

Reaction Summary of Order



REQ. QUOTE DATE	/ /	ORDER #	J0721-4252
ORDER DATE	07/10/21	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	Cates Building 559 Executive Centre Suite Fayetteville, NC 28305 (910) 481-0503	JOB NAME: Lot 693 Lexington Plantation MODEL: 32000 TAG: CC 2325 "F" LF2, RP, No DELIVERY INSTRUCTIONS:	LOT # 693 SUBDIV: Lexington Plantation JOB CATEGORY: Residential - Roof
	Cates Building, Inc. 179 Bow Common Way Cameron, NC	SPECIAL INSTRUCTIONS:	PLAN SEAL DATE: 4/30/21 BY DATE

BUILDING DEPARTMENT	OVERHANG INFO	HEEL HEIGHT	00-04-03	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE	/ /									
Roof Order	<table border="1"> <tr> <td>END CUT</td> <td>RETURN</td> </tr> <tr> <td>NO</td> <td></td> </tr> </table>	END CUT	RETURN	NO		GABLE STUDS	16 IN. OC	<table border="1"> <tr> <td>JOBSITE</td> <td>1</td> </tr> </table>	JOBSITE	1	<table border="1"> <tr> <td>JOBSITE</td> <td>1</td> </tr> </table>	JOBSITE	1	LAYOUT	WM	08/12/21
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		CUTTING	WM	08/12/21												

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	
	5	7.50	0.00	COMMON A1	30-00-00 29-11-08	2 X 6	2 X 6	00-11-00		Joint 2 Joint 9 1531.8 lbs. 1483.5 lbs. -108.3 lbs. -76.8 lbs.
	1	7.50	0.00	GABLE A1-GE	30-00-00 29-11-08	2 X 6	2 X 6	00-11-00		Joint 2 Joint 18 Joint 19 Joint 20 Joint 21 264.2 lbs. 22.6 lbs. 9.7 lbs. 140.6 lbs. 183.0 lbs. -166.2 lbs. -18.0 lbs. 2.4 lbs. -66.4 lbs. -90.9 lbs.
	5	7.50	0.00	COMMON A2	30-00-00 29-11-08	2 X 6	2 X 6	00-11-00		Joint 2 Joint 9 1514.7 lbs. 1463.3 lbs. -108.3 lbs. -76.8 lbs.
	4	7.50	0.00	COMMON A3	33-10-08 33-10-00	2 X 6	2 X 6	00-11-00		Joint 2 Joint 9 1746.4 lbs. 1696.3 lbs. -118.9 lbs. -106.2 lbs.
	1	7.50	0.00	GABLE A4	33-10-08 33-10-00	2 X 6	2 X 6	00-11-00		Joint 2 Joint 14 1636.6 lbs. 1689.1 lbs. -312.4 lbs. -310.8 lbs.
	5	7.50	0.00	COMMON B1	32-00-00 31-11-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 Joint 8 1607.3 lbs. 1607.3 lbs. -112.4 lbs. -112.4 lbs.
	1	7.50	0.00	GABLE B1-GE	32-00-00 31-11-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 Joint 20 Joint 22 Joint 23 Joint 24 219.2 lbs. 169.3 lbs. 197.4 lbs. 173.9 lbs. 175.5 lbs. -106.4 lbs. -28.1 lbs. -145.4 lbs. -85.4 lbs. -86.2 lbs.
	1	8.00	0.00	GABLE C1	19-08-00 19-07-00	2 X 6	2 X 6	00-11-00		Joint 8 Joint 11 Joint 12 882.9 lbs. 756.9 lbs. 637.0 lbs. -96.9 lbs. 27.5 lbs. -251.6 lbs.
	1	8.00	0.00	COMMON D1-GE	10-08-00 10-07-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 Joint 8 Joint 10 Joint 11 Joint 12 207.6 lbs. 207.6 lbs. 276.6 lbs. 105.4 lbs. 283.8 lbs. -51.7 lbs. -49.1 lbs. -149.6 lbs. 5.6 lbs. -156.2 lbs.
	4	4.00	0.00	COMMON E1	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. -217.2 lbs. -217.2 lbs.
	1	4.00	0.00	GABLE E1-GE	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. -304.6 lbs. -304.6 lbs.

