Room Specification

General

Room Type: Basement [Define...]

Room Name: Basement

☑ Show Room Label

Living Area

◯ Include in Total Living Area Calculation
◯ Exclude from Total Living Area Calculation
◉ Use Default (Excluded)

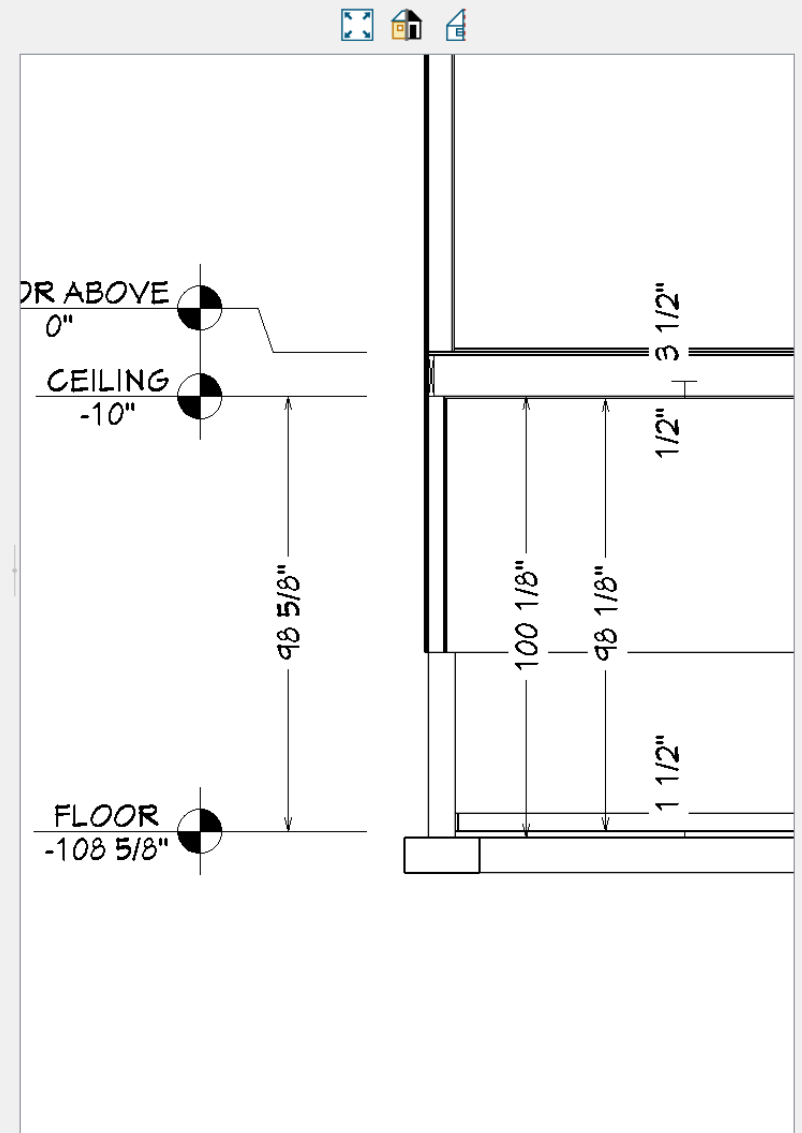#### Conditioned Room

◯ Conditioned
◉ Unconditioned
◯ Use Default (Unconditioned)

Options

Roof Group: 0

Left navigation list:
- General
- Structure
- Deck
- Deck Support
- Moldings
- Wall Covering
- Fill Style
- Materials
- Components
- Schedule

[Number Style...]

[OK] [Cancel] [Help]

Diagram labels:
OR ABOVE 0"
CEILING -10"
FLOOR -108 5/8"
98 5/8"
100 1/8"
98 1/8"
3 1/2"
1/2"
1 1/2"

foundation

Room Specification

- General
- **Structure**
- Deck
- Deck Support
- Moldings
- Wall Covering
- Fill Style
- Materials
- Components
- Schedule

Absolute Elevations

Floor Above:	No Change	
Ceiling:	No Change	
Floor:	-108 5/8"	
Floor Below:	0"	

Relative Heights

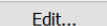|		
Rough Ceiling:	98 5/8"	
Finished Ceiling:	98 1/8"	
SWT To Ceiling:	98 5/8"	
Ceiling Below:	0"	
Stem Wall:	100 1/8"	

SWT = Stem Wall Top

basement / foundation

ℹ Ceiling values may not be changed as the floor above this room has varying heights.

