

Reaction Summary of Order



REQ. QUOTE DATE	/ /	ORDER #	J0421-2748
ORDER DATE	04/30/21	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

SIGNED	Signature Home Builders, Inc. 1209 N. Main Street Fayetteville, NC 27546 (910) 892-9299	JOB NAME: 1504 Gregory Circle	LOT # 1504	SUBDIV: Gregory Circle
	Signature Home Builders 1504 Gregory Circle Lillington, NC	MODEL: Roof	TAG: HHP / Ruffin (210223B)	JOB CATEGORY: Residential - Roof
SHIPPED	DELIVERY INSTRUCTIONS:			
	SPECIAL INSTRUCTIONS:			

PLAN SEAL DATE: BY DATE

BUILDING DEPARTMENT	OVERHANG INFO	HEEL HEIGHT	00-06-08	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE	aw	05/10/21
Roof Order	END CUT	RETURN				LAYOUT	aw	05/10/21
	PLUMB	NO	GABLE STUDS	16 IN. OC	JOBSITE	1	CUTTING	aw
					JOBSITE	1		05/10/21

ROOF TRUSSES		LOADING INFORMATION		TCLL-TCDL-BCLL-BCDL		STRESS INCR.		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	4.00	0.00	GABLE A1-GE	54-11-00 54-11-00	2 X 6	2 X 6	00-11-00		Joint 2	Joint 36	Joint 37	Joint 38	Joint 39
										298.0 lbs.	901.4 lbs.	357.0 lbs.	185.8 lbs.	185.4 lbs.
										-138.7 lbs.	-386.0 lbs.	-666.2 lbs.	-73.5 lbs.	-65.3 lbs.
	1	6.00	0.00	GABLE A10-GE	40-00-07 40-00-07	2 X	2 X 6	00-11-00		Joint 2	Joint 12	Joint 23	Joint 24	Joint 25
										200.9 lbs.	195.0 lbs.	260.3 lbs.	12.6 lbs.	198.0 lbs.
										33.9 lbs.	-108.2 lbs.	-103.5 lbs.	2.3 lbs.	-15.1 lbs.
	2	6.00	0.00	PIGGYBACK A11	41-07-00 39-09-08	2 X	2 X 6	00-11-00		Joint 2	Joint 12	Joint 17		
										638.4 lbs.	875.3 lbs.	1678.6 lbs.		
										18.1 lbs.	-61.9 lbs.	-209.8 lbs.		
	1	6.00	0.00	PIGGYBACK A12	41-07-00 39-09-08	2 X	2 X 6	00-11-00		Joint 2	Joint 11	Joint 16		
										653.9 lbs.	886.2 lbs.	1652.2 lbs.		
										13.1 lbs.	-60.8 lbs.	-201.3 lbs.		
	6	4.00	0.00	GIRDER A2	54-11-00 54-11-00	2 X 6	2 X 6	00-11-00		Joint 2	Joint 15	Joint 19		
										1773.8 lbs.	2324.7 lbs.	2455.6 lbs.		
										61.9 lbs.	149.0 lbs.	65.0 lbs.		
	1	6.00	4.00	GIRDER A3	52-11-00 52-11-00	2 X 6	2 X 6			Joint 1	Joint 14	Joint 18		
										1139.4 lbs.	1952.1 lbs.	2605.1 lbs.		
										71.3 lbs.	130.3 lbs.	82.7 lbs.		
	3	6.00	4.00	GIRDER A4	52-11-00 52-11-00	2 X 6	2 X 6			Joint 1	Joint 15	Joint 18		
										1013.7 lbs.	2122.9 lbs.	2553.6 lbs.		
										62.2 lbs.	144.4 lbs.	85.8 lbs.		
	3	6.00	4.00	PIGGYBACK A5	40-00-07 40-00-07	2 X 6	2 X 6	01-06-08		Joint 1	Joint 11	Joint 15		
										753.4 lbs.	617.0 lbs.	2019.1 lbs.		
										-11.2 lbs.	-63.1 lbs.	-163.5 lbs.		
	1	6.00	4.00	PIGGYBACK A6	40-00-07 40-00-07	2 X 6	2 X 6	01-06-08		Joint 1	Joint 11	Joint 15		
	2 Ply									736.5 lbs.	2047.9 lbs.	2176.3 lbs.		
										-19.4 lbs.	-179.6 lbs.	-176.3 lbs.		
	1	6.00	0.00	PIGGYBACK A7	40-00-07 40-00-07	2 X	2 X 6	00-11-00		Joint 2	Joint 12	Joint 17		
	2 Ply									626.1 lbs.	2414.8 lbs.	1850.9 lbs.		
										8.8 lbs.	-176.6 lbs.	-209.6 lbs.		
	2	6.00	0.00	PIGGYBACK A8	40-00-07 40-00-07	2 X	2 X 6	00-11-00		Joint 2	Joint 12	Joint 17		
										633.5 lbs.	942.6 lbs.	1750.5 lbs.		
										12.4 lbs.	-55.7 lbs.	-201.3 lbs.		

