

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 #	J0720-3454
ORDER DATE	07/27/20	QUOTE #	
DELIVERY DATE	/ /	CUSTOMER ACCT #	000030
DATE OF INVOICE	/ /	CUSTOMER PO #	
ORDERED BY	Carr Gardner	INVOICE #	
COUNTY	Harnett	TERMS	Net 10 Days
SUPERINTENDANT	Carr Gardner	SALES REP	Anthony Williams
JOBSITE PHONE #	(910) 322-1600	SALES AREA	Anthony Williams

SHEET NO	Watermark Homes, Inc. 1308 Ft Bragg Road Suite 201 Fayetteville, NC 28305 (910) 483-2229	JOB NAME: Lot 20 Oak Haven MODEL: Roof TAG: Sugarberry DELIVERY INSTRUCTIONS:	LOT # 20 SUBDIV: Oak Haven JOB CATEGORY: Residential - Roof
	Watermark Homes Lot 20 Oak Haven Harnett County, NC	SPECIAL INSTRUCTIONS: Wide load charge added. Like lot 44 Knolls (J1117-5355)	PLAN SEAL DATE: 3/20/17 BY DATE

BUILDING DEPARTMENT	OVERHANG INFO	HEEL HEIGHT	00-04-05	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE	/ /
Roof Order	END CUT	RETURN				LAYOUT	/ /
	PLUMB	GABLE STUDS	24 IN. OC	JOBSITE	1	CUTTING	/ /

ROOF TRUSSES **LOADING INFORMATION** **ROOF TRUSS SPACING:** 24.0 IN. O.C. (TYP.)

TCLL-TCDL-BCLL-BCDL	STRESS INCR.
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					
	1	4.00	0.00	GIRDER A1-GE	61-11-00	2 X 6	2 X 6	01-05-00	01-05-00	Joint 2	Joint 16	Joint 18	Joint 19	Joint 20
					61-11-00					479.1 lbs.	295.9 lbs.	137.0 lbs.	58.0 lbs.	300.7 lbs.
										-229.9 lbs.	-24.5 lbs.	-30.0 lbs.	5.2 lbs.	-145.2 lbs.
	8	4.00	0.00	GIRDER A2	61-11-00	2 X 6	2 X 6	01-05-00	01-05-00	Joint 2	Joint 16	Joint 18	Joint 21	Joint 25
					61-11-00					260.7 lbs.	571.6 lbs.	2079.2 lbs.	1427.7 lbs.	2747.4 lbs.
										-211.9 lbs.	-142.4 lbs.	105.8 lbs.	233.4 lbs.	-39.5 lbs.
	6	8.00	0.00	GIRDER A3	48-11-00	2 X 6	2 X 6			Joint 1	Joint 13	Joint 19	Joint 20	
