# **Stephan Landers**

## **CURRENT BUSINESS OWNER**

Landers Electric — CSLB C-10 #1032383 https://www.landerselectric.net March 2020 - Present

## **CURRENT EMPLOYER**

**Precision Electric Group CA Inc.** — Electrical Foreman June 2020 - PRESENT

## **PREVIOUS EMPLOYER**

**Dynalectric Company** — Journeyman Promoted to Lead Journeyman May 2014 - May 2020

## **PREVIOUS EMPLOYER**

Berg Electric Corp. — Apprentice May 2012 - April 2014

#### **PREVIOUS EMPLOYER**

Allison Smith Company — Apprentice April 2011 - April 2012

## **PREVIOUS EMPLOYER**

Precision Electric Company — Apprentice November 2008 - March 2011

## Landers Electric

3510 Chauncey Rd. Oceanside, CA 92056 (760) 690-7517 info@landerselectric.net

## **SKILLS**

13+ Years in The Commercial and Residential Electrical Industry

16 Years in The Construction Industry

Lighting Design and Commissioning

Bluebeam Revu

T&M Tracking

Scheduling

Manpower Management

Detailed project ITC's

Material Ordering

#### SAFETY/INSTALLATION CERTIFICATIONS

<u>OSHA 30</u>

NFPA 70E

**CPR/First Aid** 

<u>Electric Vehicle Infrastructure</u> <u>Training Program (EVITP)</u>

<u>Charge Point EV Commercial</u> <u>Installer</u>

<u>Sure Call Cell Phone Booster</u> <u>Installer</u>

#### **AWARDS**

5 year no incident safety award

## LICENSES

# CA C-10 Electrical Contractor

License # 1032383 November 2017 - PRESENT

# **CA General Electrician**

License # 158676 May 2014 - PRESENT

## CALCTP Title 24 AT - Technician

License # TC-A814349 February 2016 - PRESENT

# **TDLR Electrical Continuing Education Provider**

(Provider #2200) February 2020 - PRESENT

# **Electrical Apprenticeship Instructor - ETI**

February 2018 - PRESENT

## PROJECTS

## San Diego Crime Lab - 4 stories + Basement

Total Crew Size At Peak: 16

## **Responsibilities:**

- 1. Oversight of Building Lighting System including:
  - 277/480 branch circuit routing and installation
  - 277/480 fixture layout and installation
  - Installation of Low voltage lighting control system (Nlight)
- 2. Oversight of Basement Installations including:
  - Oversight of all systems installations (power, lighting, mechanical, fire alarm, smoke evacuation)
- 3. Oversight of Building Smoke Evacuation System including:
  - Installation of VitaLink fire rated MC branch circuits
  - Installation and Makeup of Relay Cabinets
  - Providing detailed single line as-built of entire system

# <u>Sycuan Hotel and Casino Expansion - Hotel, Event Center,</u> <u>Pool Building, and Site</u>

## Total Crew Size At Peak: 14

## **Responsibilities**:

- 1. Oversight of 2 Story Pool Building Including:
  - Installation of power, lighting, mechanical, fire alarm, Tel-Co systems installations
  - Sizing and routing of slab on grade and block wall conduits
  - Sizing wire for power and lighting branch circuits
  - Creating detailed power and lighting wire pull schedule
  - Creating detailed items to complete list at 50% job completion
  - Coordination and communication both verbal and via email with GC Superintendents
  - Tracking T&M tickets when needed
  - Troubleshooting all systems at start-up

## 2. Oversight of Site Systems Installations Including:

- Installation of power, lighting, mechanical, Tel-Co systems installations
- Installation of 6" pvc soda and beer conduits serving the pool and swim up bars
- Sizing and routing of underground power, lighting, and communication conduits
- Calculating voltage drop and sizing wire for all site circuits
- Complete takeoff's for power and lighting circuits and input to ordering schedule
- Size underground pull boxes
- Create power and lighting branch circuit pull schedules
- Create Cristy box pull schedule
- Creating detailed items to complete list at 50% job completion
- Coordination and communication both verbal and via email with GC Superintendents
- Troubleshooting all systems at start-up

