

# NORDWOOD TWIN

Two glass wings joined by a walk-through connector, 429 sq ft under glass

| 27′ 7¾″ × 17′ 9⅝″ | 429 sq ft | 9′ 2¾″ | 4 | 8 |
|---|---|---|---|---|
| FOOTPRINT | FLOOR AREA | RIDGE HEIGHT | DOUBLE DOORS | ROOF VENTS |

**YOURGREENHOUSES**
NORDWOOD COLLECTION

PROJECT
**Nordwood Twin Greenhouse**
Two wings joined by a glass connector

FOOTPRINT
**27′ 7¾″ × 17′ 9⅝″**
429 sq ft floor area

CONFIGURATION
**2 wings + connector**
4 double doors · 8 roof vents

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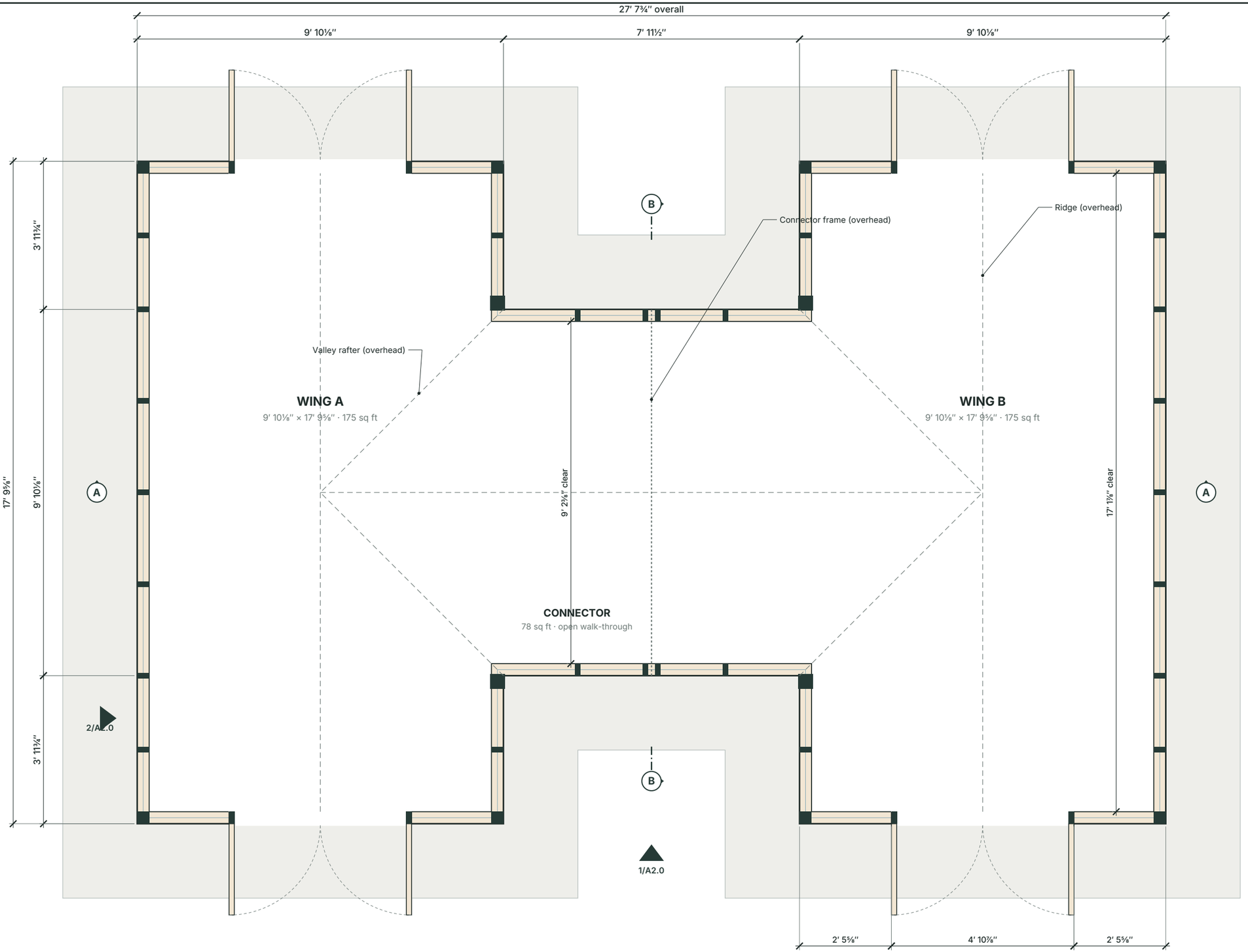