Ceiling

- ☑ Roof Over This Room
- ☑ Flat Ceiling Over This Room
- ☐ Shelf Ceiling
- ☐ Use Soffit Surface for Ceiling

Ceiling Structure:	3 1/2"	Edit...	☐ Default
Ceiling Finish:	1/2"	Edit...	☑ Default

Floor

- ☑ Floor Under This Room
- ☐ Room Supplies Floor for the Room Above
- ☐ Monolithic Slab Foundation
- ☐ Retain Floor/Ceiling Framing

Slab Pour Number / Framing Group:	1		
Floor Finish:	0"	Edit...	☑ Default
On Structure Resize:	● Lock Floor Top	○ Lock Floor Bottom	
Floor Structure:	1 1/2"	Edit...	☑ Default

Number Style...

OK   Cancel   Help

FLOOR ABOVE
0"

CEILING
-10"

98 5/8"

100 1/8"

98 1/8"

3 1/2"

1/2"

1 1/2"

FLOOR
-108 5/8"

Room Specification

General
Structure
Deck
Deck Support
Moldings
Wall Covering
Fill Style
Materials
Components
Schedule

General

Room Type: Living Room Define...

Room Name: Living Room

☑ Show Room Label

Living Area

○ Include in Total Living Area Calculation
○ Exclude from Total Living Area Calculation
◉ Use Default (Included)

Conditioned Room

○ Conditioned
○ Unconditioned
◉ Use Default (Conditioned)

Options

Roof Group: 0

main floor

CEILING
97 1/8"

3 1/2"

1/2"

97 1/8"

95 7/8"

FLOOR
0"

3/4"

10"

98 5/8"

100 1/8"

FLOOR BELOW
-108 5/8"

Number Style...

OK   Cancel   Help

Room Specification

General
Structure
Deck
Deck Support
Moldings
Wall Covering
Fill Style
Materials
Components
Schedule

Absolute Elevations

Floor Above: 100 5/8"

Ceiling: 97 1/8"

Floor: 0"

Floor Below: -108 5/8"

Relative Heights

Rough Ceiling: 97 1/8"

Finished Ceiling: 95 7/8"

SWT To Ceiling: 97 1/8"

Ceiling Below: 98 5/8"

Stem Wall: 100 1/8"

SWT = Stem Wall Top

Ceiling

☑ Roof Over This Room
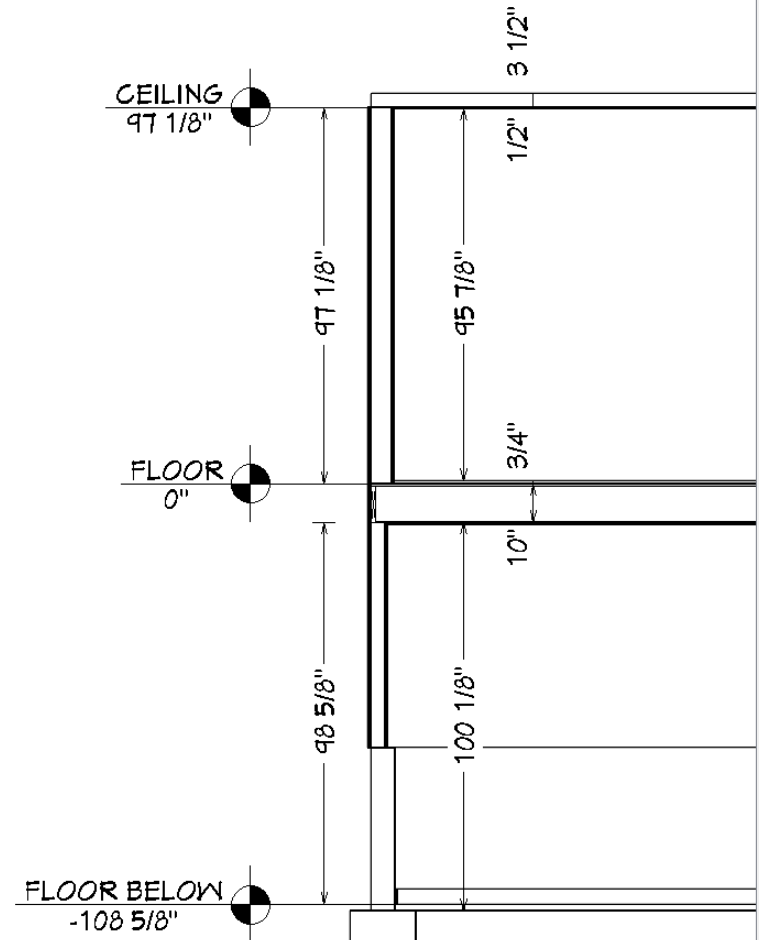
☑ Flat Ceiling Over This Room

