

ELECTRICAL INSPECTION GUIDELINES

2010 California Electrical Code

ELECTRICAL METER RELEASE

[RESIDENTIAL](#)

[COMMERCIAL](#)

SERVICE AND COMMUNICATION DROP - UTILITIES STANDARD DRAWING: [RESIDENTIAL](#) [COMMERCIAL](#)

INSPECTION / WIRING METHOD / CODE REQUIREMENTS

[TEMPORARY POWER](#)

[PANEL TORQUE](#)

[SUB PANEL INSPECTION](#)

[TENANT IMPROVEMENT \(T.I.\) WIRING](#)

[TRANSFORMERS](#)

[GENERATOR & TRANSFER SWITCHES](#)

[LOW VOLTAGE LIGHTING](#)

[ELECTRICAL SIGNS](#)

[MINIMUM COVER/BURIAL REQUIREMENTS](#)

[COMMUNICATION CIRCUITS \(Residential and commercial\)](#)

[OVER HEAD/UNDERGROUND CONVERSION](#)

[STANFORD SHOPPING CENTER TEMPORARY POWER](#)

CPA UTILITIES

[ELECTRICAL APPLICATION PACKET \(Single Family Residential Service\)](#)

[ELECTRICAL APPLICATION PACKET \(Commercial/Multi-Family Service\)](#)

[TEMPORARY ELECTRIC SERVICE APPLICATION PACKET](#)

[UTILITY DISCONNECT/RECONNECT PROCEDURES](#)

[UTILITY DISCONNECT PRIOR TO DEMOLITION FORM](#)

PHOTOVOLTAIC (PV) / ELECTRICAL VEHICLE SUPPLY EQUIPMENT (EVSE)

[EVSE INSPECTION GUIDELINES](#) [COMMERCIAL AND RESIDENTIAL](#) [EVSE SUBMITTAL REQUIREMENTS](#)

[PV INSPECTION GUIDELINES](#) [COMMERCIAL](#) [RESIDENTIAL](#) [PV SUBMITTAL REQUIREMENTS](#)

INFORMATION / FORMS / MISC.

[COMMERCIAL BOLLARD DETAIL](#)

[CONDITIONAL METER RELEASE AGREEMENT \(BUILDING DIVISION\)](#)

[GENERATOR PRE-SUBMITTAL CHECKLIST](#)

[THIRD PARTY TESTING AGENCIES](#)

[TORQUE VALUES](#)

[HOT CHECK](#)

[AFTER HOURS OR WEEKEND INSPECTIONS](#)

[CPA ELECTRICAL CODE ADOPTION ORDINANCE](#)

[UNSEALED ELECTRIC METERS, EMERGENCY REPAIR PROCEDURES](#)

[ALTERNATIVE BREAKERS](#)

[SWIMMING POOL CLEARANCES](#)

[LOCKOUT/TAGOUT PROTOCOL](#)

[UTILITY DISCONNECTION PRIOR TO BUILDING DEMOLITION](#)

[METER SOCKET CLEARANCES \(CPA Utilities Standards\)](#)

CONTACTS

BUILDING DIVISION

BUILDING DIVISION WEB-SITE www.cityofpaloalto.org/depts/pln/building_division/default.asp

Inspection Services Supervisor Bud Starmer (#5)	bud.starmer@cityofpaloalto.org	650-329-2445
Building Inspector Specialist Rhonda Parkhurst, Electrical (#15)	rhonda.parkhurst@cityofpaloalto.org	650-329-2658

CITY OF PALO ALTO ELECTRIC UTILITIES AND SERVICES

UTILITIES DEPARTMENT WEB-SITE: www.cityofpaloalto.org/depts/utl/default.asp

DISPATCH (Service disconnect/reconnect)	650-496-6914
UNDERGROUND INSPECTION	650-496-6977
METER SHOP	650-496-6986
CUSTOMER SERVICE	650-496-2161
ELECTRIC ENGINEERING	650-566-4500