ISSUE
**Client drawings · Rev A**
Prepared for client review.
Dimensions in feet and inches.

| DATE | UNITS |
|---|---|
| 2026-11-03 | ft-in |

| DRAWN | SCALE |
|---|---|
| YourGreenhouses | As noted |

SHEET
**COVER & PROJECT DATA**

**A0.0** 1 of 8




**1 FLOOR PLAN**

Scale 3/8″ = 1′-0″ on 17×11 sheet · dashed = overhead roof members

Timber frame / boarded knee wall · Post · Concrete pad, 4″, 2′ beyond walls

Glazing line · Overhead (ridge, valleys)

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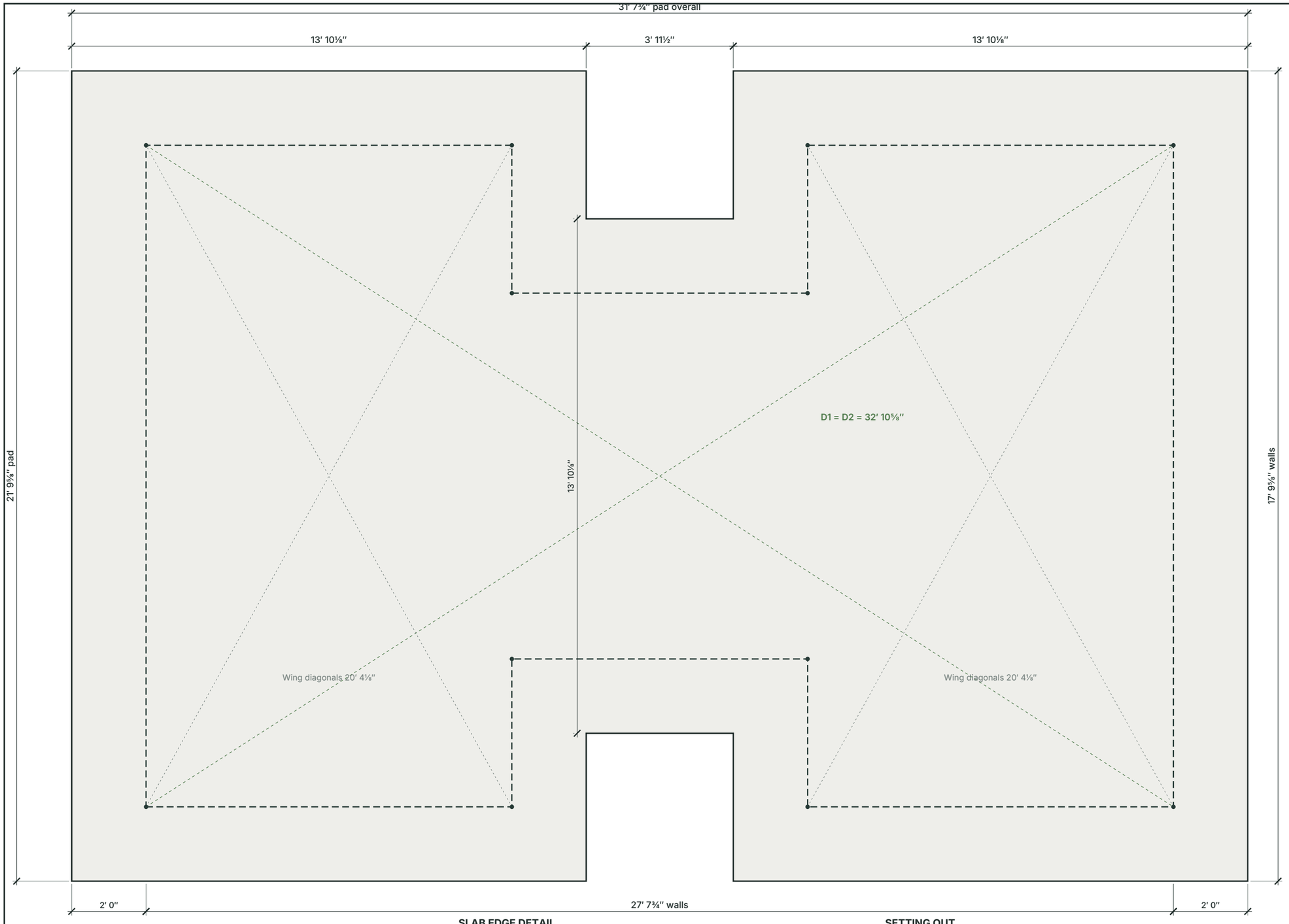
DRAWN YourGreenhouses