☐ Shelf Ceiling

☐ Use Soffit Surface for Ceiling

Ceiling Structure: 3 1/2" [Edit...] ☑ Default

Ceiling Finish: 1/2" [Edit...] ☑ Default

Floor

☑ Floor Under This Room

☐ Floor Supplied by the Foundation Room Below

☐ Monolithic Slab Foundation

☐ Retain Floor/Ceiling Framing

Slab Pour Number / Framing Group: 1

Floor Finish: 3/4" [Edit...] ☑ Default

On Structure Resize: ⦿ Lock Floor Top ◯ Lock Floor Bottom

Floor Structure: 10" [Edit...] ☐ Default

main floor

CEILING
97 1/8"

FLOOR
0"

FLOOR BELOW
-108 5/8"

3 1/2"

1/2"

97 1/8"

95 7/8"

3/4"

10"

98 5/8"

100 1/8"

[Number Style...]

[OK] [Cancel] [Help]

Room Specification

General
Structure
Deck
Deck Support
Moldings
Wall Covering
Fill Style
Materials
Components
Schedule

Absolute Elevations

Floor Above: 100 5/8"
Ceiling: 97 1/8"
Floor: -58 5/8"
Floor Below: -108 5/8"

Relative Heights

Rough Ceiling: 155 3/4"
Finished Ceiling: 154 1/2"
SWT To Ceiling: 155 3/4"
Ceiling Below: 98 5/8"
Stem Wall: 100 1/8"

SWT = Stem Wall Top

foyer - lower floor

Ceiling

☑ Roof Over This Room
☑ Flat Ceiling Over This Room
☐ Shelf Ceiling
☐ Use Soffit Surface for Ceiling

Ceiling Structure: 3 1/2" [Edit...] ☑ Default
Ceiling Finish: 1/2" [Edit...] ☑ Default

