

Reaction Summary of Order

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

REQ. QUOTE DATE	/ /	ORDER #	J0325-1589
ORDER DATE	03/20/25	QUOTE #	
DELIVERY DATE	/ /	CUSTOMER ACCT #	0000006689
DATE OF INVOICE	/ /	CUSTOMER PO #	
ORDERED BY	Rico Allende	INVOICE #	
COUNTY	Harnett	TERMS	
SUPERINTENDANT	Rico Allende	SALES REP	Scot Duncan
JOBSITE PHONE #	(910) 835-8059	SALES AREA	Marshall Naylor

SOLD TO	Cates Building 559 Executive Centre Suite Fayetteville, NC 28305 (910) 481-0503	JOB NAME: Lot 24 Ducks Landing	LOT # 24	SUBDIV: Ducks Landing
		MODEL: 32000	TAG: CC-2695 / F / RP (NP)	JOB CATEGORY: _
SHIP TO	Cates Building 339 Hookbill Ln Lillington, NC	DELIVERY INSTRUCTIONS:		
		SPECIAL INSTRUCTIONS:		
PLAN SEAL DATE: 5/3/24				

BY DATE

BUILDING DEPARTMENT	OVERHANG INFO	HEEL HEIGHT	00-04-05	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE		/ /
Roof Order	END CUT	RETURN				LAYOUT	mn	05/27/25
	NO		GABLE STUDS	24 IN. OC	JOBSITE	1	CUTTING	WM
					JOBSITE	1		05/28/25

ROOF TRUSSES

LOADING
INFORMATION

TCLL-TCDL-BCLL-BCDL	STRESS INCR.
20.0,10.0,0.0,10.0	1.15

ROOF TRUSS SPACING: 24.0 IN. O.C. (TYP.)

PROFILE	QTY PLY	PITCH TOP BOT	TYPE ID	BASE O/A	LUMBER TOP BOT	OVERHANG LEFT RIGHT	REACTIONS
	1	10.00 0.00	ROOF A1	34-09-05 32-08-08	2 X 6 2 X 6	00-10-08	Joint 1 98.1 lbs. -227.1 lbs. Joint 18 118.9 lbs. -33.0 lbs. Joint 20 165.7 lbs. -34.2 lbs. Joint 21 160.0 lbs. -33.1 lbs. Joint 22 150.6 lbs. -29.6 lbs.
	8	10.00 0.00	ROOF A2	34-09-05 32-08-08	2 X 6 2 X 6	00-10-08	Joint 7 1520.2 lbs. -105.3 lbs. Joint 13 1585.7 lbs. -55.2 lbs.
	2	10.00 0.00	ROOF A3	34-09-05 32-08-08	2 X 6 2 X 6		Joint 7 1485.4 lbs. -93.6 lbs. Joint 12 1586.7 lbs. -57.8 lbs.
	8	10.00 0.00	ROOF A4	34-09-05 26-04-08	2 X 6 2 X 6		Joint 5 1209.2 lbs. -26.7 lbs. Joint 9 1474.8 lbs. 55.9 lbs.
	1	10.00 0.00	ROOF A5	34-09-05 26-04-08	2 X 6 2 X 6		Joint 14 227.4 lbs. 7.1 lbs. Joint 15 177.7 lbs. -122.8 lbs. Joint 16 157.2 lbs. -71.4 lbs. Joint 17 151.2 lbs. -55.8 lbs. Joint 18 158.6 lbs. -74.9 lbs.
	1	12.00 0.00	ATTIC B1	22-00-00 22-00-00	2 X 6 2 X 10		Joint 2 1460.0 lbs. 2.3 lbs. Joint 10 1460.0 lbs. 2.3 lbs.
	3	12.00 0.00	ATTIC B2	22-00-00 22-00-00	2 X 6 2 X 10		Joint 1 196.5 lbs. -24.5 lbs. Joint 2 1466.3 lbs. 122.4 lbs. Joint 3 196.5 lbs. -32.2 lbs. Joint 4 398.8 lbs. 6.8 lbs. Joint 9 1425.0 lbs. 129.3 lbs.
	1	12.00 0.00	ATTIC B3	22-00-00 22-00-00	2 X 6 2 X 10		Joint 2 1479.9 lbs. 122.9 lbs. Joint 10 1333.6 lbs. 132.2 lbs.
	1	12.00 0.00	COMMON C1	16-03-08 16-03-08	2 X 6 2 X 6	00-10-08 00-10-08	Joint 10 285.1 lbs. -6.4 lbs. Joint 12 196.0 lbs. -221.2 lbs. Joint 13 297.1 lbs. -349.0 lbs. Joint 14 313.4 lbs. 43.3 lbs. Joint 17 541.1 lbs. -35.9 lbs.
	1 2 Ply	12.00 0.00	COMMON C2	16-03-08 16-03-08	2 X 6 2 X 8		Joint 1 4848.6 lbs. -164.1 lbs. Joint 5 5838.2 lbs. -191.3 lbs.
	1	12.00 0.00	COMMON D1	11-07-08 11-07-08	2 X 4 2 X 4	00-10-08 00-10-08	Joint 10 186.7 lbs. -112.9 lbs. Joint 11 224.9 lbs. -209.6 lbs. Joint 12 194.8 lbs. -124.4 lbs. Joint 13 290.0 lbs. 57.9 lbs. Joint 14 194.0 lbs. -123.7 lbs.

