



Application # \_\_\_\_\_

Harnett County Central Permitting

PO Box 65 Lillington, NC 27546  
910-893-7525 Fax 910-893-2793 www.harnett.org/permits

\* Each section below to be filled out by whomever performing work. Must be owner or licensed contractor. Address, company name & phone must match information on license.

Application for Residential Building and Trades Permit

Owner's Name: Nancy Crespin Date: 4.21.20

Site Address: Hillman Grove Rd. Cameron Phone: \_\_\_\_\_

Subdivision: \_\_\_\_\_ Lot: 002

Description of Proposed Work: SFD

General Contractor Information

Onsite Homes LLC 910.745.0001  
Building Contractor's Company Name Telephone

2919 Breese wood Ave STE 300 Fay, NC 28303 angeltthorhill@onsitehomesnc.com  
Address Email Address

7367111  
License #

Description of Work New electrical Service Size: 200 Amps T-Pole:  Yes  No

Jm Poe Electric LLC 910.890.3655  
Electrical Contractor's Company Name Telephone

409 Chatham St. marshelpope74@gmail.com  
Address Email Address

213266  
License #

Mechanical/HVAC Contractor Information

Description of Work New HVAC

Caroline Comfort Heating & Air 919.550.2463  
Mechanical Contractor's Company Name Telephone

200 Emmett Rd. Duan, NC 28334 lpcan@stiketter.com  
Address Email Address

29077  
License #

Plumbing Contractor Information

Description of Work New Plumbing # Baths 3.5

Faircloth Plumbing 910.916.2970  
Plumbing Contractor's Company Name Telephone

255 Old Mintz Hwy Roseboro, NC Sfaircloth58@aol.com  
Address Email Address

2869  
License #

Insulation Contractor Information

Tri City Insulation 334 Emountain Dr. 910.486.8855  
Insulation Contractor's Company Name & Address Telephone

Fay, NC 28306

\*NOTE: General Contractor / owner must fill out and sign the second page of this application.



I hereby certify that I have the authority to make necessary application, that the application is correct and that the construction will conform to the regulations in the Building, Electrical, Plumbing and Mechanical codes, and the Harnett County Zoning Ordinance. I state the information on the above contractors is correct as known to me and that **by signing below I have obtained all subcontractors permission to obtain these permits** and if **any** changes occur including listed contractors, site plan, number of bedrooms, building and trade plans, Environmental Health permit changes or proposed use changes, I certify it is my responsibility to notify the Harnett County Central Permitting Department of any and all changes.

**EXPIRED PERMIT FEES - 6 Months to 2 years permit re-issue fee is \$150.00. After 2 years re-issue fee is as per current fee schedule.**

*Caryel Thorne*  
Signature of Owner/Contractor/Officer(s) of Corporation

4.21.20  
Date

**Affidavit for Worker's Compensation N.C.G.S. 87-14**

The undersigned applicant being the:

General Contractor     Owner     Officer/Agent of the Contractor or Owner

Do hereby confirm under penalties of perjury that the person(s), firm(s) or corporation(s) performing the work set forth in the permit:

- Has three (3) or more employees and has obtained workers' compensation insurance to cover them.
- Has one (1) or more subcontractors(s) and has obtained workers' compensation insurance to cover them.
- Has one (1) or more subcontractors(s) who has their own policy of workers' compensation insurance covering themselves.
- Has no more than two (2) employees and no subcontractors.

While working on the project for which this permit is sought it is understood that the Central Permitting Department issuing the permit may require certificates of coverage of worker's compensation insurance prior to issuance of the permit and at any time during the permitted work from any person, firm or corporation carrying out the work.

