



Tibbetts Lumber Ocala

6100 SE 68th St
 Ocala, FL 34472
 Phone: 352-347-7661
 www.tibbettslumber.com

Reaction Summary

Job Number: 6252400-R

Quoted On:

Ordered On: 9/29/2025

Scheduled Delivery On:

Product: Roof

Customer Information	
Adams Homes of NW FL - Gainesville	
Address & Phone	Contact
Phone:	

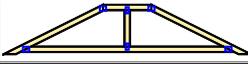
Job Information		
The Preserve at Laurel Lake 022		
Address	Lot	Sub-Division
247 SW Bellflower Dr Lake City FL 32024	022	The Preserve at Laurel Lake
	Sales Person	Customer P.O. No.
	Chris Adam	
Estimator	Designer	
Steven Roberts	Steven Roberts	

Loading				Building Code	Wind Design Method	Velocity	Exp Cat	Wind Max	
TCLL	TCDL	BCLL	BCDL					Occ Cat	TCDL
20	10	0	10	FBC2023/TPI2014	MWFRS (Directional)/C-C hybrid Wind ASCE 7-22	130 mph	B II	4.2	6

Roof Trusses										
Label	Profile	Qty	Span	TC Pitch	TC	Reactions				
		Ply	Height	BC Pitch	BC					
A01		1	42-00-00	6 /12	2 x 6	Joint 2	Joint 9	3342	3589	
		2-ply	4-05-15		2 x 6	-245	-313			
A02		1	42-00-00	6 /12	2 x 4	Joint 10	Joint 2	1667	1759	
		1-ply	5-05-15		2 x 4	-72	-115			
A03		1	42-00-00	6 /12	2 x 4	Joint 10	Joint 2	1667	1759	
		1-ply	6-05-15		2 x 4	-72	-115			
A04		1	42-00-00	6 /12	2 x 4	Joint 12	Joint 18	Joint 2	1135	2835
		1-ply	7-05-15	3 /12	2 x 4	-47	-211	-719		
A05		1	42-00-00	6 /12	2 x 4	Joint 10	Joint 15	Joint 2	1216	2406
		1-ply	8-05-15	3 /12	2 x 4	-52	-188	-370		
A06		1	42-00-00	6 /12	2 x 4	Joint 11	Joint 17	Joint 2	1233	2317
		1-ply	9-05-15	3 /12	2 x 4	-54	-114	-282		
A07		1	42-00-00	6 /12	2 x 4	Joint 12	Joint 18	Joint 2	1385	2433
		1-ply	10-05-15	3 /12	2 x 4	-56	-106	-157		
A08		1	42-00-00	6 /12	2 x 4	Joint 11	Joint 16	Joint 2	1413	2507
		1-ply	9-09-15	3 /12	2 x 4	-56	-111	-206		
A09		2	42-00-00	6 /12	2 x 4	Joint 11	Joint 16	Joint 2	1413	2507
		1-ply	9-09-15	3 /12	2 x 4	-56	-111	-206		
A10		1	42-00-00	6 /12	2 x 4	Joint 12	Joint 18	Joint 2	1410	2474
		1-ply	10-07-03	3 /12	2 x 4	-71	-216	-151		
A12		1	42-00-00	6 /12	2 x 4	Joint 12	Joint 18	Joint 2	1378	2497
		1-ply	9-09-15	3 /12	2 x 4	-56	-112	-215		
A13		1	42-00-00	6 /12	2 x 4	Joint 12	Joint 18	Joint 2	1246	2245
		1-ply	9-09-15	3 /12	2 x 4	-61	-213	-219		
A14		1	42-00-00	6 /12	2 x 4	Joint 11	Joint 16	Joint 2	1361	2482
		1-ply	9-09-15	3 /12	2 x 4	-54	-114	-208		
A15		1	42-00-00	6 /12	2 x 4	Joint 11	Joint 17	Joint 2	1253	2209
		1-ply	9-09-15	3 /12	2 x 4	-54	-111	-195		
A16		1	42-00-00	6 /12	2 x 4	Joint 12	Joint 18	Joint 2	1256	2195
		1-ply	9-09-15	3 /12	2 x 4	-54	-109	-185		
A17		1	29-09-08	6 /12	2 x 4	Joint 12	Joint 13	Joint 2	1395	808
		1-ply	10-05-15	3 /12	2 x 4	-127	-63	-110		
A18		1	29-09-08	6 /12	2 x 4	Joint 15	Joint 2	1192	1289	
		1-ply	9-05-15	3 /12	2 x 4	-59	-78			
A19		1	29-09-08	6 /12	2 x 4	Joint 2	Joint 7	1419	1371	
		1-ply	8-05-15		2 x 4	-90	-65			
A20		1	29-09-08	6 /12	2 x 4	Joint 2	Joint 8	1423	1350	
		1-ply	7-05-15		2 x 4	-91	-58			

