SOLAR
SMART LIVING

Company Profile

108 RAY WARD PL. SANTA TERESA, NM 88008
SolarSmartLiving.com 915-400-2995

SOLAR
SMART LIVING

2022 TOP SOLAR CONTRACTORS

PRESENTED BY SOLAR POWER WORLD

Engineering Qualifications

Lorenzo Perea
President

(575) 621-7217
lperea@solarsmartliving.com

Limited Liability Company, Established 2007.

Solar Smart Living, LLC is a fully capable renewable energy engineering company with electrical and mechanical engineers on staff.

Headquartered in Santa Teresa, NM

108 Ray Ward Pl, NM 88008
(915) 400-2995 | (575) 621-7217
info@solarsmartliving.com

Veteran Owned Small Business, Verified by the Department of Veteran Affairs

NABCEP Certified PV Installation Professional TM on staff

LEED AP BD + C on staff

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Licenses

27852 Texas Electrical Contractor

361818 New Mexico Electrical Contractor

361818 New Mexico GS02 Canopy Contractor

361818 New Mexico GB98 General Contractor

NAICS Codes

221114 Solar Electric Power Generation

221121 Electrical Power Controls

238210 Electrical Contractors and Other Wiring Installation Contractors

238220 Plumbing, Heating and Air Conditioning Contractors

221119 Other Electric Power Generation

541330 Engineering Services

237130 Power and Communication Line and Related Structures Construction

811310 Commercial and Industrial Machinery Equipment Repair and Maintenance

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Sample of Clients

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Past Projects

El Paso Electric Newman Power Plant Carports

75.6kW, 320 panel system modeling, design, procurement, project management and installation.

Client	El Paso Electric
Location	Newman power plant

The Electric Company
El Paso Electric

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Project Medical Building, LEED Certification, Building Integrated PV and Roof Mounted PV system

30kW, energy modeling, design, procurement, project management and installation

Client	The Green Building
Location	Las Cruces, NM

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Fitness Superstore

Grid Tied Solar

Client	Fitness Superstore
Location	El Paso, TX
Project Size	25.6 KW
Utility	El Paso Electric

THE FITNESS SUPERSTORE

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New Land Port of Entry Federal FacilityPV Systems

Roof Mounted PV systems on 3 buildings for a New Land Port of Entry Federal facility.

Client	Border Electric
Location	Tornillo, NM
Project Size	300 KW
Utility	El Paso Electric

Border Electric/Mechanical
An EMCOR Company

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Electrical Contractor at The Grove Apartments

167 apartments individually metered,
167 SMA 5KW inverters

Client	Solar City
Location	Las Cruces, NM
Project Size	1 MW
Utility	El Paso Electric

SolarCity

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Kenective Fitness

EV Fast DC Chargers, Maintenance and Commissioning

Client	Kinective
Location	El Paso, TX
Project Type	Chargepoint Level 2 Chargers

KINECTIVE
FITNESS CLUB

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City of Las Cruces
Chargepoint Level 2 EV Charging Stations

Client	City of Las Cruces
Location	700 N Main, Las Cruces, NM 88001
Project Size	Six Chargepoint Level 2 EV Charging Stations
Utility	El Paso Electric

CHARGEPOINT PARTNER

City of Las Cruces · NEW MEXICO

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Logan Child Development Center Building
Solar Lighting Project

Client	Logan Child Development Center Building
Location	3500 Story St. Ft. Bliss, TX 79916
Project Size	12 systems 15' anchor base aluminum poles.
Utility	El Paso Electric

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Semi-Cantilever, Box Beam

- Aesthetically pleasing clean design
- Bolted connection
- 10 Gauge Galvanized Steel Construction
  - Material allows time and money saved by eliminating painting
  - No rust
- 16" x 8" Columns
- 16" x 8" Rafters
- **Semi-Cantilever, Box Beam with 20' Column and 20' +/- Rafter**

Price will change depending on a number of factors, including, but not limited to: Angle of tilt, clear height, wind load, snow load, seismic zone, soil conditions.

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Sample of Products and Services
Commercial, Institutional and Residential

Energy System Design and Engineering Services
Large and Small Scale Projects

EV Charging Systems
Electric and Plug-in Hybrid Car Charging for Home and Commercial applications

Battery and Energy Storage Systems
Storage for Energy Independence, Grid Outages, Load Shifting and more

Roof and Ground-mounted Solar Energy Systems
Carports and covered parking projects

Geothermal
Using the consistent temperate below ground, improve environment systems *

Energy Monitoring
Neurio and SolarEdge monitoring to accurately monitor energy consumption and production

Solar Smart Living Commercial Carport Example
For Small to Medium Sized Businesses

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