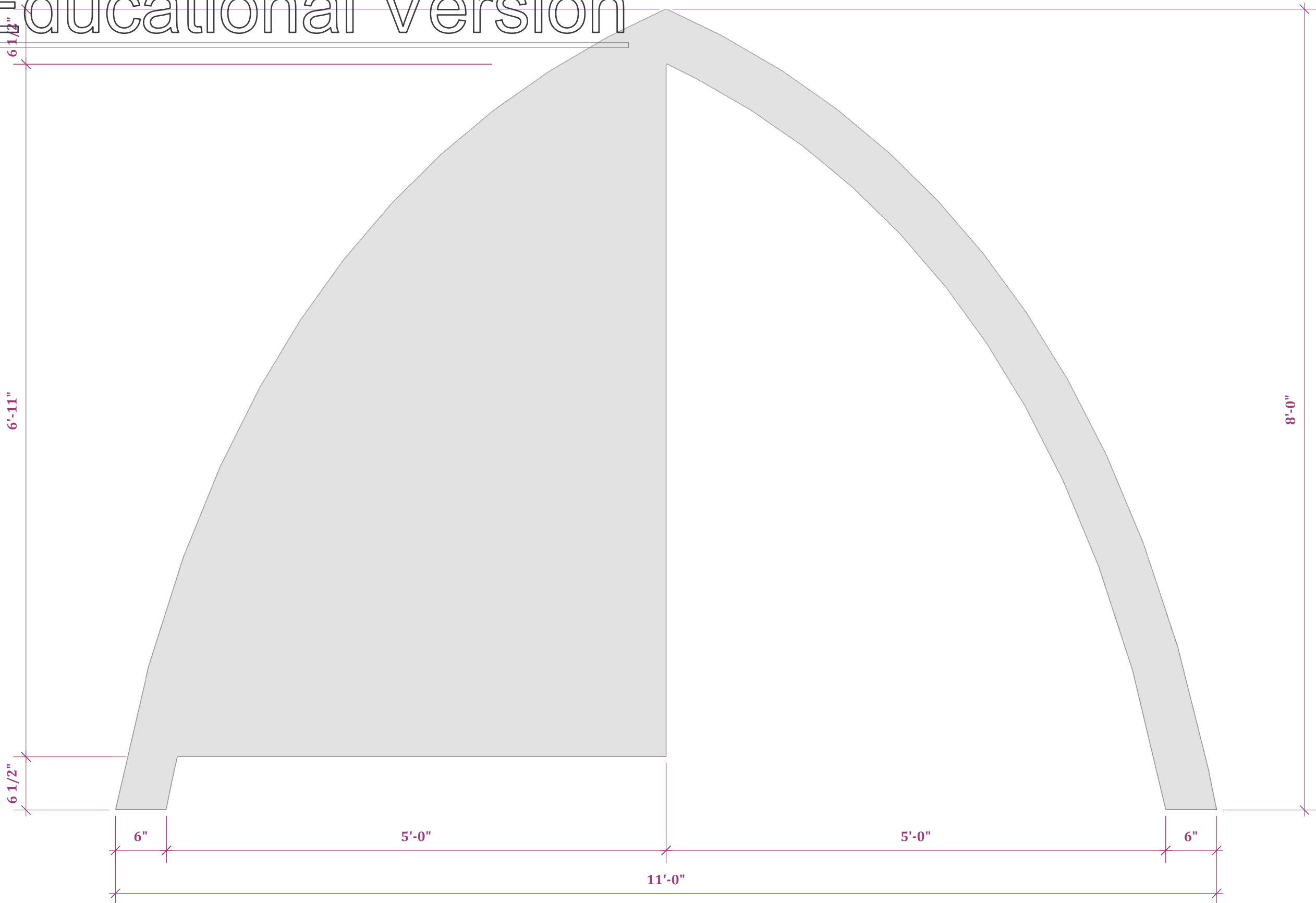
10 SHEET LUMBER  
SCALE: 1/2" = 1'-0'

STATION TOWER	
STATION TOWER	
THE VISIT	
SCHEDULE OF DRAWINGS	
1 - OVERVIEW 2 - ORTHOGRAPHIC 3 - ISO EXPLODED 4 - CUT LIST	
SHEET LUMBER	
Drawn By: JUNYUAN XIONG	PLATE
Scale: AS NOTED	10
Date: 3/15/2025	of 17

