

Reaction Summary of Order



REQ. QUOTE DATE	/ /	ORDER #	J0524-3017
ORDER DATE	05/21/24	QUOTE #	
DELIVERY DATE	/ /	CUSTOMER ACCT #	0000006897
DATE OF INVOICE	/ /	CUSTOMER PO #	
ORDERED BY	Chris Sherrod	INVOICE #	
COUNTY	Harnett	TERMS	
SUPERINTENDANT	Chris Sherrod	SALES REP	Anthony Williams
JOBSITE PHONE #	(910) 985-1136	SALES AREA	Anthony Williams

SOLD TO	Signature Home Builders, Inc. 1209 N. Main Street Fayetteville, NC 27546 (910) 892-9299	JOB NAME: Lot 1 Avery Road	LOT #	SUBDIV: Avery Road
	Signature Home Builders Lot 1 Avery Road Lillington, NC	MODEL: Roof	TAG: Logan	JOB CATEGORY: _
SHIP TO	DELIVERY INSTRUCTIONS:			
	SPECIAL INSTRUCTIONS:			
PLAN SEAL DATE:				
BY				
DATE				

BUILDING DEPARTMENT	OVERHANG INFO	HEEL HEIGHT	00-06-08	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE	aw	05/21/24
Roof Order	END CUT	RETURN		NONE	NONE	LAYOUT	aw	05/21/24
			GABLE STUDS			24 IN. OC	CUTTING	aw

ROOF TRUSSES	LOADING INFORMATION	TCLL-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	Joint 2	Joint 26	Joint 27	Joint 28	Joint 29
	1	8.00	0.00	GABLE A1-GE	30-11-00 30-11-00	2 X 6	2 X 6	00-11-00		Joint 2	Joint 26	Joint 27	Joint 28	Joint 29
										193.8 lbs.	130.5 lbs.	188.9 lbs.	97.8 lbs.	120.1 lbs.
										-79.0 lbs.	-21.4 lbs.	-99.0 lbs.	-50.6 lbs.	-58.0 lbs.
	12	8.00	0.00	COMMON A2	30-11-00 30-11-00	2 X 6	2 X 6	00-11-00		Joint 2	Joint 8			
										1454.0 lbs.	1400.0 lbs.			
										-77.8 lbs.	-65.0 lbs.			
	3	8.00	0.00	COMMON A3	30-11-00 30-11-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2	Joint 10			
										1240.7 lbs.	1482.3 lbs.			
										-75.4 lbs.	-87.8 lbs.			
	6	8.00	0.00	COMMON A4	30-11-00 21-08-08	2 X 6	2 X 6	00-11-00		Joint 2	Joint 7			
										1024.2 lbs.	1065.7 lbs.			
										-44.9 lbs.	-79.1 lbs.			
	4	8.00	0.00	COMMON A5	30-11-00 21-08-08	2 X 6	2 X 6	00-11-00		Joint 2	Joint 8			
										885.3 lbs.	1139.2 lbs.			
										-34.7 lbs.	-89.2 lbs.			
	1	8.00	0.00	GABLE A6-GE	30-11-00 21-08-08	2 X 6	2 X 6	00-11-00		Joint 2	Joint 20	Joint 21	Joint 22	Joint 23
										200.8 lbs.	34.2 lbs.	86.0 lbs.	123.5 lbs.	123.4 lbs.
										-74.1 lbs.	-14.4 lbs.	-44.3 lbs.	-66.5 lbs.	-66.9 lbs.
	1	8.00	0.00	GABLE B1-GE	21-06-00 21-06-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2	Joint 18	Joint 20	Joint 21	Joint 22
										150.4 lbs.	121.1 lbs.	120.0 lbs.	117.6 lbs.	117.8 lbs.
										-60.0 lbs.	-14.5 lbs.	-62.3 lbs.	-59.3 lbs.	-57.8 lbs.
	5	8.00	0.00	SPECIAL B2	21-06-00 21-06-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2	Joint 8			
										1027.6 lbs.	1027.6 lbs.			
										-57.7 lbs.	-57.7 lbs.			
	5	8.00	0.00	SPECIAL B3	21-06-00 21-06-00	2 X 6	2 X 6	00-11-00		Joint 2	Joint 8			
										1028.3 lbs.	974.4 lbs.			
										-57.8 lbs.	-44.4 lbs.			
	1	8.00	0.00	GABLE C1-GE	25-03-00 25-03-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2	Joint 19	Joint 21	Joint 22	Joint 23
										515.1 lbs.	100.0 lbs.	162.0 lbs.	107.1 lbs.	119.2 lbs.
										-114.3 lbs.	-3.6 lbs.	-81.6 lbs.	-55.2 lbs.	-57.9 lbs.
	2	8.00	0.00	COMMON C2	25-03-00 25-03-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2	Joint 8			
										1074.3 lbs.	1074.3 lbs.			
										-65.6 lbs.	-65.6 lbs.			

