

## Reaction Summary of Order



REQ. QUOTE DATE	/ /	ORDER #	J0325-1597
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	Curtis Quick

SOLD TO	<b>Cates Building</b> <b>559 Executive Centre Suite</b> <b>Fayetteville, NC 28305</b> <b>(910) 481-0503</b>	<b>JOB NAME:</b> Lot 102 Ducks Landing <b>MODEL:</b> 32000 <b>DELIVERY INSTRUCTIONS:</b>	<b>LOT #</b> 102 <b>SUBDIV:</b> Ducks Landing <b>TAG:</b> CC-2560 / Elev. F / CP / WA <b>JOB CATEGORY:</b> _
	<b>Cates Building</b> <b>451 Black Duck Ln.</b> <b>Lillington, NC</b>	<b>SPECIAL INSTRUCTIONS:</b> Like Lot 41 Bartlett Manor (J0325-1395)	
<b>PLAN SEAL DATE:</b> 2/1/21			

BUILDING DEPARTMENT	OVERHANG INFO		HEEL HEIGHT	00-04-05	REQ. LAYOUTS				REQ. ENGINEERING				QUOTE		/ /
	END CUT	RETURN										LAYOUT	CQ	06/03/25	
	PLUMB	NO	GABLE STUDS	16 IN. OC			JOBSITE	1			JOBSITE	1	CUTTING	CQ	06/03/25

Roof Order

## 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		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 1666.5 lbs. -132.0 lbs.	Joint 8 1666.5 lbs. -132.0 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 1648.4 lbs. -121.3 lbs.	Joint 9 1648.4 lbs. -121.3 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 1648.9 lbs. -121.3 lbs.	Joint 9 1597.4 lbs. -106.1 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 1457.4 lbs. -106.5 lbs.	Joint 7 1479.7 lbs. -106.5 lbs.			
	2 2 Ply	8.00	0.00	HIP GIRDER A4GDR	32-00-00 32-00-00	2 X 6	2 X 6	00-10-08	00-10-08	Joint 2 2869.7 lbs. -770.4 lbs.	Joint 6 2869.7 lbs. -770.4 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 2 290.8 lbs. -156.8 lbs.	Joint 14 241.9 lbs. -84.5 lbs.	Joint 16 160.5 lbs. -172.4 lbs.	Joint 17 195.5 lbs. -135.8 lbs.	Joint 18 185.8 lbs. -126.8 lbs.
	7	10.00	0.00	COMMON B2	22-00-00 22-00-00	2 X 6	2 X 6		00-10-08	Joint 1 1098.0 lbs. -69.5 lbs.	Joint 7 1150.7 lbs. -85.1 lbs.			
	1	10.00	0.00	COMMON B3	22-00-00 22-00-00	2 X 6	2 X 6			Joint 1 1098.7 lbs. -69.6 lbs.	Joint 7 1098.7 lbs. -69.6 lbs.			
	3	10.00	0.00	COMMON B4	22-00-00 22-00-00	2 X 6	2 X 6	00-10-08		Joint 2 1150.7 lbs. -85.1 lbs.	Joint 8 1098.0 lbs. -69.5 lbs.			
	1	6.00	0.00	HIP G1	16-00-00 16-00-00	2 X 4	2 X 4	00-10-08	00-10-08	Joint 2 689.6 lbs. -77.2 lbs.	Joint 5 689.6 lbs. -77.2 lbs.	Joint 14 4027.5 lbs. 311.0 lbs.		
	1	6.00	0.00	HIP GIRDER G2GDR	16-00-00 16-00-00	2 X 4	2 X 6	00-10-08	00-10-08	Joint 2 692.6 lbs. -156.9 lbs.	Joint 6 692.6 lbs. -156.9 lbs.			

## 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 #	J0325-1597
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	Curtis Quick

SOLD TO	<b>Cates Building</b> <b>559 Executive Centre Suite</b> <b>Fayetteville, NC 28305</b> <b>(910) 481-0503</b>	<b>JOB NAME:</b> Lot 102 Ducks Landing <b>MODEL:</b> 32000 <b>DELIVERY INSTRUCTIONS:</b>	<b>LOT #</b> 102 <b>SUBDIV:</b> Ducks Landing <b>TAG:</b> CC-2560 / Elev. F / CP / WA <b>JOB CATEGORY:</b> _
	<b>Cates Building</b> <b>451 Black Duck Ln.</b> <b>Lillington, NC</b>	<b>SPECIAL INSTRUCTIONS:</b> Like Lot 41 Bartlett Manor (J0325-1395)	
<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	<b>END CUT</b>	<b>RETURN</b>				<b>LAYOUT</b>	CQ	06/03/25
	PLUMB	NO	<b>GABLE STUDS</b>	16 IN. OC	JOBSITE 1	JOBSITE 1	<b>CUTTING</b>	CQ 06/03/25