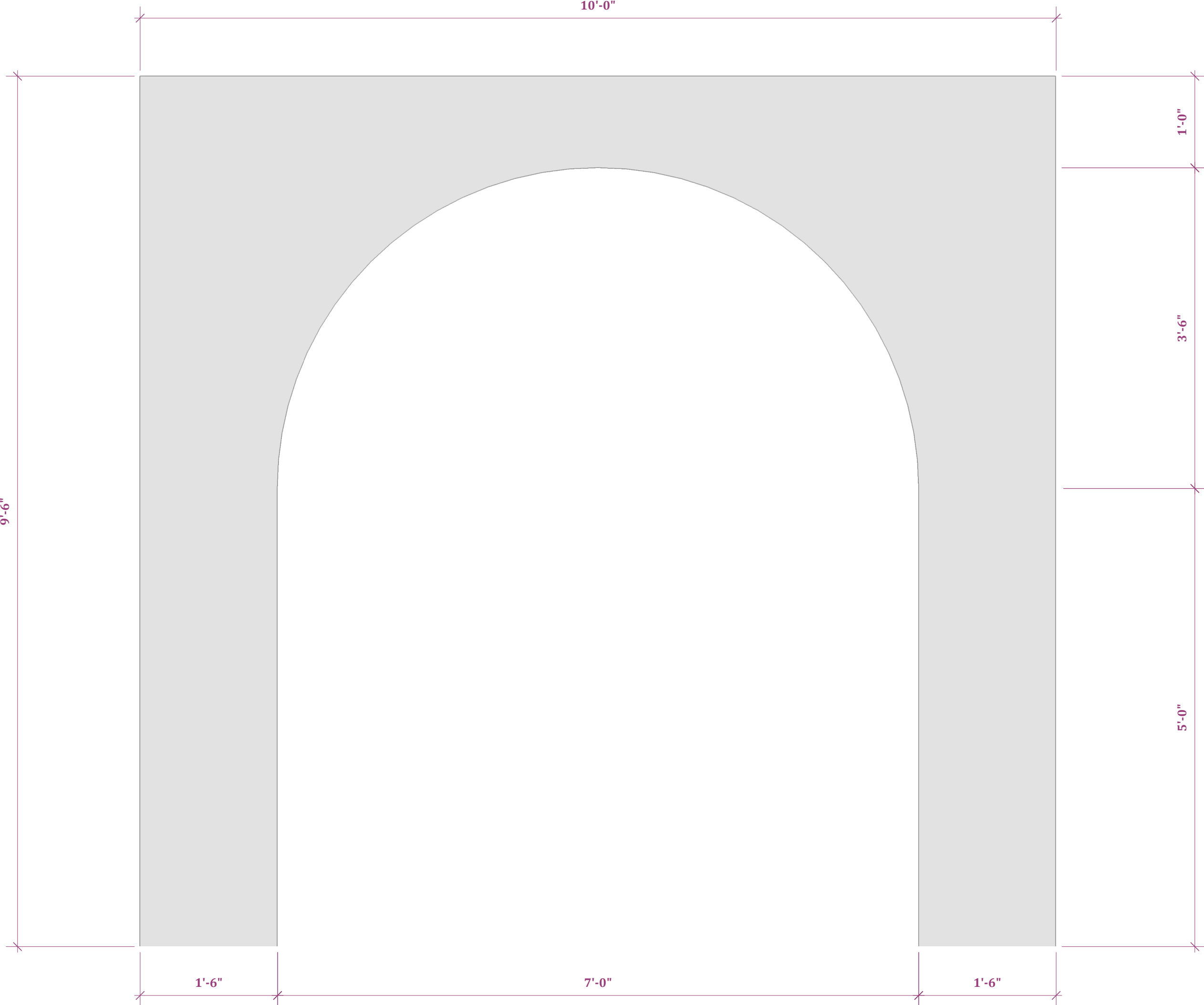




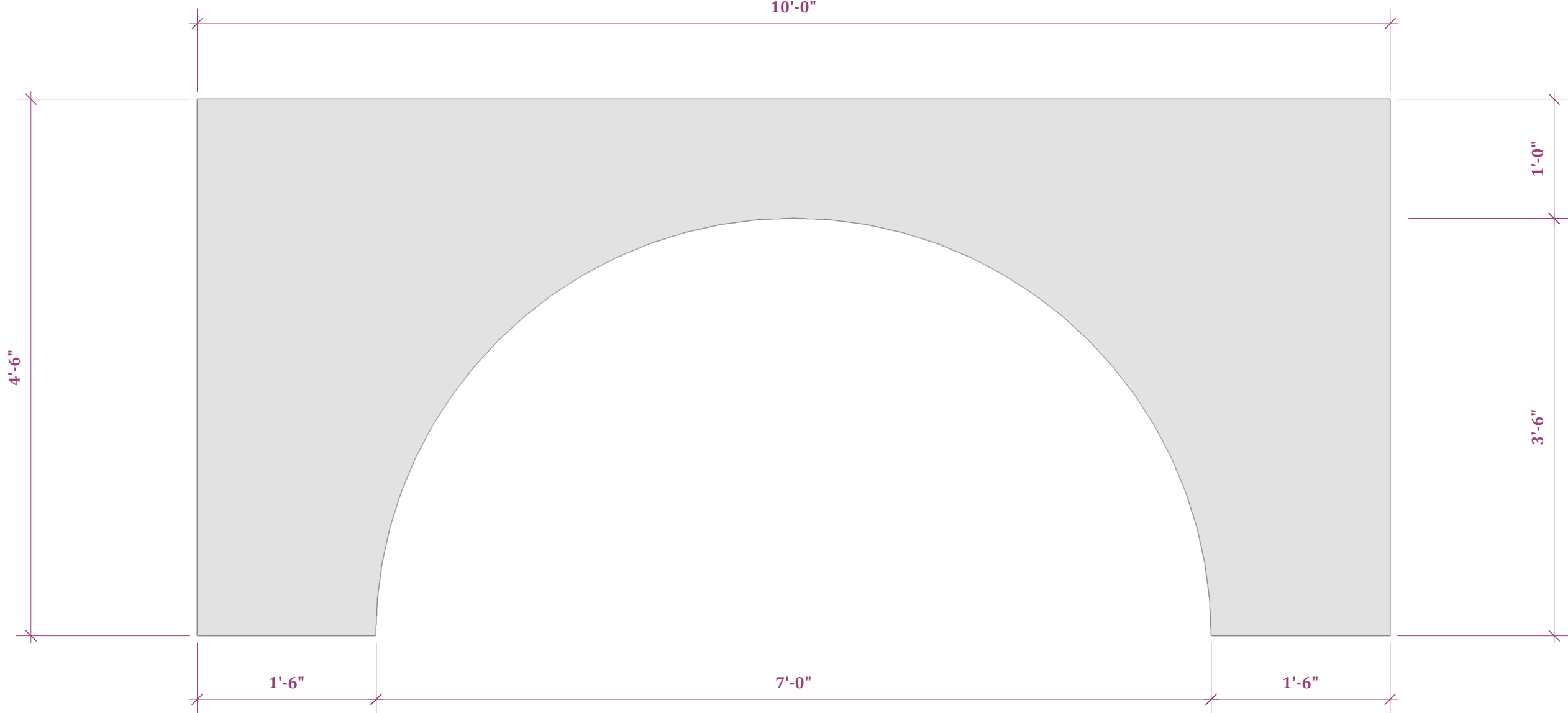
SECOND FLOOR FRONT VIEW



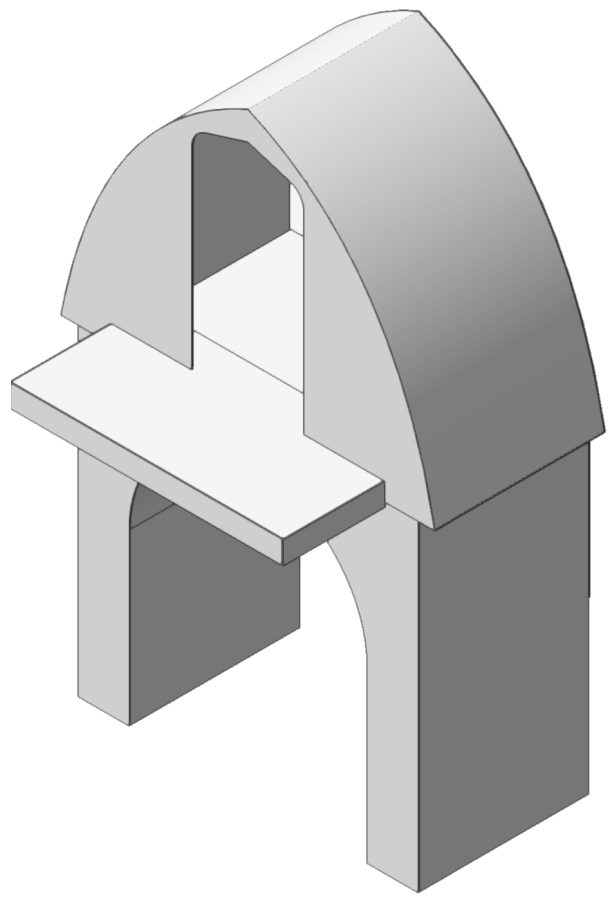
SECOND FLOOR BACK VIEW



FIRST FLOOR FRONT VIEW



FIRST FLOOR BACK VIEW



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



1/2 in. x 4 ft. x 8 ft.  
PLYWOOD

ITEM NAME	QTY.	DIMENSION
PLYWOOD	~6	1/2" X 4FT X 8FT
PLYWOOD	~6	1/2" X 5FT X 5FT

STATION TOWER

STATION TOWER

THE VISIT

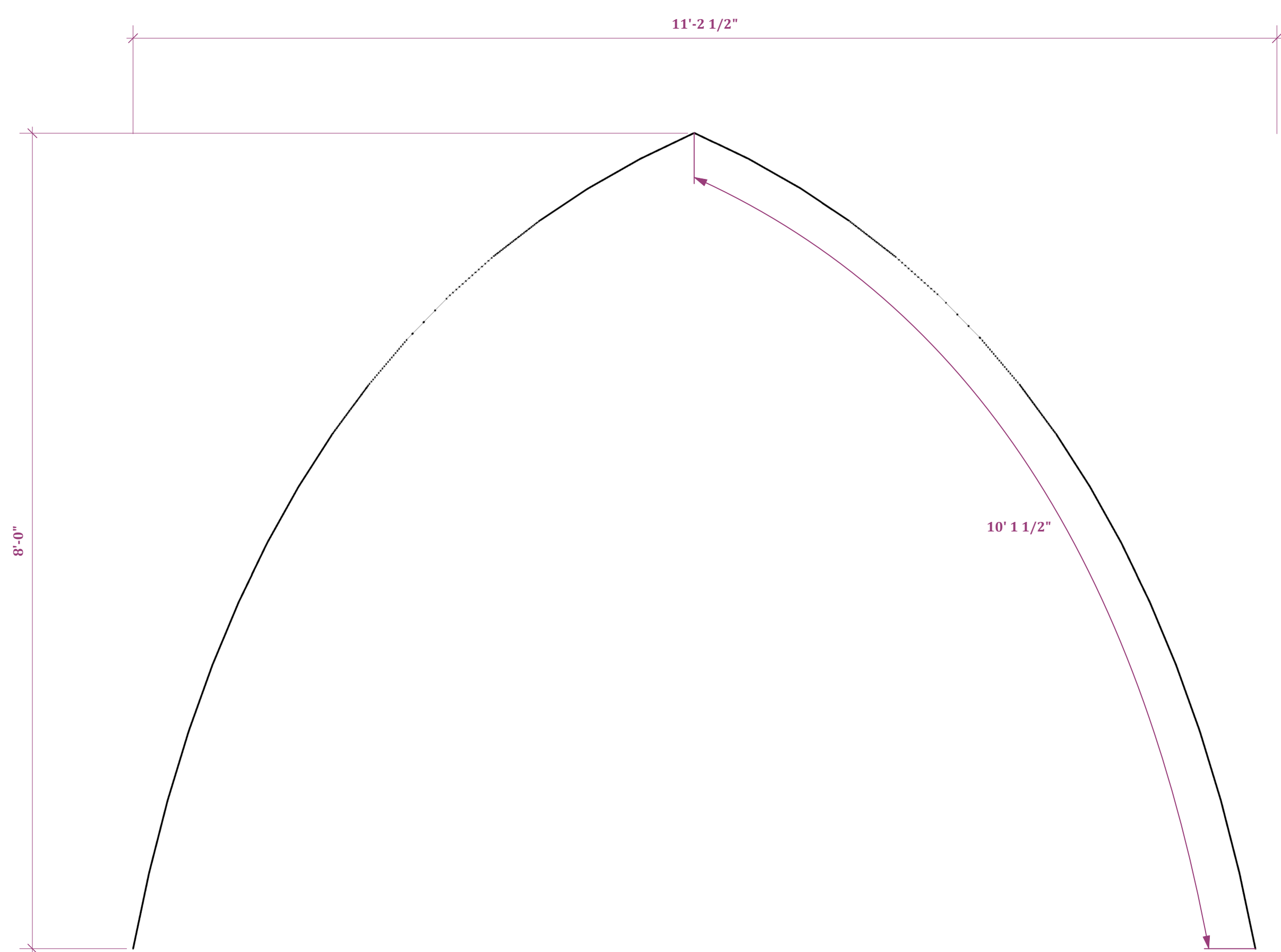
SCHEDULE OF DRAWINGS  
1 - OVERVIEW  
2 - ORTHOGRAPHIC  
3 - ISO EXPLODED  
4 - CUT LIST

SHEET LUMBER CUTTING LIST

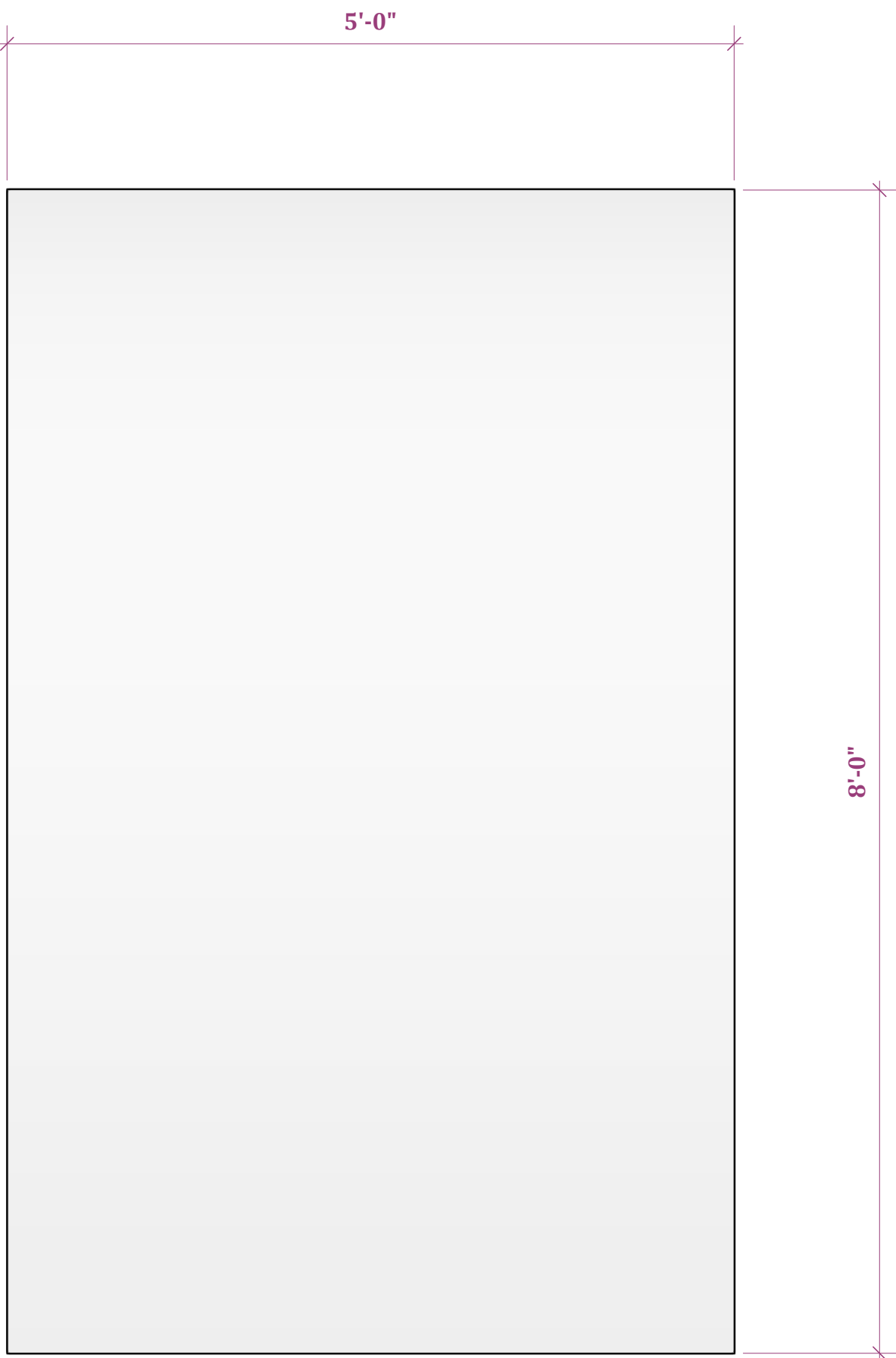
Drawn By: JUNYUAN XIONG  
Scale: AS NOTED  
Date: 3/15/2025

PLATE  
11  
of 17

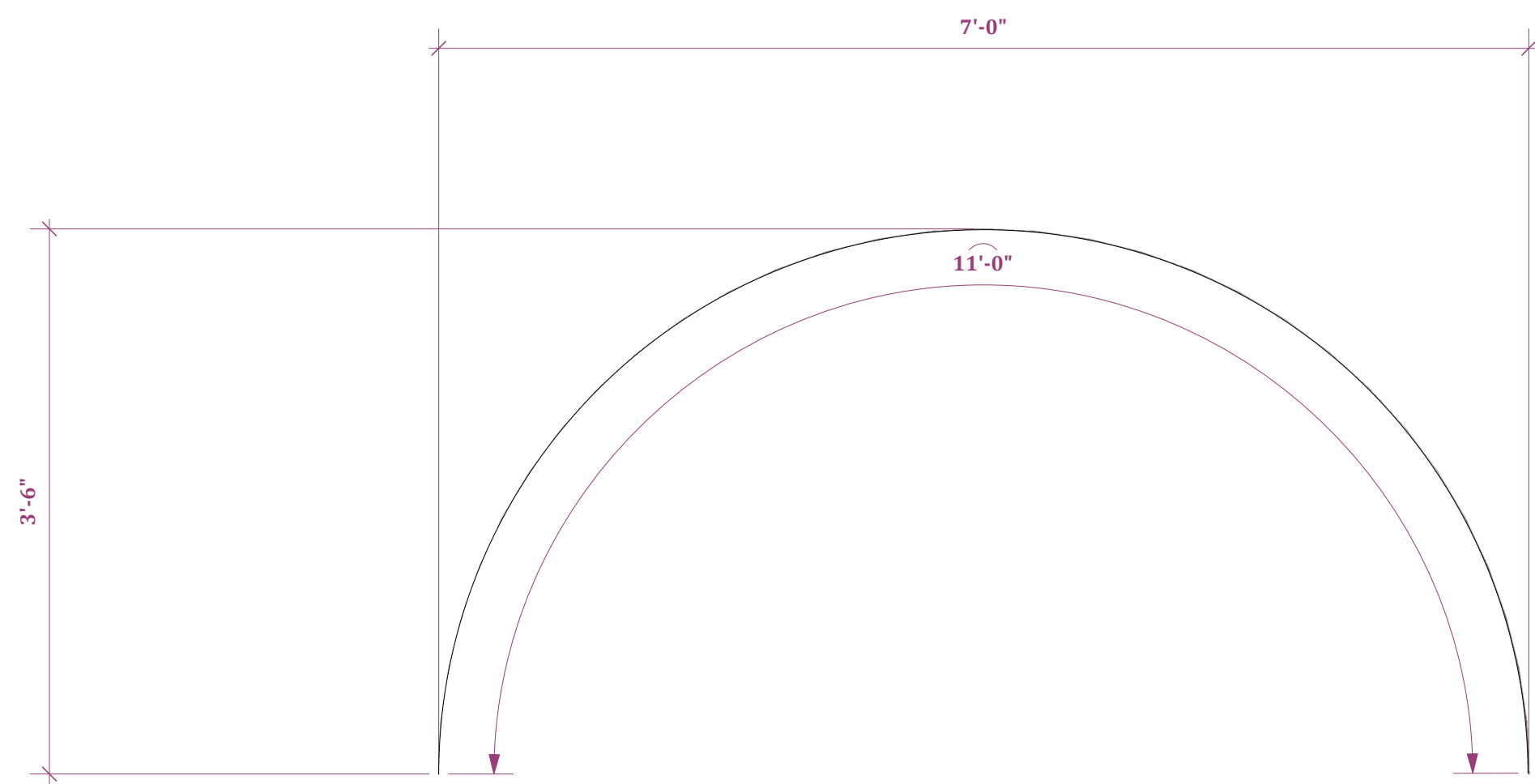




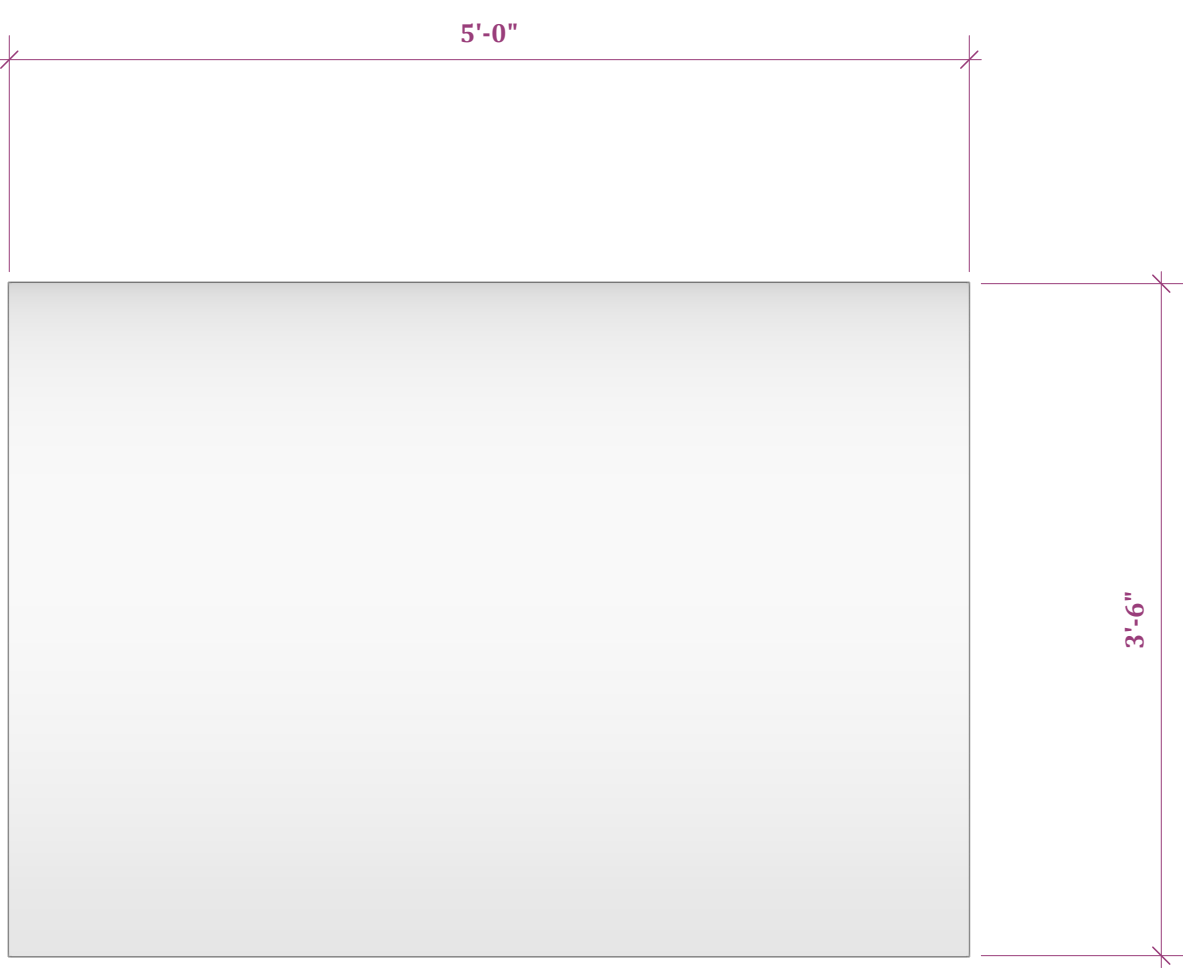
SECOND FLOOR ROOF FRONT VIEW  
SCALE: 1"=1-0'



