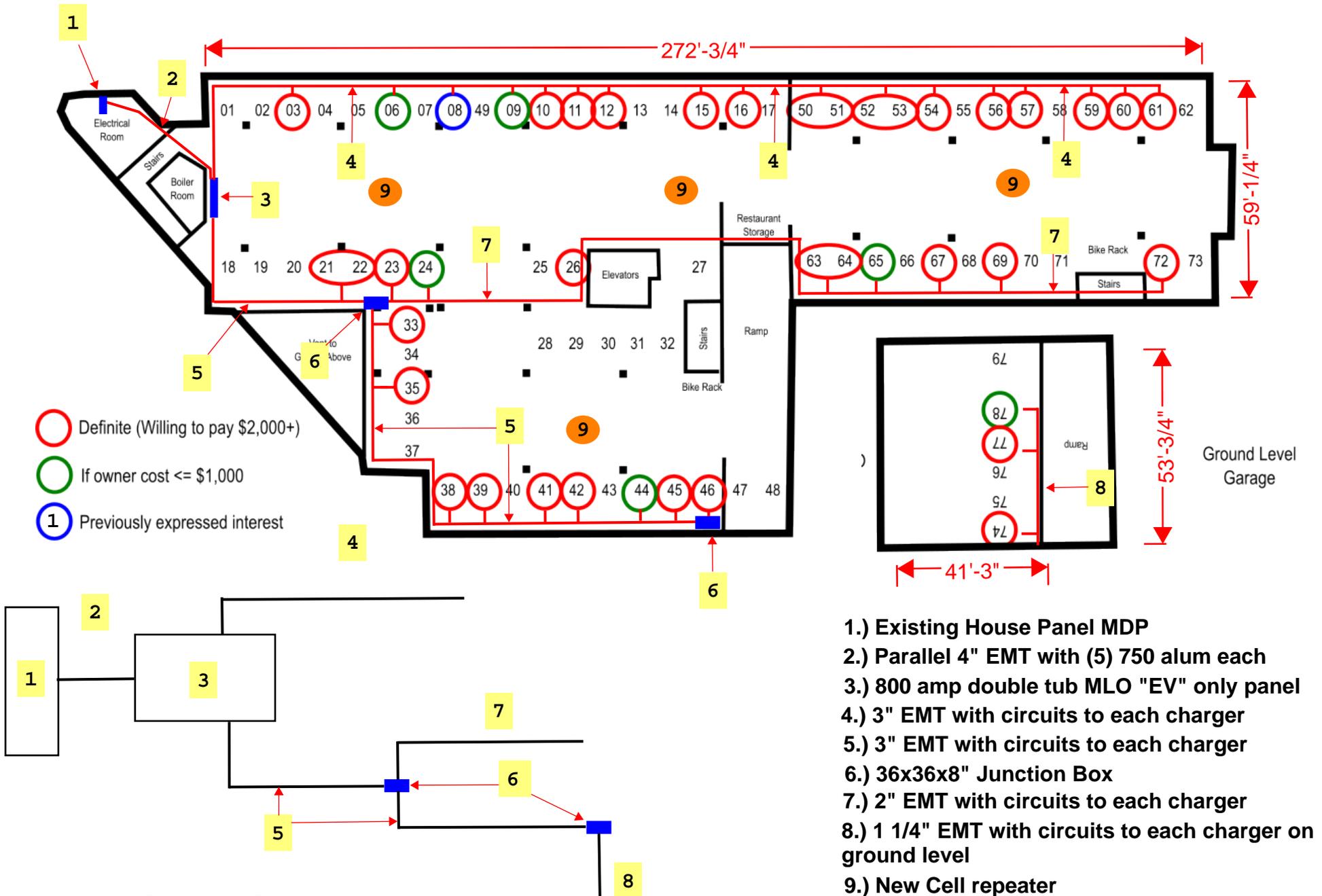


# Allele Condominium Electric Car Chargers Plan



One Line Diagram N.T.S

# CYBER EVSE CSE1



Phone: 1.408.963.8592

1921 Ringwood Ave,  
San Jose, CA, 95131

[www.cyberswitching.com](http://www.cyberswitching.com)



Cyber Switching's EV charger, the CSE1, draws upon the company's three decades of success in delivering advanced power management technology solutions to major commercial customers around the world. Cyber Switching holds 19 patents across its line of power distribution units, sub-metering systems and other products. The company has worked with leading firms such as Adobe, HP, Cisco, JLL, Foxconn, CBRE, and PG&E. With the CSE1, it offers a Level 2 smart EV charger that is designed to be installed at either commercial or residential host sites. This single integrated solution has multiple features that make it reliable, easy to use and cost-effective.