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ORDERED BY	Chris Sherrod	INVOICE #	
COUNTY	Harnett	TERMS	
SUPERINTENDANT	Chris Sherrod	SALES REP	Anthony Williams
JOBSITE PHONE #	(910) 985-1136	SALES AREA	Anthony Williams

SIGNED	Signature Home Builders, Inc. 1209 N. Main Street Fayetteville, NC 27546 (910) 892-9299	JOB NAME: 1504 Gregory Circle	LOT # 1504	SUBDIV: Gregory Circle
	Signature Home Builders 1504 Gregory Circle Lillington, NC	MODEL: Roof	TAG: HHP / Ruffin (210223B)	JOB CATEGORY: Residential - Roof
SHIPPED	DELIVERY INSTRUCTIONS:			
	SPECIAL INSTRUCTIONS:			
PLAN SEAL DATE:				

BUILDING DEPARTMENT	OVERHANG INFO	HEEL HEIGHT	00-06-08	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE	aw	05/10/21
Roof Order	END CUT	RETURN				LAYOUT	aw	05/10/21
	PLUMB	NO	GABLE STUDS	16 IN. OC	JOBSITE	1	CUTTING	aw
					JOBSITE	1		05/10/21

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					
	1	6.00	0.00	PIGGYBACK A9	40-00-07 40-00-07	2 X	2 X 6	00-11-00		Joint 2 648.9 lbs. 7.4 lbs.	Joint 11 952.7 lbs. -54.7 lbs.	Joint 16 1725.0 lbs. -193.1 lbs.		
	1	10.00	0.00	GABLE B1-GE	20-03-00 20-03-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 14 352.6 lbs. -28.3 lbs.	Joint 15 255.2 lbs. -277.9 lbs.	Joint 16 165.6 lbs. -112.8 lbs.	Joint 17 228.7 lbs. -109.7 lbs.	Joint 18 75.6 lbs. 21.5 lbs.
	2	10.00	0.00	COMMON B2	19-07-08 19-07-08	2 X 6	2 X 6	00-11-00		Joint 5 765.0 lbs. -86.0 lbs.	Joint 8 829.8 lbs. -84.4 lbs.			
	1	6.00	0.00	GABLE C1-GE	15-04-00 15-04-00	2 X 6	2 X 6	00-11-00		Joint 2 157.4 lbs. 45.9 lbs.	Joint 11 20.3 lbs. -16.5 lbs.	Joint 12 26.4 lbs. -13.1 lbs.	Joint 13 124.8 lbs. -48.4 lbs.	Joint 14 177.0 lbs. -79.0 lbs.
	6	6.00	0.00	MONOPITCH C2	15-04-00 15-04-00	2 X 6	2 X 6	00-11-00		Joint 2 649.1 lbs. 3.1 lbs.	Joint 9 612.3 lbs. -143.5 lbs.			
	2 2 Ply	6.00	0.00	MONOPITCH C3	15-04-00 15-04-00	2 X 6	2 X 10	00-11-00		Joint 2 5166.3 lbs. -484.7 lbs.	Joint 9 5295.0 lbs. -643.6 lbs.			
	1	6.00	0.00	GABLE D1-GE	14-11-00 14-11-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 639.7 lbs. -171.3 lbs.	Joint 10 639.7 lbs. -171.3 lbs.			
	4	6.00	0.00	COMMON D2	14-11-00 14-11-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 639.7 lbs. -133.0 lbs.	Joint 4 639.7 lbs. -133.0 lbs.			
	1	6.00	0.00	COMMON D3	14-11-00 14-11-00	2 X 6	2 X 6	00-11-00		Joint 2 641.3 lbs. -133.4 lbs.	Joint 4 585.1 lbs. -128.6 lbs.			
	1	10.00	0.00	GABLE E1-GE	07-11-00 07-11-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 151.7 lbs. -22.6 lbs.	Joint 6 151.7 lbs. -16.6 lbs.	Joint 8 198.8 lbs. -121.4 lbs.	Joint 9 109.9 lbs. 26.9 lbs.	Joint 10 200.4 lbs. -122.9 lbs.
	5	10.00	0.00	COMMON E2	07-11-00 07-11-00	2 X 6	2 X 6	00-11-00	00-11-00	Joint 2 368.8 lbs. -28.2 lbs.	Joint 4 368.8 lbs. -28.2 lbs.			

