



Tibbetts Lumber Ocala

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

Reaction Summary

Job Number: 6252819-R

Quoted On:

Ordered On: 11/14/2025

Scheduled Delivery On:

Product: Roof

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

Job Information		
The Preserve at Laurel Lake 032		
Address	Lot	Sub-Division
461 SW Bellflower Dr Lake City FL 32024	032	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					
A1		1	45-10-00	6 / 12	2 x 4	Joint 14	Joint 18	Joint 2		
		2-ply	4-05-15	-3 / 12	2 x 4	548	4889	2633		
A2		1	45-10-00	6 / 12	2 x 4	Joint 13	Joint 16	Joint 2		
		1-ply	5-05-15	-3 / 12	2 x 4	260	2191	1302		
A3		1	45-10-00	6 / 12	2 x 4	Joint 11	Joint 14	Joint 2		
		1-ply	6-05-15	-3 / 12	2 x 4	255	2444	1458		
A4		1	40-09-04	6 / 12	2 x 4	Joint 10	Joint 12	Joint 2		
		1-ply	7-05-15		2 x 4	230	1965	1567		
A5		1	40-09-04	6 / 12	2 x 4	Joint 10	Joint 17	Joint 2		
		1-ply	8-05-15		2 x 4	1363	1983	310		
A6		1	40-09-04	6 / 12	2 x 4	Joint 11	Joint 18	Joint 2		
		1-ply	9-05-15		2 x 4	1392	1970	364		
A7		1	40-09-04	6 / 12	2 x 4	Joint 10	Joint 17	Joint 2		
		1-ply	10-05-15		2 x 4	1375	1996	319		
A8		1	41-09-04	6 / 12	2 x 4	Joint 11	Joint 19	Joint 2		
		1-ply	11-05-15		2 x 4	1417	2047	317		
A9		4	41-10-00	6 / 12	2 x 4	Joint 11	Joint 19	Joint 2		
		1-ply	11-05-15		2 x 4	1490	2062	311		
A10		1	41-10-00	6 / 12	2 x 4	Joint 11	Joint 2	Joint 20		
		1-ply	11-05-15		2 x 4	1551	299	2013		
A11		1	41-10-00	6 / 12	2 x 4	Joint 15	Joint 2	Joint 25		
		1-ply	11-05-15		2 x 4	1638	256	1977		
A12		1	41-10-00	6 / 12	2 x 4	Joint 14	Joint 2	Joint 24		
		1-ply	11-05-15		2 x 4	1559	256	1975		
A13		1	41-10-00	6 / 12	2 x 4	Joint 14	Joint 2	Joint 24		
		1-ply	10-05-15		2 x 4	1567	265	1945		
A14		1	41-10-00	6 / 12	2 x 4	Joint 11	Joint 2			
		1-ply	9-05-15		2 x 4	1853	1956			
A15		1	41-10-00	6 / 12	2 x 4	Joint 13	Joint 2			
		1-ply	8-05-15		2 x 4	1826	1946			
A16		1	41-10-00	6 / 12	2 x 4	Joint 11	Joint 2			
		1-ply	7-05-15		2 x 4	1666	1749			
A17		1	41-10-00	6 / 12	2 x 4	Joint 11	Joint 2			
		1-ply	6-05-15		2 x 4	1666	1749			
A18		1	41-10-00	6 / 12	2 x 4	Joint 10	Joint 2			
		1-ply	5-05-15		2 x 4	1666	1749			
A19		1	41-10-00	6 / 12	2 x 6	Joint 2	Joint 9			
		2-ply	4-05-15		2 x 6	3614	3735			

