



█ = Load Bearing Walls

Truss Placement Plan
SCALE: NTS

LOAD CHART FOR JACK STUDS

NUMBER OF JOISTS TO BE SUPPORTED BY EACH JACK STUD	SPACING BETWEEN JOISTS (INCHES)	MAXIMUM ALLOWABLE LOAD (POUNDS)
1	12	13500
2	12	10500
3	12	7500
4	12	4500
5	12	1500
6	12	0

BUILDER	Onsite Homes	CITY / CO.	spout springs / Harnett
JOB NAME	1610 NORTHGATE	ADDRESS	NORTHGATE 5C
PLAN	NORTHGATE 5C	MODEL	Roof
SEAL DATE	Seal Date	DATE REV.	05/13/21
QUOTE #	B1120-5567	DRAWN BY	Marshall Naylor
JOB #	J1120-5567	SALES REP.	Marshall Naylor

THIS IS A TRUSS PLACEMENT DRAWING ONLY. The trusses are designed as individual building components to be incorporated into the building design at the discretion of the building designer. The building designer is responsible for temporary and permanent bracing of the roof and floor system and for wind, water columns, etc. The responsibility of the building designer, for permanent bracing, is to be indicated on the truss design and include provide with the truss delivery package as either a bid item or a separate item.

Building reactions less than or equal to 3000# are deemed to comply with the prescriptive code requirements. The contractor is then refer to the attached Tables for truss reactions greater than 3000# but not greater than 16000#. A registered design professional shall verify the reactions and provide a stamped and signed reaction table. Reactions greater than 16000# shall be specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 16000#.

Signature: Marshall Naylor
Marshall Naylor

comtech
ROOF & FLOOR TRUSSES & BEAMS

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