Floor

☑ Floor Under This Room
☐ Floor Supplied by the Foundation Room Below
☐ Monolithic Slab Foundation
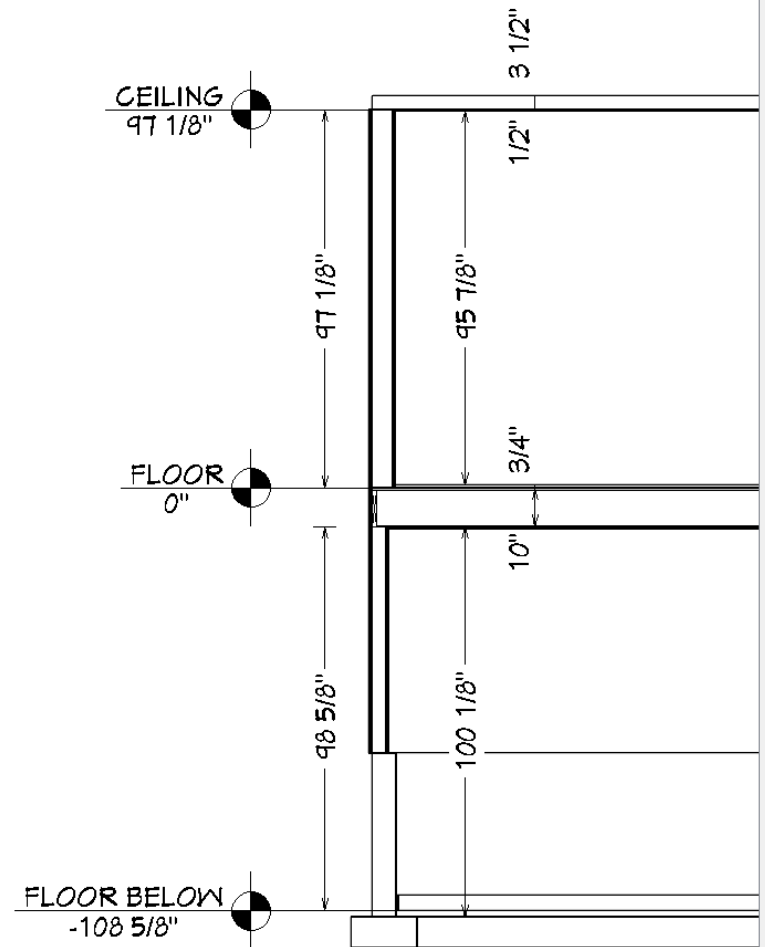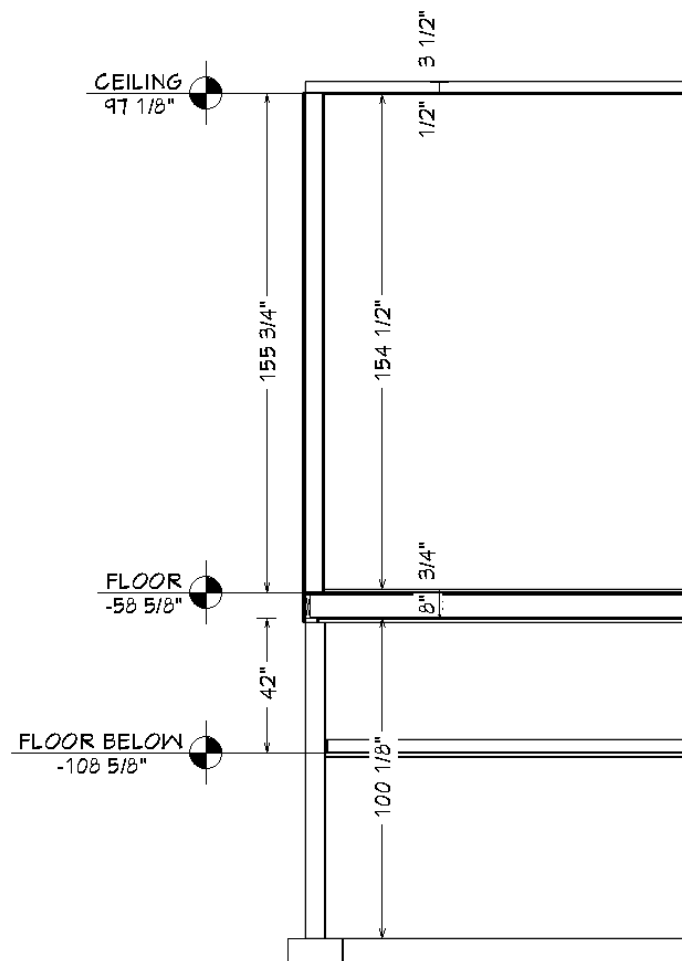☐ Retain Floor/Ceiling Framing

Slab Pour Number / Framing Group: 1

Floor Finish: 3/4" [Edit...] ☑ Default
On Structure Resize: ⦿ Lock Floor Top ◯ Lock Floor Bottom
Floor Structure: 8" [Edit...] ☐ Default

[Number Style...]

CEILING 97 1/8"
3 1/2"
1/2"
155 3/4"
154 1/2"
FLOOR -58 5/8"
3/4"
8"
42"
FLOOR BELOW -108 5/8"
100 1/8"

[OK] [Cancel] [Help]

Room Specification

General

- General
- Structure
- Deck
- Deck Support
- Moldings
- Wall Covering
- Fill Style
- Materials
- Components
- Schedule

General

Room Type: Foyer [Define...]

