DATE 09/18/20 PAGE 1 **Reaction Summary of Order REQ. QUOTE DATE** 08/30/18 **ORDER #** J0920-4172 ORDER DATE 09/10/20 **QUOTE #** 000007060 DELIVERY DATE 11 **CUSTOMER ACCT #** ROOF & FLOOR DATE OF INVOICE **CUSTOMER PO #** 11 ComTech TRUSSES & BEAMS ORDERED BY **INVOICE #** Cumberland TERMS Reilly Road Industrial Park P.O. Box 40408 COUNTY Fayetteville, N.C. 28309 (910) 864-TRUS SUPERINTENDANT Ben Stout SALES REP Marshall Naylor JOBSITE PHONE # (910) 476-4502 David Landry SALES AREA **Benjamin Stout Real Estate** JOB NAME: Lot 54 Sierra Villas LOT # 54 SUBDIV: Sierra Villas PO Box 53798 MODEL:Roof TAG: Westbrook JOB CATEGORY: Residential - Roof **DELIVERY INSTRUCTIONS:** Fayetteville, NC 28305 (910) 476-4502 **Ben Stout Real Estate** SPECIAL INSTRUCTIONS: 52 South Dakota Ct. Lot 9 Alexander Estates Spring Lake, NC PLAN SEAL DATE: DATE BY **BUILDING DEPARTMENT OVERHANG INFO** HEEL HEIGHT 00-06-08 **REQ. LAYOUTS** QUOTE DTL 09/18/20 **REQ. ENGINEERING** DTL 09/18/20 END CUT RETURN LAYOUT Roof Order GABLE STUDS 16 IN. OC 1 DTL 09/18/20 PLUMB NO JOBSITE 1 JOBSITE CUTTING LOADING TCLL-TCDL-BCLL-BCDL STRESS INCR. **ROOF TRUSSES** ROOF TRUSS SPACING: 24.0 IN. O.C. (TYP.) INFORMATION 20.0,10.0,0.0,10.0 1.15 QTY PITCH TYPE BASE LUMBER PROFILE **OVERHANG** REACTIONS PLY ID O/A TOP BOT TOP BOT LEFT RIGHT HIP GIRDER 27-05-00 Joint 2 Joint 7 1 01-03-00 01-03-00 A1-GR 2 Ply 7.00 0.00 27-05-00 1320.6 lbs. 1327.5 lbs. -345.2 lbs. -361.1 lbs. HIP 27-05-00 Joint 2 Joint 5 A2 27-05-00 01-03-00 01-03-00 1 7.00 0.00 1158.6 lbs. 1158.6 lbs. -46.6 lbs. -46.6 lbs. HIP 27-05-00 Joint 2 Joint 7 A3 27-05-00 01-03-00 01-03-00 0.00 7.00 1 1158.6 lbs. 1158.6 lbs. -65.0 lbs. -65.0 lbs. COMMON 27-05-00 Joint 2 Joint 8 01-03-00 01-03-00 3 7.00 0.00 A4 27-05-00 1193.9 lbs. 1191.9 lbs. -78.5 lbs. -78.5 lbs COMMON 27-05-00 Joint 1 Joint 7 2 Ply 7.00 0.00 A4-GR 27-05-00 9420.9 lbs. 9174.7 lbs. -426.8 lbs. -419.0 lbs. COMMON 24-07-00 Joint 2 Joint 8 B1 24-07-00 01-03-00 01-03-00 10.00 0.00 4 1061.9 lbs. 1060.9 lbs. -58.2 lbs. -58.2 lbs. COMMON 24-07-00 Joint 2 Joint 16 Joint 18 Joint 19 Joint 20 01-03-00 01-03-00 1 10.00 0.00 B1GE 24-07-00 263.7 lbs. 229.1 lbs. 216.6 lbs. 178.0 lbs. 183.4 lbs. -103.7 lbs. -37.8 lbs. -181.4 lbs. -106.3 lbs. -110.9 lbs. COMMON 24-07-00 Joint 2 Joint 8 24-07-00 01-03-00 3 10.00 0.00 B2 1066 3 lbs 992 5 lbs -58.4 lbs. -40.8 lbs. COMMON 24-07-00 Joint 2 Joint 10 24-07-00 01-03-00 B3 0.00 11 10.00 1323.7 lbs. 1249.1 lbs. -57.5 lbs. -40.0 lbs. COMMON 24-07-00 Joint 2 Joint 16 Joint 17 Joint 18 Joint 19 10.00 0.00 B3GE 24-07-00 01-03-00 1 265.0 lbs. 227.1 lbs. 242.0 lbs. 171.5 lbs. 184.6 lbs. -102.1 lbs. -63.7 lbs. -196.6 lbs. -102.8 lbs. -111.4 lbs.

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DATE 09/18/20 PAGE 3

BUILDING DEPARTMENT	OVERH/	ANG INFO	HEEL HEIGHT	00-06-08	RE	Q.	LAYOUTS		REQ.	ENC	SINEERING		QUOTE	DIL	09/18/20
Roof Order	END CUT	RETURN											LAYOUT	DTL	09/18/20
	PLUMB	NO	GABLE STUDS	16 IN. OC			JOBSITE	1			JOBSITE	1	CUTTING	DTL	09/18/20

ROOF TRUSSES LOADING				TCLL-TCDL-BCLL-BCDL STRESS INCR.			ROOF TRUSS SPACING: 24.0 IN. O.C. (TYP.)						
INFORMATION					20.0,10.0,0.0,10.0 1.15								
PROFILE	QTY	PIT	СН	TYPE	BASE	LUM	BER	OVER	HANG	REACTIONS			
_	PLY	TOP	BOT	ID	O/A	TOP	вот	LEFT	RIGHT	REACTIO	113		
				JACK-OPEN	03-02-00					Joint 2	Joint 4	Joint 5	
	2	10.00	0.00	X2	03-02-00			01-03-00		209.2 lbs.	72.8 lbs.	54.2 lbs.	
										-10.9 lbs.	-30.4 lbs.	9.1 lbs.	
				JACK-OPEN	03-02-00					Joint 2	Joint 4	Joint 5	
	2	10.00	0.00	X3	03-02-00			01-03-00		209.2 lbs.	77.1 lbs.	53.7 lbs.	
										-18.8 lbs.	-27.4 lbs.	11.2 lbs.	
				JACK-OPEN	01-08-00					Joint 2	Joint 3	Joint 4	
	2	7.00	0.00	Y1	01-08-00			01-03-00		154.4 lbs. 32.3 lbs. 32.5 lbs.			
										-16.3 lbs.	-22.8 lbs.	9.8 lbs.	

## **ITEMS**

QTY	ITEM TYPE	SIZE	<b>LENGTH</b> FT-IN-16	PART NUMBER	NOTES
14	Hangers, USP	HUS 26			SIMPSON (HUS26)