

CITY OF WEST HAVEN BUILDING PERMIT APPLICATION FOR PV SOLAR SYSTEM

HOUSE # _____ STREET _____ U.I. JOB # _____

Property Owner's Name _____ Signature: _____
Property Owner's Mailing Address: _____ Phone _____

Solar Contractor _____ HIC # _____
Lic. Electrician _____ E-1 Lic. # _____
Contractor's Address _____
Contractor's Phone _____ Email _____

Occupancy: 1 or 2 Family _____, Multi-Family _____, Other _____. Construction Type: _____
Is this Structure listed on a Historic Register? _____ Is the Structure located in a Historic District? _____ Total value of material and labor: \$ _____

Office use only
Total value of labor and materials: \$ _____ (\$20.00 per thousand) Fee: \$ _____ + C.O. Fee **\$20.00** Total \$ _____ App. Date: _____
Zoning Approval _____ Date _____

Building Official Approval: _____ Date: _____ FM Approval: _____ Date: _____

The undersigned owner or authorized agent applies for a combined building and electrical permit in accordance with the laws and ordinances of the City of West Haven CT, applicable Connecticut General Statutes, and the CT State Building Code. Permits are issued to the owner in fee, and compliance with all regulations is the responsibility of the owner in fee of the subject parcel.
Applicant: _____ Print Name: _____ Date: _____

I hereby swear that this application is authorized by the owner in fee and that said applicant is authorized by the owner in fee to make said application.
Personally Appeared _____ Authorized agent for: _____ Owner
Who made oath that the statements herein were true and correct before me this _____ day of _____
Notary Public _____ My Commission Expires: _____

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Roof top ___ Ground Mount ___ System KW _____ DC Grounded? _____ Service Size? _____ amps. Service upgrade included? ___ Batteries? _____

Please attach the following supporting documents to this application:

- _____ Plot Plan showing all distances to structures, property lines, and the public way. Identify locations of all equipment to be installed. If other than roof mount, show distances to property lines.
- _____ Electrical 3 wire line diagram, include wire sizes
- _____ Sign and labeling schedule, type of material for exterior use
- _____ Structural analysis (by qualified individual)
- _____ Manufacturer's specification sheets for all proposed equipment and devices. show UL Listings.
- _____ If other than 1 or 2 Family, provide Fire Marshal's Approval Letter
- _____ Permission letter from HIC registrant, and copy of HIC Registration Certificate
- _____ Permission letter from E-1 (with original signature) and copy of E-1's license
- _____ Evidence of Workers Compensation Insurance valid in CT
- _____ Load Calculations if service is being upgraded

Inspection Notes:

- 1.) If connection is made via line side of main disconnect, unprotected wire shall be as short as possible.
- 2.) If building has a cathedral ceiling or otherwise inaccessible under-roof area, inspection is required day of panel installation.
- 3.) Licensed electrician with ladders and tools is required to be in attendance for all inspections.
- 4.) Verify Grounding Electrode System connection, repair if corroded or missing, jump to both sides of water meter.
- 5.) Verify two supplemental ground rods, install if missing or unverifiable.
- 6.) Provide the field tech's cell phone number when making an inspection appointment.
- 7.) Contractor to have full plan set on site, including structural modification drawings, if applicable.

This application for a building permit is governed by the current applicable CT State Statutes, CT State Building Code, as amended, and applicable ordinances enacted by the City of West Haven.
CT State Building Code:

Section 105.3.1 ACTION ON APPLICATION reads in part: "The Building Official shall examine or cause to be examined application for permits and amendments thereto within 30 days after filing and either issue or deny a permit within such 30 day period. If the application or construction documents do not conform to the requirements of this code and pertinent laws, the Building Official shall reject such application in writing stating the reasons therefore."

Section 105.3.1 ZONING APPROVAL reads in part: "No Building Permit shall be issued in whole or in part for a building use or structure subject to the zoning regulations of the municipality without certification in writing by the official charged with enforcement of such regulations that such building, use or structure is in conformity with such regulations or is a valid non-conforming use under such regulations."

Section 105.3.1.2 FIRE MARSHAL APPROVAL reads in part: "No Building permit for a building structure or use subject to the requirements of the 2005 CT State Fire Code, [as amended], shall be issued in whole or in part without certification in writing from the local Fire Marshal that the construction documents for such building, structure, or use are in substantial compliance with the requirements of the 2005 CT State Fire Code [as amended]."