

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	04/12/19	ORDER #	J0920-4182
ORDER DATE	09/10/20	QUOTE #	
DELIVERY DATE	/ /	CUSTOMER ACCT #	0000007060
DATE OF INVOICE	/ /	CUSTOMER PO #	
ORDERED BY		INVOICE #	
COUNTY	Cumberland	TERMS	
SUPERINTENDANT	Ben Stout	SALES REP	Marshall Naylor
JOBSITE PHONE #	(910) 476-4502	SALES AREA	David Landry

SOLD TO	Benjamin Stout Real Estate PO Box 53798 Fayetteville, NC 28305 (910) 476-4502	JOB NAME: Lot 9 Sierra Villas MODEL: Roof TAG: BBH-2221/Wilmington DELIVERY INSTRUCTIONS:	LOT # 9 SUBDIV: Sierra Villas JOB CATEGORY: Residential - Roof
	Ben Stout Real Estate 112 North Dakota Ct. Spring Lake, NC	SPECIAL INSTRUCTIONS: 7723 Guinevere Ct	PLAN SEAL DATE: N/A

BUILDING DEPARTMENT Roof Order	OVERHANG INFO	HEEL HEIGHT	00-04-05	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE	DTL	09/18/20
	END CUT	RETURN				LAYOUT	DTL	09/18/20
	PLUMB		GABLE STUDS	16 IN. OC	JOBSITE	1	CUTTING	DTL

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					
	8		6.00	0.00	COMMON A1	36-11-00 36-11-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 1516.8 lbs. -100.3 lbs.	Joint 8 1516.8 lbs. -100.3 lbs.			
	1		6.00	0.00	COMMON A1GE	36-11-00 36-11-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 143.6 lbs. -23.0 lbs.	Joint 22 140.8 lbs. 4.3 lbs.	Joint 24 197.1 lbs. -91.0 lbs.	Joint 25 149.4 lbs. -65.0 lbs.	Joint 26 162.2 lbs. -69.7 lbs.
	1		6.00	0.00	GABLE A1SG	36-11-00 36-11-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 1516.8 lbs. -325.8 lbs.	Joint 16 1516.8 lbs. -325.8 lbs.			
	7		6.00	0.00	COMMON B1	27-03-00 27-03-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 1130.1 lbs. -76.9 lbs.	Joint 8 1130.1 lbs. -76.9 lbs.			
	1		6.00	0.00	GABLE B1SG	27-03-00 27-03-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 466.1 lbs. -93.7 lbs.	Joint 8 404.1 lbs. -175.5 lbs.	Joint 11 1916.0 lbs. -110.9 lbs.	Joint 13 139.1 lbs. 2.8 lbs.	Joint 15 289.0 lbs. -127.3 lbs.
	2		6.00	0.00	COMMON B2	27-03-00 27-03-00	2 X 6	2 X 6		00-11-00	Joint 1 1077.5 lbs. -64.7 lbs.	Joint 6 1130.9 lbs. -77.0 lbs.			
	1		6.00	0.00	COMMON C1	11-06-12 11-06-12	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 502.6 lbs. -39.2 lbs.	Joint 4 502.6 lbs. -39.2 lbs.			
	1		6.00	0.00	COMMON C1GE	11-06-12 11-06-12	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 118.8 lbs. -20.9 lbs.	Joint 8 118.8 lbs. -24.3 lbs.	Joint 10 154.9 lbs. -70.5 lbs.	Joint 11 168.2 lbs. -69.4 lbs.	Joint 12 131.5 lbs. 24.1 lbs.
	7		3.00	0.00	MONOPITCH D1	10-05-08 10-05-08	2 X 6	2 X 6	00-11-00		Joint 2 445.0 lbs. -57.3 lbs.	Joint 7 411.2 lbs. -55.3 lbs.			
	1		3.00	0.00	MONOPITCH D1GE	10-05-08 10-05-08	2 X 6	2 X 6	00-11-00		Joint 2 135.6 lbs. -28.1 lbs.	Joint 8 39.6 lbs. -15.1 lbs.	Joint 9 139.4 lbs. -41.8 lbs.	Joint 10 171.8 lbs. -55.7 lbs.	Joint 11 131.8 lbs. -43.8 lbs.

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		TOP	BOT			TOP	BOT	LEFT	RIGHT					
	5	3.00	0.00	HALF HIP D2	10-05-08 10-05-08	2 X 6	2 X 6	00-11-00		Joint 2 553.5 lbs. -63.2 lbs.	Joint 8 845.0 lbs. -16.2 lbs.			
	1 2 Ply	3.00	0.00	HALF HIP D2-GR	10-05-08 10-05-08	2 X 6	2 X 6	00-11-00		Joint 2 628.3 lbs. -13.5 lbs.	Joint 8 1689.5 lbs. 235.4 lbs.			
	1	3.00	0.00	GABLE D2GE	10-05-08 10-05-08	2 X 6	2 X 6	00-11-00		Joint 2 138.5 lbs. -43.8 lbs.	Joint 10 37.9 lbs. -12.4 lbs.	Joint 11 131.5 lbs. -42.5 lbs.	Joint 12 165.1 lbs. -41.2 lbs.	Joint 13 149.7 lbs. -47.4 lbs.
	8	6.00	0.00	MONOPITCH J1	03-10-04 03-10-04	2 X 6	2 X 6	00-11-00		Joint 2 197.3 lbs. -6.3 lbs.	Joint 4 132.8 lbs. -35.5 lbs.			
	2	6.00	0.00	GABLE J1GE	03-10-04 03-10-04	2 X 6	2 X 6	00-11-00		Joint 2 197.3 lbs. -35.2 lbs.	Joint 5 132.8 lbs. -68.4 lbs.			
	4	6.00	0.00	MONOPITCH M1	07-03-08 07-03-08	2 X 6	2 X 6	00-11-00		Joint 2 331.1 lbs. -31.5 lbs.	Joint 4 274.4 lbs. -64.6 lbs.			
	1	6.00	0.00	MONOPITCH M1GE	07-03-08 07-03-08	2 X 6	2 X 6	00-11-00		Joint 2 105.1 lbs. 24.7 lbs.	Joint 7 57.4 lbs. -25.9 lbs.	Joint 8 161.8 lbs. -67.2 lbs.	Joint 9 167.4 lbs. -75.1 lbs.	Joint 10 129.5 lbs. -100.9 lbs.

ITEMS

QTY	ITEM TYPE	SIZE	LENGTH FT-IN-16	PART NUMBER	NOTES
12	Hangers, USP	HUS 26			SIMPSON (HUS26)
1	Hangers, USP	THD26-2			SIMPSON (HHUS26-2)