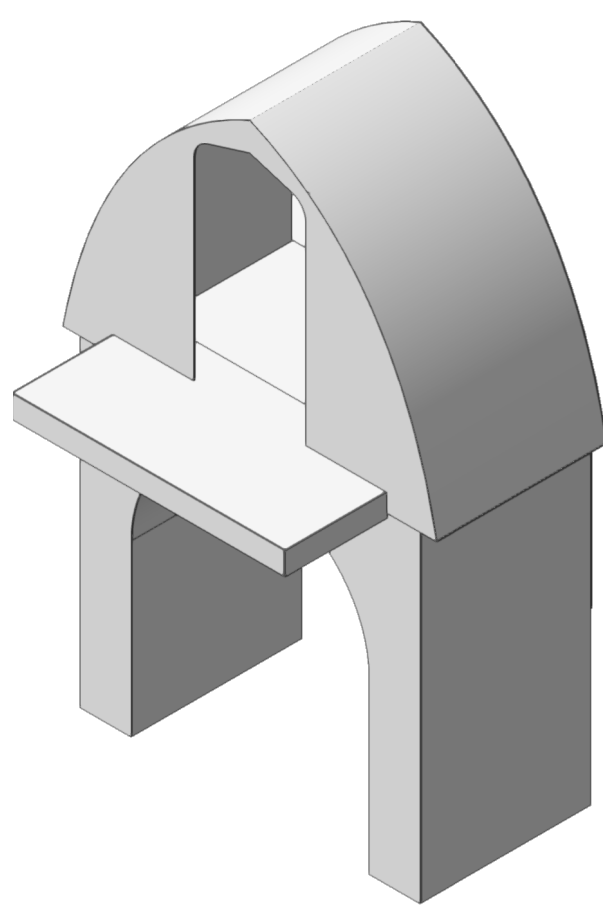
SECOND FLOOR ROOF SIDE VIEW  
SCALE: 1"=1-0'



FIRST FLOOR FRONT VIEW  
SCALE: 1"=1-0'



FIRST FLOOR SIDE VIEW  
SCALE: 1"=1-0'



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



FLEXIABLE  
BENDY PLYWOOD

12

BENDY PLYWOOD CUTTING LIST

SCALE: 1" = 1-0'

ITEM NAME	QTY.	DIMENSION(1/16")
SECOND FLOOR ROOF	1	5' X ~20'3"
FIRST FLOOR ARCH	1	5' X ~11'

STATION TOWER

STATION TOWER

THE VISIT

SCHEDULE OF DRAWINGS

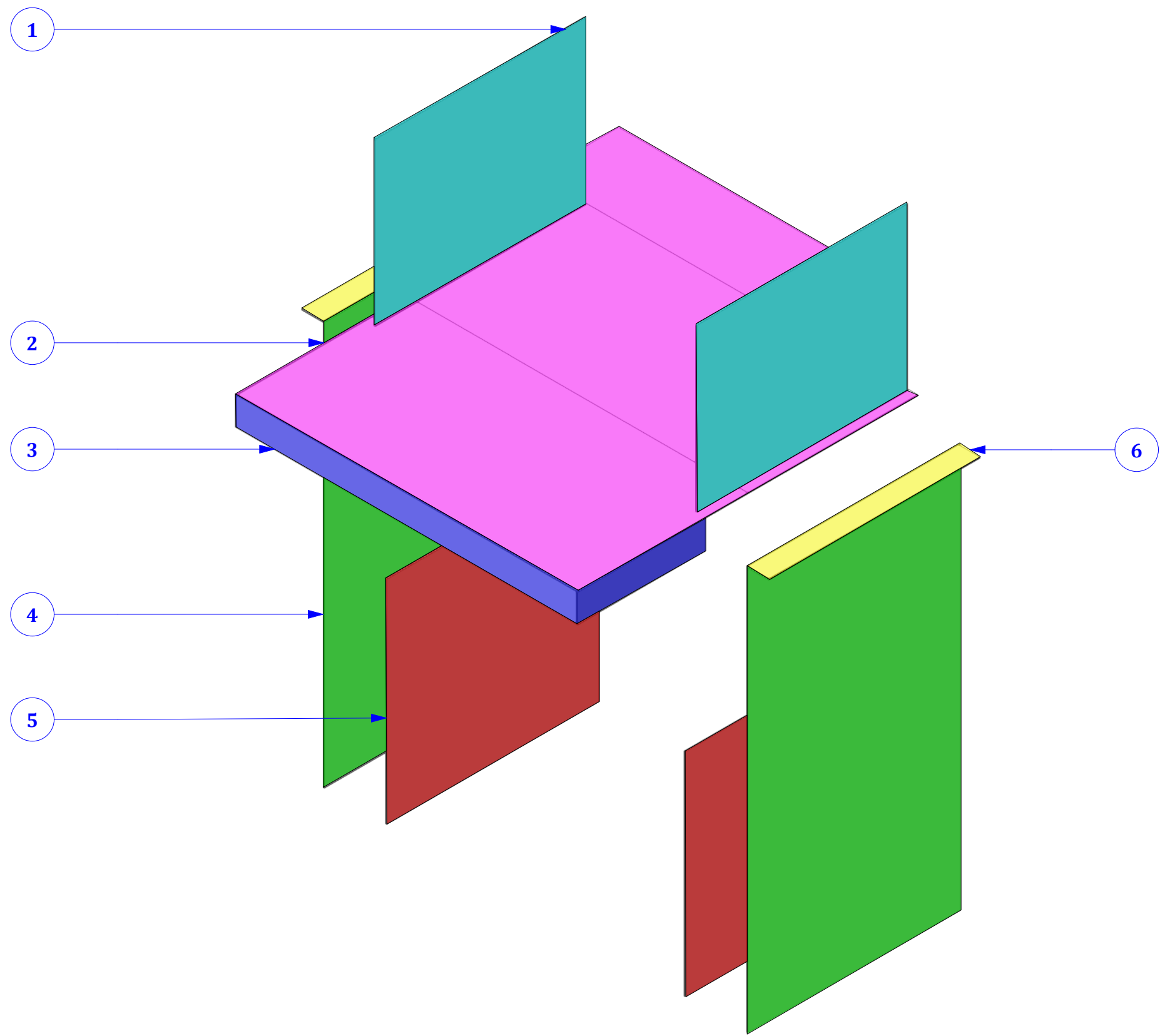
1 - OVERVIEW  
2 - ORTHOGRAPHIC  
3 - ISO EXPLODED  
4 - CUT LIST

SHEET LUMBER CUTTING LIST

Drawn By: JUNYUAN XIONG  
Scale: AS NOTED  
Date: 3/15/2025

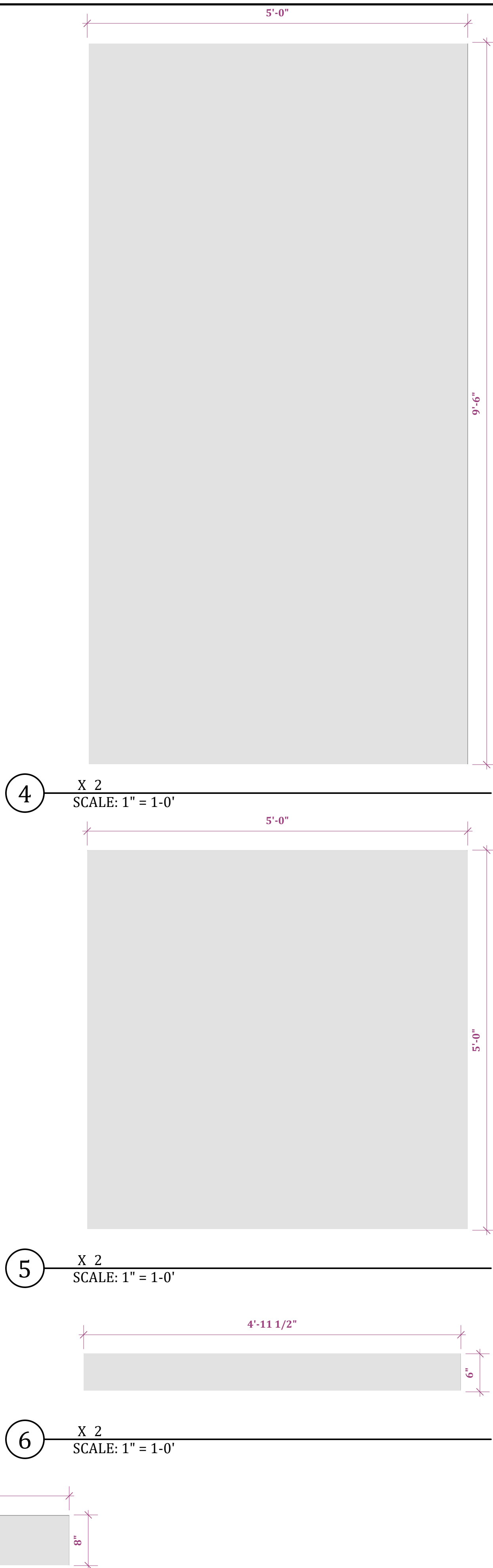
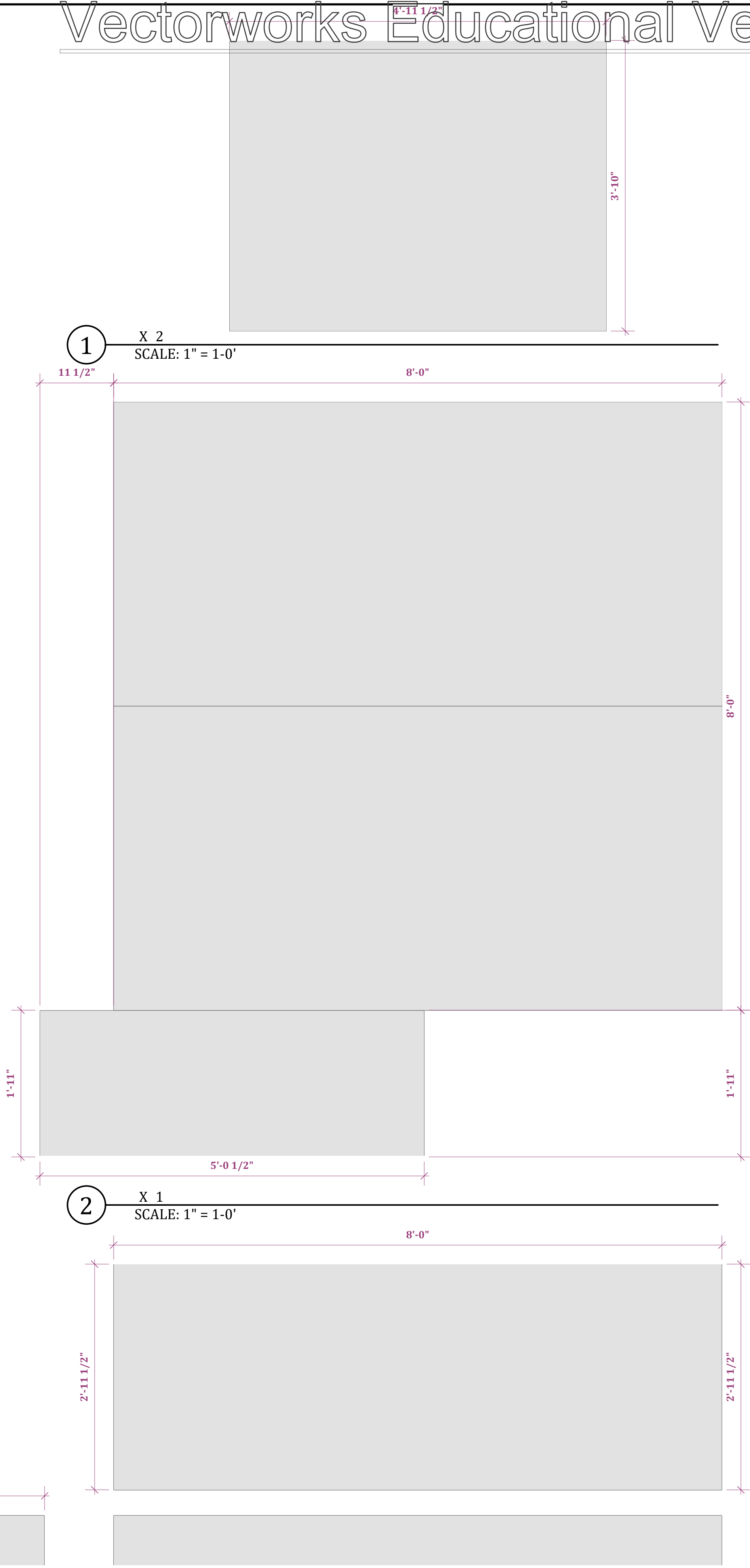
PLATE  
12  
of 17





SHEET LUMBER REFERENCE  
SCALE: 3/4"=1-0'

ITEM NO.	QTY.	DIMENSION(3/8" THICKNESS)
1	2	4' 11 1/2" X 3' 10"
2	1	8' X 8' + 1' 11" X 5' 1/2"
3	1	8' X 2' 11 1/2" + 14' X 8"
4	2	5' X 9' 6"
5	2	5' X 5'
6	2	4' 11 1/2" X 6"



3/8 in. x 4 ft. x 8 ft.  
PLYWOOD

13 3/8" PLYWOOD CUTTING LIST  
SCALE: 1" = 1-0'