SCALE As noted

SHEET

**FLOOR PLAN**

**A1.0**




## 1 FOUNDATION & SITE PLAN

Scale 3/8″ = 1′-0″ on 17×11 sheet

### SLAB EDGE DETAIL



Foundation beam 3.7 × 1.8″ anchored to slab
4″ concrete slab, level both ways
Edge 2′ 0″ beyond walls

### SETTING OUT

1. Mark the 12 wall corners (dots) from the dimensions.
2. Check D1 = D2 and both wing diagonals.
3. Pour the slab level in both directions.
4. Anchors depend on your base and are not included.

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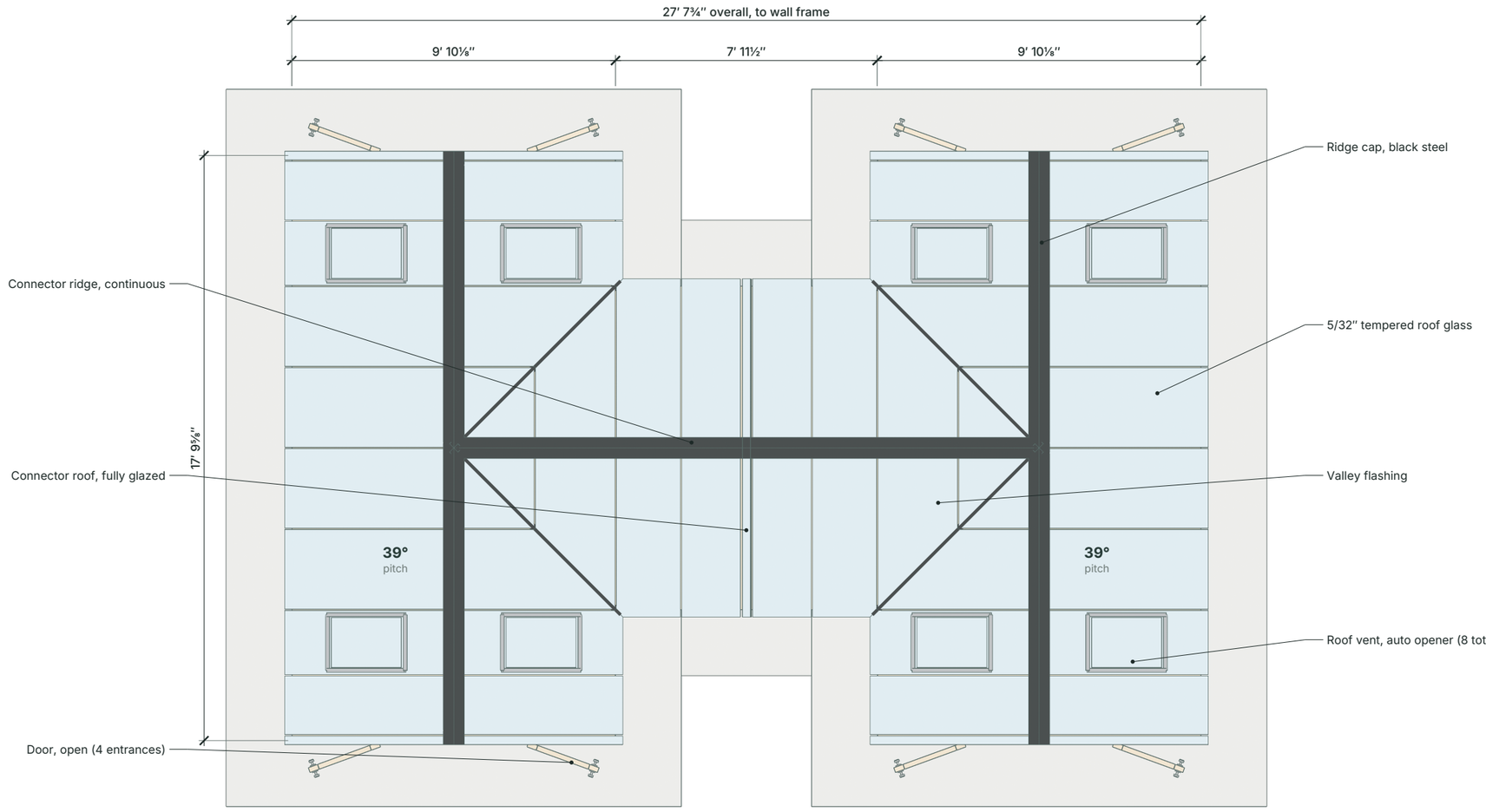

