

MiTek, Inc.
16023 Swingley Ridge Rd.
Chesterfield, MO 63017
314.434.1200

Re: Gardenia - Modern
Gardenia - Modern

**RELEASE FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
01/09/2026 12:27:28**

The truss drawing(s) referenced below have been prepared by MiTek USA, Inc. under my direct supervision based on the parameters provided by Wheeler - Waverly.

Pages or sheets covered by this seal: I78442715 thru I78442725

My license renewal date for the state of Kansas is April 30, 2026.

Kansas COA: E-943

1 Reserve at Blackwell -
Gardenia Modern
664 SE Wood Ln
Lee's Summit MO



**EVERSTEAD
SHOP DRAWINGS/SUBMITTAL REVIEW**

SUBMITTAL WAS REVIEWED FOR DESIGN CONFORMITY AND GENERAL CONFORMANCE TO CONTRACT DOCUMENTS ONLY. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING DIMENSIONS AT JOBSITE FOR TOLERANCE, CLEARANCE, QUANTITIES, FABRICATION, COORDINATION OF HIS OR HER WORK WITH OTHER TRADES, AND FULL COMPLIANCE WITH CONTRACT DOCUMENTS.

STATUS:
**APPROVED AS
NOTED**
12/12/2025
REVIEWED BY:
HCJ

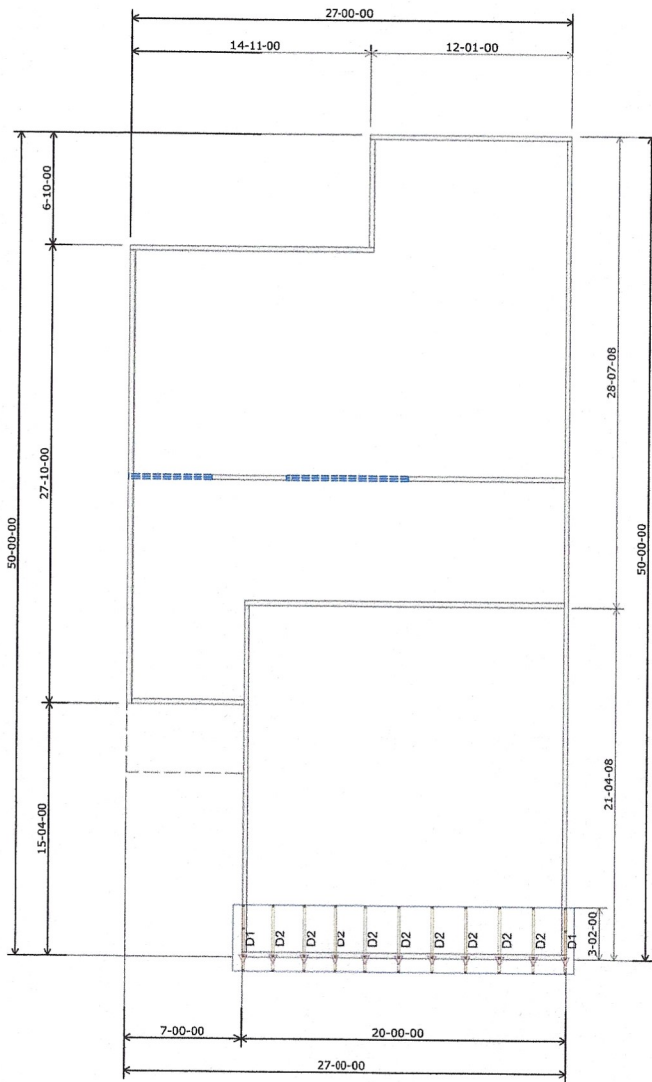
ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC.

