

# Reaction Summary of Order



REQ. QUOTE DATE	/ /	ORDER #	J0322-1529
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	Curtis Quick

SOLD TO	<b>Cates Building</b> 559 Executive Centre Suite Fayetteville, NC 28305 (910) 481-0503	<b>JOB NAME:</b> Lot 674 Lexington Plantation <b>MODEL:</b> 32000 <b>TAG:</b> CC-2560 / Elev. D / CP <b>DELIVERY INSTRUCTIONS:</b>	<b>LOT #</b> 674 <b>SUBDIV:</b> Lexington Plantation <b>JOB CATEGORY:</b> B & S - Build and Ship
	<b>Cates Building, Inc.</b> 98 Bow Common Way Cameron, NC	<b>SPECIAL INSTRUCTIONS:</b> Copied Lot 2 Wilson Mills	<b>PLAN SEAL DATE:</b> 2/1/21 BY DATE

BUILDING DEPARTMENT	OVERHANG INFO	HEEL HEIGHT	00-04-05	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE	/ /
	END CUT	RETURN				LAYOUT	WM 04/20/22
Roof Order	PLUMB	NO	GABLE STUDS	16 IN. OC	JOBSITE 1	JOBSITE 1	CUTTING WM 04/20/22

**ROOF TRUSSES**      **LOADING INFORMATION**      TOLL-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
		TOP	BOT			TOP	BOT	LEFT	RIGHT	
	9	8.00	0.00	COMMON A1	32-00-00 32-00-00	2 X 6	2 X 6	00-10-08	00-10-08	Joint 2      Joint 8 1541.9 lbs.      1541.9 lbs. -131.0 lbs.      -131.0 lbs.
	1	8.00	0.00	HIP A2	32-00-00 32-00-00	2 X 6	2 X 6	00-10-08	00-10-08	Joint 2      Joint 9 1482.2 lbs.      1482.2 lbs. -120.3 lbs.      -120.3 lbs.
	1	8.00	0.00	HIP A2A	32-00-00 32-00-00	2 X 6	2 X 6	00-10-08		Joint 2      Joint 9 1482.7 lbs.      1431.3 lbs. -120.3 lbs.      -105.2 lbs.
	2	8.00	0.00	HIP A3	32-00-00 32-00-00	2 X 6	2 X 6	00-10-08	00-10-08	Joint 2      Joint 7 1321.7 lbs.      1321.7 lbs. -105.8 lbs.      -105.8 lbs.
	2 2 Ply	8.00	0.00	HIP GIRDER A4GDR	32-00-00 32-00-00	2 X 6	2 X 8	00-10-08	00-10-08	Joint 2      Joint 8 2678.5 lbs.      2678.4 lbs. -877.2 lbs.      -877.2 lbs.
	7	10.00	0.00	COMMON B1	22-00-00 22-00-00	2 X 6	2 X 6	00-10-08	00-10-08	Joint 2      Joint 8 1056.9 lbs.      1056.9 lbs. -85.0 lbs.      -85.0 lbs.
	1	10.00	0.00	GABLE B1GE	22-00-00 22-00-00	2 X 6	2 X 6	00-10-08	00-10-08	Joint 2      Joint 14      Joint 16      Joint 17      Joint 18 290.8 lbs.      241.9 lbs.      160.5 lbs.      195.5 lbs.      185.8 lbs. -156.8 lbs.      -84.5 lbs.      -172.4 lbs.      -135.8 lbs.      -126.8 lbs.
	4	10.00	0.00	COMMON B2	22-00-00 22-00-00	2 X 6	2 X 6	00-10-08		Joint 2      Joint 8 1057.5 lbs.      1004.9 lbs. -85.1 lbs.      -69.5 lbs.
	8	8.00	0.00	JACK-OPEN J03	02-06-00 02-06-00	2 X 6	2 X 6	00-10-08		Joint 2      Joint 3      Joint 4 155.3 lbs.      73.0 lbs.      45.8 lbs. 2.3 lbs.      -59.1 lbs.      13.8 lbs.
	4	8.00	0.00	JACK-OPEN J03A	02-06-00 02-06-00	2 X 6	2 X 6	00-10-08		Joint 2      Joint 4      Joint 5 155.3 lbs.      57.9 lbs.      42.1 lbs. -17.7 lbs.      -24.6 lbs.      7.9 lbs.
	18	10.00	0.00	JACK-OPEN J07	06-07-03 06-07-03	2 X 6	2 X 6	00-10-08		Joint 2      Joint 4      Joint 5 309.3 lbs.      234.9 lbs.      130.7 lbs. 47.9 lbs.      -180.1 lbs.      39.2 lbs.