Sign w/Title: *Caryel Thorne Production Manager*    Date: 4.21.20

# Truss/Rafter to Wood Double Top Plates

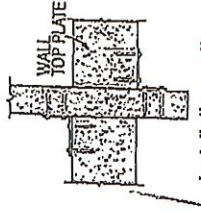


Model No.	Qty Req'd	Fasteners		DF/SP Allowable Loads		SPF Allowable Loads		
		To Rafter	To Plates	Uplift (160)	Parallel to Plate (F <sub>1</sub> ) (133/160)	Uplift (133)	Parallel to Plate (F <sub>1</sub> ) (133/160)	Perp. to Plate (F <sub>2</sub> ) (133/160)
H2.5	1	5-8d	5-8d	415	150	365	130	130
H5A	1	3-8d	3-8d	350	115	245	100	120
HGA10	1	4-SDS/4x1 1/2	4-SDS/4x3	435	1165	375	370	815
H5	1	4-8d	4-8d	455	115	265	100	170
H1	1	6-8d x 1 1/2	4-8d	490	485	400	415	140
H2.5A	1	5-8d	5-8d	600	110	520	110	110
LTS12	1	6-10d x 1 1/2	6-10d x 1 1/2	720	75	620	75	125
H8	1	5-10d x 1 1/2	5-10d x 1 1/2	620	745	530	555	125
H10-2	1	6-10d	6-10d	760	455	655	390	340
H2.5	2	10-8d	10-8d	830	300	730	260	260
H5	2	8-8d	8-8d	910	230	530	200	340
H10-1	1	8-8d x 1 1/2	8-8d x 1 1/2	905	585	760	505	450
MTS12	1	7-10d x 1 1/2	7-10d x 1 1/2	840	75	730	75	125
H1	2	12-8d x 1 1/2	8-8d	980	970	800	830	280
H2.5A	2	10-8d	10-8d	1200	220	1040	220	220
LTS12	2	12-10d x 1 1/2	12-10d x 1 1/2	1440	150	1240	150	250
HTS20	1	12-10d x 1 1/2	12-10d x 1 1/2	1450	75	1245	75	125
H16S	1	2-10d x 1 1/2	10-10d x 1 1/2	1470	—	1265	—	—
H16	1	2-10d x 1 1/2	10-10d x 1 1/2	1470	—	1265	—	—
H10-1	1	6-8d x 1 1/2	10-8d x 1 1/2	1810	170	1550	1010	900
MTS12	2	4-10d x 1 1/2	4-10d x 1 1/2	1660	150	1460	150	250

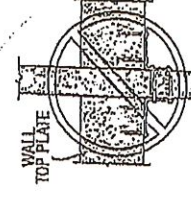
1. "—" in the tables indicates that the product has not been tested in the particular load direction listed.  
 2. For connections to single top plates, see page 12.  
 3. Fasten multiple members together to act as a single unit.



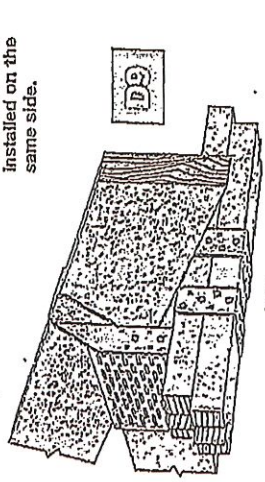
**Hurricane Tie Installations to Achieve Twice the Load (Top View)**



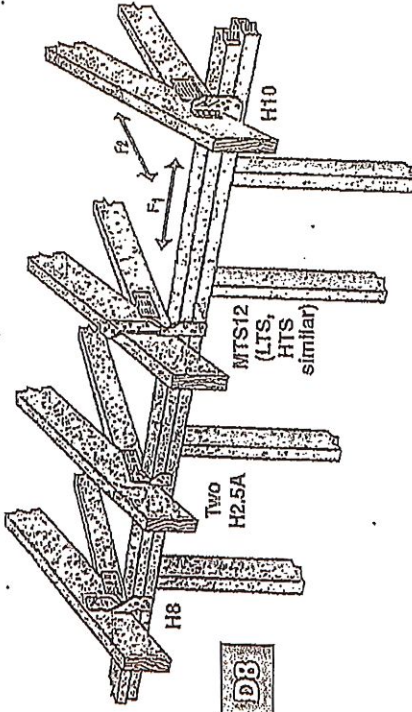
Install diagonally across from each other for minimum 2x truss.



Nailing into both sides of a single ply 2x truss may cause the wood to split. A minimum rafter thickness of 2 1/2" must be used when connectors are installed on the same side.



H16

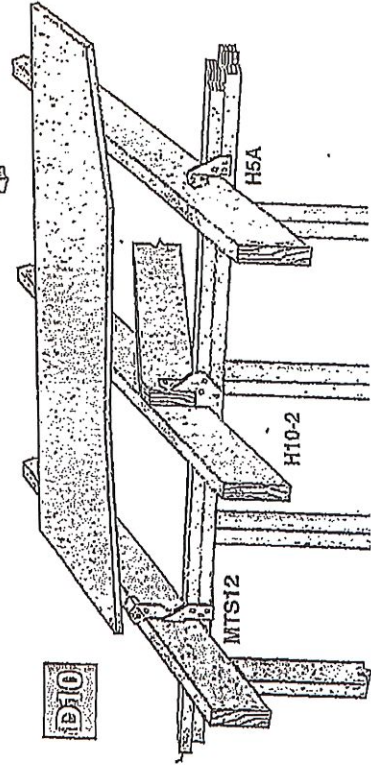


H8

Two H2.5A

MTS12 (LTS, HTS similar)

H10



H10-2

MTS12

H5A