STATION TOWER

STATION TOWER

THE VISIT

SCHEDULE OF DRAWINGS

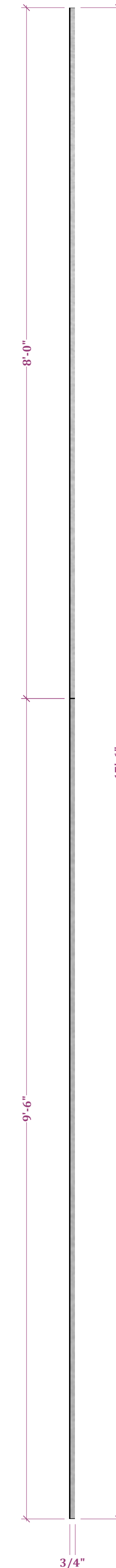
1 - OVERVIEW  
2 - ORTHOGRAPHIC  
3 - ISO EXPLODED  
4 - CUT LIST

SHEET LUMBER CUTTING LIST

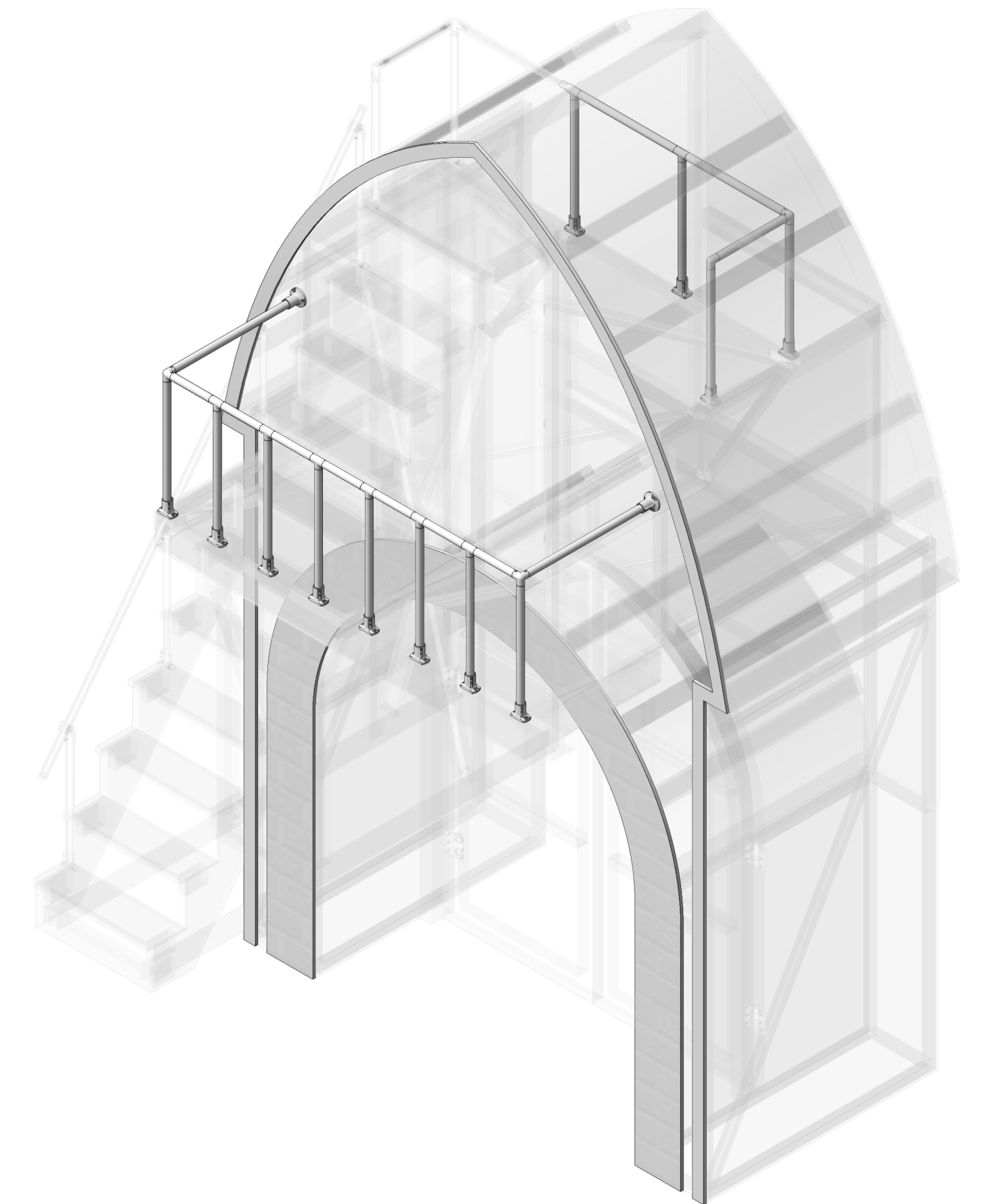
Drawn By: JUNYUAN XIONG  
Scale: AS NOTED  
Date: 3/15/2025

PLATE  
13  
of 17





SIDE VIEW  
SCALE: 1"=1-0'



RAILINGS AND MOULDING  
SCALE: 1/2"=1-0'



3/4 in. x 4 ft. x 8 ft. PLYWOOD

STATION TOWER

STATION  
TOWER

THE VISIT

SCHEDULE OF DRAWINGS

1 - OVERVIEW

2 - ORIENTATION

3 - ISO EXPLODED

4 - CUT LIST

MOULDING

Drawn By: JUNYUAN XIONG

Scale: AS NOTED

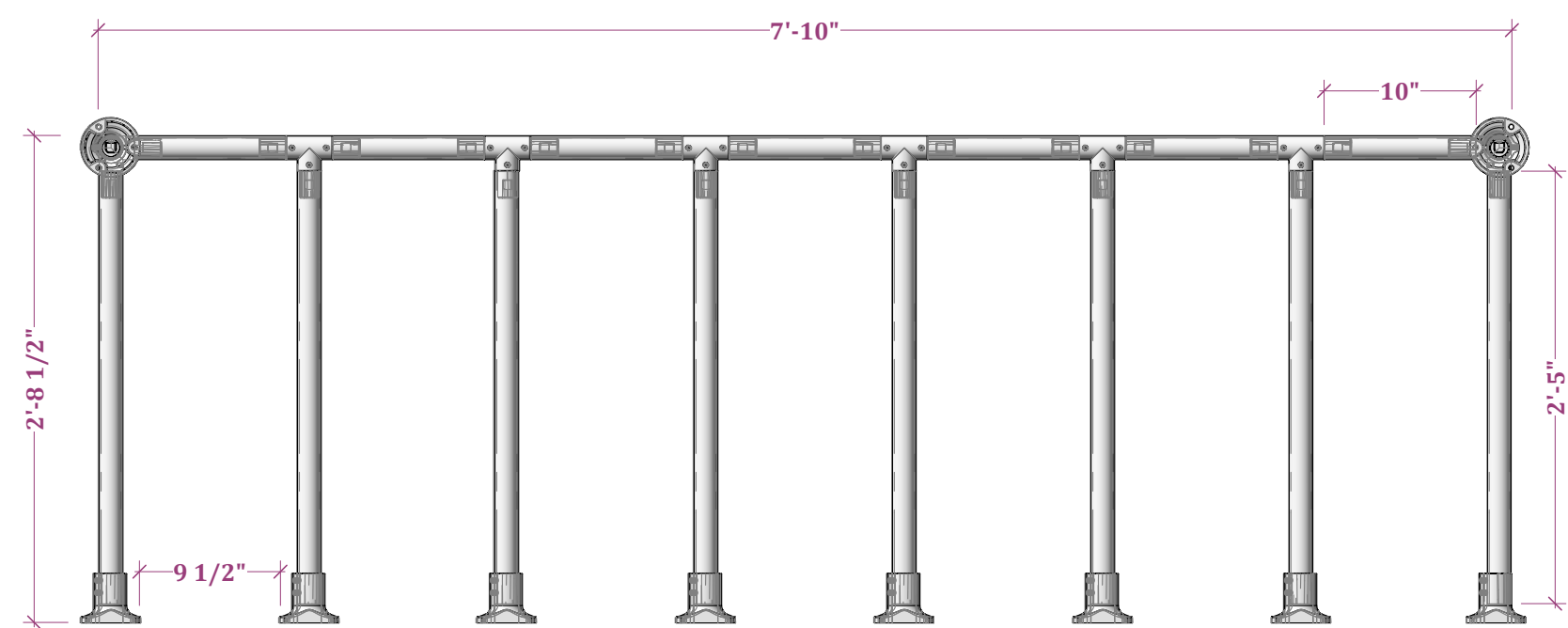
Date: 3/15/2025

PLATE

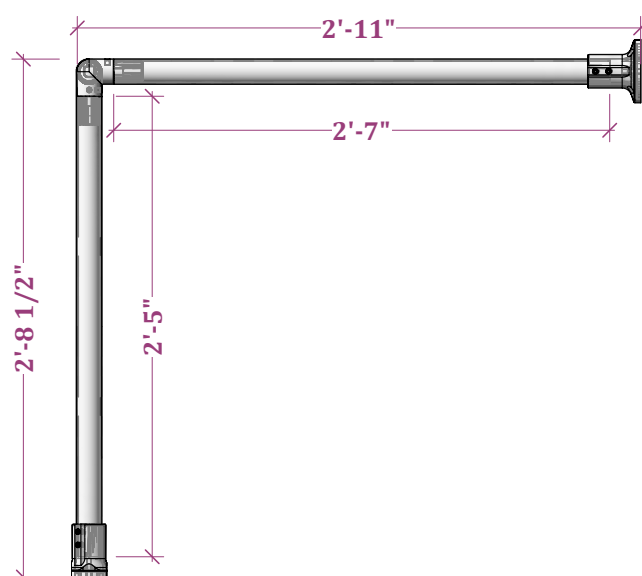
14

of 17

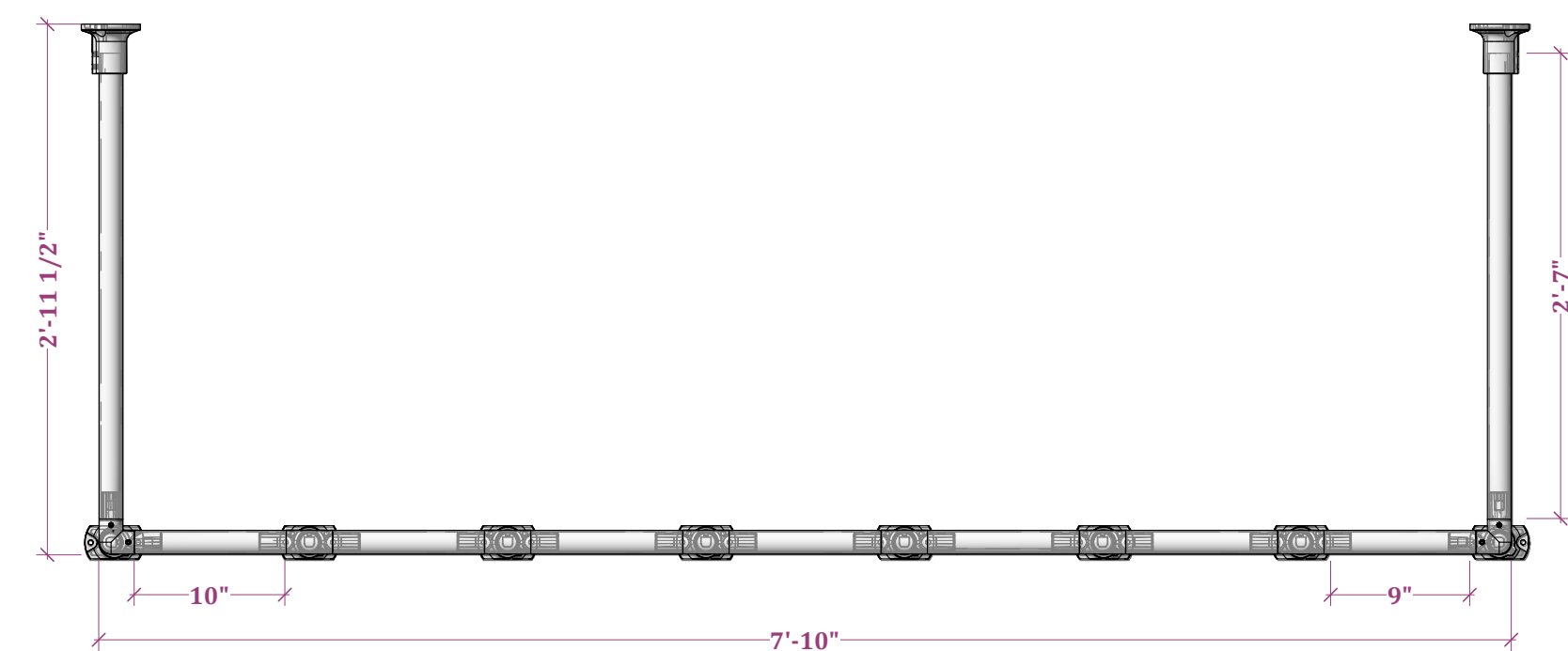




DS RAILING-FRONT VIEW  
SCALE: 1"=1-0'