					47-11-00					865.8 lbs.	612.6 lbs.	1852.0 lbs.	2055.6 lbs.	
										-24.2 lbs.	-114.9 lbs.	203.0 lbs.	205.9 lbs.	
	1	8.00	0.00	GIRDER A4	48-11-00	2 X 6	2 X 6			Joint 1	Joint 13	Joint 15		
					47-11-00					2693.2 lbs.	2394.7 lbs.	722.0 lbs.		
										240.6 lbs.	265.9 lbs.	-52.5 lbs.		
	2	8.00	0.00	GIRDER A5	48-11-00	2 X 6	2 X 6		02-05-00	Joint 1	Joint 14	Joint 16	Joint 19	
	2 Ply				47-11-00					246.5 lbs.	3354.0 lbs.	3829.9 lbs.	7708.5 lbs.	
										-708.0 lbs.	248.3 lbs.	357.9 lbs.	876.3 lbs.	
	6	8.00	0.00	GIRDER A6	48-11-00	2 X 6	2 X 6			Joint 1	Joint 12	Joint 15	Joint 18	
					48-11-00					111.6 lbs.	1181.4 lbs.	1805.4 lbs.	3001.0 lbs.	
										-268.0 lbs.	98.8 lbs.	186.2 lbs.	335.4 lbs.	
	1	8.00	0.00	GABLE A7-GE	48-11-00	2 X 6	2 X 6			Joint 1	Joint 13	Joint 14	Joint 15	Joint 16
					48-11-00					369.4 lbs.	361.4 lbs.	164.1 lbs.	62.1 lbs.	148.4 lbs.
										-82.0 lbs.	-82.9 lbs.	-54.3 lbs.	1.1 lbs.	14.9 lbs.
	3	7.50	0.00	COMMON B1	35-02-08	2 X 6	2 X 6		01-05-00	Joint 1	Joint 7			
					35-02-08					1633.4 lbs.	1714.9 lbs.			
										-2.0 lbs.	-16.7 lbs.			
	1	7.50	0.00	COMMON B1-GE	35-02-08	2 X 6	2 X 6		01-05-00	Joint 1	Joint 21	Joint 23	Joint 24	Joint 25
					35-02-08					218.5 lbs.	189.8 lbs.	144.4 lbs.	178.5 lbs.	168.3 lbs.
										-130.8 lbs.	-28.3 lbs.	-103.8 lbs.	-67.5 lbs.	-62.0 lbs.
	1	7.50	0.00	COMMON B2	35-02-08	2 X 6	2 X 8			Joint 1	Joint 9			
	3 Ply				35-02-08					7535.9 lbs.	3480.2 lbs.			
										-126.2 lbs.	-640.6 lbs.			
	1	12.00	0.00	COMMON C1-GE	12-06-00	2 X 6	2 X 6			Joint 8	Joint 9	Joint 10	Joint 11	Joint 12
					12-06-00					162.9 lbs.	243.4 lbs.	173.8 lbs.	199.6 lbs.	173.7 lbs.
										-80.0 lbs.	-210.5 lbs.	-67.2 lbs.	51.1 lbs.	-67.1 lbs.