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ORDERED BY	Chris Martin	INVOICE #	
COUNTY	Harnett	TERMS	
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JOBSITE PHONE #	(910) 481-0503	SALES AREA	Curtis Quick

SOLD TO	<b>Cates Building</b> 559 Executive Centre Suite Fayetteville, NC 28305 (910) 481-0503	<b>JOB NAME:</b> Lot 674 Lexington Plantation <b>MODEL:</b> 32000 <b>TAG:</b> CC-2560 / Elev. D / CP <b>DELIVERY INSTRUCTIONS:</b>	<b>LOT #</b> 674 <b>SUBDIV:</b> Lexington Plantation <b>JOB CATEGORY:</b> B & S - Build and Ship
	<b>Cates Building, Inc.</b> 98 Bow Common Way Cameron, NC	<b>SPECIAL INSTRUCTIONS:</b> Copied Lot 2 Wilson Mills	<b>PLAN SEAL DATE:</b> 2/1/21 BY      DATE

<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	<table border="1"> <tr> <td>END CUT</td> <td>RETURN</td> </tr> <tr> <td>PLUMB</td> <td>NO</td> </tr> </table>	END CUT	RETURN	PLUMB	NO	<b>GABLE STUDS</b>	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	<b>LAYOUT</b>	WM	04/20/22
END CUT	RETURN															
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## ROOF TRUSSES

<b>LOADING INFORMATION</b>	TOLL-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
		TOP	BOT			TOP	BOT	LEFT	RIGHT	
	4	10.00	0.00	HALF HIP J07A	06-07-03 06-07-03	2 X 6	2 X 6	00-10-08		Joint 2      Joint 5      Joint 6 309.3 lbs.      46.1 lbs.      223.2 lbs. 10.1 lbs.      -18.7 lbs.      -74.2 lbs.
	4	10.00	0.00	HALF HIP J07B	06-07-03 06-07-03	2 X 6	2 X 6	00-10-08		Joint 2      Joint 5      Joint 6 309.3 lbs.      94.1 lbs.      164.8 lbs. -12.1 lbs.      -38.1 lbs.      -21.9 lbs.
	4	10.00	0.00	HALF HIP J07C	06-07-03 06-07-03	2 X 6	2 X 6	00-10-08		Joint 2      Joint 5      Joint 7 311.8 lbs.      135.8 lbs.      162.8 lbs. -54.7 lbs.      -83.9 lbs.      1.8 lbs.
	9	4.00	0.00	MONOPITCH M1	06-00-00 06-00-00	2 X 4	2 X 6	00-10-08		Joint 2      Joint 4 291.1 lbs.      220.5 lbs. -139.2 lbs.      -111.9 lbs.
	1	4.00	0.00	GABLE M1GE	06-00-00 06-00-00	2 X 4	2 X 6	00-10-08		Joint 2      Joint 5      Joint 6 183.3 lbs.      30.8 lbs.      300.1 lbs. -79.4 lbs.      -16.1 lbs.      -122.8 lbs.
	5	4.00	0.00	COMMON P1	12-00-00 12-00-00	2 X 4	2 X 4	00-10-08	00-10-08	Joint 2      Joint 4 530.0 lbs.      530.0 lbs. -246.0 lbs.      -246.0 lbs.
	1	4.00	0.00	GABLE P1GE	12-00-00 12-00-00	2 X 4	2 X 4	00-10-08	00-10-08	Joint 2      Joint 4 530.0 lbs.      530.0 lbs. -343.2 lbs.      -343.2 lbs.
	1	10.00	0.00	GABLE VA1	11-10-11 11-10-11	2 X 4	2 X 4			Joint 1      Joint 7      Joint 8      Joint 9      Joint 10 100.3 lbs.      83.3 lbs.      184.8 lbs.      198.2 lbs.      144.0 lbs. -37.0 lbs.      -8.2 lbs.      -127.7 lbs.      -134.9 lbs.      28.7 lbs.
	1	10.00	0.00	VALLEY VA2	08-08-04 08-08-04	2 X 4	2 X 4			Joint 1      Joint 3      Joint 4 184.0 lbs.      184.0 lbs.      268.4 lbs. -36.4 lbs.      -44.5 lbs.      20.0 lbs.
	1	10.00	0.00	VALLEY VA3	05-05-14 05-05-14	2 X 4	2 X 4			Joint 1      Joint 3      Joint 4 110.0 lbs.      110.1 lbs.      160.5 lbs. -21.8 lbs.      -26.6 lbs.      12.0 lbs.
	1	10.00	0.00	VALLEY VA4	02-03-07 02-03-07	2 X 4	2 X 4			Joint 1      Joint 3 62.2 lbs.      62.2 lbs. -5.2 lbs.      -5.1 lbs.

## ITEMS

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



ROOF & FLOOR  
TRUSSES & BEAMS

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

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	SHIPP TO	<b>Cates Building, Inc.</b> <b>98 Bow Common Way</b> <b>Cameron, NC</b>	<b>SPECIAL INSTRUCTIONS:</b> Copied Lot 2 Wilson Mills

BUILDING DEPARTMENT Roof Order	OVERHANG INFO	HEEL HEIGHT	00-04-05	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE	/ /
	END CUT	RETURN				LAYOUT	WM 04/20/22
	PLUMB	NO	GABLE STUDS	16 IN. OC	JOBSITE 1	JOBSITE 1	CUTTING WM 04/20/22

## ITEMS

QTY	ITEM TYPE	SIZE	LENGTH FT-IN-16	PART NUMBER	NOTES
8	Hangers, USP	HTW20			SIMPSON (HTS20)
2	Wholesale	W-LVL, 1-3/4" x 9-1/4"	07-00-00		BM1
4	Wholesale	W-LVL, 1-3/4" x 9-1/4"	11-00-00		BM4