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 #	J0421-2748
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	Signature Home Builders 1504 Gregory Circle Lillington, NC	MODEL: Roof	TAG: HHP / Ruffin (210223B)	JOB CATEGORY: Residential - Roof
SHIPPED	DELIVERY INSTRUCTIONS:			
	SPECIAL INSTRUCTIONS:			
PLAN SEAL DATE:				

BUILDING DEPARTMENT	OVERHANG INFO	HEEL HEIGHT	00-06-08	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE	aw	05/10/21	
Roof Order	END CUT	RETURN				LAYOUT	aw	05/10/21	
	PLUMB	NO	GABLE STUDS	16 IN. OC	JOBSITE 1	JOBSITE 1	CUTTING	aw	05/10/21

ROOF TRUSSES **LOADING INFORMATION** TOLL-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	
	1	10.00	0.00	COMMON E3	07-11-00 07-11-00	2 X 6	2 X 6			Joint 1 Joint 3 305.0 lbs. 305.0 lbs. -12.2 lbs. -12.2 lbs.
	1	10.00	0.00	COMMON E4	07-05-00 07-05-00	2 X 6	2 X 6			Joint 1 Joint 3 1577.1 lbs. 1583.1 lbs. -121.4 lbs. -120.9 lbs.
	2	6.00	0.00	GABLE PB1	13-04-04 13-04-04	2 X 4	2 X 4			Joint 1 Joint 2 Joint 8 Joint 9 Joint 10 53.5 lbs. 189.5 lbs. 189.4 lbs. 21.2 lbs. 199.3 lbs. -41.7 lbs. -72.7 lbs. -54.6 lbs. -27.5 lbs. -83.7 lbs.
	21	6.00	0.00	PIGGYBACK PB2	13-04-04 13-04-04	2 X 4	2 X 4			Joint 2 Joint 4 Joint 6 286.7 lbs. 286.7 lbs. 576.8 lbs. -41.9 lbs. -50.1 lbs. 1.2 lbs.
	1	10.00	0.00	VALLEY VB-1	16-02-04 16-02-04	2 X 4	2 X 4			Joint 1 Joint 5 Joint 6 Joint 7 Joint 8 179.6 lbs. 165.3 lbs. 492.2 lbs. 403.7 lbs. 500.2 lbs. -14.6 lbs. 15.4 lbs. -141.9 lbs. 55.8 lbs. -146.7 lbs.
	1	10.00	0.00	VALLEY VB-2	13-09-07 13-09-07	2 X 4	2 X 4			Joint 1 Joint 5 Joint 6 Joint 7 Joint 8 120.6 lbs. 102.5 lbs. 343.4 lbs. 239.9 lbs. 343.6 lbs. -25.6 lbs. -1.6 lbs. -127.8 lbs. 55.1 lbs. -128.0 lbs.
	1	10.00	0.00	VALLEY VB-3	11-04-10 11-04-10	2 X 4	2 X 4			Joint 1 Joint 5 Joint 6 Joint 7 Joint 8 83.0 lbs. 64.5 lbs. 329.5 lbs. 241.1 lbs. 329.7 lbs. -66.6 lbs. -46.9 lbs. -126.1 lbs. 45.8 lbs. -126.3 lbs.
	1	10.00	0.00	VALLEY VB-4	08-11-13 08-11-13	2 X 4	2 X 4			Joint 1 Joint 3 Joint 4 189.2 lbs. 189.2 lbs. 276.0 lbs. -28.5 lbs. -36.0 lbs. 28.3 lbs.
	1	10.00	0.00	VALLEY VB-5	06-07-00 06-07-00	2 X 4	2 X 4			Joint 1 Joint 3 Joint 4 133.7 lbs. 133.7 lbs. 195.0 lbs. -20.2 lbs. -25.4 lbs. 20.0 lbs.
	1	10.00	0.00	VALLEY VB-6	04-02-04 04-02-04	2 X 4	2 X 4			Joint 1 Joint 3 Joint 4 78.2 lbs. 78.2 lbs. 114.0 lbs. -11.8 lbs. -14.9 lbs. 11.7 lbs.
	1	10.00	0.00	VALLEY VB-7	01-09-07 01-09-07	2 X 4	2 X 4			Joint 1 Joint 3 39.2 lbs. 39.2 lbs. -1.7 lbs. -1.7 lbs.

