

# Reaction Summary of Order



**ROOF & FLOOR TRUSSES & BEAMS**  
 Reilly Road Industrial Park P.O. Box 40408  
 Fayetteville, N.C. 28309 (910) 864-TRUS

REQ. QUOTE DATE	/ /	ORDER #	J0322-1504
ORDER DATE	03/23/22	QUOTE #	
DELIVERY DATE	/ /	CUSTOMER ACCT #	0000006689
DATE OF INVOICE	/ /	CUSTOMER PO #	
ORDERED BY	Chris Martin	INVOICE #	
COUNTY	Harnett	TERMS	
SUPERINTENDANT	Chris Martin	SALES REP	Scot Duncan
JOBSITE PHONE #	(910) 481-0503	SALES AREA	Marshall Naylor

SOLD TO	<b>Cates Building</b> 559 Executive Centre Suite Fayetteville, NC 28305 (910) 481-0503	<b>JOB NAME:</b> Lot 737 Lexington Plantation <b>MODEL:</b> 32000 <b>TAG:</b> CC-2136 F RF2, Bonus, <b>LOT #</b> 737 <b>SUBDIV:</b> Lexington Plantation <b>DELIVERY INSTRUCTIONS:</b>
	<b>Cates Building, Inc.</b> 118 Old Montague Way Cameron, NC	<b>JOB CATEGORY:</b> _ <b>SPECIAL INSTRUCTIONS:</b>

**PLAN SEAL DATE:** 5/21/21

BUILDING DEPARTMENT	OVERHANG INFO	HEEL HEIGHT	00-04-05	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE	/ /
	END CUT	RETURN				LAYOUT	WM 04/26/22
Roof Order	PLUMB	GABLE STUDS	24 IN. OC	JOBSITE	1	CUTTING	WM 04/26/22

**ROOF TRUSSES**      **LOADING INFORMATION**      TOLL-TCDL-BCLL-BCDL      STRESS INCR.      **ROOF TRUSS SPACING:** 24.0 IN. O.C. (TYP.)  
 20.0,10.0,0.0,10.0      1.15

PROFILE	QTY	PITCH		TYPE ID	BASE O/A	LUMBER		OVERHANG		REACTIONS
		TOP	BOT			TOP	BOT	LEFT	RIGHT	
	1	8.00	0.00	ATTIC A1	36-00-00 35-11-00	2 X	2 X 10	00-11-00	00-11-00	Joint 2      Joint 10      Joint 15 1810.5 lbs.      2319.0 lbs.      1257.6 lbs. -292.2 lbs.      -47.6 lbs.      -242.3 lbs.
	7	8.00	0.00	ATTIC A2	36-00-00 35-11-00	2 X	2 X 10	00-11-00	00-11-00	Joint 2      Joint 6      Joint 10 490.8 lbs.      484.9 lbs.      2317.2 lbs. -102.3 lbs.      -125.2 lbs.      163.2 lbs.
	1	8.00	0.00	GABLE B1	36-00-00 35-11-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2      Joint 24      Joint 26      Joint 27      Joint 28 296.8 lbs.      230.7 lbs.      216.9 lbs.      172.4 lbs.      177.2 lbs. -163.3 lbs.      -57.5 lbs.      -210.7 lbs.      -74.1 lbs.      -89.1 lbs.
	4	8.00	0.00	FAN B2	36-00-00 35-11-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2      Joint 10 1509.1 lbs.      1456.4 lbs. -219.3 lbs.      -198.9 lbs.
	5	8.00	0.00	ATTIC B3	36-00-00 35-11-00	2 X	2 X 10	00-11-00	00-11-00	Joint 2      Joint 12      Joint 17      Joint 20 889.0 lbs.      980.0 lbs.      1179.5 lbs.      1295.2 lbs. -43.9 lbs.      -98.9 lbs.      192.1 lbs.      118.5 lbs.
	1	12.00	0.00	ATTIC C1	24-00-00 24-00-00	2 X 6	2 X 10	00-10-08	00-10-08	Joint 2      Joint 10 1512.1 lbs.      1512.1 lbs. 10.8 lbs.      10.8 lbs.
	3	12.00	0.00	ATTIC C2	24-00-00 24-00-00	2 X 6	2 X 10	00-10-08		Joint 2      Joint 10 1518.7 lbs.      1475.5 lbs. 141.5 lbs.      149.0 lbs.
	1	4.00	0.00	GABLE M1	06-00-00 06-00-00	2 X 4	2 X 4	00-10-08		Joint 1      Joint 2      Joint 4      Joint 5      Joint 6 82.1 lbs.      295.1 lbs.      221.3 lbs.      67.8 lbs.      320.6 lbs. -19.0 lbs.      -105.4 lbs.      -77.6 lbs.      0.3 lbs.      -93.5 lbs.
	4	4.00	0.00	MONOPITCH M2	06-00-00 06-00-00	2 X 4	2 X 4	00-10-08		Joint 2      Joint 4      Joint 5 368.5 lbs.      221.3 lbs.      310.2 lbs. -129.7 lbs.      -95.3 lbs.      -112.1 lbs.
	1	4.00	0.00	GABLE P1	12-00-00 12-00-00	2 X 4	2 X 4	00-10-08	00-10-08	Joint 2      Joint 4 529.6 lbs.      529.6 lbs. -292.9 lbs.      -292.9 lbs.
	6	4.00	0.00	COMMON P2	12-00-00 12-00-00	2 X 4	2 X 4	00-10-08	00-10-08	Joint 2      Joint 4 529.6 lbs.      529.6 lbs. -205.5 lbs.      -205.5 lbs.