Roof Trusses								
Label	Profile	Qty	Span	TC Pitch	TC	Reactions		
		Ply	Height	BC Pitch	BC			
A21		1	29-09-08	6 /12	2 x 4	Joint 2	Joint 8	
		1-ply	6-05-15		2 x 4	1271	1178	-92
A22		1	29-09-08	6 /12	2 x 4	Joint 2	Joint 8	
		1-ply	5-05-15		2 x 4	1271	1178	-93
A23		1	29-09-08	6 /12	2 x 6	Joint 2	Joint 8	
		2-ply	4-05-15		2 x 6	2300	2571	-156
B01		3	27-00-00	6 /12	2 x 4	Joint 2	Joint 6	
		1-ply	7-08-15		2 x 4	1157	1157	-318
B01X		1	27-00-00	6 /12	2 x 4	Joint 2	Joint 8	
		1-ply	7-05-00		2 x 4	1157	1157	-88
C1		12	1-00-00	6 /12	2 x 4	Joint 2	Joint 3	Joint 4
		1-ply	1-05-15		2 x 4	179	24	19
C3		10	3-00-00	6 /12	2 x 4	Joint 2	Joint 3	Joint 4
		1-ply	2-05-15		2 x 4	224	60	56
C3A		2	3-00-00	6 /12	2 x 4	Joint 1	Joint 2	Joint 3
		1-ply	1-10-03		2 x 4	112	84	56
C5		9	5-00-00	6 /12	2 x 4	Joint 2	Joint 3	Joint 4
		1-ply	3-05-15		2 x 4	294	130	96
C5A		1	5-00-00	6 /12	2 x 4	Joint 1	Joint 2	Joint 3
		1-ply	2-10-03		2 x 4	192	144	96
D01		1	11-08-00	6 /12	2 x 4	Joint 2	Joint 5	
		2-ply	3-10-15		2 x 6	2351	5516	-212
D02		1	11-08-00	6 /12	2 x 4	Joint 2	Joint 4	
		1-ply	3-10-15		2 x 4	550	449	-65
D03		1	11-08-00	6 /12	2 x 4	Joint 2	Joint 5	
		1-ply	3-05-15		2 x 4	761	687	-87
E7		34	7-00-00	6 /12	2 x 4	Joint 2	Joint 3	Joint 4
		1-ply	4-05-15		2 x 4	370	194	136
G01		1	20-00-00	6 /12	2 x 4	Joint 2	Joint 8	
		1-ply	9-09-07		2 x 6	1120	1124	0
G02		1	20-00-00	6 /12	2 x 4	Joint 2	Joint 7	
		1-ply	8-09-07		2 x 6	1122	1108	0
G03		1	20-00-00	6 /12	2 x 4	Joint 2	Joint 8	
		1-ply	7-09-07		2 x 6	1124	1098	0
G04		1	20-00-00	6 /12	2 x 4	Joint 2	Joint 7	
		1-ply	6-09-07		2 x 6	1121	1080	0
G05		1	20-00-00	6 /12	2 x 4	Joint 2	Joint 7	
		1-ply	5-09-07		2 x 4	880	785	-75
G06		1	20-00-00	6 /12	2 x 4	Joint 2	Joint 9	
		1-ply	5-05-15		2 x 4	880	785	-76
G07		1	20-00-00	6 /12	2 x 4	Joint 2	Joint 9	
		1-ply	4-05-15		2 x 4	1564	1555	-95
H5		2	7-00-02	4.24 /12	2 x 4	Joint 2	Joint 3	Joint 4
		1-ply	3-05-07		2 x 4	354	260	135
H7		4	9-10-01	4.24 /12	2 x 4	Joint 2	Joint 4	Joint 5
		1-ply	4-05-07		2 x 4	495	368	278
PB1		2	13-02-14	6 /12	2 x 4	Joint 2	Joint 6	Joint 8
		1-ply	1-07-12		2 x 4	297	297	380
PB2		1	24-03-15	6 /12	2 x 4	Joint 12	Joint 13	Joint 14
		1-ply	2-08-00		2 x 4	392	322	347
PB3		1	24-03-15	6 /12	2 x 4	Joint 16	Joint 17	Joint 18
		1-ply	3-03-12		2 x 4	196	293	165
PB5		4	13-02-14	6 /12	2 x 4	Joint 1	Joint 2	Joint 4
		1-ply	3-03-08		2 x 4	79	625	544

Continuous Support

Roof Trusses										
Label	Profile	Qty	Span	TC Pitch	TC	Reactions				
		Ply	Height	BC Pitch	BC					
PB6		1	13-02-14	6 /12	2 x 4	Joint 2	Joint 6	Joint 8		
		1-ply	2-07-12		2 x 4	341	341	314		
						-59	-59	0		