

# Orange County Inspections Division

131 W Margaret Lane, Suite 101 #919-245-2600  
Hillsborough, NC 27278 #919-644-3347 FAX

# Electrical/Plumbing/Mechanical Permit

**NOTE:** For simple projects such as change-outs, water heater replacement, generators, service change, restore power, etc.

PERMIT # **CB** \_\_\_\_\_

TMBL/Parcel # \_\_\_\_\_

Date: \_\_\_\_\_ Project Address: \_\_\_\_\_

**Power Company:** (if applicable) \_\_\_\_\_ Duke Energy \_\_\_\_\_ Piedmont

**Occupancy type:** Residential \_\_\_\_\_ Commercial \_\_\_\_\_

**Applicant Name and Address:** \_\_\_\_\_  
\_\_\_\_\_

**Property Owner Name and Address (If different from project address):** \_\_\_\_\_  
\_\_\_\_\_

Phone: \_\_\_\_\_

E-mail: \_\_\_\_\_

**SIGNATURE:** \_\_\_\_\_

### Work to be permitted:

#### Electrical:

- \_\_\_\_ Service Change \_\_\_\_\_ amp to \_\_\_\_\_ amp
- \_\_\_\_ New service for: \_\_\_\_\_ (list building/structure)
- Amps: \_\_\_\_\_
- \_\_\_\_ Service Relocation
- \_\_\_\_ Restore Power (please give details below)
- \_\_\_\_ Repair (give details below)
- \_\_\_\_ Generator \_\_\_\_\_ amp \_\_\_\_\_ KW
- Fuel source \_\_\_\_\_

**OTHER:** \_\_\_\_\_

#### Mechanical:

- \_\_\_\_ Change-out \_\_\_\_\_ # of units
- \_\_\_\_ Split System
- \_\_\_\_ Gas logs \_\_\_\_\_ Fuel Fired Appliance
- \_\_\_\_ Gas piping
- \_\_\_\_ Fire place / woodstove, etc.
- \_\_\_\_ Geothermal System:
- Vertical \_\_\_\_\_ Horizontal \_\_\_\_\_
- \_\_\_\_ Radiant Floor Heat (Group One License)

**OTHER:** \_\_\_\_\_

#### Plumbing:

- Replace water heater: \_\_\_\_\_
- List if changing fuel source:
- \_\_\_\_\_ to \_\_\_\_\_
- \_\_\_\_ Instantaneous
- \_\_\_\_ solar
- \_\_\_\_ Irrigation system
- \_\_\_\_ Water/Sewer connection
- \_\_\_\_ Add / move Fixtures
- \_\_\_\_ Add / move water / drain piping

**OTHER:** \_\_\_\_\_

\*Photovoltaic \_\_\_\_\_ KW

**PV Inspection:** Option No. 1 \_\_\_\_\_ Option No. 2 \_\_\_\_\_

- \*\* \_\_\_\_\_ PV System total weight is **NOT** greater than 3 psf,
- \_\_\_\_ The roof covering is either asphalt or metal,
- \_\_\_\_ Roof covering is **ONLY** one layer of asphalt shingles.

**\*Please refer to NCOSFM "Inspection procedures" for requirements.  
\*\* If any of these PV criteria are not checked (do not apply) a Design Professional sealed design is required for this Permit.**

**Description of the Specific work being performed:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**VALUE OF PROJECT:** \_\_\_\_\_

### ELECTRICAL CONTRACTOR

License # \_\_\_\_\_

Address \_\_\_\_\_ City/State/Zip \_\_\_\_\_ Class \_\_\_\_\_

Contact Person \_\_\_\_\_ E-mail \_\_\_\_\_ Phone# \_\_\_\_\_

Contractor Signature \_\_\_\_\_ FAX# \_\_\_\_\_

### MECHANICAL CONTRACTOR

License # \_\_\_\_\_

Address \_\_\_\_\_ City/State/Zip \_\_\_\_\_ Class \_\_\_\_\_

Contact Person \_\_\_\_\_ E-mail \_\_\_\_\_ Phone# \_\_\_\_\_

Contractor Signature \_\_\_\_\_ FAX# \_\_\_\_\_

### PLUMBING CONTRACTOR

License # \_\_\_\_\_

Address \_\_\_\_\_ City/State/Zip \_\_\_\_\_ Class \_\_\_\_\_

Contact Person \_\_\_\_\_ E-mail \_\_\_\_\_ Phone# \_\_\_\_\_

Contractor Signature \_\_\_\_\_ FAX# \_\_\_\_\_



# Orange County Solid Waste Management Recyclable Material Permit Application

(Applies to the Town of Carrboro, Town of Chapel Hill, Town of Hillsborough and rural Orange County)  
For additional information go to our webpage at <http://orangecountync.gov/recycling>



