

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 #	J0721-4251
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	Curtis Quick

SOLD TO	Cates Building 559 Executive Centre Suite Fayetteville, NC 28305 (910) 481-0503	JOB NAME: Lot 702 Lexington Plantation LOT # 702 SUBDIV: Lexington Plantation MODEL: 32000 TAG: CC-2560 / Elev. D / LF2 / CP JOB CATEGORY: Residential - Roof
	Cates Building, Inc. 39 Hemming Ct. Cameron, NC	DELIVERY INSTRUCTIONS: SPECIAL INSTRUCTIONS:

PLAN SEAL DATE: 2/1/21
 BY DATE

BUILDING DEPARTMENT	OVERHANG INFO	HEEL HEIGHT	00-04-05	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE	/ /								
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	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 08/18/21
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						CUTTING	WM 08/18/21								

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. 1431.2 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 2678.4 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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Roof Order	END CUT RETURN PLUMB NO	GABLE STUDS	16 IN. OC	JOBSITE	1	LAYOUT	WM 08/18/21
				JOBSITE	1	CUTTING	WM 08/18/21

ROOF TRUSSES **LOADING INFORMATION** TOLL-TCDL-BCLL-BCLD STRESS INCR. 1.15
 20.0,10.0,0.0,10.0 **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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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