## 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		TYPE ID	BASE O/A	LUMBER		OVERHANG		REACTIONS
		TOP	BOT			TOP	BOT	LEFT	RIGHT	
	5	10.00	0.00	JACK-OPEN J02	02-00-00 02-00-00	2 X 6	2 X 6	00-10-08		Joint 2 134.8 lbs. 7.3 lbs. Joint 3 63.9 lbs. -56.3 lbs. Joint 4 39.2 lbs. 11.8 lbs.
	2	10.00	0.00	JACK-OPEN J02A	02-00-00 02-00-00	2 X 6	2 X 6	00-10-08		Joint 2 134.8 lbs. -13.9 lbs. Joint 4 49.3 lbs. -22.2 lbs. Joint 5 36.0 lbs. 6.3 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 1760.7 lbs. -119.2 lbs. Joint 3 70.7 lbs. -52.2 lbs. Joint 4 45.8 lbs. 13.8 lbs. Joint 10 458.1 lbs. -103.4 lbs. Joint 11 2199.5 lbs. -190.7 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 2 155.3 lbs. -21.1 lbs. Joint 4 57.9 lbs. -23.2 lbs. Joint 5 41.8 lbs. 8.7 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 2 313.5 lbs. 41.1 lbs. Joint 3 227.7 lbs. -173.1 lbs. Joint 4 127.8 lbs. 38.3 lbs.
	4	10.00	0.00	HALF HIP J07A	06-07-03 06-07-03	2 X 6	2 X 6	00-10-08		Joint 2 313.5 lbs. 3.8 lbs. Joint 4 169.6 lbs. -88.9 lbs. Joint 5 122.6 lbs. 12.0 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 2 313.5 lbs. -17.2 lbs. Joint 4 170.9 lbs. -70.1 lbs. Joint 5 122.1 lbs. 18.1 lbs. Joint 11 10827.3 lbs. 605.9 lbs. Joint 15 7587.8 lbs. 2039.0 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 2 317.6 lbs. -54.1 lbs. Joint 4 136.2 lbs. -78.2 lbs. Joint 6 157.8 lbs. 9.1 lbs.
	2	12.50	0.00	GABLE LG1	14-09-10 14-09-10	2 X 4	2 X 4			Joint 1 153.7 lbs. -82.2 lbs. Joint 9 136.0 lbs. -49.5 lbs. Joint 10 191.7 lbs. -102.0 lbs. Joint 11 198.7 lbs. -111.0 lbs. Joint 12 169.4 lbs. -79.1 lbs.
	4	18.03	0.00	GABLE LG2	04-08-15 04-08-15	2 X 4	2 X 4			Joint 1 260.1 lbs. -90.3 lbs. Joint 4 71.8 lbs. -57.7 lbs. Joint 5 323.8 lbs. -255.7 lbs.
	1	9.37	0.00	GABLE LG3	07-08-13 07-08-13	2 X 4	2 X 4			Joint 1 62.2 lbs. -11.0 lbs. Joint 5 51.9 lbs. 2.7 lbs. Joint 6 190.0 lbs. -77.8 lbs. Joint 7 112.2 lbs. 27.0 lbs. Joint 8 190.2 lbs. -77.9 lbs.

## Reaction Summary of Order

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

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ORDER DATE	03/20/25	QUOTE #	
DELIVERY DATE	/ /	CUSTOMER ACCT #	0000006689
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ORDERED BY	Rico Allende	INVOICE #	
COUNTY	Harnett	TERMS	
SUPERINTENDANT	Rico Allende	SALES REP	Scot Duncan
JOBSITE PHONE #	(910) 835-8059	SALES AREA	Curtis Quick

SOLD TO	<b>Cates Building</b> <b>559 Executive Centre Suite</b> <b>Fayetteville, NC 28305</b> <b>(910) 481-0503</b>	<b>JOB NAME:</b> Lot 102 Ducks Landing <b>MODEL:</b> 32000 <b>TAG:</b> CC-2560 / Elev. F / CP / WA <b>JOB CATEGORY:</b> _	<b>LOT #</b> 102 <b>SUBDIV:</b> Ducks Landing
	SHIP TO	<b>Cates Building</b> <b>451 Black Duck Ln.</b> <b>Lillington, NC</b>	<b>DELIVERY INSTRUCTIONS:</b>
<b>SPECIAL INSTRUCTIONS:</b> Like Lot 41 Bartlett Manor (J0325-1395)		<b>PLAN SEAL DATE:</b> 2/1/21	