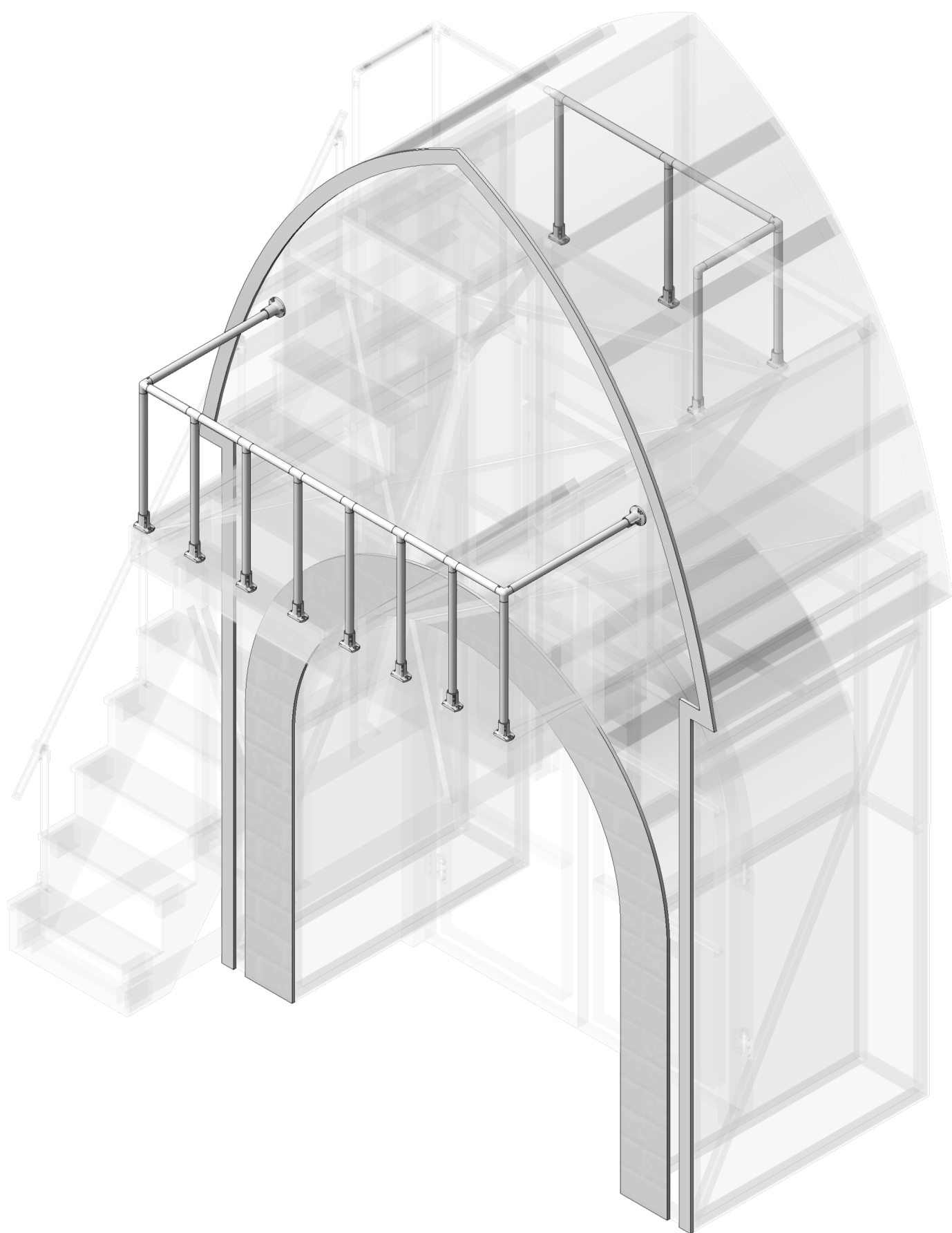


DS RAILING-SIDE VIEW  
SCALE: 1"=1-0'

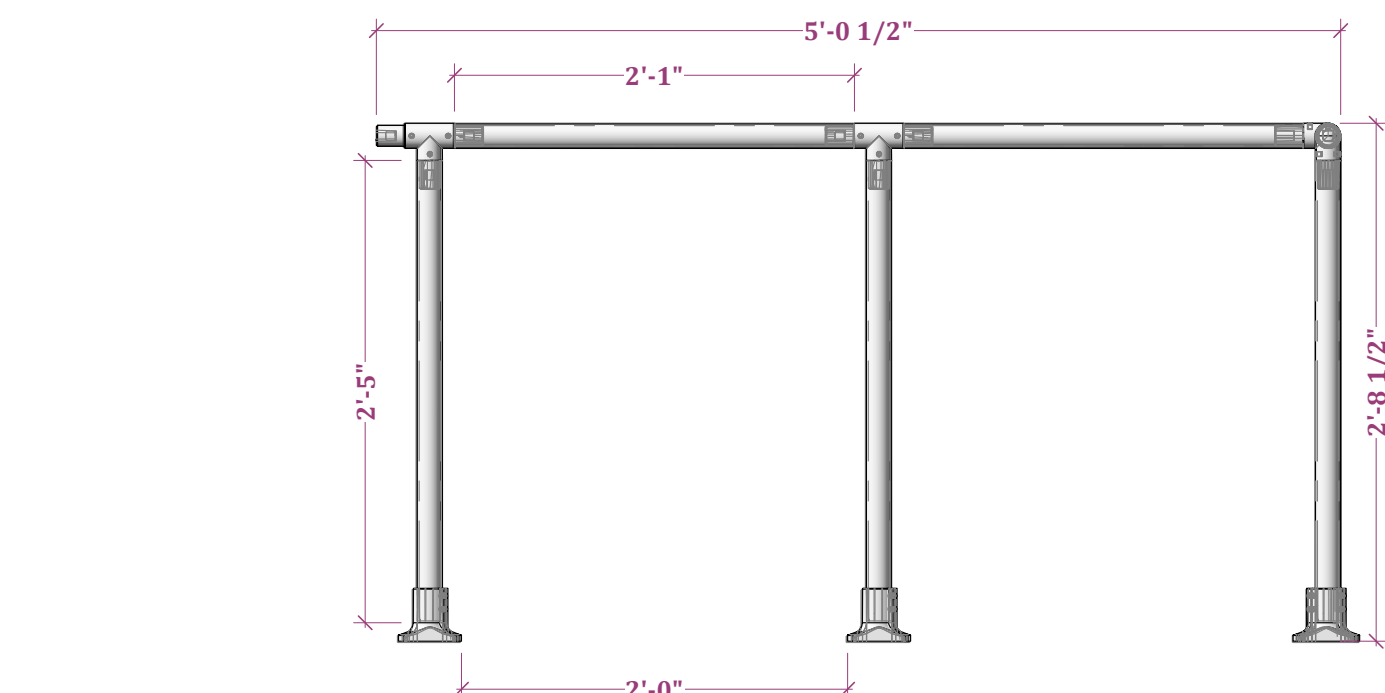


DS RAILING-TOP VIEW  
SCALE: 1"=1-0'

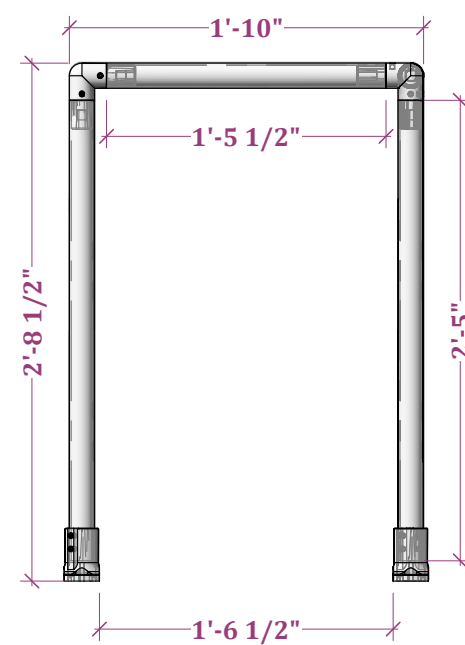
ITEM NAME	QTY.
10" RAIL	7
2'5" RAIL	8
2'7" RAIL	2
ROUND RAIL END	2
RECTANGULAR RAIL END	8
TEE CONNECTOR	7
THREE-WAY CONNECTOR	2



RAILINGS AND MOULDING  
SCALE: 1/2"=1-0'

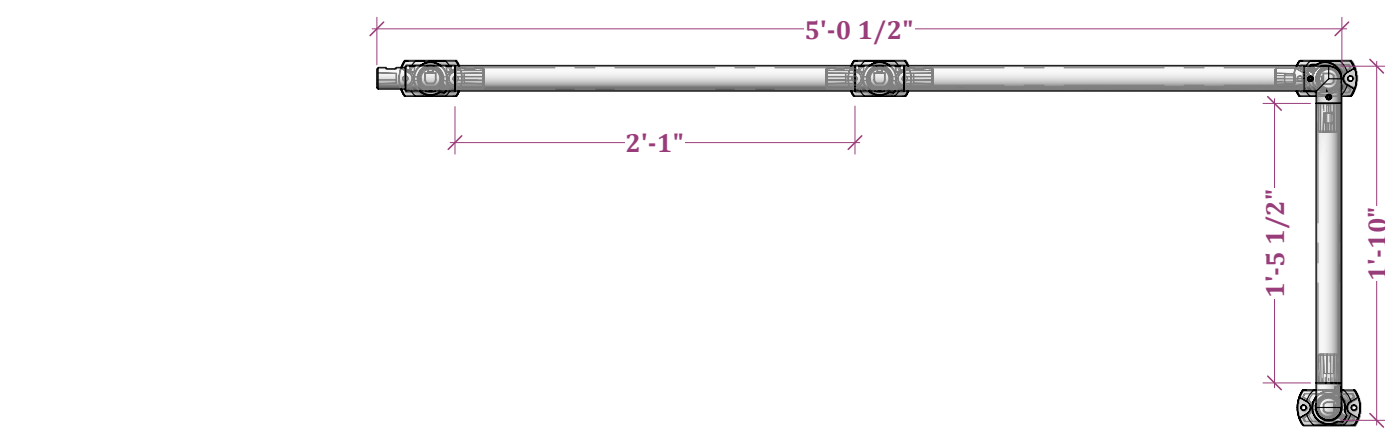


US RAILING-FRONT VIEW  
SCALE: 1"=1-0'

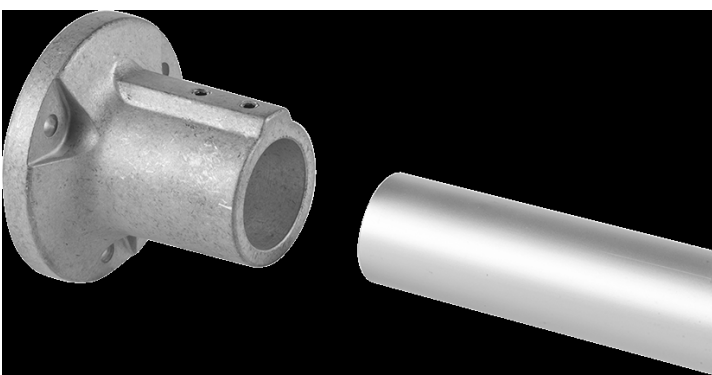


US RAILING-SIDE VIEW  
SCALE: 1"=1-0'

ITEM NAME	QTY.
2'1" RAIL	2
1'5 1/2" RAIL	1
2'5" RAIL	3
ROUND RAIL END	1
RECTANGULAR RAIL END	3
TEE CONNECTOR	2
THREE-WAY CONNECTOR	1



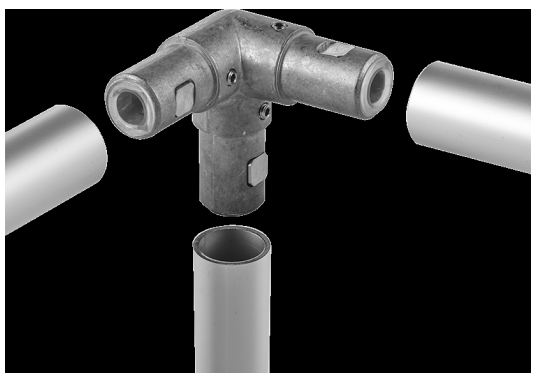
US RAILING-TOP VIEW  
SCALE: 1"=1-0'