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SHEET
**FOUNDATION & SITE PLAN**

**A1.1**




**1** **ROOF PLAN**
Scale 1/4″ = 1′-0″ on 17×11 sheet

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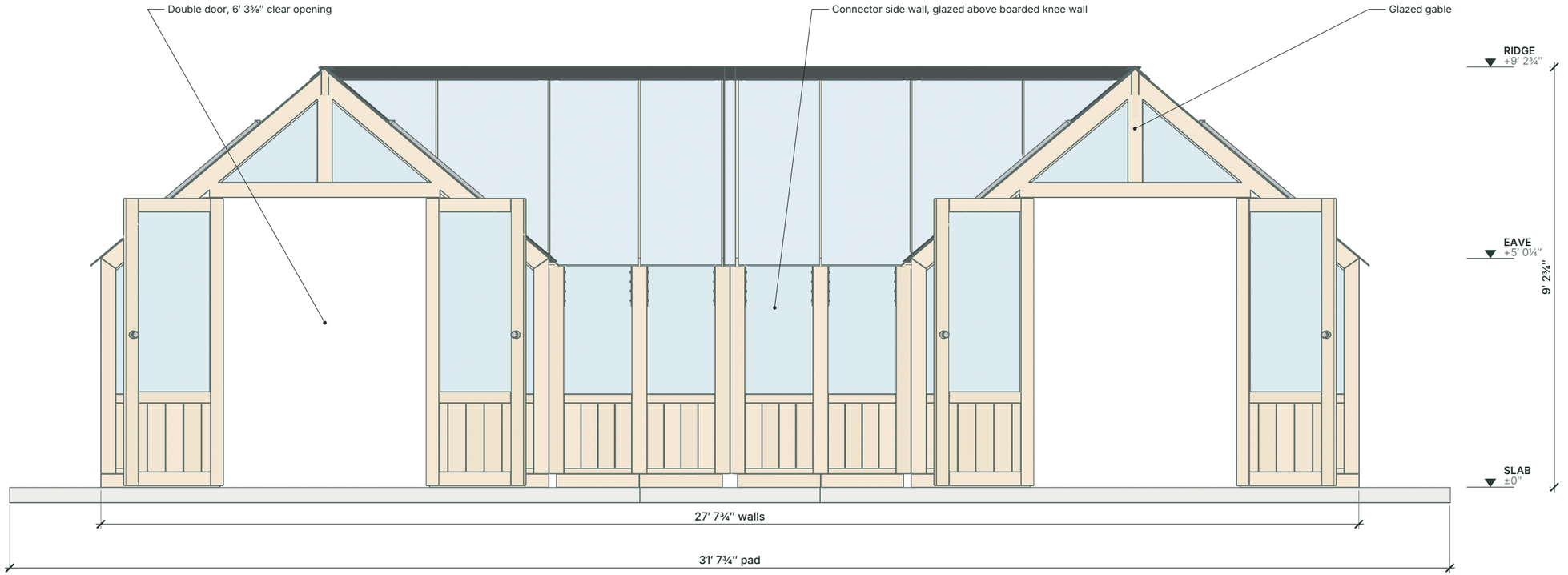