**TRUSS LAYOUT APPROVED FOR
THE ADDRESS LISTED**

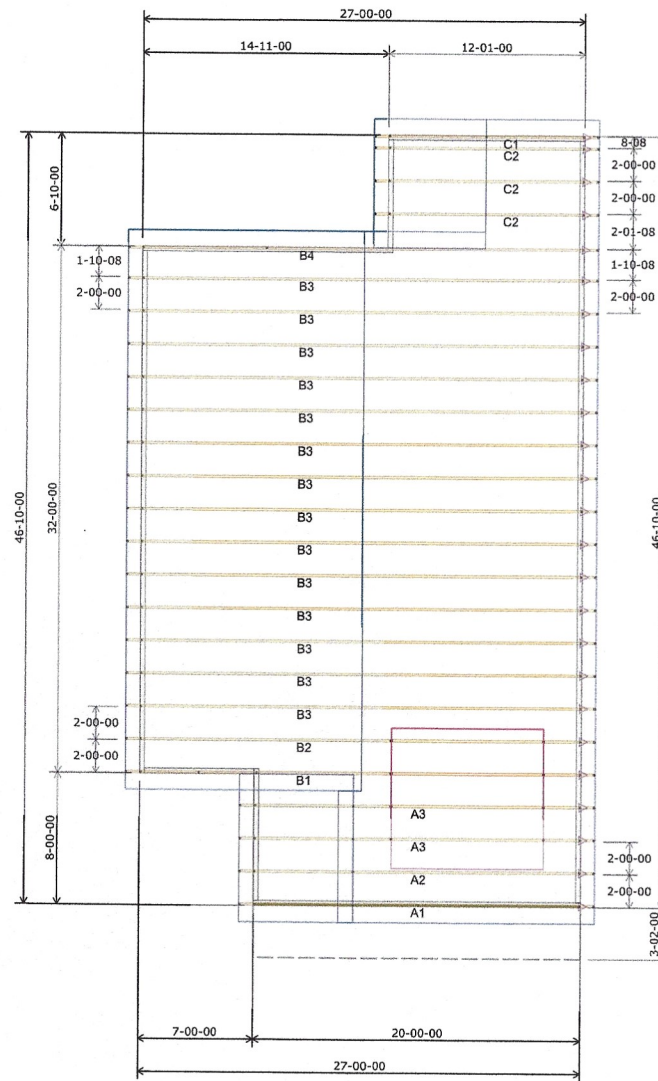
December 11, 2025

Garcia, Juan

IMPORTANT NOTE: The seal on these truss component designs is a certification that the engineer named is licensed in the jurisdiction(s) identified and that the designs comply with ANSI/TPI 1. These designs are based upon parameters shown (e.g., loads, supports, dimensions, shapes and design codes), which were given to MiTek or TRENCO. Any project specific information included is for MiTek's or TRENCO's customers file reference purpose only, and was not taken into account in the preparation of these designs. MiTek or TRENCO has not independently verified the applicability of the design parameters or the designs for any particular building. Before use, the building designer should verify applicability of design parameters and properly incorporate these designs into the overall building design per ANSI/TPI 1, Chapter 2.

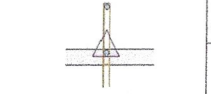


Roof Truss Layout
Scale: 3/16" = 1'



HANGER SCHEDULE	Quantity
LUS24	0
LUS26	0
HUS26	0
HHUS26-2	0
HGUS26-2	0
HGUS28-3	0
LTHJA26	0
TJC37	0
TJC57	0
HTS20	0

Triangle denotes the left end of the Truss as it appears on the Engineered Drawings provided.



Unless otherwise specified by Engineer Of Record, Wheeler Lumber, LLC recommends an uplift connection at each bearing point per the following:

of Uplift Connector
 0 - 495: (1) H2.5A
 495 - 990: (2) H2.5A
 990 - 1245: (1) HTS20

Installation per Simpson Strong-Tie guidelines.

For Reactions greater than 1245#, refer to EOR.

Customer	Avital Homes
Job Name	Reserve at Blackwell - Gardinia Modern
Job Site Address	664 SE Wood Ln
City	Lee's Summit
State	MO
Designer	Chabec/Lokkeig - (985) 746-4005
Date	12/11/2025

THIS IS A TRUSS LAYOUT DIAGRAM ONLY. THESE SERVICES ARE DESIGNED FOR THE GENERAL INFORMATION OF THE CONTRACTOR AND ARE NOT TO BE USED FOR CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE.

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TRUSS LAYOUT APPROVED FOR THE ADDRESS LISTED

Wheeler Lumber
1959 Old Hwy 50 NE
Waverly, KS 66871