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



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<b>BUILDING DEPARTMENT</b>	<b>OVERHANG INFO</b>	<b>HEEL HEIGHT</b>	00-04-05	<b>REQ. LAYOUTS</b>	<b>REQ. ENGINEERING</b>	<b>QUOTE</b>	/ /
Roof Order	END CUT	RETURN					
	PLUMB					<b>LAYOUT</b>	WM 04/26/22
	<b>GABLE STUDS</b>	24 IN. OC		JOBSITE	1	<b>CUTTING</b>	WM 04/26/22

ROOF TRUSSES		LOADING INFORMATION		TOLL-TCDL-BCLL-BCDL		STRESS INCR.		ROOF TRUSS SPACING: 24.0 IN. O.C. (TYP.)						
PROFILE	QTY	PITCH		TYPE ID	BASE O/A	LUMBER		OVERHANG		REACTIONS				
		TOP	BOT			TOP	BOT	LEFT	RIGHT					
	1	12.00	0.00	GABLE V1	10-10-15 10-10-15	2 X 4	2 X 4			Joint 1	Joint 7	Joint 8	Joint 9	Joint 10
										129.2 lbs.	112.2 lbs.	164.5 lbs.	205.7 lbs.	137.4 lbs.
										-62.9 lbs.	-37.7 lbs.	-121.6 lbs.	-149.1 lbs.	32.4 lbs.
	1	12.00	0.00	VALLEY V2	08-02-15 08-02-15	2 X 4	2 X 4			Joint 1	Joint 3	Joint 4		
										183.7 lbs.	183.7 lbs.	236.0 lbs.		
										-32.7 lbs.	-32.7 lbs.	31.1 lbs.		
	1	12.00	0.00	VALLEY V3	05-06-15 05-06-15	2 X 4	2 X 4			Joint 1	Joint 3	Joint 4		
										118.8 lbs.	118.8 lbs.	152.5 lbs.		
										-21.2 lbs.	-21.2 lbs.	20.1 lbs.		
	1	12.00	0.00	VALLEY V4	02-10-15 02-10-15	2 X 4	2 X 4			Joint 1	Joint 3			
										88.4 lbs.	88.4 lbs.			
										-2.9 lbs.	-2.9 lbs.			