Room Name: Foyer

☑ Show Room Label

Living Area

○ Include in Total Living Area Calculation

○ Exclude from Total Living Area Calculation
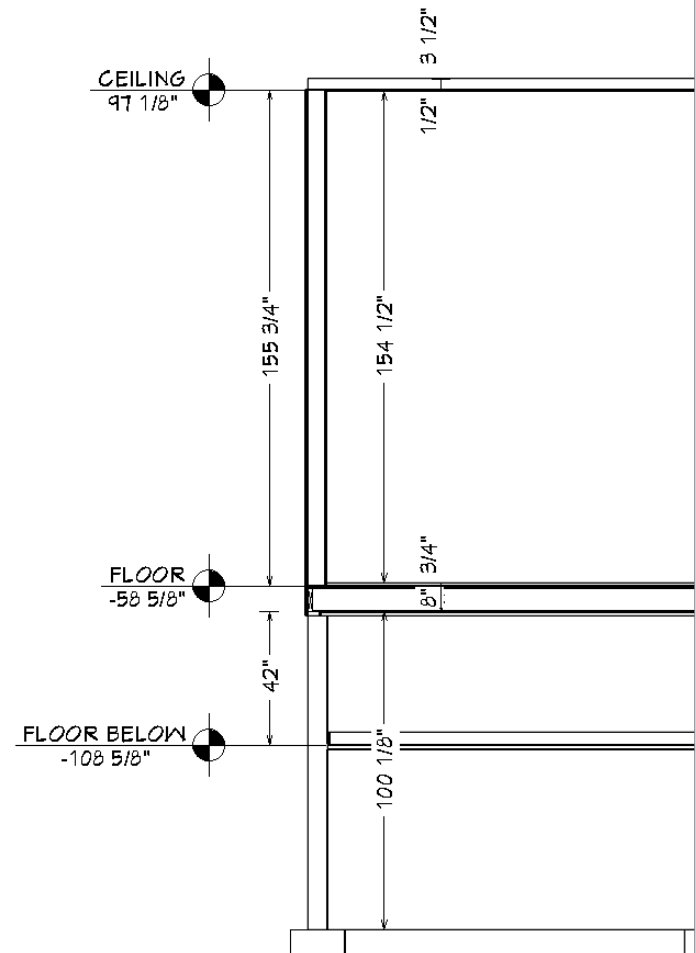
◉ Use Default (Included)

Conditioned Room

○ Conditioned

○ Unconditioned

◉ Use Default (Conditioned)

Options

Roof Group: 0

lower floor with 7-1/4 floor joist

CEILING
97 1/8"

3 1/2"

1/2"

155 3/4"

154 1/2"

3/4"

FLOOR
-58 5/8"

8"

42"

FLOOR BELOW
-108 5/8"

100 1/8"

[Number Style...]

[OK] [Cancel] [Help]

Wall Specification

General
- Structure
- Roof
- Foundation
- **Wall Types**
- Wall Cap
- Wall Covering
- Rail Style
- Newels/Balusters
- Rails
- Layer
- Materials
- Label
- Components
- Object Information
- Schedule

General

Wall Type: Exterior-4   Define...

☑ Pony Wall

Lower Wall Type: 6" Concrete Stem Wall   Define...

Elevation of Lower Wall Top: -68 1/8"

Height Off Floor: 40 1/2"

Align Pony Wall at:
- ○ Outer Surface
- ● Main Layer Outside
- ○ Wall Center
- ○ Main Layer Inside
- ○ Inner Surface