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PROFILE	QTY	PITCH		TYPE ID	BASE O/A	LUMBER		OVERHANG		REACTIONS					
		PLY	TOP			BOT	TOP	BOT	LEFT		RIGHT				
	1	3 Ply	8.00	0.00	COMMON C3	25-03-00	2 X 6	2 X 8			Joint 1 8471.1 lbs. -498.9 lbs.	Joint 5 9017.0 lbs. -531.0 lbs.			
	1		8.00	0.00	GABLE D1-GE	12-09-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 147.7 lbs. -22.4 lbs.	Joint 10 147.7 lbs. -11.5 lbs.	Joint 12 192.3 lbs. -93.7 lbs.	Joint 13 98.5 lbs. -58.6 lbs.	Joint 14 115.6 lbs. -33.8 lbs.
	1		8.00	0.00	COMMON D2	12-09-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 554.2 lbs. -39.2 lbs.	Joint 4 554.2 lbs. -39.2 lbs.			
	1		8.00	0.00	VALLEY VC-1	21-06-05	2 X 4	2 X 4			Joint 1 114.9 lbs. -31.6 lbs.	Joint 7 90.7 lbs. 0.8 lbs.	Joint 8 284.5 lbs. -79.2 lbs.	Joint 10 459.5 lbs. -104.7 lbs.	Joint 11 446.8 lbs. 59.0 lbs.
	1		8.00	0.00	VALLEY VC-2	17-06-05	2 X 4	2 X 4			Joint 1 156.3 lbs. -2.9 lbs.	Joint 5 155.7 lbs. 10.2 lbs.	Joint 6 457.1 lbs. -119.1 lbs.	Joint 8 401.2 lbs. 51.4 lbs.	Joint 9 457.3 lbs. -119.2 lbs.
	1		8.00	0.00	VALLEY VC-3	13-06-05	2 X 4	2 X 4			Joint 1 91.1 lbs. -16.4 lbs.	Joint 5 76.1 lbs. 3.5 lbs.	Joint 6 326.2 lbs. -94.9 lbs.	Joint 7 262.6 lbs. 43.8 lbs.	Joint 8 326.4 lbs. -95.0 lbs.
	1		8.00	0.00	VALLEY VC-4	09-06-05	2 X 4	2 X 4			Joint 1 171.4 lbs. -21.3 lbs.	Joint 3 171.4 lbs. -28.1 lbs.	Joint 4 347.7 lbs. 6.0 lbs.		
	1		8.00	0.00	VALLEY VC-5	05-06-05	2 X 4	2 X 4			Joint 1 100.8 lbs. -15.9 lbs.	Joint 3 100.8 lbs. -19.5 lbs.	Joint 4 169.0 lbs. 12.1 lbs.		

ITEMS					
QTY	ITEM TYPE	SIZE	LENGTH	PART NUMBER	NOTES
12	Hangers, USP	HUS 26			SIMPSON (HUS26)
2	LVL Beams (Sized)	LVL, 1-3/4" x 11-7/8" (S)	21-00-00		GDH