PLAN SEAL DATE: 2/1/21

BY DATE

BUILDING DEPARTMENT	OVERHANG INFO	HEEL HEIGHT	00-04-05	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE		/ /
Roof Order	END CUT	RETURN				LAYOUT	CQ	06/03/25
	PLUMB	NO	GABLE STUDS	16 IN. OC	JOBSITE 1	JOBSITE 1	CUTTING	CQ 06/03/25

## 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
	9	4.00 0.00	MONOPITCH M1	06-00-00 06-00-00	2 X 4 2 X 6	00-10-08	Joint 2 291.1 lbs. -139.2 lbs. Joint 4 220.5 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 2 183.3 lbs. -79.4 lbs. Joint 5 30.8 lbs. -16.1 lbs. Joint 6 300.1 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 2 530.0 lbs. -246.0 lbs. Joint 4 530.0 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 2 791.3 lbs. -268.7 lbs. Joint 4 530.0 lbs. -343.2 lbs. Joint 15 34.2 lbs. -32.2 lbs. Joint 16 9.7 lbs. 2.9 lbs. Joint 17 130.9 lbs. -46.6 lbs.
	1	10.00 0.00	GABLE VA1	11-10-11 11-10-11	2 X 4 2 X 4		Joint 1 100.3 lbs. -37.0 lbs. Joint 3 51.7 lbs. -32.5 lbs. Joint 4 44.1 lbs. -18.1 lbs. Joint 5 434.1 lbs. -374.3 lbs. Joint 7 83.3 lbs. -8.2 lbs.
	1	10.00 0.00	VALLEY VA2	08-08-04 08-08-04	2 X 4 2 X 4		Joint 1 184.0 lbs. -36.4 lbs. Joint 3 184.0 lbs. -44.5 lbs. Joint 4 268.4 lbs. 20.0 lbs.
	1	10.00 0.00	VALLEY VA3	05-05-14 05-05-14	2 X 4 2 X 4		Joint 1 110.0 lbs. -21.8 lbs. Joint 3 110.1 lbs. -26.6 lbs. Joint 4 160.5 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 62.2 lbs. -5.2 lbs. Joint 3 62.2 lbs. -5.1 lbs.
	1	6.00 0.00	VALLEY VG1	14-04-04 14-04-04	2 X 4 2 X 4		Joint 1 77.4 lbs. -6.2 lbs. Joint 5 77.5 lbs. 2.1 lbs. Joint 6 315.3 lbs. -90.5 lbs. Joint 7 281.6 lbs. 21.0 lbs. Joint 8 315.3 lbs. -90.7 lbs.
	1	6.00 0.00	VALLEY VG2	07-08-04 07-08-04	2 X 4 2 X 4		Joint 1 132.6 lbs. -27.7 lbs. Joint 3 132.7 lbs. -31.8 lbs. Joint 4 255.2 lbs. 2.8 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

REQ. QUOTE DATE	/ /	ORDER #	J0325-1597
ORDER DATE	03/20/25	QUOTE #	
DELIVERY DATE	/ /	CUSTOMER ACCT #	0000006689
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ORDERED BY	Rico Allende	INVOICE #	
COUNTY	Harnett	TERMS	
SUPERINTENDANT	Rico Allende	SALES REP	Scot Duncan
JOBSITE PHONE #	(910) 835-8059	SALES AREA	Curtis Quick

SOLD TO	Cates Building 559 Executive Centre Suite Fayetteville, NC 28305 (910) 481-0503	JOB NAME: Lot 102 Ducks Landing		LOT # 102		SUBDIV: Ducks Landing	
		MODEL: 32000		TAG: CC-2560 / Elev. F / CP / WA		JOB CATEGORY: _	
SHIP TO	Cates Building 451 Black Duck Ln. Lillington, NC	DELIVERY INSTRUCTIONS:					
		SPECIAL INSTRUCTIONS: Like Lot 41 Bartlett Manor (J0325-1395)					
		PLAN SEAL DATE: 2/1/21					

													BY	DATE	
BUILDING DEPARTMENT	OVERHANG INFO		HEEL HEIGHT	00-04-05	REQ. LAYOUTS				REQ. ENGINEERING				QUOTE		//
Roof Order	END CUT	RETURN											LAYOUT	CQ	06/03/25
	PLUMB	NO	GABLE STUDS	16 IN. OC			JOBSITE	1			JOBSITE	1	CUTTING	CQ	06/03/25

ITEMS

QTY	ITEM TYPE	SIZE	LENGTH FT-IN-16	PART NUMBER	NOTES
2	BlueLinx (Whsl)	LVL, Metsa(Wh) 2.0,	07-00-00		BM1
4	Hangers, USP	RT16-2			SIMPSON (H10-2)