



City of Phoenix

Planning And Development Department

BUILDING PERMIT

To find out about Phoenix construction code adoption news and to research your permits or projects, please visit <http://www.phoenix.gov/PDD>

Permitted Building Construction hours are (non-Holiday weekdays):
6:00 a.m. and 7:00 p.m. from May 1 to September 30
7:00 a.m. and 7:00 p.m. from October 1 to April 30

200 West Washington Street
Phoenix, Arizona 85003
General Information 602-262-78

STATUS: OPEN
POST THIS PERMIT ON JOB SITE
Before you start to dig, call Blue Stake 602-263-1100

Permit # SE 23011269 **Issued** 01-JUN-2023 **Expires** 31-MAY-2025
Permit Description 16 TESLA PHX METRO-EV CHARGING STATIONS
Project 12-2527 PEORIA CENTER

Address 3121 W PEORIA AVE PHOENIX AZ 85029-5211 **Zoning**
L 1 B * 3101 WEST PEORIA AVENUE **Q S Q28-21 APN** 149-15-395 **Dist** 01

Description/Scope of Work: COMMERCIAL MISCELLANEOUS

DESCRIPTION OF WORK: Tesla is proposing to install an electric vehicle charging station within existing parking lot. The project includes the installation of (16) Charging posts, (4) charging cabinets, (1) switchgear, (1) utility transformer and (1) utility meter. Also relocating one light pole. 12-2527A-AMND

The slope of the walking surfaces used to access the charging station cannot exceed 2% slope. ICC A1171. Section 302.

A 30 inch x 48 inch clear floor space for forward or parallel approach must be provided for access at the charging station. 2009 ICC A117.1 Section 305.

NOTE: vehicle wheel stops, and bollards cannot encroach into the required clear floor space.

Reach ranges at the charging station shall comply with one or more of the following from 2009 ICC A117.1 Section 308. Vehicle wheel stops and bollards shall be taken into consideration for compliance with reach ranges. For a forward reach a maximum reach height is 48 inches with a maximum reach depth of 20 inches or a maximum reach height is 44 inches with a maximum reach depth of 25 inches. For an unobstructed side reach on a parallel approach a maximum reach height is 48 inches where the edge of the clear floor space is 10 inches maximum from the element over and element a maximum of 34 inches high. For an obstructed side reach on a parallel approach a maximum reach height is 46 inches where the edge of the clear floor space is 24 inches maximum from the element over and element a maximum of 34 inches high.

EFFECTIVE BUILDING CODES: 2018 IBC, 2018 IMC, 2018 IPC, 2018 IFGC, 2018 ISPSC, 2017 NEC, 2018 PHX FIRE CODE.

TYPE OF BUSINESS: EV CHARGING STATION LOG#:2301374-LPRM PROJECT#: 12-2527

SPRINKLERS: (N) FIRE ALARM: (N) EMERGENCY LIGHTING: (N) ELEVATORS:(N)

SPECIAL EGRESS CONTROL:(N) SPECIFIC BUILDING INFO:(N) DEFERRED SUBMITTAL:(N)

SPECIAL INSPECTIONS (1705): STRUCTURAL (Y)STEEL, POST INSTALLED ANCHORS, SOIL AND PIER FOUNDATIONS., ELECTRICAL (N),

MECHANICAL (N), PLUMBING (N)

OBSERVATION (1704): STRUCTURAL (N) ELECTRICAL(N) MECHANICAL(N)PLUMBING(N)

WATER SUPPLY: SECONDARY BACKFLOW: (N)

ZONING: C-2 REVIEWER: SVAR Sprinkler = No

Valuation: \$150,000 **Str Class** 022 **Units** 0 **Sq.Ft.** 1,088 **Cnst** N/A **Occ** N/A

Owner Information

Name HMRT CSIM METRO COMMONS LLC
Address 630 W GERMANTOWN PIKE STE 300 PLYMOUTH PA 194

Certificate of
Occupancy Type: **COFC**

Contractor Information

Name	Type	Contact Phone
TERACOM SERVICES LLC	Ins EMPOLYERS MUTUAL 5D99797	Exp 14-FEB-24
Address 1230 W 23RD ST.	City/St/Zip TEMPE AZ 85282	Phone

Instructions and Comments

Permit Issued By EPR Entered By SVAR

Inspections Required: ELECTRICAL STRUCTURAL

Call 602-495-0800 or go online to www.phoenix.gov/BUSINESS before 8PM to request for a next day inspection

NOTICE - This permit authorizes the above described work to be done in accordance with the approved plans and all applicable City codes and ordinances. Plan approval and permit issuance does not authorize violation of any city code or ordinance. The contractor(s) doing the work and the property owner or tenant/occupant authorizing the work are all legally responsible for complying with all codes and ordinances. This permit expires by limitation and is null and void if work has not started within or ceased for any reason for 180 days, or if work is not completed by the expiration date printed above. Work after this time or beyond the scope of this permit requires a new supplemental permit. This permit can be suspended or revoked for failing to follow the approved plans or for violation of any City code or ordinance. Work within the public right-of-way shall comply with all City standard details and specifications. The contractor is responsible for maintaining streets and sidewalks safe and usable at all times. All barricades shall be approved in advance and shall comply with the City Traffic Barricade Manual.

Permit Fees

<u>Fee Code</u>	<u>Description</u>	<u>Total Amount</u>	<u>Paid</u>
BSCOMMPMT	COMMERCIAL PERMIT FEE	1251.00	<input type="checkbox"/>

Permit Fee Total: \$1,251.00