Round Rail Ends



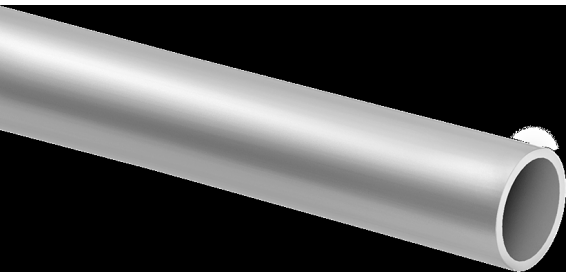
Rectangular Rail Ends



Three-Way 90° Elbow



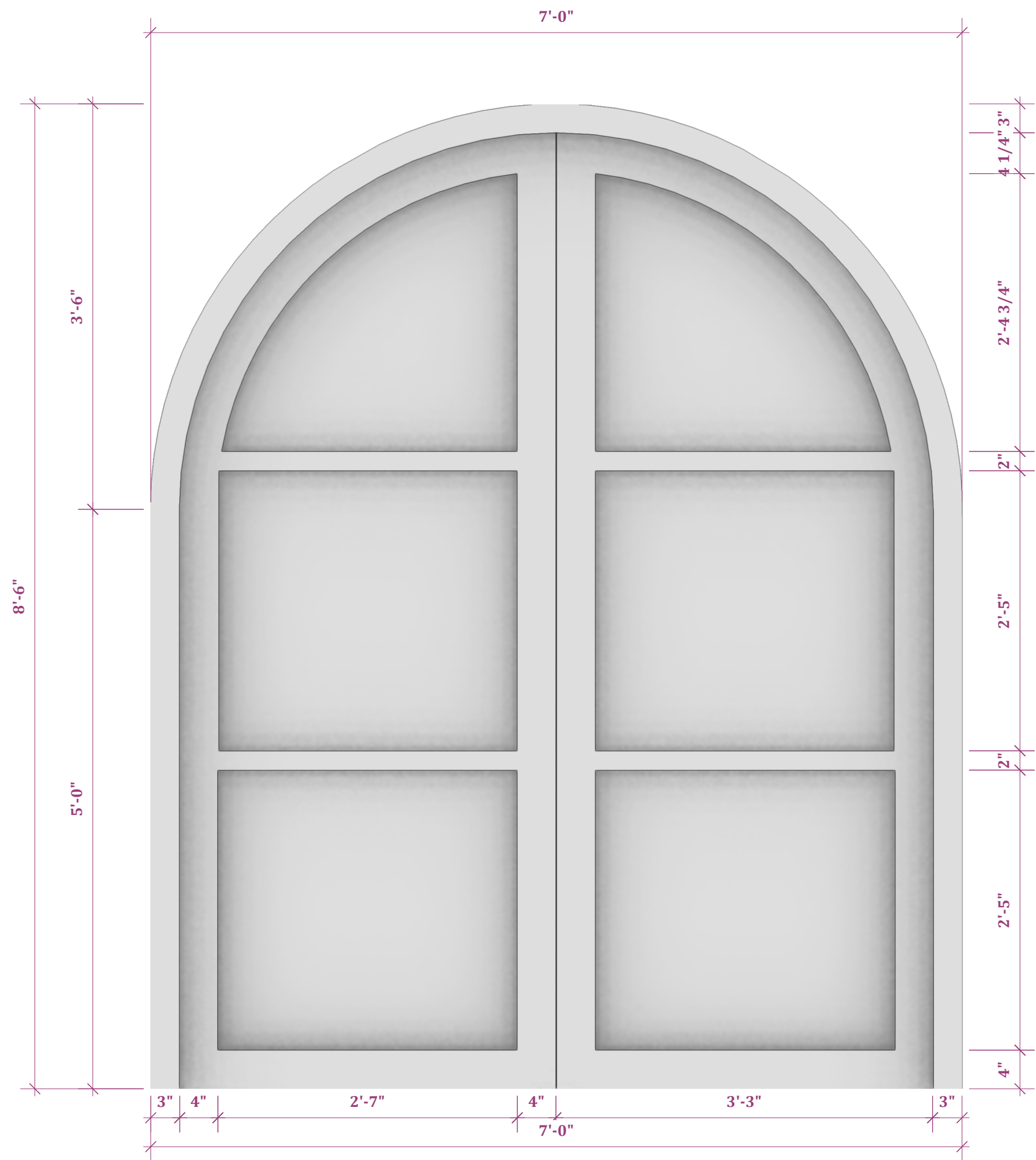
Tee



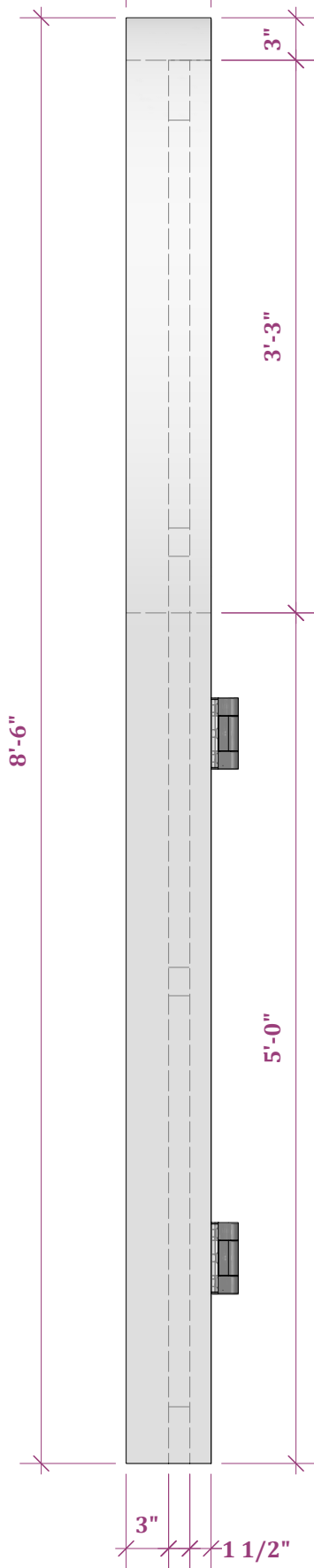
Rail

STATION TOWER	
STATION TOWER	
THE VISIT	
SCHEDULE OF DRAWINGS	
1 - OVERVIEW 2 - ORTHOGRAPHIC 3 - ISO EXPLODED 4 - CUT LIST	
RAILING	
Drawn By: JUNYUAN XIONG	PLATE
Scale: AS NOTED	15
Date: 3/15/2025	of 17

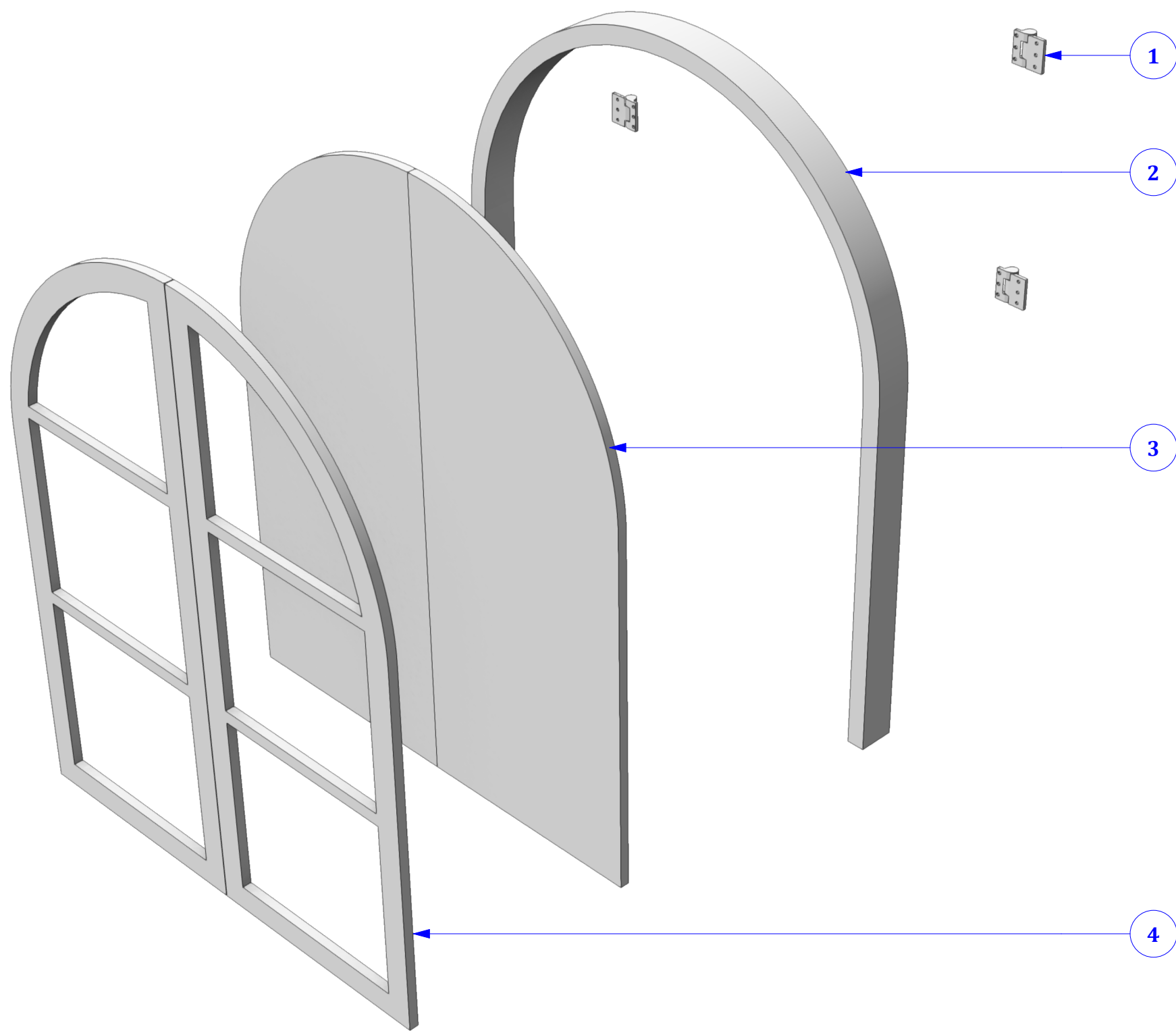
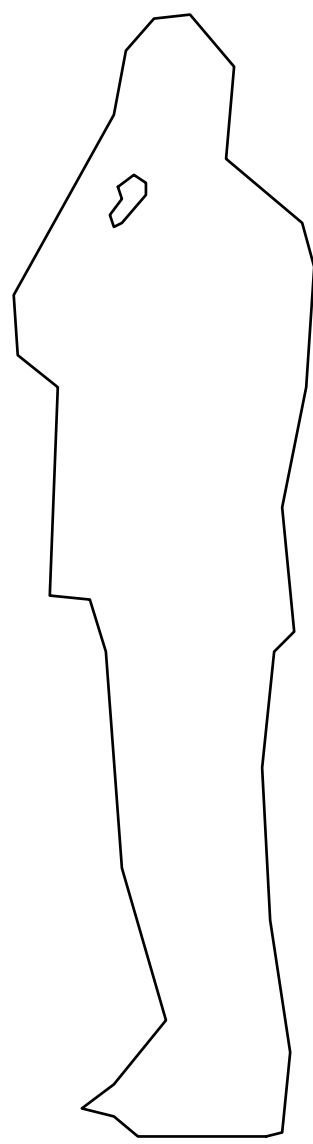




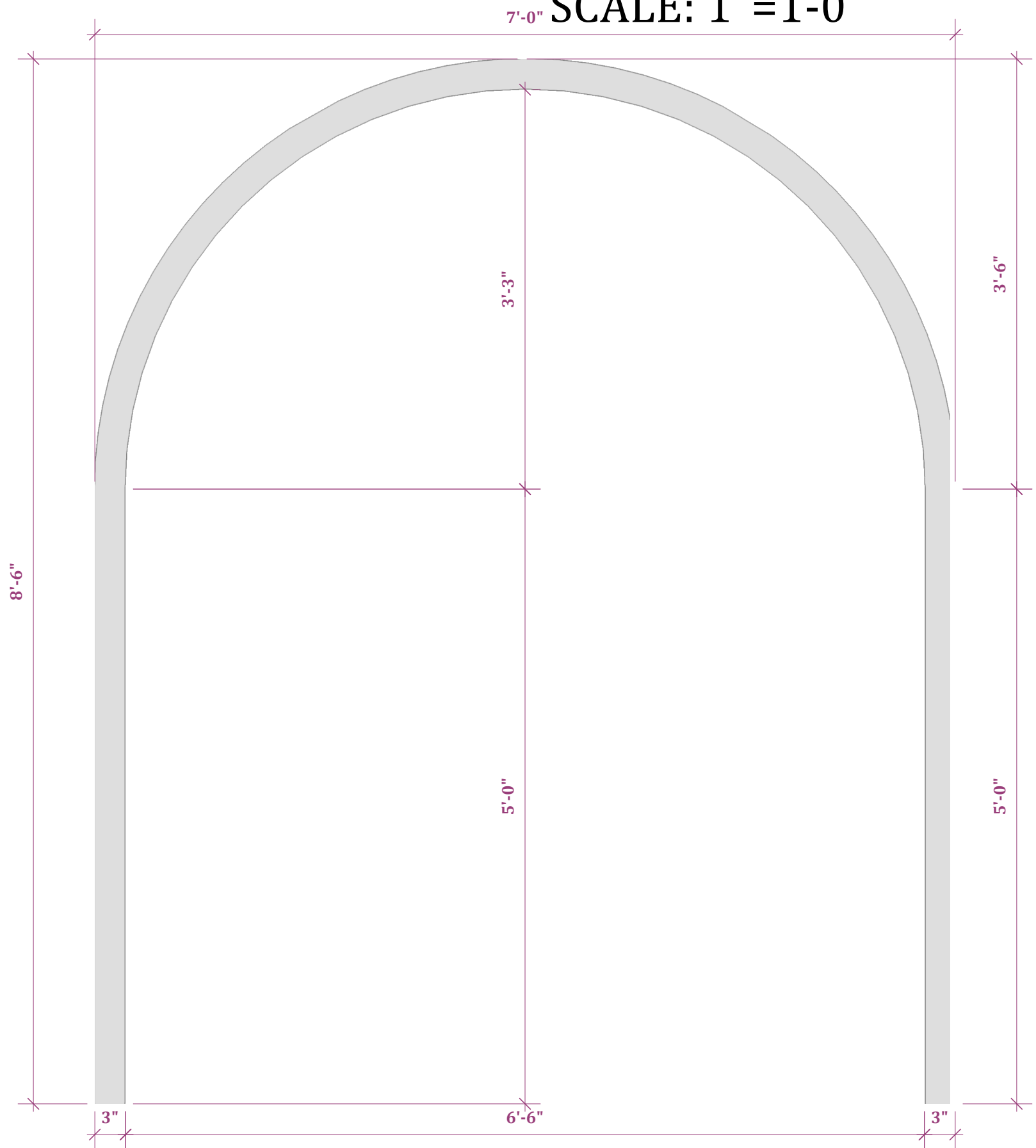
**FRONT VIEW**  
SCALE: 1"=1'-0'



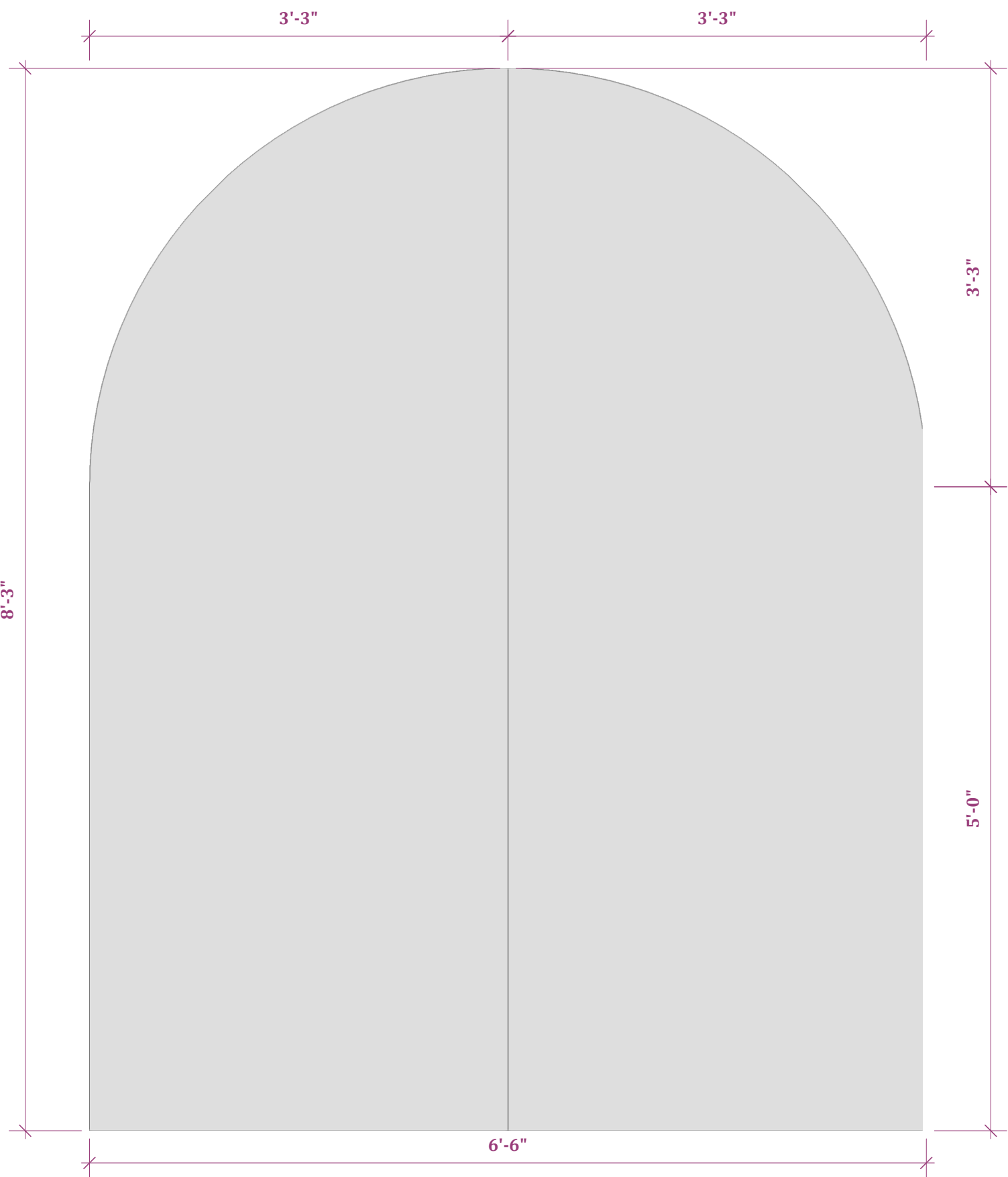
**SIDE VIEW**  
SCALE: 1"=1'-0'