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ORDERED BY	Rico Allende	INVOICE #	
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SUPERINTENDANT	Rico Allende	SALES REP	Scot Duncan
JOBSITE PHONE #	(910) 835-8059	SALES AREA	Marshall Naylor

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		MODEL: 32000	TAG: CC-2695 / F / RP (NP)	JOB CATEGORY: _
SHIP TO	Cates Building 339 Hookbill Ln Lillington, NC	DELIVERY INSTRUCTIONS:		
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BUILDING DEPARTMENT	OVERHANG INFO	HEEL HEIGHT	00-04-05	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE		/ /
Roof Order	END CUT	RETURN				LAYOUT	mn	05/27/25
		GABLE STUDS	24 IN. OC			CUTTING	WM	05/28/25
				JOBSITE	1			
						JOBSITE	1	

ROOF TRUSSES	LOADING INFORMATION	TCLL-TCDL-BCLL-BCDL 20.0,10.0,0.0,10.0	STRESS INCR. 1.15	ROOF TRUSS SPACING: 24.0 IN. O.C. (TYP.)
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PROFILE	QTY	PITCH		TYPE ID	BASE O/A	LUMBER		OVERHANG		REACTIONS				
	PLY	TOP	BOT			TOP	BOT	LEFT	RIGHT					
	1 2 Ply	0.00	0.00	FLAT GIRDER H1	17-03-08 17-03-08	2 X 6	2 X 10			Joint 1 53.2 lbs. 5.8 lbs.	Joint 3 13.1 lbs. -18.5 lbs.	Joint 4 104.8 lbs. -41.4 lbs.	Joint 6 9772.6 lbs. 695.1 lbs.	Joint 10 9210.6 lbs. 635.7 lbs.
	1	10.00	6.00	JACK-OPEN M1	19-07-08 19-07-08	2 X 6	2 X 6	00-10-08		Joint 2 666.4 lbs. -243.6 lbs.	Joint 16 179.7 lbs. -52.2 lbs.	Joint 17 175.8 lbs. -65.6 lbs.	Joint 19 178.2 lbs. -62.3 lbs.	Joint 20 176.7 lbs. -62.3 lbs.
	8	10.00	6.00	JACK-CLOSED M2	19-07-08 19-07-08	2 X 6	2 X 6	00-10-08		Joint 2 830.2 lbs. 133.3 lbs.	Joint 12 831.9 lbs. -309.6 lbs.			
	3	10.00	0.00	MONOPITCH M3	13-03-08 13-03-08	2 X 6	2 X 6	00-10-08		Joint 2 705.7 lbs. 95.1 lbs.	Joint 7 847.1 lbs. -218.2 lbs.			
	5	10.00	0.00	MONOPITCH M4	13-03-08 13-03-08	2 X 6	2 X 8	00-10-08		Joint 2 661.1 lbs. 103.2 lbs.	Joint 8 848.9 lbs. -233.4 lbs.			
	1	10.00	0.00	MONOPITCH M4A	13-03-08 13-03-08	2 X 6	2 X 8	00-10-08		Joint 2 753.6 lbs. 113.6 lbs.	Joint 8 954.3 lbs. -262.4 lbs.			
	1	10.00	0.00	MONOPITCH M5	13-03-08 13-03-08	2 X 6	2 X 6	00-10-08		Joint 2 794.7 lbs. 106.8 lbs.	Joint 7 952.9 lbs. -245.5 lbs.			
	1	10.00	0.00	MONOPITCH M6	13-03-08 13-03-08	2 X 6	2 X 6	00-10-08		Joint 2 572.4 lbs. -165.4 lbs.	Joint 11 39.3 lbs. -37.8 lbs.	Joint 12 44.0 lbs. -21.0 lbs.	Joint 13 179.6 lbs. -104.3 lbs.	Joint 14 189.0 lbs. -117.2 lbs.
	2	4.00	0.00	MONOPITCH M7	07-00-00 07-00-00	2 X 4	2 X 6	00-10-08		Joint 2 334.2 lbs. -129.3 lbs.	Joint 4 262.2 lbs. -114.2 lbs.			
	5	4.00	0.00	GABLE M8	06-00-00 06-00-00	2 X 4	2 X 4	00-10-08		Joint 2 295.1 lbs. -115.0 lbs.	Joint 4 221.3 lbs. -97.6 lbs.			
	1	4.00	0.00	ROOF M9	06-00-00 06-00-00	2 X 4	2 X 4	00-10-08		Joint 2 295.1 lbs. -165.6 lbs.	Joint 4 773.8 lbs. -227.0 lbs.			

