



Permit Application
ONE & TWO FAMILY

Town of Apex Building Inspections and Permitting
Phone: 919-249-3418 Email: ePermit.Notify@ApexNC.org

Applicant Name Phone Email

Project Address

Subdivision or Project Name Lot Number (New construction only)

Project Contact Person Phone

Email Contact preference: Phone Email

Property Owner Phone Email

Address City State ZIP

Description of Work

Moving a house from location (enter address)

Prior to moving the house, a "Demo" inspection must be done to inspect that all utilities have been disconnected.

Building Use: Single Family Dwelling Duplex Townhome Total area of the new work (SF)

Permit Type: New Building (see next section) Total land disturbance is over 1/2 acre (20,000 SF)

Accessory Dwelling Unit Addition to existing building Alteration to existing building Accessory structure

Total Construction Cost (sum of the costs on p2) \$ For Addition/Alteration/Accessory Structure: provide checklist

NEW DWELLINGS ONLY

Table with columns: Yes, No, Finished, Unfinished. Rows: Walk-up Attic?, Basement?, Accessory Structures Included?*. Includes fields for Height of Building, Number of stories, Garage - Number of cars, Impervious area (SF).

WAKE COUNTY APPROVAL

Well Septic system Waste hauling Wake County approval is not required. Wake County permits have been provided with this application.

Provide Wake Co. Permit Numbers:

UTILITIES

Water Apex Private* (well) Water meter requested New water meter size

Sewer Public Private* (septic)

Electric Apex Duke Progress Temporary board requested** Temp board is not requested

*Wake County Health Department permit(s) are a prerequisite for accepting this application.

**First time customers MUST apply with the Apex Finance Dept. for water and electric service

ENERGY CODE COMPLIANCE

Full Compliance of 2018 Energy Code
Applicant will utilize a Building Summary Report computed by a Home Energy Rating System Provider and/or Rater to meet the energy requirements of Chapter 4 of the 2018 NC Energy Conservation Code in the construction of the property that is the subject of this application. ***

***By checking this box Applicant hereby certifies, guarantees, and warrants that all information, details, and building characteristics used to create, or described in, the Building Summary Report shall be an accurate reflection of the materials and building characteristics used in the construction of the property subject to this application. Applicant pledges and guarantees that if any construction or material deviates from the information provided to the Home Energy Rating System Provider or from information contained in the Building Summary Report, Applicant shall notify the Town Building Code Official and the construction will be removed and replaced with construction that accurately reflects the building characteristics reflected in the Building Summary Report.

APPLICANT STATEMENT

I hereby certify that I have the authority to make the necessary application; that all information in this application is correct and all work will comply with the State Building code and all other applicable State and local laws and ordinances and regulations or private building restrictions, if any, which may be imposed by deed. The Inspection Department will be notified of any changes in the approved plans and specifications for the project herein.

Check one: This is new work.
This permit is to legalize work performed without a permit, inspections or approvals. I understand that all work must be uncovered and inspected before an approval can be granted and that I cannot self-perform work subject to the NC Plumbing, Mechanical or Electrical codes if I do not intend to live in this house for twelve (12) months from the date of permit final inspection approval.

Applicants Name (print) Signature Date

Project Address _____

PLANS DESIGNER

Name _____ NC Registration # _____

Address (if not listed elsewhere) _____

Architect Engineer Homeowner Other _____

GENERAL CONSTRUCTION (BUILDING) Check here if this trade is not required.

Contractor (Company Name) _____ Phone _____

Address _____ City _____ State _____ ZIP _____

License Number _____ Classification: Residential Building Limited Intermediate Unlimited

Email _____ Construction Cost (contract amount) \$ _____

I am a general contractor duly licensed by the NC Licensing Board of General Contractors. I am permitted by my license to contract on projects on one property at one time not to exceed the following dollar value \$ _____ . The following contractors are considered subcontractors.

I am an unlicensed contractor. I am permitted to contract on projects on one property at one time not to exceed \$40,000. I am not permitted to perform or subcontract plumbing, mechanical or electrical work so all of the following contractors are considered prime contractors. **I have attached the Unlicensed Contractor Supplemental Form signed by me and the homeowner/property owner.**

I am the property owner acting as the General Contractor. I have provided the following form entitled: Homeowner Exception Questionnaire/Affidavit All Trades. If I have listed myself as a contractor below, I do so knowing that I intend to live in this house for a period of 12 months and have submitted the Affidavit to the Building Official stating the same.

**Authorized Agent (print) _____ Signature _____ Date _____

****Authorized Agent is employee, officer or member of the corporation**

TRADE SIGNATURES NOT REQUIRED IF APPLICATION IS SIGNED BY **LICENSED GENERAL CONTRACTOR**

****Authorized Agent signature is required for single trade permit issuance.**

ELECTRICAL PERMIT Check here if this trade is not required.

