



*** Approved By: _____ Delivery Date: _____

Please Print Name Employed By Approval Date

CLIENT APPROVAL

*** Signatures of this document acknowledge that the client has reviewed this truss placement diagram in its entirety as is in agreement with the following terms, including, but not limited to:

- The client is responsible to verify the accuracy of information submitted for use in design, fabrication and delivery. All labor, material or time of delivery from incomplete or incorrect information supplied from the client or any other source. Any field measurements to be assumed to be correct and verified by the client.
- Design Criteria: The client acknowledges that the truss design criteria noted on this truss placement diagram meet the design criteria specified by the building designer, engineer of record, and local and state building requirements.
- Fabrication and Delivery: One approved truss placement diagram must be returned to the truss manufacturer when handling, installing & bracing trusses. Temporary and/or permanent bracing and blocking is not included in this diagram. All bracing and blocking details must be provided by the truss designer in accordance with the requirements specified in the construction documents for the building and on the individual truss design drawings. The overall stability of the truss system is the responsibility of the truss designer.
- Installation & Bracing: WTCI 2008 (Building Component Safety Information) WTCI/TPI guidelines shall be followed when handling, installing & bracing trusses. Temporary and/or permanent bracing and blocking is not included in this diagram. All bracing and blocking details must be provided by the truss designer in accordance with the requirements specified in the construction documents for the building and on the individual truss design drawings. The overall stability of the truss system is the responsibility of the truss designer.
- Field Changes: Truss design changes or field changes to the truss system by others. 2) Ceiling drops and valleys that are to be field framed by others. 3) Overhangs may be overcut, cut to fit in the field. Overhangs are 2x6 or 2x8 - no blocking is applied. Corner jacks will be square cut and hip jacks will be double notched.
- Review: Truss related problems are to be reported to the truss manufacturer ASAP, preferably in writing. Do Not Cut Any Trusses before contacting the truss manufacturer with specifics of the problem. Any field changes or changes to the truss system by others. 2) Ceiling drops and valleys that are to be field framed by others. 3) Overhangs may be overcut, cut to fit in the field. Overhangs are 2x6 or 2x8 - no blocking is applied. Corner jacks will be square cut and hip jacks will be double notched.
- Truss Design Diagram was created by an engineer, rather than Tibbetts Lumber Co. LLC staff and is not to be used as an installation guide and does not require a seal. Truss design analysis are on the Truss Design Drawings, which may be sealed by the Truss Design Engineer.

Floor: Load: 55# psf, 40 TCLL, 10 TCDL, 00 BCLL, 05 BCDL; Dur.: 1.00
Design checked for 10 psf non-concurrent LL on BC.

Roof: Load: 37# psf, 20 TCLL, 07 TCDL, 00 BCLL, 10 BCDL; Dur.: 1.25
Design checked for 10 psf non-concurrent LL on BC

Mitek Engineering	Exposure
Building Code	: B
	: Mean Height $\leq 15'$
	: ASCE 7-22
	: Bldg. Category II
	: TPI 1-2014
Truss Design	: Importance Factor 1.00
Uplift Calculations	: Comp. & Cladding
	: Enclosed
Wind Speed	: MWFRS
	: Entry
	: Exposed to Wind
	: Lanai
	: Exposed to Wind

ROOF CRITERIA		FLOOR CRITERIA	
T.C. Pitch	: 6/12	T.C. Size	: PC42
B.C. Pitch	: 3/12	Depth	: 16"
T.C. Size	: 2x4	Spacing	: 16" O.C.
Heel Height	: 4 3/16"	Bearing	: 8"
Bearing	: 4"	Lumber	: SP
Cantilever	: 0	Vapor barrier between floor & concrete by other.	
Overhang	: 16"	Floor trusses held back 3/4" at exterior wall.	
O.H. Cut	: Plumb	Block and fill by other. Blocking for transfer of vertical load from above by others. Odd space floor trusses around plumbing as noted.	
Spacing	: 24" O.C.	Lumber	
	: SP		

Roof Truss to Truss Connectors		Floor Truss to Truss Connectors	
A TYP: THD26	G JUS24	M THD26	TYP: THD46
"a" JUS24	G THD28-2	M THD26	Q THD46
B THD26-2	H THD28-3	N	R THD48
C THD26-2	I THD210-3	O	S THD48
D THD26-3	J GTWS2T		Y MSH426IF
E THD28	K GTWS3T	T	Z
F THD28	L GTWS4T	U	THD610
		V	MSH422IF

Installation shall be per connector manufacturer's guidelines. All connectors and tie downs other than truss to girder truss connectors are to be specified and supplied by others.

1	11	21
2	12	22
3	13	23
4	14	24
5	15	25
6	16	26
7	17	27
8	18	28
9	19	29
10	20	30

Only points listed above have reactions > 5000# or Uplift > 1000#. Values shown on the sealed Truss Design Drawings supersede the above

N1 .
N2 .
N3 .
N4 .
N5 .
N6 .
N7 .
N8 .
N9 .

Diamond indicates left side of truss on truss design drawings

Client: Adams Homes
Project: Model :2265-B-Frame
Address: Lot #084 The Preserve at Laurel Lake
Lake City, Florida

Rev. _____

Date : 9/12/25 Scale : 1/4" = 1'-0" D= 3/4
Revised : . Drawn By : Steve R.

Sheet # : 1 of 1 Job # : 6252281