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TRUSSES & BEAMS

Reilly Road Industrial Park P.O. Box 40408
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SHEET NO	Signature Home Builders, Inc. 1209 N. Main Street Fayetteville, NC 27546 (910) 892-9299	JOB NAME: 1504 Gregory Circle MODEL: Roof TAG: HHP / Ruffin (210223B) DELIVERY INSTRUCTIONS:	LOT # 1504 SUBDIV: Gregory Circle JOB CATEGORY: Residential - Roof
	Signature Home Builders 1504 Gregory Circle Lillington, NC	SPECIAL INSTRUCTIONS:	PLAN SEAL DATE: BY DATE

BUILDING DEPARTMENT	OVERHANG INFO	HEEL HEIGHT	00-06-08	REQ. LAYOUTS	REQ. ENGINEERING	QUOTE	aw	05/10/21	
Roof Order	END CUT	RETURN				LAYOUT	aw	05/10/21	
	PLUMB	NO	GABLE STUDS	16 IN. OC	JOBSITE	1	CUTTING	aw	05/10/21

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				
		TOP	BOT			TOP	BOT	LEFT	RIGHT	Joint 1	Joint 5	Joint 6	Joint 7	Joint 8
	1	6.00	0.00	VALLEY VD-1	14-09-01 14-09-01	2 X 4	2 X 4			Joint 1 85.2 lbs. -3.2 lbs.	Joint 5 85.2 lbs. 4.3 lbs.	Joint 6 321.9 lbs. -72.8 lbs.	Joint 7 279.8 lbs. 29.0 lbs.	Joint 8 321.9 lbs. -72.9 lbs.
	1	6.00	0.00	VALLEY VD-2	10-09-01 10-09-01	2 X 4	2 X 4			Joint 1 176.0 lbs. -23.2 lbs.	Joint 3 176.0 lbs. -28.6 lbs.	Joint 4 412.9 lbs. 0.4 lbs.		
	1	6.00	0.00	VALLEY VD-3	06-09-01 06-09-01	2 X 4	2 X 4			Joint 1 112.3 lbs. -17.9 lbs.	Joint 3 112.3 lbs. -21.0 lbs.	Joint 4 216.9 lbs. 9.2 lbs.		

ITEMS

QTY	ITEM TYPE	SIZE	LENGTH FT-IN-16	PART NUMBER	NOTES
5	Hangers, USP	HUS 26			SIMPSON (HUS26)
6	Hangers, USP	JUS26			SIMPSON (LUS26)
2	LVL Beams (Sized)	LVL, 1-3/4" x 9-1/4" (S)	06-00-00		BM2
3	LVL Beams (Sized)	LVL, 1-3/4" x 24" (S)	24-00-00		24" LVL is <<ONLY>> sold in 20, 24, 28 or 48 foot lengths!!! (sm) / BM1
3	LVL Beams (Sized)	LVL, 1-3/4" x 24" (S)	24-00-00		24" LVL is <<ONLY>> sold in 20, 24, 28 or 48 foot lengths!!! (sm) GDH-SE
2	Hangers, USP	THDH28-2			SIMPSON (HGUS28-2)