

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	08/30/18	ORDER #	J0920-4173
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
JOB SITE 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 54 Sierra Villas	LOT # 54	SUBDIV: Sierra Villas
	Ben Stout Real Estate 52 South Dakota Ct. Spring Lake, NC	MODEL: Floor TAG: Westbrook	JOB CATEGORY: Residential - Floor	
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	DTL	DATE
Floor Order	END CUT RETURN					LAYOUT	DTL	09/18/20
	PLUMB NO	GABLE STUDS	16 IN. OC	JOB SITE 1	JOB SITE 1	CUTTING	DTL	09/18/20

FLOOR TRUSSES

LOADING INFORMATION

TCLL-TCDL-BCLL-BCDL	STRESS INCR.
40.0,10.0,0.0,5.0	1.00

FLOOR TRUSS SPACING: 24.0 IN. O.C. (TYP.)

FLOOR PROFILE	QTY PLY	DEPTH ID	BASE SPAN	O/A SPAN	END TYPE		INT BEARING		REACTIONS				
					LEFT	RIGHT	SIZE	LOCATION					
	1	01-04-00 ET1	36-06-12	36-06-12					Joint 32 22.0 lbs.	Joint 33 126.2 lbs.	Joint 34 151.3 lbs.	Joint 35 145.5 lbs.	Joint 36 147.0 lbs.
	1	01-04-00 ET2	27-05-00	27-05-00					Joint 24 34.3 lbs.	Joint 25 135.8 lbs.	Joint 26 149.7 lbs.	Joint 27 145.5 lbs.	Joint 28 138.2 lbs.
	1	01-04-00 ET3	09-01-12	09-01-12					Joint 9 38.1 lbs.	Joint 10 139.5 lbs.	Joint 11 148.9 lbs.	Joint 12 144.4 lbs.	Joint 13 148.9 lbs.
	5	01-04-00 F1	36-06-12	36-06-12					Joint 24 948.5 lbs. 212.3 lbs.	Joint 33 2343.3 lbs. 1388.0 lbs.	Joint 41 826.2 lbs. 107.7 lbs.		
	2	01-04-00 F1A	36-06-12	36-06-12					Joint 25 1103.8 lbs. 384.4 lbs.	Joint 35 4065.1 lbs. 3170.4 lbs.	Joint 45 623.5 lbs. -96.0 lbs.		
	5	01-04-00 F2	16-01-12	16-01-12					Joint 1 859.4 lbs. 444.6 lbs.	Joint 11 853.1 lbs. 449.2 lbs.			
	5	01-04-00 F3	17-00-00	17-00-00					Joint 12 915.0 lbs. 504.0 lbs.	Joint 20 921.2 lbs. 442.0 lbs.			
	3	01-04-00 F4	20-01-12	20-01-12					Joint 14 1088.0 lbs. 533.1 lbs.	Joint 24 1094.3 lbs. 534.4 lbs.			

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FLOOR PROFILE	QTY PLY	DEPTH ID	BASE SPAN	O/A SPAN	END TYPE		INT BEARING		REACTIONS
					LEFT	RIGHT	SIZE	LOCATION	

	3	01-04-00 F5	06-11-12	06-11-12					Joint 5 370.1 lbs. 223.5 lbs.	Joint 8 363.9 lbs. 222.3 lbs.
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	4	01-04-00 F6	27-05-00	27-05-00					Joint 17 1058.3 lbs. 285.8 lbs.	Joint 27 1728.9 lbs. 751.6 lbs.	Joint 30 323.4 lbs. -66.5 lbs.
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	1	01-01-00 FG1	11-00-08	11-00-08					Joint 11 1761.8 lbs. 1605.0 lbs.	Joint 17 3123.4 lbs. 2941.2 lbs.	Joint 20 126.5 lbs. 5.3 lbs.
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ITEMS

QTY	ITEM TYPE	SIZE	LENGTH FT-IN-16	PART NUMBER	NOTES
20	Hangers, USP	HUS 410			SIMPSON (HUS410)
2	LVL Beams (Sized)	LVL, 1-3/4" x 11-7/8" (S)	25-00-00		GDH
2	LVL Beams (Sized)	LVL, 1-3/4" x 16" (S)	07-00-00		BM2
3	LVL Beams (Sized)	LVL, 1-3/4" x 24" (S)	28-00-00		24" LVL is <<ONLY>> sold in 20, 24, 28 or 48 foot lengths!!! (sm) / BM1