



**TOWN OF CHAPEL HILL
Planning Department**

405 Martin Luther King Jr. Blvd.
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**THIS CERTIFIES THAT A *REVISED* TREE WORK PERMIT FOR
PROPERTY AT THE NORTHEAST CORNER OF ESTES DRIVE AND MARTIN
LUTHER KING JR. BLVD (PIN 9789-35-9617)
HAS BEEN ISSUED TO**

Name of Applicant: Kathryn Booth Stewart

For: Timber harvest and management on a parcel of undeveloped residentially zoned property located on Estes Drive in Chapel Hill, NC.

Location: Northeast corner of Estes Drive and Martin Luther King Jr. Blvd and identified as Orange County, Parcel Identifier Number 9789-35-9617 and the Timber Harvest Plan dated December 8, 2017 and on file at the Town of Chapel Hill.

Conditions Prior to Tree Removal:

1. A minimum of a 50 foot width buffer from the intermittent stream bank will be retained and clearly marked with paint or flagged streamside buffer. The Town Engineering staff will place a flag at the intermittent and ephemeral break point of the stream classification.
2. Paint and/or flagging the streamside buffer as noted on the plan, dated December 8, 2017, around the intermittent stream to be installed.
3. The applicant will schedule an on-site pre-harvest meeting with the Town's Planning and Engineering Divisions to review the terms of this permit and verification of the correct location of the tree protection fencing. This meeting shall include an agent designated by the applicant to be on site during the proposed work and shall be scheduled no more than thirty (30) days and no less than seven (7) days prior to commencing on-site activities.
4. A buffer of existing vegetation with a minimum width of 30' will be retained adjacent to the residentially zoned property to the north. This 30' buffer will be clearly flagged prior to any tree removal, and with the exception of selectively harvested marked trees, will remain in its existing wooded condition. All selectively removed trees in these perimeter buffers will be removed in a manner that minimizes damage to existing vegetation that is to be retained.

Other Conditions:

5. All timber harvesting will adhere to "Best Management Practices" set out by the North Carolina State Forest Service and the Timber Harvest Plan dated December 8, 2017, submitted to the Town by R.J. Bernard, JR ACF, North Carolina Registered Forester #446.
6. All work will adhere to applicable State of North Carolina regulations notably including that section of the southeast portion of the site designated a Streamside Management Zone and subject to the performance standards set out in the Jordan Lake Watershed Rule. A minimum

of a 50 foot buffer width from the intermittent stream back will be retained and clearly marked as appropriate prior to any tree removal.

7. Access to the site by logging equipment and trucks will be limited to a location on North Estes Drive as designated in the Timber Harvest Plan. The applicant will be responsible for repairing any damage to Town streets, curbs and/or sidewalks as may result from the proposed work. Use of a flagman to access to Estes Drive is required by logging equipment and logging trucks. Use of a flagman is limited to hours outside of 7:00-9:00 a.m. and 4:00-7:00 p.m. Monday through Friday. During these hours, no lane restrictions may occur and access is permitted as long as there is NO impact on through traffic.
8. Timbering work is restricted by the Town Code from 7:00 a.m. to 9:00 p.m. on weekdays and 8:00 a.m. to 9:00 p.m. on weekends.
9. Any damage to facilities within the public right-of-way of Estes Drive, including the proposed multi-use path, by the logging trucks or equipment will be repaired at no cost to the Town by the property owner or logging company. Any repair work will be completed within 30 days of the completion of harvesting.
10. All timber harvesting will be completed no later than October 31, 2019, and where natural regeneration is not successful in harvested areas, replanting with Loblolly Pine as indicated in the December 13, 2017 email communication from the applicant shall occur prior to December 1, 2019.

11. Limitations:

This permit acknowledges compliance of the Timber Harvest Plan, dated December 8, 2017 with the Town's Tree Protection Ordinance, as detailed in Section 5.7 of the Town's Land Use Management Ordinance. Any additional approvals that may be required by Orange County or the State of North Carolina are the responsibility of the applicant. Depending upon the specific methods employed, execution of the proposed work may also be subject to other Town regulations, including but not limited to those related to noise, traffic control, and maintenance of clean streets. The applicant is hereby advised to become familiar with any regulations that may be applicable prior to commencing work.

Reviewed/Approved

Administrative

March 3, 2018

Date Issued

Permit Issued by

Cc: Mary Jane Nirdlinger, Assistant Town Manager
Ben Hitchings, Director of Planning and Development Services
Chris Jensen, Senior Engineer
Kumar Neppalli, Engineering Services Manager
Chelsea Laws, Inspections Manager