Products				
PlotID	Length	Product	Plies	Net Qty
FJ1	38' 0"	11 7/8" NI-40x	1	1
FJ2	22' 0"	11 7/8" NI-40x	1	6
FJ3	18' 0"	11 7/8" NI-40x	1	27
FJ4	16' 0"	11 7/8" NI-40x	1	1
FJ5	14' 0"	11 7/8" NI-40x	1	4
FJ6	12' 0"	11 7/8" NI-40x	1	10
FJ7	10' 0"	11 7/8" NI-40x	1	1
FJ8	8' 0"	11 7/8" NI-40x	1	2
FJ9	6' 0"	11 7/8" NI-40x	1	2
RIM1	12' 0"	1 1/8" x 11 7/8" Rim Board	1	15
Bk1	2' 0"	11 7/8" NI-40x	1	31

Truss Placement Plan
SCALE: NTS

= Indicates Left End of Truss
(Reference Engineered Truss Drawing)
Do NOT Erect Truss Backwards

COMTECH
ROOF & FLOOR TRUSSES & BEAMS
Reilly Road Industrial Park
Fayetteville, N.C. 28309
Phone: (910) 864-8787
Fax: (910) 864-4444

Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions greater than 3000# but not greater than 15000#. A registered design professional shall be retained to design the support system for any reaction that exceeds those specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.

Signature Johnnie Baggett

Johnnie Baggett

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b))

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

END REACTION (3# TO)	REQ'D STUDS FOR (2) 2"x" HEADER	END REACTION (4# TO)	REQ'D STUDS FOR (3) 2"x" HEADER	END REACTION (3# TO)	REQ'D STUDS FOR (4) 2"x" HEADER
1700	1	2550	1	3400	1
3400	2	5100	2	6800	2
5100	3	7650	3	10200	3
6800	4	10200	4	13600	4
8500	5	12750	5	17000	5
10200	6	15300	6		
11900	7				
13600	8				
15300	9				

BUILDER	New Home Inc
JOB NAME	Lot 13 Woodbridge South
PLAN	The Holly - English Country
SEAL DATE	Seal Date
QUOTE #	Quote #
JOB #	J1223-7204
CITY / CO.	Fuquay-Varina / Wake
ADDRESS	34 Avents Creek Way
MODEL	I Joist Crawl
DATE REV.	12/28/23
DRAWN BY	Johnnie Baggett
SALES REP.	Johnnie Baggett