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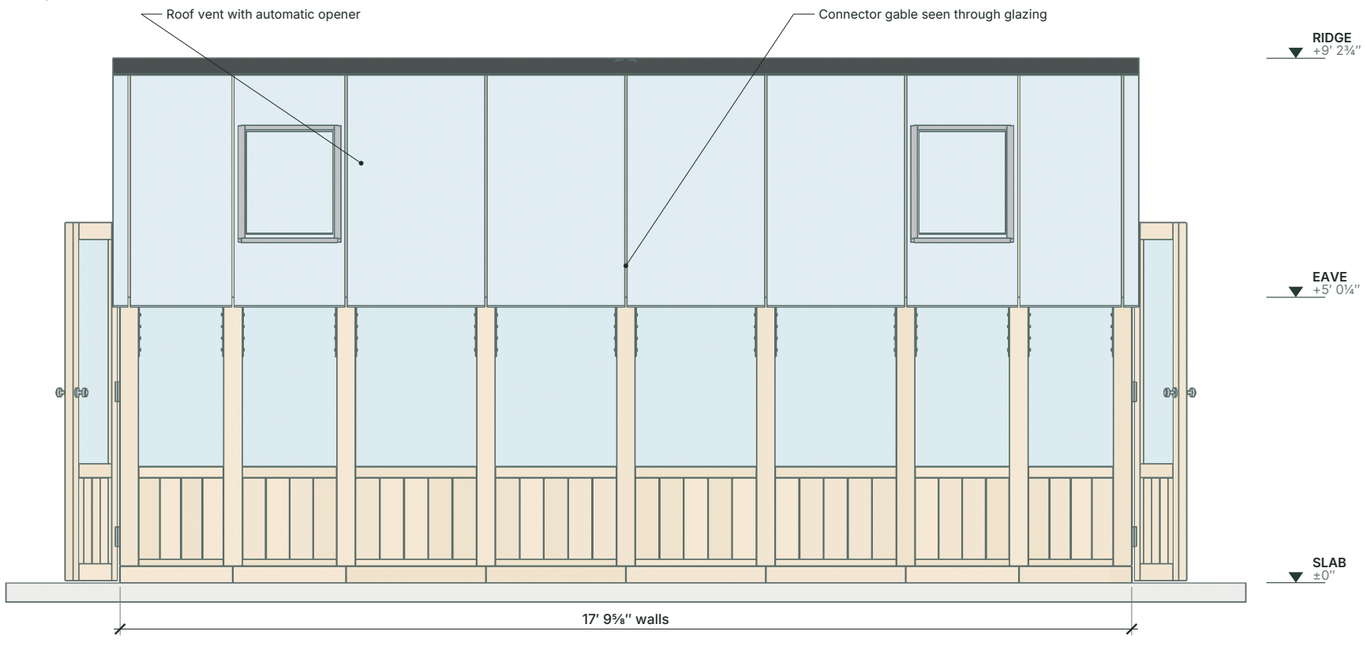
SHEET
**ROOF PLAN**

**A1.2**




## 1 FRONT ELEVATION (REAR IS IDENTICAL)

Scale 3/8″ = 1′-0″ on 17×11 sheet




## 2 SIDE ELEVATION (BOTH SIDES IDENTICAL)

Scale 3/8″ = 1′-0″ on 17×11 sheet

### HEIGHTS

| | |
|---|---|
| Ridge (top of cap) | 9′ 2¾″ |
| Eave (top of wall frame) | 5′ 0¼″ |
| Door clear height | 6′ 3⅜″ |
| Knee wall (boarded) | 1′ 3⅜″ |
| Roof pitch | 39° |