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Roof Order	END CUT	RETURN				LAYOUT	/ /
	PLUMB	GABLE STUDS	24 IN. OC	JOBSITE	1	CUTTING	/ /

ROOF TRUSSES **LOADING INFORMATION** **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	
	1 2 Ply	12.00	0.00	COMMON C2	12-06-00 12-06-00	2 X 6	2 X 8			Joint 1 Joint 5 2499.7 lbs. 3897.5 lbs. -414.4 lbs. 376.8 lbs.
	21	8.00	0.00	PIGGYBACK PB1	14-07-13 14-07-13	2 X 4	2 X 4			Joint 2 Joint 6 Joint 8 Joint 9 Joint 10 76.5 lbs. 61.0 lbs. 499.4 lbs. 388.0 lbs. 500.2 lbs. -109.6 lbs. -87.9 lbs. -115.5 lbs. 58.4 lbs. -116.1 lbs.
	2	8.00	0.00	GABLE PB1-GE	14-07-13 14-07-13	2 X 4	2 X 4			Joint 1 Joint 2 Joint 10 Joint 11 Joint 12 78.9 lbs. 95.4 lbs. 83.7 lbs. 10.0 lbs. 152.9 lbs. -69.9 lbs. -6.9 lbs. 9.0 lbs. 1.0 lbs. -61.3 lbs.
	2	8.00	0.00	PIGGYBACK PB1A	12-11-01 12-11-01	2 X	2 X 4			Joint 1 Joint 2 Joint 4 Joint 5 Joint 6 187.7 lbs. 1464.4 lbs. 1463.9 lbs. 163.0 lbs. 3491.9 lbs. -523.9 lbs. -267.7 lbs. -267.6 lbs. -486.6 lbs. -37.0 lbs.
	1	12.00	0.00	GABLE VA-1	23-10-12 23-10-12	2 X 4	2 X 4			Joint 1 Joint 15 Joint 16 Joint 17 Joint 18 281.1 lbs. 248.1 lbs. 182.8 lbs. 183.6 lbs. 183.0 lbs. -134.9 lbs. -85.5 lbs. -111.2 lbs. -112.2 lbs. -110.0 lbs.
	1	12.00	0.00	VALLEY VA-2	21-02-12 21-02-12	2 X 4	2 X 4			Joint 1 Joint 7 Joint 8 Joint 9 Joint 11 164.0 lbs. 139.6 lbs. 334.9 lbs. 560.3 lbs. 414.4 lbs. -74.7 lbs. -40.3 lbs. -107.7 lbs. -141.2 lbs. 73.4 lbs.
	1	12.00	0.00	VALLEY VA-3	18-06-12 18-06-12	2 X 4	2 X 4			Joint 1 Joint 7 Joint 8 Joint 10 Joint 11 170.6 lbs. 155.7 lbs. 280.2 lbs. 473.9 lbs. 424.9 lbs. -141.4 lbs. -111.7 lbs. -105.7 lbs. -141.8 lbs. 68.4 lbs.
	1	12.00	0.00	VALLEY VA-4	15-10-12 15-10-12	2 X 4	2 X 4			Joint 1 Joint 5 Joint 6 Joint 7 Joint 8 168.3 lbs. 149.2 lbs. 483.1 lbs. 413.3 lbs. 483.3 lbs. -18.0 lbs. 7.5 lbs. -146.3 lbs. 62.7 lbs. -146.4 lbs.
	1	12.00	0.00	VALLEY VA-5	13-02-12 13-02-12	2 X 4	2 X 4			Joint 1 Joint 5 Joint 6 Joint 7 Joint 8 118.5 lbs. 102.7 lbs. 366.1 lbs. 385.8 lbs. 366.3 lbs. -30.4 lbs. -9.3 lbs. -126.5 lbs. 60.5 lbs. -126.7 lbs.
	1	12.00	0.00	VALLEY VA-6	10-06-12 10-06-12	2 X 4	2 X 4			Joint 1 Joint 5 Joint 6 Joint 7 Joint 8 108.2 lbs. 99.8 lbs. 354.4 lbs. 219.5 lbs. 354.7 lbs. -109.7 lbs. -93.0 lbs. -137.9 lbs. 55.3 lbs. -138.1 lbs.
	1	12.00	0.00	VALLEY VA-7	07-10-12 07-10-12	2 X 4	2 X 4			Joint 1 Joint 3 Joint 4 175.2 lbs. 175.2 lbs. 225.1 lbs. -19.8 lbs. -19.8 lbs. 37.3 lbs.

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ROOF TRUSSES **LOADING INFORMATION** **ROOF TRUSS SPACING: 24.0 IN. O.C. (TYP.)**