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SUPERINTENDANT	Rico Allende	SALES REP	Scot Duncan
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		MODEL: 32000	TAG: CC-2695 / F / RP (NP)	JOB CATEGORY: _
SHIP TO	Cates Building 339 Hookbill Ln Lillington, NC	DELIVERY INSTRUCTIONS:		
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PLAN SEAL DATE: 5/3/24

BY DATE

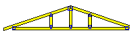









BUILDING DEPARTMENT	OVERHANG INFO	HEEL HEIGHT	00-04-05	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE		/ /
Roof Order	END CUT	RETURN				LAYOUT	mn	05/27/25
	NO		GABLE STUDS	24 IN. OC	JOBSITE	1	CUTTING	WM
					JOBSITE	1		05/28/25

ROOF TRUSSES

LOADING INFORMATION

TCLL-TCDL-BCLL-BCDL	STRESS INCR.
20.0,10.0,0.0,10.0	1.15

ROOF TRUSS SPACING: 24.0 IN. O.C. (TYP.)

PROFILE	QTY	PITCH		TYPE ID	BASE O/A	LUMBER		OVERHANG		REACTIONS				
	PLY	TOP	BOT			TOP	BOT	LEFT	RIGHT					
	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 2 529.6 lbs. -292.3 lbs.	Joint 4 529.6 lbs. -292.3 lbs.			
	4	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 2 529.6 lbs. -205.1 lbs.	Joint 4 529.6 lbs. -205.1 lbs.			
	1	12.00	0.00	VALLEY VC-1	15-04-08 15-04-08	2 X 4	2 X 4			Joint 1 182.9 lbs. -28.4 lbs.	Joint 5 148.2 lbs. -2.1 lbs.	Joint 6 402.4 lbs. -185.4 lbs.	Joint 7 212.4 lbs. 63.9 lbs.	Joint 8 399.2 lbs. -184.4 lbs.
	1	12.00	0.00	VALLEY VC-2	13-04-08 13-04-08	2 X 4	2 X 4			Joint 1 146.8 lbs. -36.1 lbs.	Joint 5 111.2 lbs. -19.5 lbs.	Joint 6 360.5 lbs. -168.4 lbs.	Joint 7 221.8 lbs. 60.4 lbs.	Joint 8 347.2 lbs. -162.8 lbs.
	1	12.00	0.00	VALLEY VC-3	11-04-08 11-04-08	2 X 4	2 X 4			Joint 1 109.7 lbs. -65.3 lbs.	Joint 5 107.5 lbs. -78.6 lbs.	Joint 6 362.4 lbs. -172.4 lbs.	Joint 7 222.5 lbs. 55.9 lbs.	Joint 8 323.4 lbs. -154.5 lbs.
	1	12.00	0.00	VALLEY VC-4	09-04-08 09-04-08	2 X 4	2 X 4			Joint 1 198.6 lbs. -26.1 lbs.	Joint 3 198.6 lbs. -26.1 lbs.	Joint 4 303.4 lbs. 12.2 lbs.		
	1	12.00	0.00	VALLEY VC-5	07-04-08 07-04-08	2 X 4	2 X 4			Joint 1 164.6 lbs. -29.3 lbs.	Joint 3 164.6 lbs. -29.3 lbs.	Joint 4 211.4 lbs. 27.9 lbs.		
	1	12.00	0.00	VALLEY VC-6	05-04-08 05-04-08	2 X 4	2 X 4			Joint 1 115.8 lbs. -20.6 lbs.	Joint 3 115.8 lbs. -20.6 lbs.	Joint 4 148.8 lbs. 19.6 lbs.		
	1	12.00	0.00	VALLEY VC-7	03-04-08 03-04-08	2 X 4	2 X 4			Joint 1 110.2 lbs. -3.6 lbs.	Joint 3 110.2 lbs. -3.6 lbs.			
	1	4.00	0.00	VALLEY VP-1	08-05-09 08-05-09	2 X 4	2 X 4			Joint 1 129.8 lbs. -21.5 lbs.	Joint 3 129.8 lbs. -22.9 lbs.	Joint 4 276.6 lbs. 0.9 lbs.		

ITEMS

QTY	ITEM TYPE	SIZE	LENGTH FT-IN-16	PART NUMBER	NOTES
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Reaction Summary of Order



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TRUSSES & BEAMS

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SHIP TO	Cates Building 339 Hookbill Ln Lillington, NC	DELIVERY INSTRUCTIONS:			
		SPECIAL INSTRUCTIONS:			
PLAN SEAL DATE: 5/3/24					
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Roof Order	END CUT	RETURN				LAYOUT	mn	05/27/25
		NO	GABLE STUDS	24 IN. OC		CUTTING	WM	05/28/25

ITEMS

QTY	ITEM TYPE	SIZE	LENGTH FT-IN-16	PART NUMBER	NOTES
4	Hangers, USP	HTW20			SIMPSON (HTS20)
24	Hangers, USP	HUS 26			SIMPSON (HUS26)