### Please read and understand the following terms:

- A Recyclable Material (RM) Permit is required for all projects and is tied to the issuance of your building or demo permit.
- ***Incomplete and/or unsigned and dated RM permit applications will not be considered & will be returned resulting in a delay of the issuance of your building or demolition permit.***
- The permit applies only to the project listed below and is valid for as long as the related building or demo permit is active.
- ***Not following permit conditions is a violation of the Regulated Recyclable Materials Ordinance (RRMO) and may result in criminal or civil penalties and may result in the loss of Recyclable Material Collector's License, if applicable.***
- A collector's license is required for hauling regulated construction & demolition debris in vehicles larger than 9,000 lbs. GVW. For additional information on hauler licensing see our web-page at: <http://orangecountync.gov/recycling>.
- ***All structures 500 SF or larger that will be demolished require a deconstruction assessment BEFORE the demo permit can be issued. Contact Orange County Solid Waste Enforcement staff at 919-968-2788 to arrange for the assessment.***
- Regulated material management requirements include:
  1. **Clean wood waste** (not painted, stained, treated), **scrap metal**, and **corrugated cardboard** must be recycled and cannot be landfilled. Facilities exist at the Orange County C&D Landfill to recycle these materials at reduced or no tip fee so long as they are kept separate and can be off-loaded separately by the hauler. **If the materials are comingled together, a penalty of double the tip fee will apply since we do not have the ability to separate them out.**
  2. Certified C&D material reclamation facilities (MRF's) may be used as an alternate to source separation or bringing them to the Orange County C&D landfill. **For a current list of certified facilities, please contact the Enforcement Officer of Orange County Solid Waste Management at 919-968-2788.**
  3. ***C&D materials may not be disposed of through burning.***
  4. Land clearing inert debris (LCID; vegetative debris) cannot be burned and may be brought to the Orange County C&D landfill for recycling at reduced tip fees (currently \$18/ton).
  5. Appliances and tires are banned from all landfills in NC and facilities exist at the Orange County C&D landfill for recycling these items at reduced tip fees.
- *Solid Waste enforcement staff may enter the job site to observe if any regulated recyclable materials are being placed in waste containers with other C&D waste materials and if so, a Verification Tag will be placed on the container which must be given to the scalehouse operator at the certified facility where the container must be taken.*
- The RM permit shall be kept on the job and in the permit box for the duration of the project.
- **For questions contact the Enforcement Officer at Orange County Solid Waste at 919-968-2788.**

### I have read, understand, and agree to comply with the terms of the Recyclable Material Permit:

X \_\_\_\_\_ Date: \_\_\_\_\_

#### Applicant Information:

Project address: \_\_\_\_\_ PIN #: \_\_\_\_\_

Applicant: \_\_\_\_\_ Owner: \_\_\_\_\_

Project Address: \_\_\_\_\_ Owner Address (If different): \_\_\_\_\_

Contact #: \_\_\_\_\_ Contact # \_\_\_\_\_

Job Summary: \_\_\_\_\_

### Check method of waste collection & hauling you will use:

#### Check method of waste collection & hauling you will use:

Check here if HOMEOWNER is HAULING (self-hauling)

Check here if JOBSITE SEPARATION OCCURS AND MATERIALS DELIVERED TO MARKET

Check here if BUILDER/CONTRACTOR is HAULING. Builder/contractor may need to be licensed. (Contact the Enforcement Officer at Orange County Solid Waste at 919-968-2788 for guidance) **Builder or contractor hauling is NOT self-hauling.**

Check here if HAULING to a Certified Facility

Check here if using a LICENSED HAULER AND PROVIDE COMPANY NAME: \_\_\_\_\_

### FOR OFFICE USE ONLY

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_