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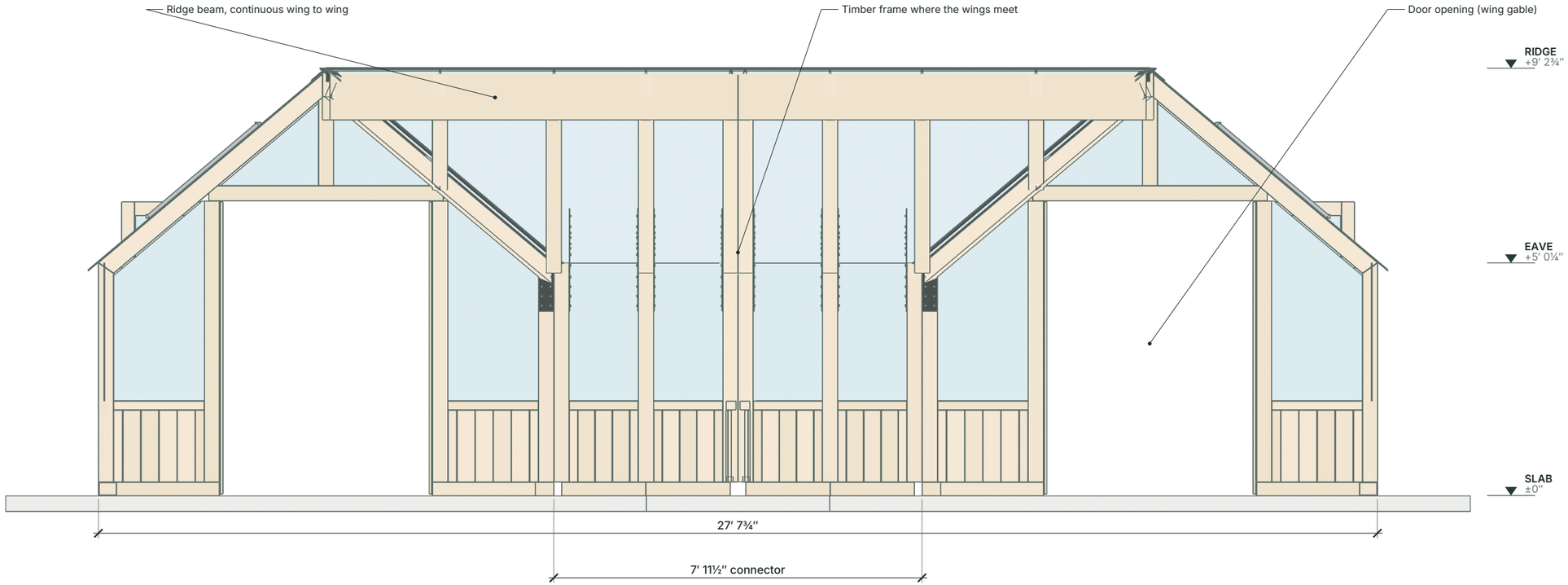
DRAWN YourGreenhouses