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	SHIPP TO	Cates Building, Inc. 179 Bow Common Way Cameron, NC	SPECIAL INSTRUCTIONS:

BUILDING DEPARTMENT	OVERHANG INFO	HEEL HEIGHT	00-04-03	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE	/ /
	END CUT	RETURN				LAYOUT	WM 08/12/21
Roof Order	NO	GABLE STUDS	16 IN. OC	JOBSITE	1	CUTTING	WM 08/12/21

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 2 Ply	0.00	0.00	FLAT GIRDER H01	21-00-00 21-00-00	2 X 6	2 X 8			Joint 6 8430.7 lbs. -791.9 lbs.	Joint 11 7715.5 lbs. -777.2 lbs.			
	6	7.50	0.00	JACK-OPEN J01	03-09-00 03-08-08	2 X 6	2 X 6	00-11-00		Joint 2 203.2 lbs. 2.4 lbs.	Joint 3 111.7 lbs. -69.9 lbs.	Joint 4 70.0 lbs. 17.5 lbs.		
	5	7.50	0.00	JACK-OPEN J02	03-07-08 03-07-08	2 X 6	2 X 6			Joint 1 142.5 lbs. 16.1 lbs.	Joint 3 120.3 lbs. -71.6 lbs.	Joint 4 71.3 lbs. 17.8 lbs.		
	6	5.00	0.00	MONOPITCH M1	05-00-00 05-00-00	2 X 4	2 X 6	01-03-08		Joint 2 271.1 lbs. -81.8 lbs.	Joint 4 198.8 lbs. -69.0 lbs.			
	4	5.00	0.00	ROOF M2	03-00-00 03-00-00	2 X 4	2 X 10	01-03-08	02-03-08	Joint 2 1121.6 lbs. -145.9 lbs.	Joint 5 1784.0 lbs. -217.1 lbs.			
	6	5.00	0.00	MONOPITCH M3	03-00-00 03-00-00	2 X 4	2 X 4	01-03-08		Joint 2 217.5 lbs. -74.8 lbs.	Joint 4 83.3 lbs. -29.3 lbs.			
	5	5.00	0.00	MONOPITCH M4	02-00-00 02-00-00	2 X 4	2 X 6	01-03-08	01-00-00	Joint 2 382.3 lbs. -127.8 lbs.	Joint 4 569.2 lbs. -175.8 lbs.			
	2	5.00	0.00	MONOPITCH M5	02-00-00 02-00-00	2 X 4	2 X 6	01-03-08	01-00-00	Joint 2 383.4 lbs. -128.1 lbs.	Joint 4 576.0 lbs. -177.9 lbs.			
	1	8.00	0.00	VALLEY VC01	15-10-15 15-10-15	2 X 4	2 X 4			Joint 1 133.3 lbs. -6.7 lbs.	Joint 5 125.4 lbs. 6.2 lbs.	Joint 6 377.9 lbs. -115.0 lbs.	Joint 7 247.4 lbs. 45.1 lbs.	Joint 8 378.0 lbs. -115.1 lbs.
	1	8.00	0.00	VALLEY VC02	12-01-15 12-01-15	2 X 4	2 X 4			Joint 1 54.8 lbs. -30.1 lbs.	Joint 5 41.6 lbs. -12.5 lbs.	Joint 6 313.5 lbs. -99.5 lbs.	Joint 7 264.2 lbs. 27.3 lbs.	Joint 8 313.7 lbs. -99.6 lbs.
	1	8.00	0.00	VALLEY VC03	08-04-15 08-04-15	2 X 4	2 X 4			Joint 1 161.8 lbs. -28.4 lbs.	Joint 3 161.8 lbs. -34.2 lbs.	Joint 4 272.3 lbs. 10.1 lbs.		

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

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				20.0,10.0,0.0,10.0	1.15				
PROFILE	QTY	PITCH		TYPE ID	BASE O/A	LUMBER		OVERHANG	REACTIONS
	1	TOP	BOT	VALLEY VC04	04-07-15	TOP	BOT	LEFT	RIGHT
		8.00	0.00		04-07-15	2 X 4	2 X 4		
									Joint 1 Joint 3 Joint 4 80.4 lbs. 80.4 lbs. 135.2 lbs. -14.1 lbs. -17.0 lbs. 5.0 lbs.

ITEMS									
QTY	ITEM TYPE	SIZE	LENGTH FT-IN-16	PART NUMBER	NOTES				
11	Hangers, USP	HUS 28			SIMPSON (HUS28)				
7	Hangers, USP	JUS26			SIMPSON (LUS26)				