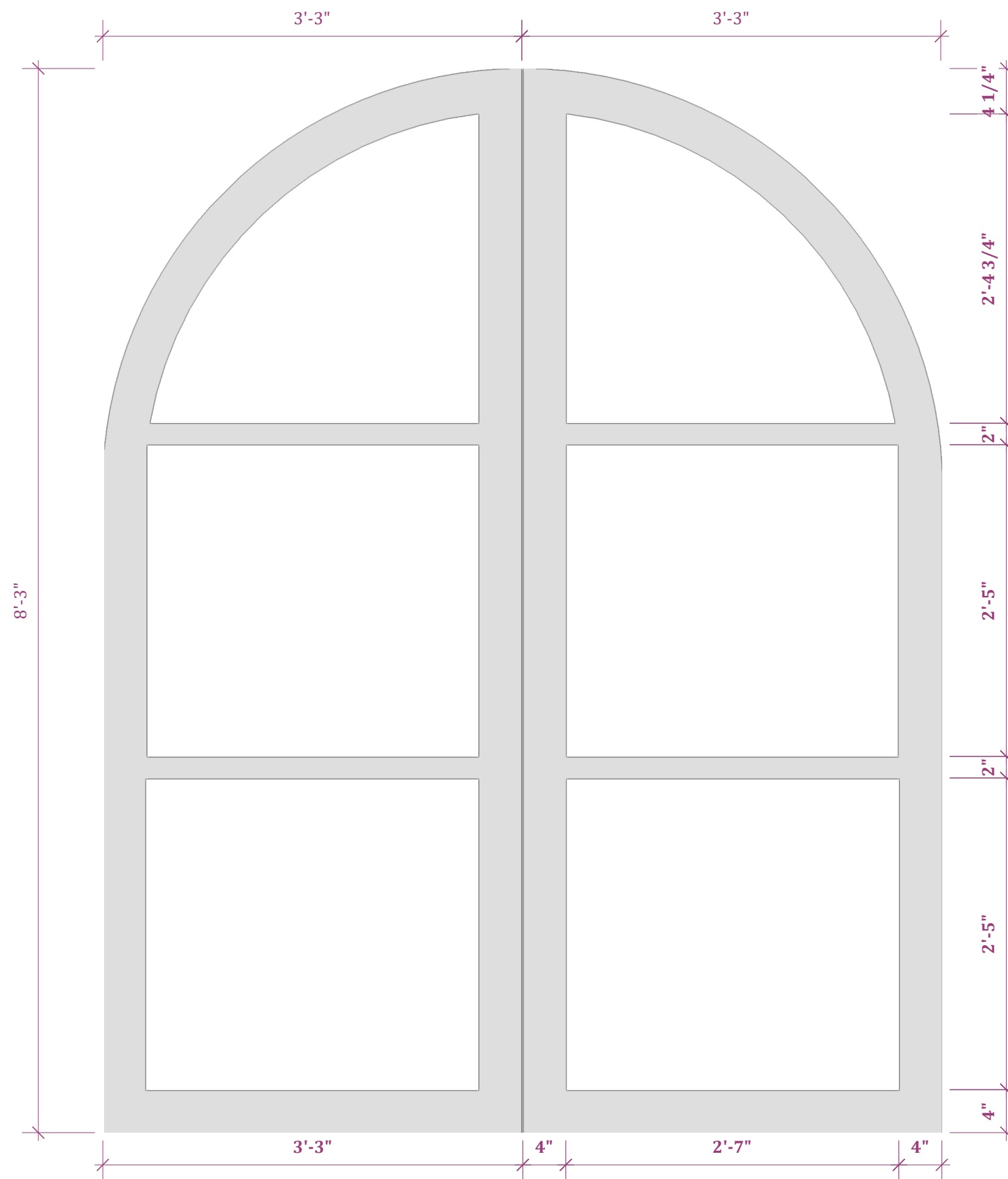
**PERSPECTIVE REFERENCE**



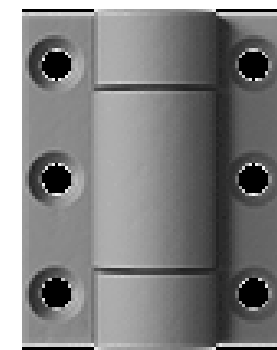
**2 DOOR FRAME**  
SCALE: 1"=1'-0'



**3 DOOR SURFACE**  
SCALE: 1"=1'-0'

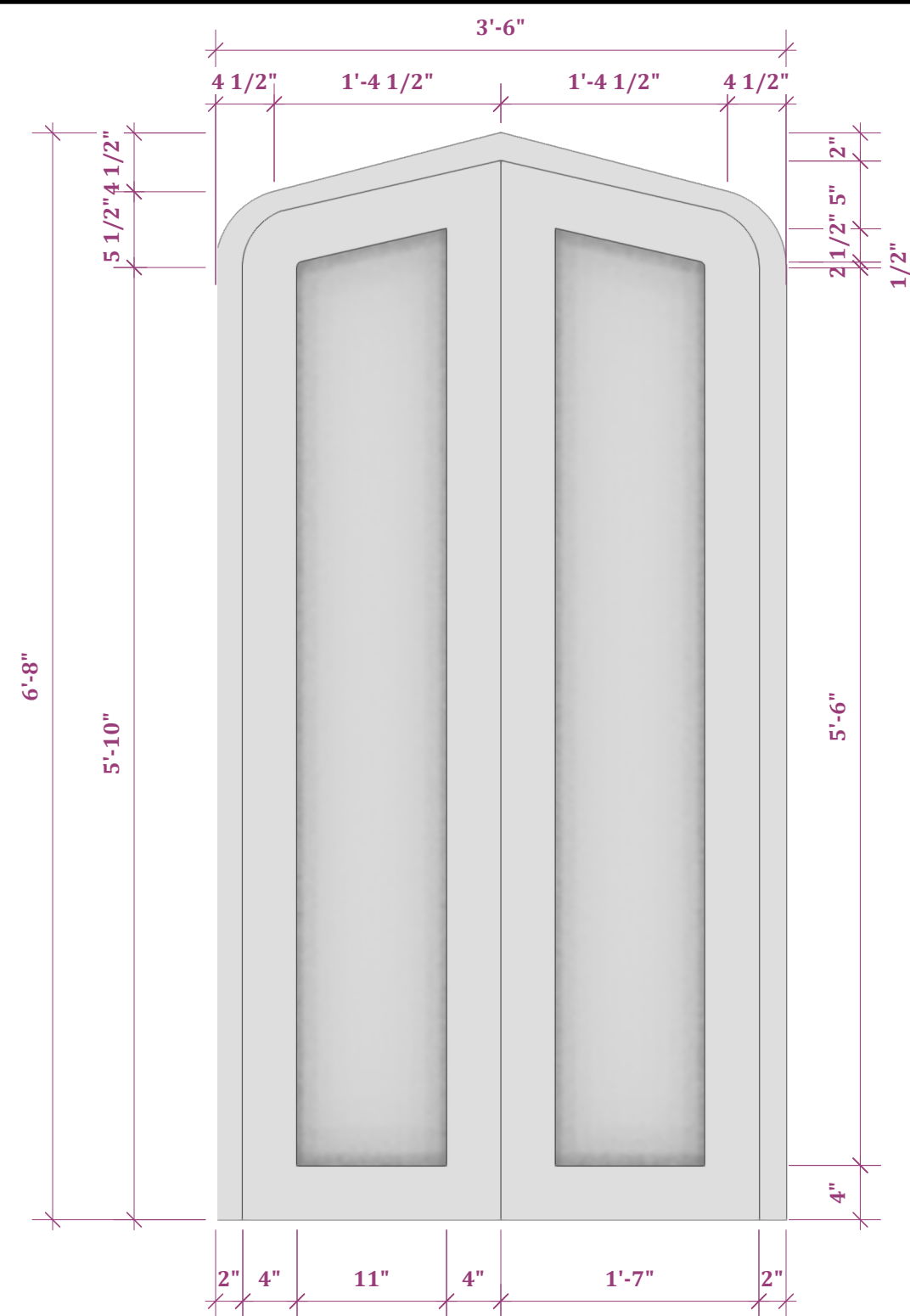


**4 DOOR MOULDING**  
SCALE: 1"=1'-0'

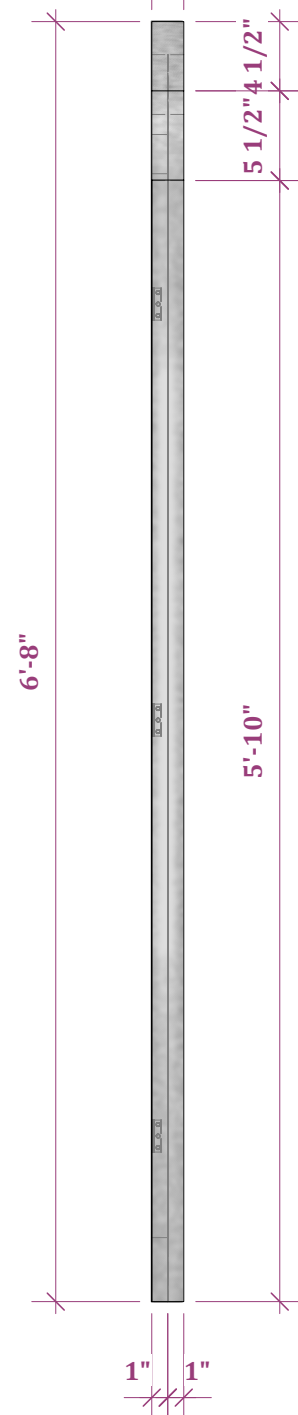


**1 Heavy Duty Hinges with Holes**

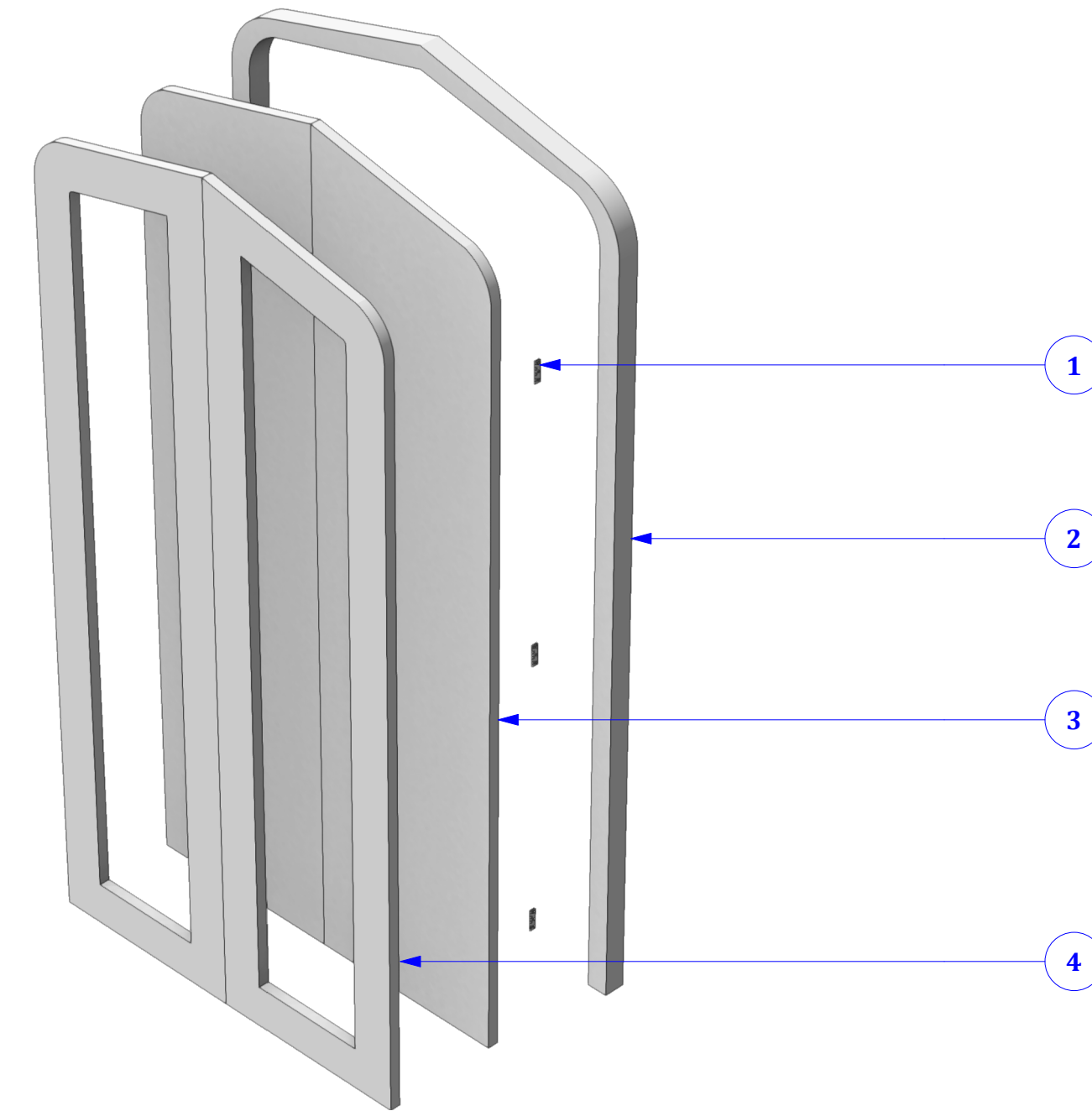
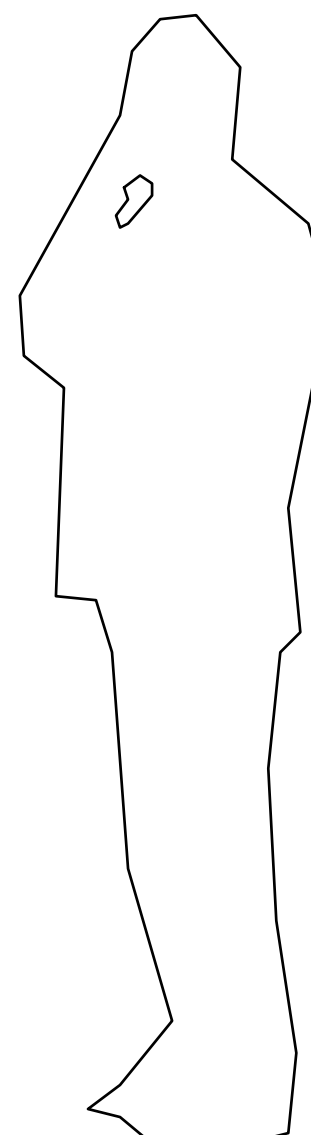