# <u>Samumed Biotech TI - 3 story + Parking Garage</u>

# Total Crew Size At Peak: 6

# **Responsibilities:**

- 1. Oversight of levels 2 and 3 and 3/4 of Roof including:
  - Installation of power, lighting, mechanical, fire alarm, Tel-Co systems installations
  - Sizing wire for power and lighting branch circuits
  - Tracking T&M tickets when needed
  - Troubleshooting all systems at start-up

# <u>Manchester Navy Admin Building - 17 Story High Rise</u> <u>Downtown San Diego</u>

Total Crew Size At Peak: 8

## **Responsibilities:**

- 1. Oversight of Building Lighting System including:
  - 277/480 branch circuit routing and installation
  - 277/480 fixture layout and installation
  - Installation of Low voltage lighting control system (Nlight)
- 2. Oversight of all systems installation in T-grid overhead including:
  - Installation of power, lighting, and mechanical branch circuits
  - Coordination and communication both verbal and via email with GC Superintendents
  - Tracking T&M tickets when needed

# <u>Gilead Sciences Lighting Retrofit - 2 stories (20,000 sq ft)</u>

# Total Crew Size At Peak: 5

# **Responsibilities:**

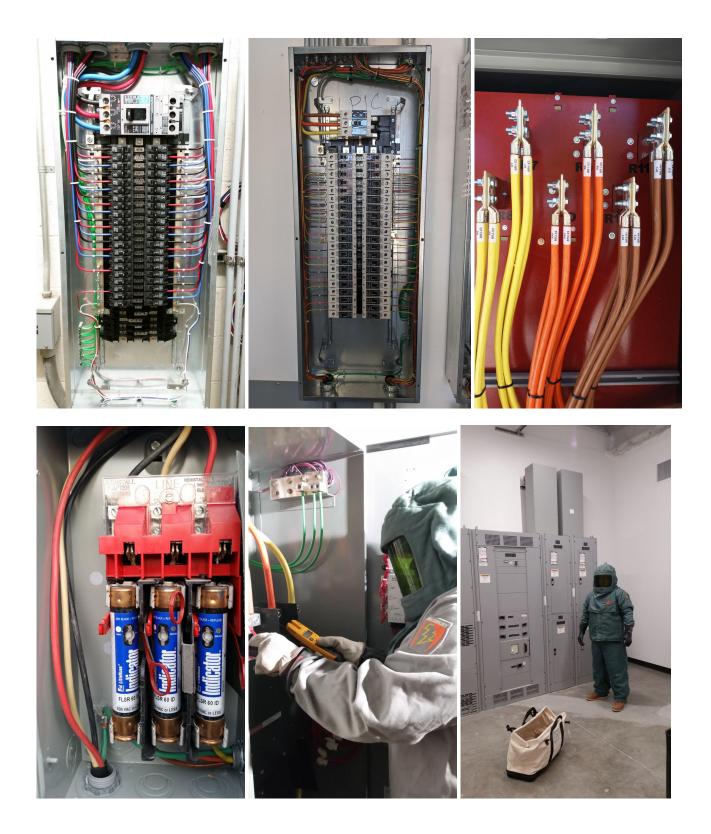
- 1. Oversight of Building Lighting System Retrofit including:
  - 277/480 branch circuit routing and installation
  - 277/480 fixture layout and installation
  - Installation of Low voltage lighting control system (Nlight)
  - Oversight of lighting controls programming and Title 24 commissioning and testing
  - Provide detailed as-built for BMS integration (Image 4)