Roof Trusses										
Label	Profile	Qty	Span	TC Pitch	TC	Reactions				
		Ply	Height	BC Pitch	BC					
B1		3	18-06-00	6 /12	2 x 4	Joint 2	Joint 6			
		1-ply	5-07-07		2 x 4	823	737	-72	-31	
B1X		1	18-06-00	6 /12	2 x 4	<i>Continuous Support</i>				
		1-ply	5-03-08		2 x 4					
B2		1	28-06-00	6 /12	2 x 4	Joint 10	Joint 2			
		1-ply	5-07-07		2 x 6	2616	1852	-152	-120	
B3		1	28-06-00	6 /12	2 x 4	Joint 2	Joint 8			
		1-ply	5-05-15		2 x 4	1220	1220	-87	-87	
B4		1	28-06-00	6 /12	2 x 4	Joint 2	Joint 9			
		1-ply	6-05-15		2 x 4	1220	1220	-87	-87	
B5		1	28-06-00	6 /12	2 x 4	Joint 2	Joint 7			
		1-ply	7-04-07		2 x 4	1340	1342	-87	-87	
B6		1	28-06-00	6 /12	2 x 4	Joint 2	Joint 9			
		1-ply	7-04-07		2 x 4	2298	1660	-129	-106	
B7		2	20-00-00	6 /12	2 x 4	Joint 10	Joint 6			
		1-ply	7-04-07		2 x 4	878	967	-38	-69	
CJ1		8	1-00-00	6 /12	2 x 4	Joint 2	Joint 3	Joint 4		
		1-ply	1-05-15		2 x 4	174	8	19	-68	-1
CJ3		7	3-00-00	6 /12	2 x 4	Joint 2	Joint 3	Joint 4		
		1-ply	2-05-15		2 x 4	216	67	51	-44	-17
CJ3A		1	3-00-00	6 /12	2 x 4	Joint 1	Joint 2	Joint 3		
		1-ply	1-10-03		2 x 4	118	76	54	0	-22
CJ5		7	5-00-00	6 /12	2 x 4	Joint 2	Joint 3	Joint 4		
		1-ply	3-05-15		2 x 4	288	125	90	-37	-37
CJ5A		1	5-00-00	6 /12	2 x 4	Joint 1	Joint 2	Joint 3		
		1-ply	2-10-03		2 x 4	198	130	92	0	-40
E01X		1	7-08-00	6 /12	2 x 4	Joint 2	Joint 6			
		1-ply	2-07-00		2 x 4	383	383	-55	-55	
E02		2	20-06-00	6 /12	2 x 4	Joint 13	Joint 2	Joint 7		
		1-ply	7-01-07		2 x 4	795	402	624	-193	-119
E02X		1	20-06-00	6 /12	2 x 4	Joint 15	Joint 2	Joint 9		
		1-ply	6-09-08		2 x 4	951	314	571	-234	-94
E03		3	7-09-00	6 /12	2 x 4	Joint 2	Joint 5			
		1-ply	4-10-07		2 x 4	391	297	-97	-98	
EJ2		1	5-02-08	6 /12	2 x 4	Joint 1	Joint 2	Joint 3		
		1-ply	2-11-07		2 x 4	206	136	96	0	-41
EJ7		34	7-00-00	6 /12	2 x 4	Joint 2	Joint 3	Joint 4		
		1-ply	4-05-15		2 x 4	365	181	129	-33	-55
EJ7V		3	7-00-00	6 /12	2 x 4	Joint 2	Joint 3	Joint 4		
		1-ply	4-05-15	3 /12	2 x 4	365	180	127	-32	-54
EJ7W		1	7-00-00	6 /12	2 x 4	Joint 2	Joint 4	Joint 5		
		1-ply	4-05-15	3 /12	2 x 4	365	179	91	-32	-26
EJ7X		1	7-00-00	6 /12	2 x 4	Joint 2	Joint 4	Joint 5		
		1-ply	4-05-15	3 /12	2 x 4	365	184	106	-32	-44
EJ7Y		1	7-00-00	6 /12	2 x 4	Joint 2	Joint 4	Joint 5		
		1-ply	4-05-15	3 /12	2 x 4	365	186	124	-32	-55
EJ7Z		1	7-00-00	6 /12	2 x 4	Joint 2	Joint 4	Joint 6		
		1-ply	4-05-15		2 x 4	233	42	362	-27	-17
HJ1		3	9-10-01	4.24 /12	2 x 4	Joint 2	Joint 4	Joint 5		
		1-ply	4-05-07		2 x 4	466	303	318	-17	-96
HJ3		1	7-02-14	4.24 /12	2 x 4	Joint 2	Joint 4	Joint 5		
		1-ply	3-06-07		2 x 4	344	253	308	-18	-85
MG1		1	7-00-00	6 /12	2 x 4	Joint 1	Joint 6			
		1-ply	3-10-03		2 x 6	1457	1242	-61	-90	

Roof Trusses							
Label	Profile	Qty	Span	TC Pitch	TC	Reactions	
		Ply	Height	BC Pitch	BC		
MG2		1	5-02-08		2 x 4	Joint 4	Joint 6
		1-ply	3-00-07		2 x 6	916	1150
PB1		6	3-10-00	6 / 12	2 x 4	Joint 2	Joint 4
		1-ply	11-08		2 x 4	114	114
						-20	-20