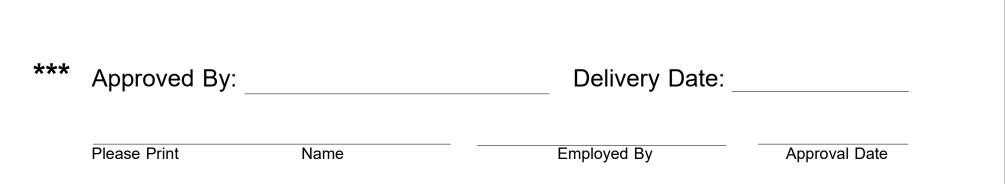


38-08-00





6100 SE 68th Street, Ocala, FL 34472 Phone (352) 347-7661 Fax: (347) 347-7797

- ** Signature of this document acknowledges that the client has reviewed this truss placement diagram in its entirety as in agreement with the following terms, including, but not limited to:
- a) The client is responsible to verify the accuracy of information submitted for use in design, fabrication and scheduling. Any labor, material or time delay incurred from inadequate or incorrect information supplied from the client, will be at the client's expense. Any field measurements, by an associate of Tibbetts Lumber Co., LLC, are performed as a courtesy to the client and shall be verified by the client.
- b) Design Criteria: The client acknowledges that the truss design criteria noted on this truss placement diagram meets or exceeds the design criteria specified by the building designer, engineer of record, and local and state building requirements
- c) Fabrication and Delivery: One approved truss placement diagram must be returned to the truss manufacturer before fabrication and delivery will be scheduled. It is the client's responsibility to co-ordinate deliver dates with the truss manufacturer. The client shall provide a marked location for delivery, which must be accessible, level and clear of materials and debris. In lieu of this, truss will be delivered in the best available location at our beginning of the client of the client
- driver's discretion. Care and handling of the trusses following delivery is the responsibility of the client.
- d) Installation & Bracing: BCSI 2008 (Building Component Safety Information) WTCA/TPI guidelines shall be followed when handling, installing & bracing trusses. Temporary and/or permanent bracing and blocking is not included in this truss package. Trusses shall be braced to prevent rotation and provide lateral stability 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 building designer.
- e) Field Framing: 1.) Tray ceilings and other ceiling transitions my require field framing by others. 2.) Ceiling drops and valleys not shown are to be field framed by others. 3.) Overhangs may be over-length cut to fit in the field. Overhangs are 2x4 or 2x6 no blocking is applied. Corner jacks will be square cut and hip jacks will be double beveled
- f) Repairs: 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 modifications made without an engineered repair drawing will be the responsibility of the client. No back charges or crane charges of any kind will be accepted unless specifically approved in writing by the truss manufacturer's
- g) This Truss Placement Diagram was not created by an engineer, rather by Tibbetts Lumber Co, LLC staff and is purely 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: 40# psf; 20 TCLL, 10 TCDL, 00 BCLL, 10 BCDL; Dur.: 1.25 Design checked for 10 psf non-concurrent LL on BC

Mitek Engineering
Building Code Exposure FBC 2023 Mean Height ASCE 7-22 Bldg. Category TPI 1-2014 Importance Factor Truss Design Comp. & Cladding Enclosure Uplift Calculations MWFRS Exposed to Wind Entry Wind Speed 130 mph US Exposed to Wind Lanai ROOF CRITERIA FLOOR CRITERIA T.C. Pitch 6/12 T.C. Size PC42 B.C. Pitch 3/12 Depth T.C. Size 16" O.C. 2x4 Spacing Heel Height 4 3/16" Bearing Bearing Vapor barrier between floor & concrete by other. Floor trusses held back 3/4" at exterior wall, block and fill by other. Blocking for transfer of 24" O.C. vertical load from above by others. Odd space floor trusses around plumbing as noted.

		-		-							
		Roof Truss to Truss Connectors						Floor Truss to Truss Connector			
	SS	Α	TYP: THD26						TYP: THD46		
		*a	JUS24	G	THDH28-2	M	THD26	Q	THDH46	W	MSH422IF
		В	THD26-2	Н	THDH28-3	N		R	THD48	X	MSH426
	T	С	THDH26-2	I	THDH210-3	0		S	THDH48	Y	MSH426IF
	EC	D	THDH26-3	J	GTWS2T			T	THDH410	Ζ	
	Ë	E	THD28	K	GTWS3T			U	THDH610		
	Ö	F	THDH28	L	GTWS4T			V	MSH422		
	\sim						•				

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

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	2	12	22	
2	3	13	23	
	4	14	24	
SIIMMARY	5	15	25	
	6	16	26	
		17	27	
L L	8	18	28	
<u>a</u>	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

			Diamond indicates left side of truss on truss design drawing
NOTES		N9	
		N8	
		N7	
	9	N6	
	呂	N5	
		N4	
		N3	
		N2	
		N1	

Adams Homes Model :1820-B Lot # 087 The Preserve at Laurel Lake

Lake City , Florida

1/4" = 1'-0" D= 1/4 Date 2/18/25 Scale Steve R. Revised Drawn By 6250379 Sheet # 1 of 1 Job #