



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/occupier or licensed contractor. Address, company name & phone must match information on license.

**Application for Residential Building and Trades Permit**

Owner's Name: H&H Constructors of Fayetteville, LLC Date: 5.27.21

Site Address: 287 Kensington Drive Phone: 910-486-4864

Subdivision: Anderson Creek Crossing Lot: \_\_\_\_\_

Description of Proposed Work: SFD Total Job Cost: 179

**General Contractor Information**

H&H Constructors of Fayetteville, LLC. 910-486-4864  
Building Contractor's Company Name Telephone  
2919 Breezewood Ave Ste.400 Fay, NC 28303 KaylaManore@HHHomes.com  
Address Email Address  
74158 HEATED SQ FT 1981 GARAGE SQ FT 422  
License # \_\_\_\_\_

**Electrical Contractor Information**

Description of Work Residential Service Size: 200 Amps T-Pole:  Yes  No  
JM Pope Electric LLC. 919-776-5144  
Electrical Contractor's Company Name Telephone  
409 Chatham Street Sanford, NC 27330 electricpope@windstream.net.com  
Address Email Address  
21326  
License # \_\_\_\_\_

**Mechanical/HVAC Contractor Information**

Description of Work Residential  
Carolina Comfort Air, Inc. 919-934-1060  
Mechanical Contractor's Company Name Telephone  
5212 US Hwy 70 Business, Clayton, NC 27520 carolinacomfortair@yahoo.com  
Address Email Address  
29077  
License # \_\_\_\_\_

**Plumbing Contractor Information**

Description of Work Residential # Baths \_\_\_\_\_  
Vance Johnson Plumbing Co., Inc. 910-424-6712  
Plumbing Contractor's Company Name Telephone  
3242 Mid Pine Dr. Fayetteville, NC. 28306 etoepfer@vjplumbing.com  
Address Email Address  
07756-P-1  
License # \_\_\_\_\_

**Insulation Contractor Information**

Tri-City Insulation 418 Person St. Fay. NC 28301 910-486-8855  
Insulation Contractor's Company Name & Address Telephone

**\*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.**

Jammy Green  
Signature of Owner/Contractor/Officer(s) of Corporation

5.27.21  
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: Jammy Green Permit Coordinator Date: 5.27.21

# Truss/Rafter to Wood Double Top Plates



Model No.	Qty Req'd	Fasteners		DF/SP Allowable Loads				SPF Allowable Loads			
		To Rafters	To Plates	Uplift		Parallel to Plate (F <sub>1</sub> ) (133/160)	Perp. to Plate (F <sub>2</sub> ) (133/160)	Uplift		Parallel to Plate (F <sub>1</sub> ) (133/160)	Perp. to Plate (F <sub>2</sub> ) (133/160)
				(133)	(160)			(133)	(160)		
H2.5	1	5-8d	5-8d	415	415	150	150	365	365	130	130
H5A	1	3-8d	3-8d	350	420	115	180	245	245	100	120
HGA10	1	4-SDS $\frac{1}{4}$ x1 $\frac{1}{2}$	4-SDS $\frac{1}{4}$ x3	435	435	1165	940	375	375	870	815
H5	1	4-8d	4-8d	455	465	115	200	265	265	100	170
H1	1	6-8dx1 $\frac{1}{2}$	4-8d	490	585	485	165	400	400	415	140
H2.5A	1	5-8d	5-8d	600	600	110	110	520	535	110	110
LTS12	1	6-10dx1 $\frac{1}{2}$	6-10dx1 $\frac{1}{2}$	720	720	75	125	620	620	75	125
H8	1	5-10dx1 $\frac{1}{2}$	5-10dx1 $\frac{1}{2}$	620	745	—	—	530	565	—	—
H10-2	1	6-10d	6-10d	760	760	455	395	655	655	390	340
H2.5	2	10-8d	10-8d	830	830	300	300	730	730	260	260
H5	2	8-8d	8-8d	910	930	230	400	530	530	200	340
H10	1	8-8dx1 $\frac{1}{2}$	8-8dx1 $\frac{1}{2}$	905	990	585	525	780	850	505	450
MTS12	1	7-10dx1 $\frac{1}{2}$	7-10dx1 $\frac{1}{2}$	840	1000	75	125	730	860	75	125
H1	2	12-8dx1 $\frac{1}{2}$	8-8d	980	1170	970	330	800	800	830	280
H2.5A	2	10-8d	10-8d	1200	1200	220	220	1040	1070	220	220
LTS12	2	12-10dx1 $\frac{1}{2}$	12-10dx1 $\frac{1}{2}$	1440	1440	150	250	1240	1240	150	250
HTS20	1	12-10dx1 $\frac{1}{2}$	12-10dx1 $\frac{1}{2}$	1450	1450	75	125	1245	1245	75	125
H16S	1	2-10dx1 $\frac{1}{2}$	10-10dx1 $\frac{1}{2}$	1470	1470	—	—	1265	1265	—	—
H16	1	2-10dx1 $\frac{1}{2}$	10-10dx1 $\frac{1}{2}$	1470	1470	—	—	1265	1265	—	—
H10	2	16-8dx1 $\frac{1}{2}$	16-8dx1 $\frac{1}{2}$	1810	1980	1170	1050	1560	1700	1010	900
MTS12	2	14-10dx1 $\frac{1}{2}$	14-10dx1 $\frac{1}{2}$	1680	2000	150	250	1460	1720	150	250

