



CITY OF CORONADO

DEPARTMENT OF COMMUNITY DEVELOPMENT
BUILDING DIVISION
1825 STRAND WAY, CORONADO, CA 92118
(619) 522-7331 / (619) 522-2418 (FAX)
COMMDEV@CORONADO.CA.US

HANDOUT
203
JUNE 2012

ELECTRICAL CIRCUITRY CERTIFICATION

PURPOSE: To ensure electrical circuitry installation is accomplished to current code standards.

AUTHORITY: City of Coronado Building Official

- NOTES: 1. The City of Coronado Building Official has determined that completion of this Electrical Circuitry Certification is an integral component of the electrical inspection process. 2. The electrical subcontractor shall prepare this certification document, including the electrical load calculation, the circuitry sizing table, and the individual circuitry loading tables, for presentation to the building inspector prior to commencement of the rough electrical inspection. 3. All sections of this Certification must be legibly completed in ink. 4. Incomplete or illegible documentation of the electrical installation may result in a failed inspection.

DATA: 1. Permit: \_\_\_\_\_ Project Address: \_\_\_\_\_
2. Electrical Contractor: \_\_\_\_\_ CA License #: \_\_\_\_\_

CERTIFICATION: I certify that the information on the calculations and tables below is accurate and complete. I also certify that the electrical installation on this project conforms to the current requirements of the California Electrical Code as well as industry standards.
Signature: \_\_\_\_\_ Printed name: \_\_\_\_\_ Date: \_\_\_\_\_
Phone#(\_\_\_\_) \_\_\_\_\_ Fax #(\_\_\_\_) \_\_\_\_\_ E-Mail \_\_\_\_\_

LOAD CALC: Single Family Dwelling Electrical Service Load Calculation - Optional Method NEC 220.80 & .82
The Standard Method found in Article 220 of the NEC may be used
1. General Lighting Loads
2. Cooking Equipment Loads
3. Electric Dryer Load
4. Fixed Appliance Loads
5. Subtotal Categories 1 - 4
6. Demand Factors
7. Heating or A/C Load
8. Load Total
9. Minimum Service Size
MINIMUM RECOMMENDED SERVICE PANEL \_\_\_\_\_ AMPS