SCALE As noted

SHEET

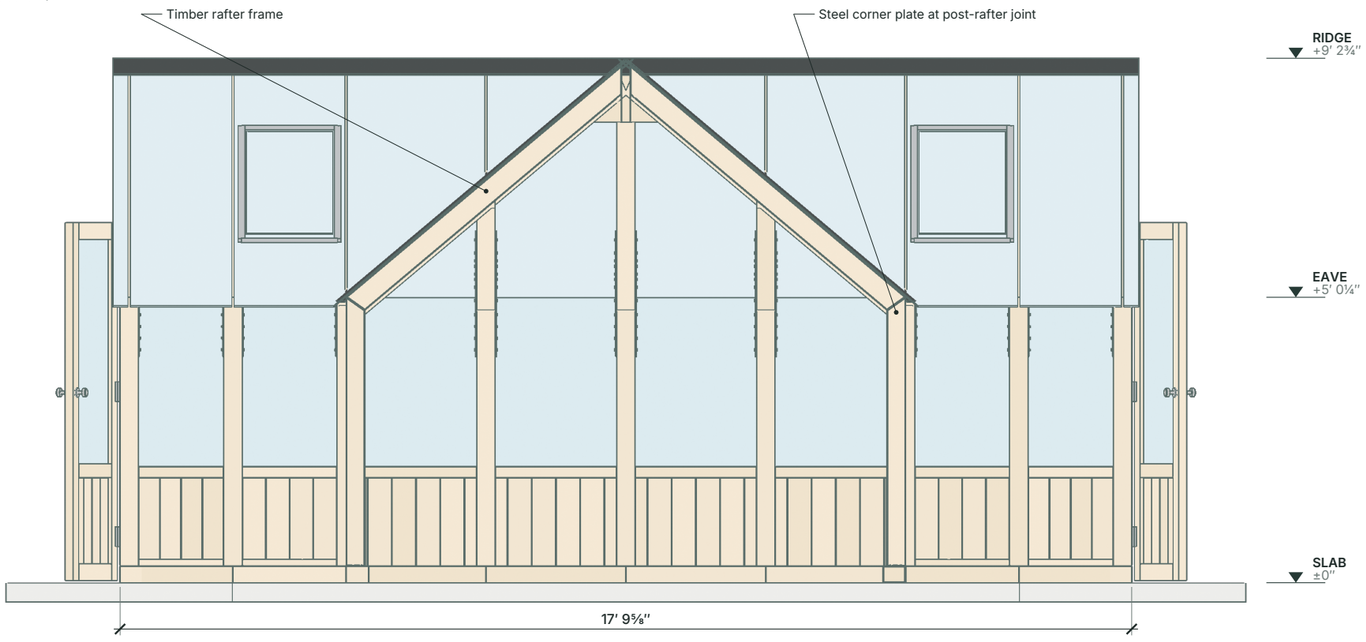
**ELEVATIONS**

**A2.0**




## A SECTION A-A, ALONG THE RIDGE

Scale 3/8″ = 1′-0″ on 17×11 sheet




## B SECTION B-B, THROUGH THE CONNECTOR

Scale 3/8″ = 1′-0″ on 17×11 sheet

### THE CONNECTOR

An open walk-through joining both wings, with no door and no threshold.

Glass roof and ridge run continuously from wing to wing.

Clear width 9′ 2⅜″, length 7′ 11½″.

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ISSUE

**Client drawings · Rev A**

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| DRAWN | SCALE |
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SHEET

**SECTIONS**

**A3.0**



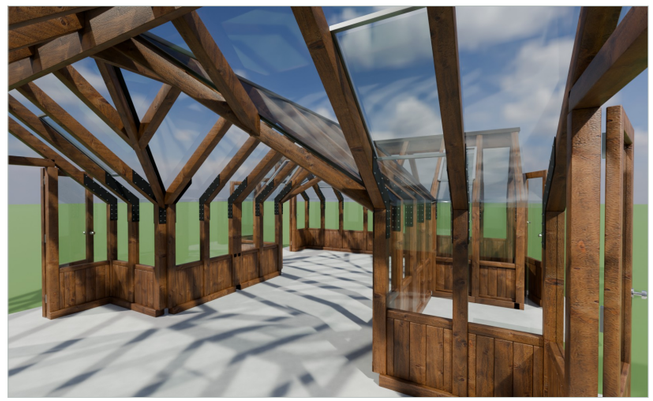
1 Front three-quarter view



2 Aerial view



3 Three-quarter view, opposite corner



4 Interior, wing to connector

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ISSUE
**Client drawings · Rev A**
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| DRAWN | SCALE |
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SHEET
**3D VIEWS**

**A4.0**

## SPECIFICATION

| | |
|---|---|
| Footprint (walls) | 27′ 7¾″ × 17′ 9⅝″ |
| Floor area | 429 sq ft |
| Wings | 2 × 9′ 10⅛″ wide, 17′ 9⅝″ long |
| Connector | 7′ 11½″ long, 9′ 10⅛″ wide, open walk-through |
| Ridge height | 9′ 2¾″ |
| Eave height | 5′ 0¼″ |
| Roof pitch | 39° |
| Entrances | 4 double doors, 4′ 10⅞″ opening, 6′ 3⅝″ clear height |
| Roof vents | 8, with automatic openers |
| Glazing | 5/32″ tempered safety glass |
| Frame | Factory-treated solid timber |
| Knee wall | Boarded timber, 1′ 3⅜″ high |

## WHAT'S INCLUDED

- Pre-cut timber frame, rafters and ridge beams
- Boarded wall elements and glazing slats
- All tempered glass for walls, gables and roof
- 4 double doors with locks, handles and door holders
- 8 roof vents with automatic openers
- Ridge caps, valley flashings and wall gutters
- All screws, bolts and fittings
- Step-by-step installation manual

## SITE PREPARATION

- Level concrete slab, 4″ thick, H-shaped (sheet A1.1)
- Slab extends 2′ 0″ beyond the walls on every side
- Slab size 31′ 7¾″ × 21′ 9⅝″
- Clear, level access around the site for assembly
- Not included: concrete, anchors, silicone

## GENERAL NOTES

Dimensions are to the outside face of the timber frame unless noted. Written dimensions govern; do not scale.

Rear elevation is identical to the front elevation.

Doors are shown open. Roof vents open automatically with temperature.

Treat the timber with an outdoor wood oil or stain that is safe for plants to keep its color.

Renderings are for illustration. Final finish and landscaping may vary.

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SHEET
**SPECIFICATION & NOTES**

**A5.0**