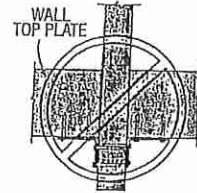
1. "—" in the tables indicates that the product has not been tested in the particular load direction listed.
2. For connections to single top plates, see page 12.
3. Fasten multiple members together to act as a single unit.

**D7**

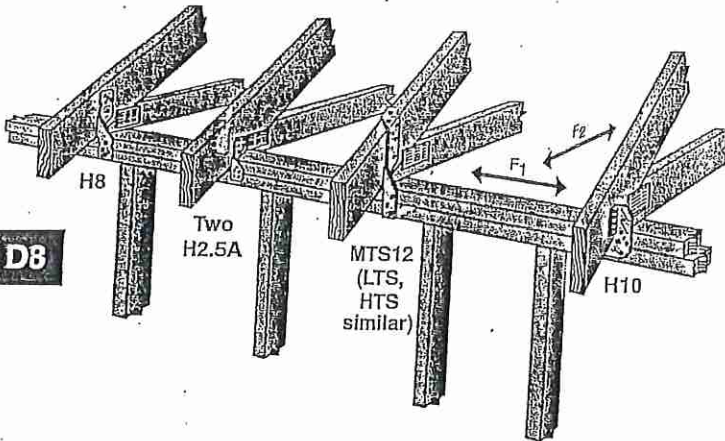
Hurricane Tie Installations to Achieve Twice the Load (Top View)



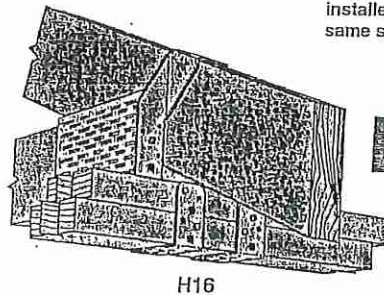
Install diagonally across from each other for minimum 2x truss.



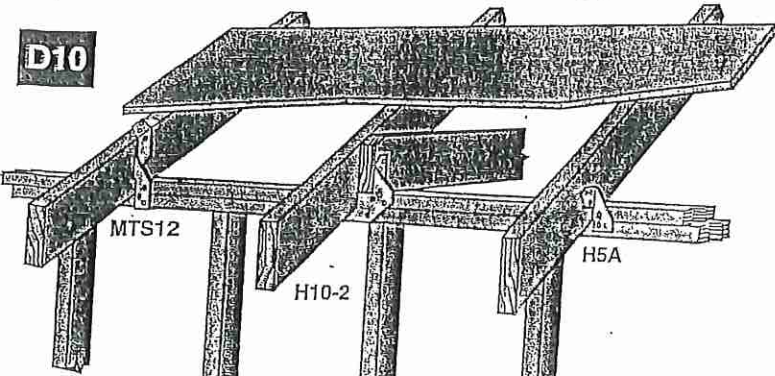
Nailing into both sides of a single ply 2x truss may cause the wood to split. A minimum rafter thickness of 2 $\frac{1}{2}$ " must be used when connectors are installed on the same side.



**D8**



**D9**



**D10**

