



Hatch Legend	
Vaulted Ceiling	
Tray Ceiling	
Drop Beam	

- GENERAL NOTES
1. LAS OVER GARAGE
  2. PORCH BEAM PROVIDED BY OTHER
  3. VAULTED FLAT TOP TO BE STICK FRAMED
  4. DORMER TO BE FIELD FRAMED

Net Qty	Plies	Product	Length	PlotID
2	2	1-3/4"x 11-7/8" LVL Kerto-S	23' 0"	GDH DROPPED

**Truss Placement Plan**  
SCALE: NTS

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

LOAD CHART FOR JACK STUDS

(BASED ON TABLES B502.5(1) & (2))  
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADERS

END REACTION (UP TO) (DOWN FROM)	SPACING	END REACTION (UP TO) (DOWN FROM)	SPACING	END REACTION (UP TO) (DOWN FROM)	SPACING
1700	2550	3400	1700	1700	2550
3400	5100	6800	3400	3400	5100
5100	7650	10200	5100	5100	7650
6800	10200	13600	6800	6800	10200
8500	12750	17000	8500	8500	12750
10200	15300		10200	10200	15300
11900			11900	11900	
13600			13600	13600	
15300			15300	15300	

<b>BUILDER</b>	Weaver Development	<b>CITY / CO.</b>	Sanford / Harnett
<b>JOB NAME</b>	Lot 8 West Preserve	<b>ADDRESS</b>	Lot 8 West Preserve
<b>PLAN</b>	The Carolina wdc-1966	<b>MODEL</b>	Roof
<b>SEAL DATE</b>	Seal Date	<b>DATE REV.</b>	//
<b>QUOTE #</b>	B0724-4195	<b>DRAWN BY</b>	Michael Turner
<b>JOB #</b>	J0724-4195	<b>SALES REP.</b>	Lenny Norris

<b>THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.</b>	
These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing. The building designer is responsible for temporary and permanent bracing of the roof and floor system and for the overall structure. The design of the truss support structure including headers, beams, walls, and columns is the responsibility of the building designer. For general guidance regarding bracing, consult BCSH-B1 and BCSH-B3 provided with the truss delivery package or online @ sbcindustry.com	
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	<u>Michael Turner</u> Michael Turner

**comTECH**

**ROOF & FLOOR TRUSSES & BEAMS**

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