Application # BPESIBIL - 0005

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

## <u>Application for Residential Building and Trades Permit</u>

Owner's Name: HICC VC12	Date: 10 / 30 / 195
Site Address: 4066 BUNN Level-Ervin Ad F	(MV). Nr. Phone: 410-514-2939
Directions to job site from Lillington:	<u> </u>
	<del></del>
Subdivision:	I ot:
Description of Proposed Work: Hufficar Rept. 1 World C	Boot + Lature of Bedroome: 2
Heated SF: Finished Bonus Room?	
General Contractor Informa	tion
Sides Mestoration	414. 819.3078
Building Contractor's Company Name	Tolophone
105 Cougar C+ Cury, NC	NULL. Sides (a) Side restoration, com Email Address
Address 70 b 70	Email Address
License #	
1 Electrical Contractor Informa	ation
Description of Work 1/61 Service Size	ze:Amps T-Pole;YesNo
Electrical Contractor's Company Name	Telephone
Address	<del></del>
Address	Email Address
License #	
Mechanical/HVAC Contractor Info	ormation
Description of Work \( \frac{\lambda / \alpha}{\lambda} \)	
Mechanical Contractor's Company Name	Telephone
Address	Email Address
License #	1
Plumbing Contractor Informa	ation
Description of Work \( \frac{\bar{\chi}}{\chi} \)	# Baths
	# Dd(IIS
Plumbing Contractor's Company Name	Telephone
	,,
Address	Email Address
,	
License #	-41a
Insulation Contractor Information	<u>auon</u>
Insulation Contractor's Company Name & Address	Telephone
and the contract of the contra	·

\*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 <u>by signing below I have obtained all subcontractors permission to obtain these permits</u> and if <u>any</u> 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.

stean Side	10/30/18
Signature of Owner/Contractor/Officer(s) of Corporation	Date

A SC Joseph Company of the No. of the Company of the No. of the Company of the Co
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.
Company or Name: Sides hestration
Sign w/Title: Date: 10   30119

Job Number: 2-1989-18

## A A TAKLA ENGINEERING, PLLC

Consulting. Design. Efficiency.

ANDY A. TAKLA, EI 919-423-0470

NC Firm License No. P-1446 PO Box 71298 Durham NC 27722 Cert. #A-29014 ABy A. Talk E.I.

**Project:** 4066 Bunnlevel Erwin Rd.

Location: Erwin, NCCompany: Nate SidesCare Of: Tyler Benson

Subject: Roof Repairs

ATEF A. TAKLA, PE 919-358-1758 ATEFTAKLACTAKLACNOR.COM LIC. #14578



ALFRED A. TAKLA, El 919-332-7903 ALFREDTAKLABNOR.COM Cert. #A-20939

Alfred A. Tall- E.I

As requested, A A Takla Engineering visited the above referenced site on September 27th, 2018, to evaluate the structural condition of the left end section of roof and gable end wall which has recently been impacted by a fallen tree. I performed a visual inspection of the damaged area from within the attic, within livable interior areas, and at exterior elevation (left).

Based on observations and evaluations we found the following:

- 1) (3) rafters front of the ridge have been significantly fractured or completely brocken.
- 2) Collar ties at same (3) rafters were separated.
- 3) Ridge was slightly offset.
- 4) Purlin bracing the gable wall was separated.
- 5) Roof sheathing at this section was completely destroyed.
- 6) Left end gable wall was completely destroyed.
- 7) No impact to ceiling framing was observed.
- 8) No damage to wall framing lower than ceiling elevation was observed.
- 9) No impact to the foundation system was observed.

To restore structure to conditions prior to the tree's impact, we recommend:

- 1) Re-framing the left 3 most rafters.
- 2) Re-attach the left 3 most collar ties.
- 3) Re plum, level, and straighten the ridge.
- 4) Re-attach purlin bracing for gable end wall.
- 5) Re-build entire gable end wall (front to back).
- 6) Re-install sheathing and shingles.

Limitations of Inspection: Services provided are in accordance with the standard of practice for structural engineering and within the limits imposed by scope, schedule and budget. The determinations contained in this report are based on conditions observed at the time of the evaluation. No guarantees or warranties, expressed or implied, under this Agreement or otherwise, shall be construed in connection with services provided. Sequencing, shoring, means and methods of construction are considered beyond the scope of this report.