Contractor (Company Name) _____ Phone _____

Address _____ City _____ State _____ ZIP _____

License Number _____ Classification: Limited Intermediate Unlimited Owner Other
Voltage: 50 or less 600 or less 600 or more

Email _____ Construction Cost (contract amount) \$ _____

**Authorized Agent (print) _____ Signature _____ Date _____

MECHANICAL PERMIT* Check here if this trade is not required. ***Outdoor unit must meet screening per UDO**

Contractor (Company Name) _____ Phone _____

Address _____ City _____ State _____ ZIP _____

License Number _____ Classification: H-1 H2 H-3 Owner Class I Class II N/A

Email _____ Construction Cost (contract amount) \$ _____

**Authorized Agent (print) _____ Signature _____ Date _____

Effective July 19, 2016: all new backflow preventers installed on Apex water system are required to be lead free. Backflow preventers installed must be per the USC manual and Town of Apex Cross Connection Control Ordinance. Approved lead free backflow preventers can be found at: <https://fccchr.usc.edu/list.html>

PLUMBING PERMIT Check here if this trade is not required.

Contractor (Company Name) _____ Phone _____

Address _____ City _____ State _____ ZIP _____

License Number _____ Classification: Class I Class II Owner N/A

Email _____ Construction Cost (contract amount) \$ _____

**Authorized Agent (print) _____ Signature _____ Date _____

SPRINKLER (PLUMBING/FIRE) Check here if this trade is not required.

Contractor (Company Name) _____ Phone _____

Address _____ City _____ State _____ ZIP _____

License Number _____ Classification: Fire Sprinkler (only)

Email _____ Construction Cost (contract amount) \$ _____

**Authorized Agent (print) _____ Signature _____ Date _____

ACCESSORY STRUCTURES (to be completed only for items listed below)

Accessory Structure (enter appropriate descriptor below – EX: "Carport, attached" enter (A))	Dimensions		Area (SF)
	Length	Width	
Total			

Please check the appropriate descriptor(s) below:

- (A) Carport, attached
 (B) Carport, detached
 (C) Deck, wood (abutting main dwelling structure)
 (D) Deck, wood (not abutting main structure, remote)
 (E) Deck, wood (supporting spa or hot tub)*
 (F) Garage, detached
 (G) Porch with roof (screened or open)
 (H) Roof over existing deck (screened or open)
 (I) Storage building or structure
 (J) Trellis (supported by an existing structure)
 (K) Gazebo (any size)
 (L) Sunroom (** See Note 3)

- Notes:**
1. An electrical permit is required for all sunrooms and may be required for decks and some porches.
 2. *Requires footing design by a NC Licensed PE or Architect (provide with application).
 3. **Sunroom is defined as a one-story structure attached to a dwelling with glazing area in excess of 40% of the gross area of the structure's exterior walls and roof. If it does not meet these requirements it will be considered an addition, which is required to be heated.

SWIMMING POOLS, SPAS AND HOT TUBS

- Spa or hot tub supported by deck Swimming pool*, outdoor Decorative fountain or reflective pool with electric
 Spa or hot tub supported by slab on grade Swimming pool*, indoor

I affirm that I am aware of the following conditions and/or requirements (all boxes must be checked).

- I have provided one plot plan as required (see section below). Fence will be noted with X or some other clarifying indicator.
 I am aware of the regulations outlined in the NC Residential Building Code Appendix V (Swimming Pools, Spas and Hot Tubs) and that a copy of this document will be provided by the Inspection Division upon request.
 I understand that a fence must be installed prior to a final inspection as required by the NCRC Appendix G.

Other Permits required: Building (fence is required) \$150 Electrical required \$75 Plumbing (if connected to system) \$75

***Swimming Pool Definition:** Any structure intended for swimming or recreational bathing that contains water over 24 inches deep. This includes in-ground and above ground swimming pools, spas or hot tubs.

***Hot Tub Plan Review requirements:**

1. Foundation - concrete slab or paver (all other must be designed in accordance with accepted engineering practice)
2. No glazing within 5' measured horizontally, of the water's edge and less than 5' above an adjacent walking surface is required to be safety glazed.
3. Glazing, lighting, receptacles, switches, and unbonded-metal objects subject to becoming inadvertently energized (ex. guardrails or barbecues)
4. Barrier - Appendix V in the 2018 NC Residential Code Book - Section AV105 Barrier requirements - (AV105.2 - 9, 9.1, 9.2, 9.3 - covers must conform to ASTM F1346 if not using a barrier - door alarms must conform to UL 2017)
5. Plot plan showing location and distance from side and rear property lines

PLOT PLANS (required for all projects except interior alterations)

The plot plan must be drawn in ink showing the entire lot with the outline of all structures and building(s) to include, decks, porches, driveways, retaining walls, cantilevers, mechanical equipment, easements, buffers, and setbacks. Dimensions must be provided for all building and structures and the dimensions must be consistent with the plans provided for review. Indicate the distance from each property line to the structure at the nearest point. Include only the lot for which the permit applies – townhomes are single-family homes and so the plot plan should reflect that (do not include the complete multi-unit building). All plot plans must be to a designated scale (preferable 1":20'). Plot plans for swimming pools, spas or hot tubs must include the required barrier fencing.

Impervious surface SF must be shown on plot plan.

- Plot plan provided.