

	22. O.					S S O	
		GDH	22' 0"		18' 0"		
				40' 0"			
	◆ = USP	HANGER LEGEND THF25140 / Single I-Joist Hanger				I-Joist Legend       PlotID     Length     Product     Plie       IJ1     39' 8 13/16"     14" NI-40x     1       IJ2     28' 3"     14" NI-40x     1       IJ3     17' 5 7/16"     14" NI-40x     1       IJ4     11' 4 1/2"     14" NI-40x     1       IJ5     11' 0 3/4"     14" NI-40x     1       IJ6     8' 3"     14" NI-40x     1       IJ7     3' 9"     14" NI-40x     1	25
BM4 BM3 BM2 GDH	7' 0" 1-3/4" 6' 0" 1-3/4" 22' 0" 1-3/4"	Beam Legend       Plies     Net Qty       x 9-1/4" LVL Kerto-S     2     4       x 9-1/4" LVL Kerto-S     2     4       x 9-1/4" LVL Kerto-S     2     2       x 11-7/8" LVL Kerto-S     3     3       x 18" LVL Kerto-S     3     3	Fab Type FF FF FF FF FF	<u>Truss Placement Plan</u> SCALE: 1/4" = 1'		IJ8   3' 5 5/8"   14" NI-40x   1     RIM1   12' 0"   1 1/8" x 14" Rim Board   1     2' 11"   Backer Blocks (14" NI-40x)   1     2' 0 3/4"   Backer Blocks (14" NI-40x)   1     1' 3 1/4"   Backer Blocks (14" NI-40x)   1     1' 2 1/2"   Backer Blocks (14" NI-40x)   1     1' 0 3/4"   Backer Blocks (14" NI-40x)   1     1' 0 3/4"   Backer Blocks (14" NI-40x)   1     1' 0 3/4"   Backer Blocks (14" NI-40x)   1     1' 0 Web Stiffeners (14" NI-40x)   1	
LOAD CHART FOR JACK STUDS (BASED ON TABLES R502.5(1) 4 (b))	BUILDER	Cates Building, Inc.	<i>CITY / CO</i> .	Cameron / Harnett	т	HIS IS A TRUSS PLACEMENT DIAGRAM ONLY. hese trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design	Т
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER	JOB NAME	Lot 692 Lexington Plantation	ADDRESS	Lot 692 Lexington Plantation	sh is thu wa	neets for each truss design identified on the placement drawing. The building designer responsible for temporary and permanent bracing of the roof and floor system and for e overall structure. The design of the truss support structure including headers, beams, alls, and columns is the responsibility of the building designer. For general guidance	
END REACTION (JP TO) REQ D 51UD5 FOR (2) PLY HEADER (JP TO) REQ D 51UD5 FOR (3) PLY HEADER (3) PLY HEADER (3) PLY HEADER (4) PLY HEADER (4) PLY HEADER	PLAN	CC-2560 / 2ND FLOOR I-JOIST	MODEL	31500	or	garding bracing, consult BCSI-B1 and BCSI-B3 provided with the truss delivery package r online @ sbcindustry.com earing reactions less than or equal to 3000# are deemed to comply with the rescriptive Code requirements. The contractor shall refer to the attached Tables	_
1700     1     2550     1     3400     1       3400     2     5100     2     6800     2       5100     3     7650     3     10200     3	SEAL DATE	2/1/21	DATE REV.	08/18/21	(d fo that be	derived from the prescriptive Code requirements ) to determine the minimum undation size and number of wood studs required to support reactions greater an 3000# but not greater than 15000#. A registered design professional shall a retained to design the support system for any reaction that exceeds those	
6800     4     10200     4     13600     4       8500     5     12750     5     17000     5       10200     6     15300     6     1     1	QUOTE #	B1020-4961	DRAWN BY	Curtis Quick	sp ret	becified in the attached Tables. A registered design professional shall be tained to design the support system for all reactions that exceed 15000#.	
11900 7   13600 8   15300 9	JOB #	J0821-4965	SALES REP.	Scot Duncan		Signature Curtis Quick	

Net Qty Fab Type 5 FF 10 FF 2 FF FF 2 10 FF FF 1 FF 1 FF 1 FF 14 2 Other 2 Other 2 Other 2 Other 2 12 Other Other 51 Other

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**ROOF & FLOOR**