Display In Plan View:
- ○ Default
- ○ Upper Wall
- ○ Lower Wall
- ○ Upper Wall and Lower Wall Outline
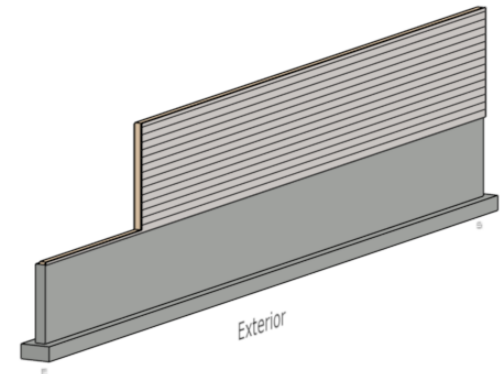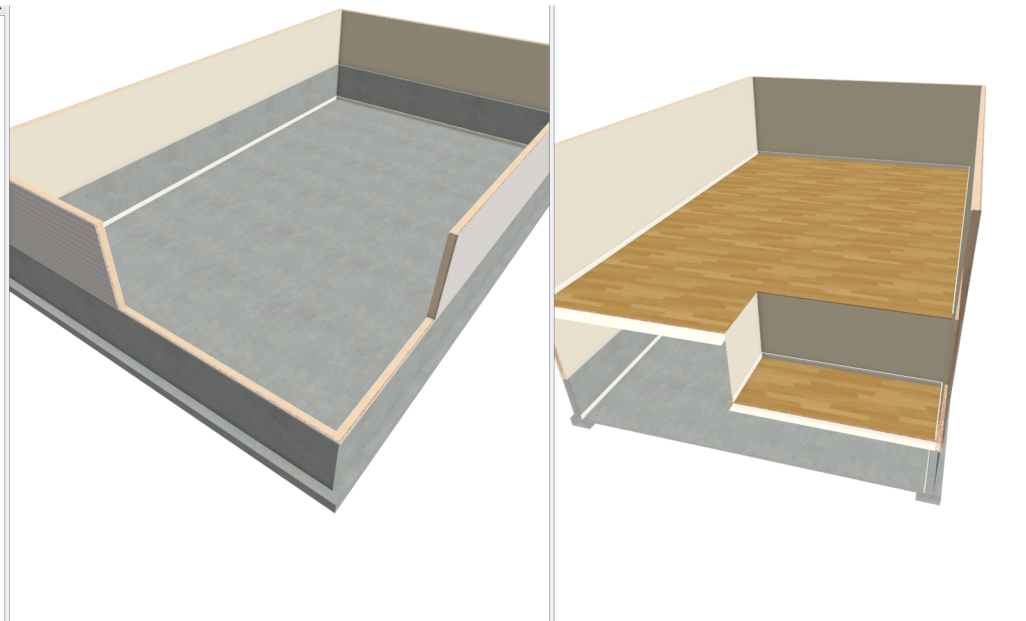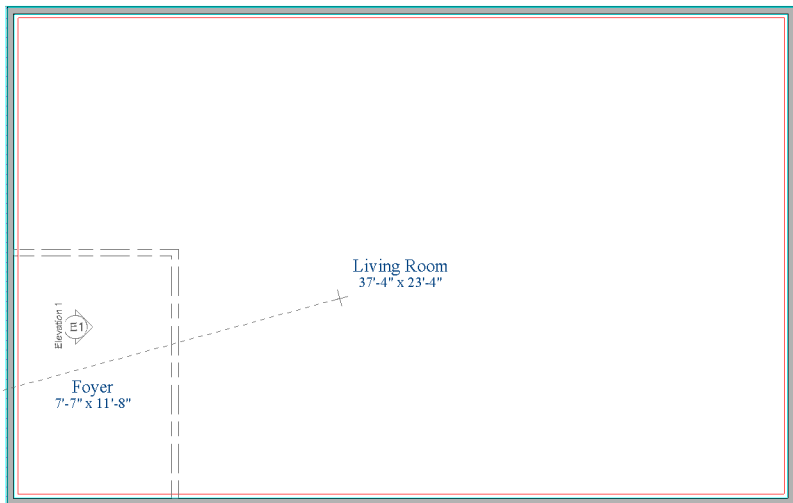- ○ Upper Wall Outline and Lower Wall
- ● Upper Wall and Lower Wall

Exterior

Number Style...   OK   Cancel   Help

asement
37'-0" x 23'-0"
24'-0"

38'-0"

Living Room
37'-4" x 23'-4"

Elevation 1

E1

Foyer
7'-7" x 11'-8"