

# City of Columbia Development Center

1136 Washington Street 1st Floor Columbia, SC 29201 803-545-3483 developmentcenter@columbiasc.gov

### Solar Panel Installation • Rooftop/Ground

\*Building Permit and Electrical Permit Applications Required for Commercial and Residential

Standard review time for solar panel permitting is 5-10 business days. To determine if your project may require additional review time, please see below:

Is the project in a Historic or Design District?

Yes: Your project is subject to review and must obtain a Certificate of Design Approval. More information on historic and urban design review can be found at <u>https://www.columbiasc.net/planning-preservation</u>

Is the project in Floodplain or Floodway?

Yes: Please refer to information sheet concerning supplementary requirements available at <u>https://</u> www.columbiasc.net/development-inspections/general-information

\*\*Commercial solar panels: Fire Department may require additional review time

# SUBMITTAL REQUIREMENTS

#### **Submit plans to: City of Columbia Development Center**

Below are the plans necessary for review of roof-top or ground mounted solar panel installation. Please note that incomplete submittals will not be accepted for review. ALL PLANS MUST BE TO SCALE

### □ BUILDING PERMIT & ELECTRICAL PERMIT APPLICATIONS: 1 copy

### DIGITAL PDF COPY OF PLANS: Refer to Digital Plan Requirement Checklist

### □ CONTRACT (VERIFICATION OF JOB COST): 1 copy

Contracts are not required to accept building plans for review; however, a contract is required prior to the issuance of a building permit.

#### □ SITE PLAN AND LAYOUT: 3 copies (8 1/2"x 11" minimum residential/18"x24" commercial)

#### - Address

- Tax Map Sheet #
- Name, phone and fax number of contact person

- Location of buildings (including setbacks from property lines, distances between proximate buildings, and elevations)

- Location and dimensions of proposed solar panels
- Stamp of Registered Surveyor, Engineer, and/or Architect with original signature and date
- Fire department access (if applicable)
- Electrical specifications and details
- Structural engineer certification
- Structural calculations