



- *** Signature of this document acknowledges that the client has reviewed this truss placement diagram in its entirety and is in agreement with the following items, including, but not limited to:
- A.) The client is responsibility 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 coordinate delivery 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, trusses will be delivered in the best available location at our driver's discretion. Care and handling of the trusses following delivery is the responsibility of the client.
- D.) Installation & Bracing: Current BCSI (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 the 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 may 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 management.
- 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.

Roof: Load: 50# psf; 20 TCLL, 20 TCDL, 00 BCLL, 10 BCDL; Dur.: 1.25 Design checked for 10psf non-concurrent LL on BC.

	Mitek Engineering		Exposure					
	Building Code	: FBC 2020	Mean Height	:	< 30'			
RIA		: ASCE 7-16	Bldg. Cat.	:	II			
回		: TPI 1-2014	Importance Factor	٠:	1.00			
RITE	Truss Design	: Comp. & Cladding	Enclosure	:	Enclosed			
ပ	Uplift Calculations	: MWFRS	Entry	:	Exposed to Wind			
5	Wind Speed	: 160 mph US	Lanai	:	Exposed to Wind			
ESIGN	ROOF CRITERIA							
ר ה	T.C. Pitch: 6 / 12							
S	B.C. Pitch: . / 12							
TYPICAL	T.C. Size : 2 x 4							
⊢	Heel Hgt. : 4 3/16	"						
	Bearing : 7 5/8"							
	Centileyer: 10"							

G. SCHEDULE	Brg. Hgt. Brg. Hgt.		Dual Brg. @ 10'-0" & 15'-0" Non-Brg. Wall
BRG	All Bearing Heights Ab	ove Finished	Floor

ROOF TRUSS TO TRUSS FLOOR TRUSS TO TRUSS CONNECTORS CONNECTORS TYP.: THD26 TYP.: THD46 A JUS24 G THDH28-2 P THDH46 (B) THD26-2 (H) THDH28-3 Q THD48 W MSH426 X MSH426IF © THDH26-2 ① THDH210-3 ◎ R THDH48 ⑤ THDH410
⑥ ... ① THDH610 ② . F) THD28-2 (L) GTWS4T Û MSH422

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.

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	2	5940	1880	12					22				
l≽	3		1040	13					23				
₹	4		1360	14)					24)				
MW N	5		1170	15					25				
าร	6		1410	16					26				
╽┢	7		1140	17					27				
=	8		1460	18					28				
5	9			19					29				
	10			20					30				
	Only Points Listed Above have Reaction >5000 or Uplift >1000												
- 1	1	Values shown on the sealed Trues Design Drawings supersede the above											

Values shown on the sealed Truss Design Drawings supersede the above. N1 30" Recess for AHU. See truss designs for more info.

		30 Recess for Ano. See truss
	N2	Truss to wall connection by other
	N3	
ဟ	N4)	
Щ	N5	
NOTES	N6	
	N7	
	(N8)	

Recess light / Exhaust fan - Clears truss bottom or requires relocating. Recess light / Exhaust fan - Truss bottom stepped over.

Diamond indicates left side of truss on truss design drawings.

	Project: West Side -
CL	Address: 176 GG Blvd W., Naples
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Overhang:

O.H. Cut : Plumb Spacing : 24" O.C. Lumber : SP

REV.					
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	Date	: 01.15.21	Scale	: 1/4" = 1'-0"	D=1/4
	Revised	: .	Drawn By	: Rey Soto	
	Sheet #	: 1 of 1	Job#	312804	