Eligibility Checklist for Expedited Solar Photovoltaic Permitting for One- and Two-Family Dwellings

GENERAL REQUIREMENTS

A. A California Licensed Engineer of Record (C.L.E.R) responsible for the overall design
   Yes
   No
B. C.L.E.R to perform final inspection of entire project, and letter approving installation
   Yes
   No
C. System size is 10 KW AC CEC rating or less
   Yes
   No
D. The solar array is roof-mounted on one- or two-family dwelling or accessory structure
   Yes
   No
E. Planning must confirm the parcel legality
   Yes
   No
F. Building must confirm no work without a permit previously completed on the property
   Yes
   No
G. Solar system is utility interactive and without battery storage
   Yes
   No
H. Permit application is completed and attached
   Yes
   No

ELECTRICAL REQUIREMENTS

A. No more than four photovoltaic module strings are connected to each Maximum Power Point Tracking (MPPT) input where source circuit fusing is included in the inverter
   Yes
   No
   1) No more than two strings per MPPT input where source circuit fusing is not included
      Yes
      No
   2) Fuses (if) needed are rated to the series fuse rating of the PV module
      Yes
      No
   3) No more than one noninverter-intergrated DC combiner is utilized per inverter
      Yes
      No
B. For central inverter systems: No more than two inverters are utilized
   Yes
   No
C. The PV system is interconnected to a single-phase AC service panel of nominal 120/220 Vac with a bus bar rating pf 225 A or less
   Yes
   No
D. The PV system is connected to the load side of the utility distribution equipment
   Yes
   No
E. A Solar PV Standard Plan and supporting documentation is completed and attached
   Yes
   No

STRUCTURAL REQUIREMENTS

A. Engineer stamped plans approving entire solar system and supporting roof structure
   Yes
   No

FIRE SAFETY REQUIREMENTS

B. Clear access pathways provided
   Yes
   No
C. Fire classification solar system is provided
   Yes
   No
D. All required markings and labels are provide
   Yes
   No
E. A diagram of the roof layout of all panels, modules, clear access pathways and approximate locations of electrical disconnecting means and roof access points is completed and attached.
   Yes
   No

Notes:

1. These criteria are intended for expedited solar permitting process.
2. If any items are checked NO, revise design to fit within Eligibility Checklist, otherwise permit application may go through standard process