TCLL-TCDL-BCLL-BCDL STRESS INCR.
 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	
	1	12.00	0.00	VALLEY VA-8	05-02-12 05-02-12	2 X 4	2 X 4			Joint 1 Joint 3 Joint 4 110.3 lbs. 110.3 lbs. 141.6 lbs. -12.5 lbs. -12.5 lbs. 23.5 lbs.
	1	7.50	0.00	VALLEY VB-1	31-04-12 31-04-12	2 X 4	2 X 4			Joint 1 Joint 11 Joint 12 Joint 13 Joint 14 147.9 lbs. 119.4 lbs. 320.9 lbs. 418.4 lbs. 542.3 lbs. -26.3 lbs. 11.7 lbs. -58.7 lbs. -57.2 lbs. -65.4 lbs.
	1	7.50	0.00	VALLEY VB-2	27-01-09 27-01-09	2 X 4	2 X 4			Joint 1 Joint 7 Joint 8 Joint 9 Joint 11 188.0 lbs. 184.1 lbs. 480.9 lbs. 500.6 lbs. 441.5 lbs. 3.8 lbs. 24.6 lbs. -76.7 lbs. -59.8 lbs. 68.8 lbs.
	1	7.50	0.00	VALLEY VB-3	22-10-06 22-10-06	2 X 4	2 X 4			Joint 1 Joint 7 Joint 8 Joint 10 Joint 11 124.4 lbs. 104.0 lbs. 303.0 lbs. 441.2 lbs. 450.1 lbs. -13.5 lbs. 13.8 lbs. -54.2 lbs. -66.8 lbs. 62.6 lbs.
	1	7.50	0.00	VALLEY VB-4	18-07-02 18-07-02	2 X 4	2 X 4			Joint 1 Joint 5 Joint 7 Joint 8 Joint 9 169.0 lbs. 169.0 lbs. 474.7 lbs. 391.8 lbs. 474.9 lbs. 4.3 lbs. 12.6 lbs. -81.1 lbs. 51.8 lbs. -81.2 lbs.
	1	7.50	0.00	VALLEY VB-5	14-03-15 14-03-15	2 X 4	2 X 4			Joint 1 Joint 5 Joint 6 Joint 7 Joint 8 95.7 lbs. 88.4 lbs. 326.6 lbs. 265.4 lbs. 326.7 lbs. -4.1 lbs. 9.5 lbs. -63.5 lbs. 49.2 lbs. -63.6 lbs.
	1	7.50	0.00	VALLEY VB-6	10-00-12 10-00-12	2 X 4	2 X 4			Joint 1 Joint 3 Joint 4 175.9 lbs. 175.9 lbs. 371.9 lbs. -11.8 lbs. -17.5 lbs. 21.7 lbs.
	1	7.50	0.00	VALLEY VB-7	05-09-09 05-09-09	2 X 4	2 X 4			Joint 1 Joint 3 Joint 4 102.1 lbs. 102.1 lbs. 178.1 lbs. -9.7 lbs. -12.7 lbs. 18.4 lbs.
	2	12.00	0.00	VALLEY VC-1	10-09-05 10-09-05	2 X 4	2 X 4			Joint 1 Joint 5 Joint 6 Joint 7 Joint 8 102.8 lbs. 94.0 lbs. 343.8 lbs. 220.4 lbs. 344.3 lbs. -97.0 lbs. -79.6 lbs. -133.4 lbs. 56.0 lbs. -133.7 lbs.
	2	12.00	0.00	VALLEY VC-2	08-01-05 08-01-05	2 X 4	2 X 4			Joint 1 Joint 3 Joint 4 180.3 lbs. 180.4 lbs. 231.7 lbs. -20.4 lbs. -20.4 lbs. 38.4 lbs.
	1	12.00	0.00	VALLEY VC-3	05-05-05 05-05-05	2 X 4	2 X 4			Joint 1 Joint 3 Joint 4 115.4 lbs. 115.4 lbs. 148.2 lbs. -13.1 lbs. -13.1 lbs. 24.5 lbs.

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	GABLE STUDS	24 IN. OC		JOBSITE	1	JOBSITE	1

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				
	PLY	TOP	BOT			TOP	BOT	LEFT	RIGHT					
	1	12.00	0.00	VALLEY VC-4	02-09-05 02-09-05	2 X 4	2 X 4			Joint 1	Joint 3	Joint 4		
										50.4 lbs.	50.4 lbs.	64.7 lbs.		
										-5.7 lbs.	-5.7 lbs.	10.7 lbs.		
	1	12.00	0.00	GABLE VC-GE	13-05-05 13-05-05	2 X 4	2 X 4			Joint 1	Joint 7	Joint 8	Joint 9	Joint 10
										138.0 lbs.	124.3 lbs.	231.4 lbs.	176.7 lbs.	151.6 lbs.
										-31.2 lbs.	-4.2 lbs.	-142.3 lbs.	-105.9 lbs.	35.5 lbs.

ITEMS

QTY	ITEM TYPE	SIZE	LENGTH FT-IN-16	PART NUMBER	NOTES
20	Hangers, USP	HUS 26			SIMPSON (HUS26)
2	LVL Beams (Sized)	LVL, 1-3/4" x 9-1/4" (S)	07-00-00		BM1
2	LVL Beams (Sized)	LVL, 1-3/4" x 9-1/4" (S)	06-00-00		HDR1
2	LVL Beams (Sized)	LVL, 1-3/4" x 11-7/8" (S)	17-00-00		PBM1
2	LVL Beams (Sized)	LVL, 1-3/4" x 14" (S)	24-00-00		GDH
2	Hangers, USP	THD26-2			SIMPSON (HHUS26-2)