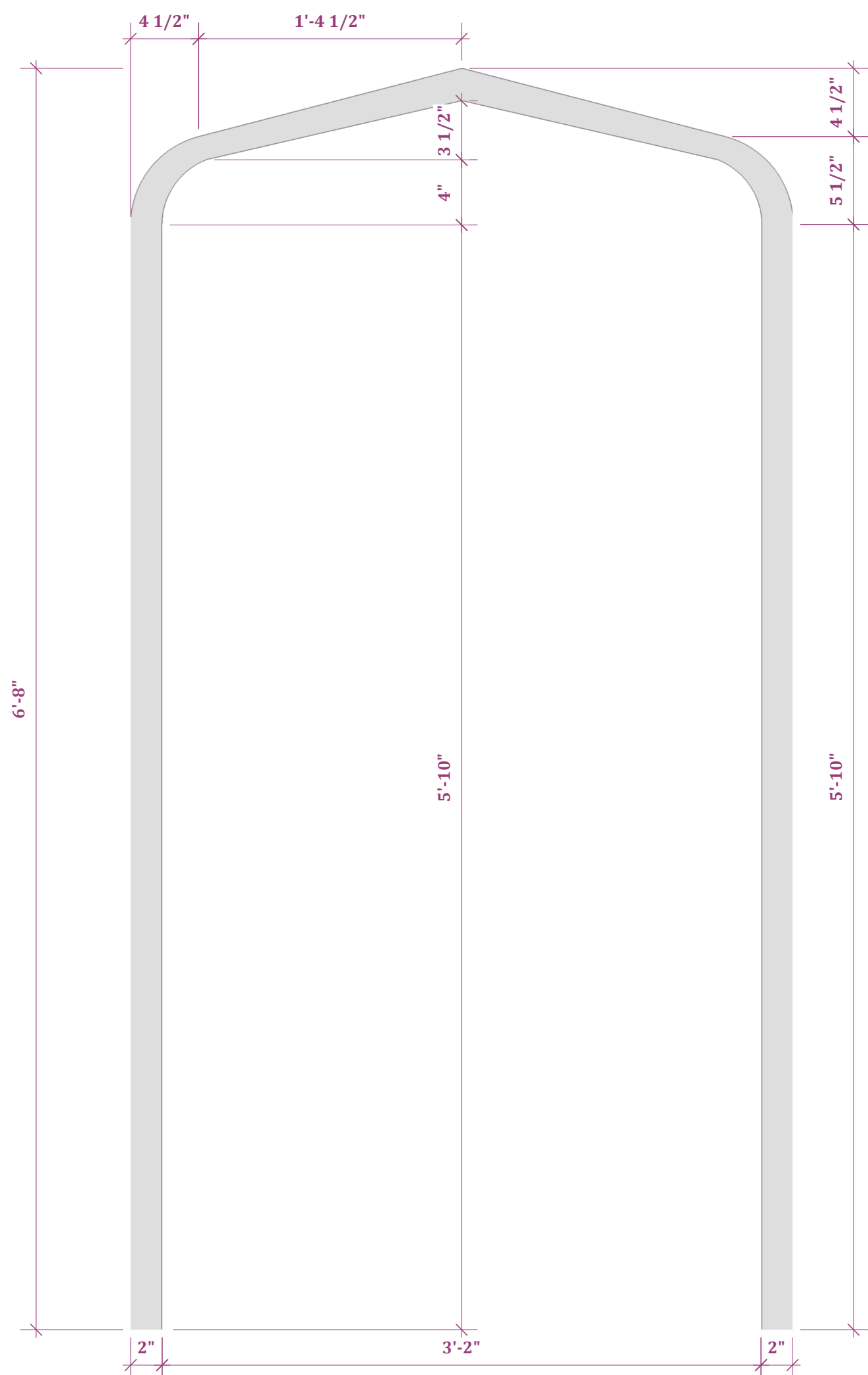
**FRONT VIEW**  
SCALE: 1"=1'-0'



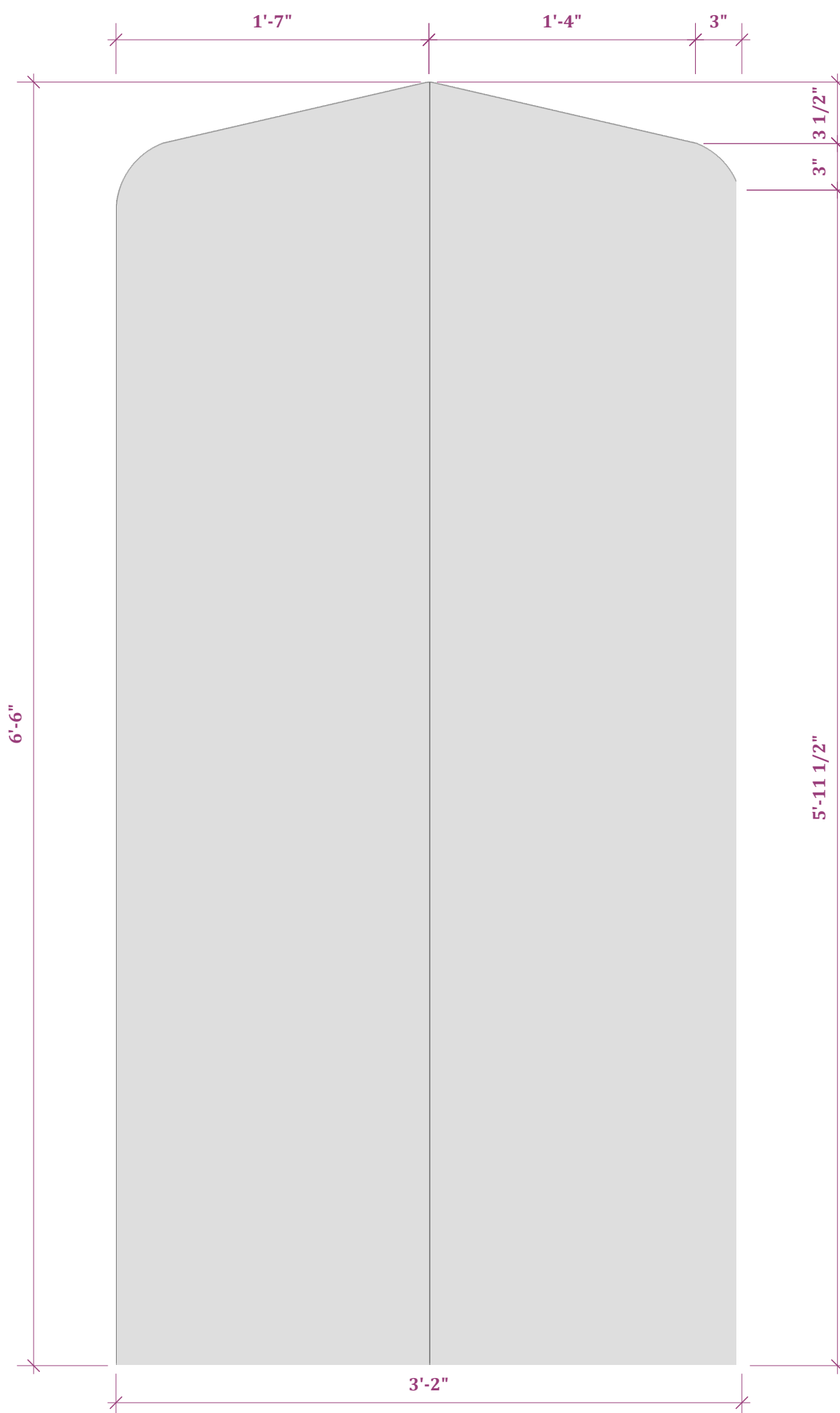
**SIDE VIEW**  
SCALE: 1"=1'-0'



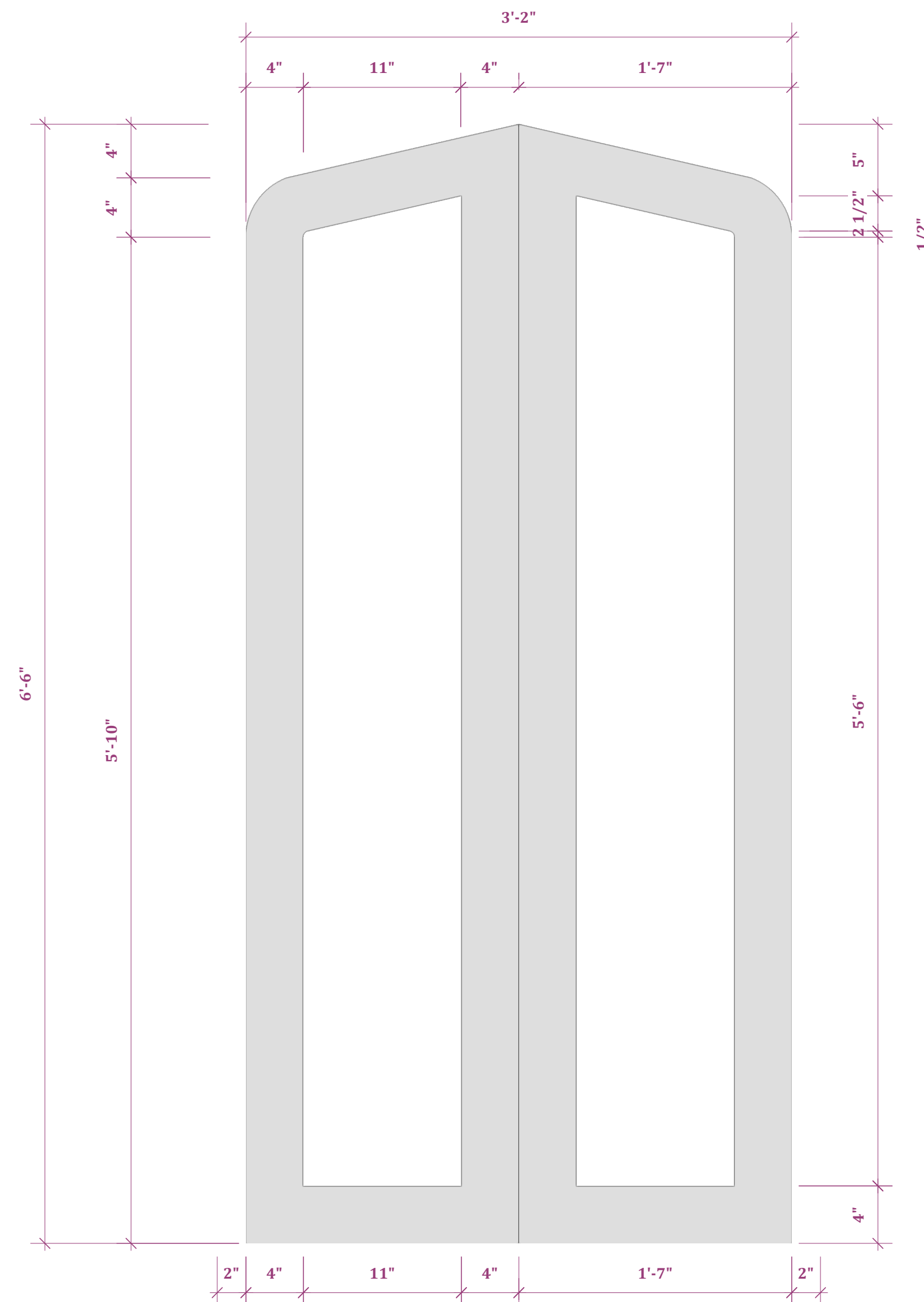
**PERSPECTIVE REFERENCE**



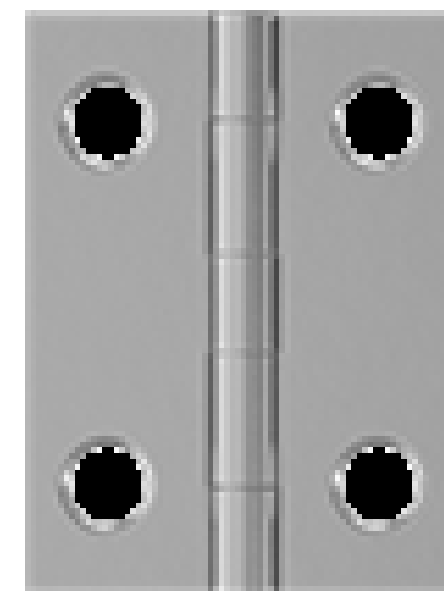
**DOOR FRAME**  
SCALE: 1 1/2"=1'-0'



**DOOR SURFACE**  
SCALE: 1 1/2"=1'-0'



**DOOR MOULDING**  
SCALE: 1 1/2"=1'-0'



**1 Surface-Mount Hinges with Hole**

STATION TOWER	
STATION TOWER	
THE VISIT	
SCHEDULE OF DRAWINGS	
1 - OVERVIEW 2 - ORTHOGRAPHIC 3 - ISO EXPLODED 4 - CUT LIST	
SECOND FLOOR DOOR	
Drawn By: JUNYUAN XIANG	PLATE
Scale: AS NOTED	17
Date: 3/15/2025	of 17