## KEY FEATURES

- Provides up to 48A to charging capacity
- OCPP-Compliant Solution
- ETL Listed with Type 3 enclosure rated for Indoor and outdoor installation
- Water- and dust-resistant
- Wall and pedestal mounting options
- Aesthetic and multi-colored design
- Interactive LED charging status indicator
- Easy to Use
- Really easy to Install
- High quality manufacturing
- High reliability with 99.98% uptime
- Rated for high and low temperature operating conditions
- 18 foot-long charging cable
- 2-year warranty

Voltage	208-240 VAC
Power/Amperage	3.5kW/16A, 7kW/32A, 10kW/40A, 11.5kW/48A
Frequency	50-60 Hz
User Authentication	RFID
Network	LAN, WiFi, 4G
Connectivity	OCPP 1.6J
Cable Length	18 ft

Certificates	ETL, Energy Star
Charging Interface	SAE J1172, Type 1
Safety Compliance	UL2594, UL2231-1-2
RCD	CCID20
Multiple Protection	UVP, OVP, RCD, SPD, OCP, OTP, CPFP, Ground Fault Protection
Operating Temperature	-22°F to 122°F
Indoor/Outdoor	IK08, Type 3 Enclosure



# PEDESTALS

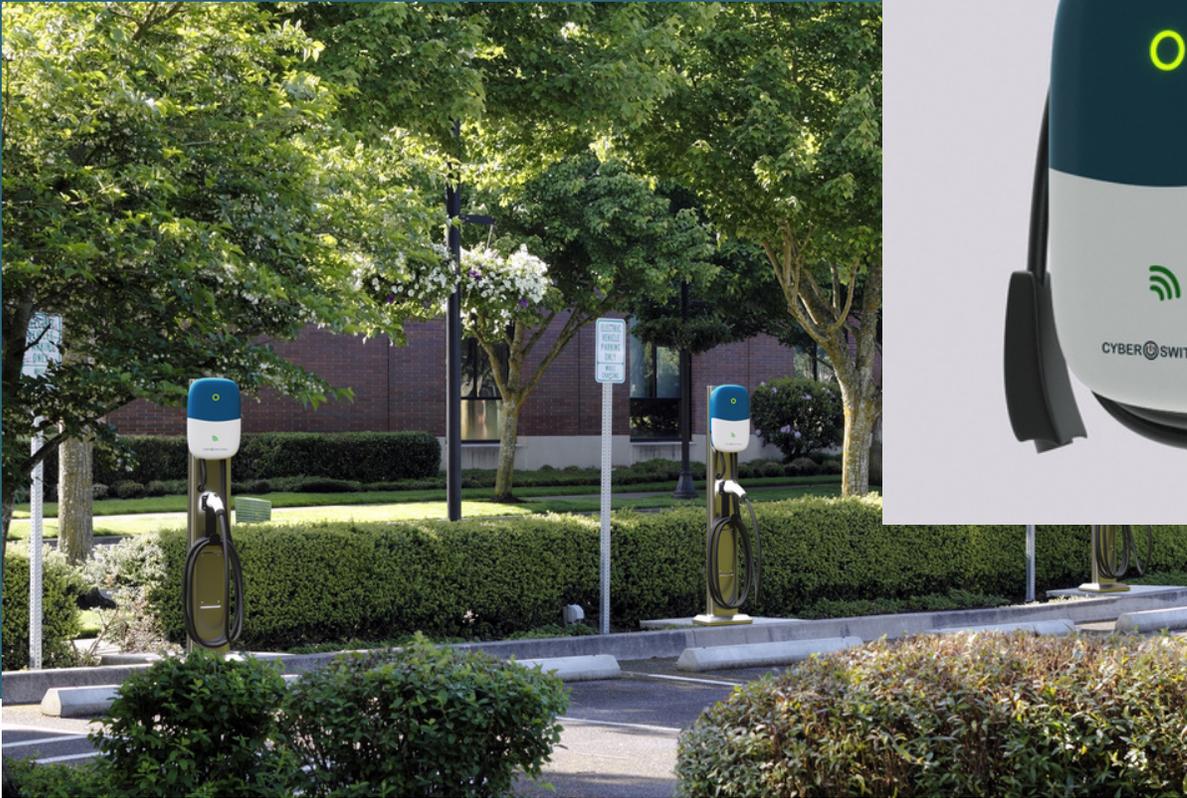


Single-Mount Pedestal



Dual-Mount Pedestal

Material	Q235 Galvanized Steel
Dimensions	55"x7.9"x3.2"
Included	Pedestal, Base Cover, Connector Base & Hook, M5*22mm screws, Special Screwdriver, Cable Gland, M8*100mm Expansion Screws, M8*16mm Screws, Installation Manual



# WHY CYBER EV CHARGER?

**Monitoring & Connectivity:** Thanks to its Wi-Fi, 4G and LAN connection capabilities the CSE1 is equipped with a complete energy monitoring solution that can be accessed remotely via a mobile app: real-time analytics; monthly reports on performance; load management and remote management of EV charging stations in multiple locations.

**Reliability:** Cyber Switching's rigorous process for engineering design and manufacturing has resulted in an EV charger built to perform for many years at one of the highest reliability rates in the market with an up to 96.98% uptime rate.

**Partnership with AmpUp:** CSE1 has already been pre-commissioned to work with AmpUp. This major step makes installation process much easier and faster than any other EV charger in the market.