# <u>Residential Experience - 13+ Years</u>

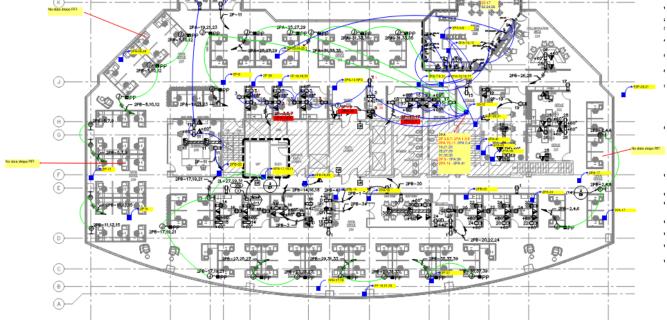
Throughout my 13 years as a commercial electrician I have continually performed many duties in the residential industry as well. I have completed many side jobs after hours and on weekends for friends, family members, and other people I have come in contact with.

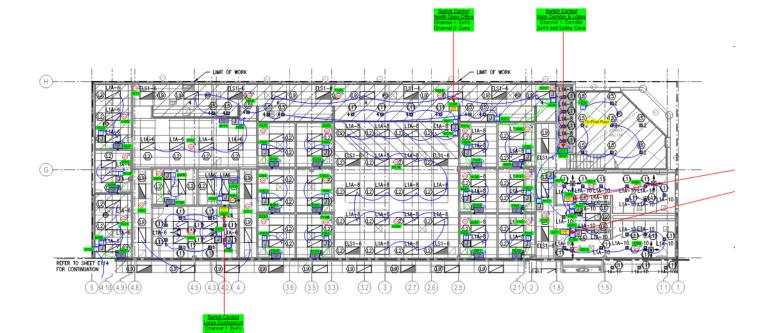
# Skills include:

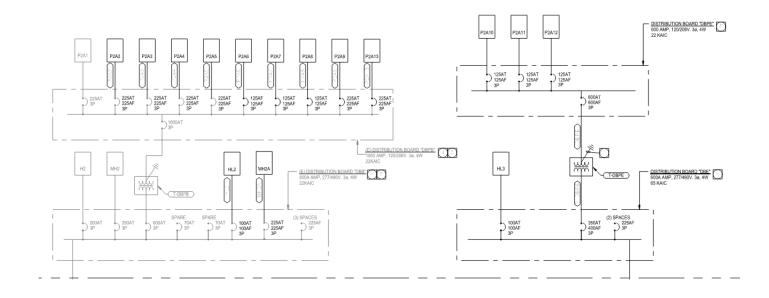
- Pulling new circuits through attic space
- Panel Upgrades
- Adding Receptacles in all living spaces
- Installing can lights and other lighting in living room's, bathroom's, kitchen's, garage's, dining rooms, bedrooms, guest homes.
- Installing breakers
- Installing spa equipment
- Installing GFCI's indoors and outdoors
- Installing outdoor security lighting
- Troubleshooting circuits
- Replacing pool light bulbs
- Installing landscape lighting
- Installing and troubleshooting half hot's











#### Title 24 Compliance

- This building has been inspected and tested and is in compliance with all California Title 24 lighting requirements.
- The energy features and performance specifications, materials, components, and manufactured devices for the building design or system design identified on the NRCC forms for this project conform to the requirements of Title 24, Part 1 and Part 6 of the California Code of Regulations.
- The building design <u>features</u> or system design features identified on the NRCC forms for this project are consistent with the information provided on other applicable compliance documents, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with this building permit application.
- All required compliance documents have been completed and submitted (if applicable) to the appropriate agency.

#### **Required Certificates Attached**

NRCI-LTI-01-E NRCA-LTI-02-A NRCA-LTI-03-A NRCA-LTI-04-A

Exceptions Taken None

#### ATT Technician/Responsible Persons Declaration Statement:

I certify the following under penalty of perjury, under the laws of the State of California that the above information and the information in subsequent pages of this acceptance packet are true and correct.

Stephan Landers ATT License #: TC-A814349