

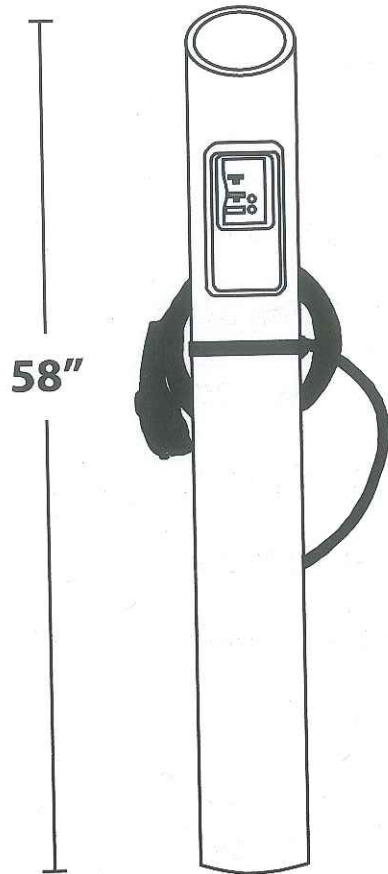
Proposed trench for underground power for EV charge station

Proposed EV charging bollard

Proposed 2'x 2' x 2' EV charge protection bollard



# EV Charging Station Product Specifications



## TECHNICAL SPECIFICATIONS

**Adjustable Amperage:** 12-30 Amps

**Voltage:** 96-264 VAC

**Cord Length:** 23 ft.

**Weight:** 125 lbs.

**Dimensions:** Diameter 7.2" Height 58"

**Input/Output Power:** 7.2 kW

**Input Current:** 30 Amps

**Breaker Size:** 40 Amps

**Temperature Rating:** -30°F to +150°F (-35°C to +66°C)

**Bollard Cover:** 1/4" wall thickness, high density thermoplastic (HDPE)

**Available in any color**

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NO.	REVISIONS	DATE	APPROVED

2525 Clark St.  
Detroit, MI 48209

PROJECT	ENGINEER	DESCRIPTION

Electric Vehicle Charging Station

ISSUED BY	APPROVED BY	DATE
PROJECT NO.	SCALE	

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# ELECTRIC VEHICLE CHARGING STATION



**DURABLE AND CONVENIENT**  
MANUFACTURED IN THE DETROIT



**SLEEK APPEARANCE | UNIQUE BRANDING OPPORTUNITIES**

## PRODUCT FEATURES

- schedule 40 6" x 48" with 1/4" HDPE cover
- Reliable and robust design, NEMA 4X rating
- Flexible 23 foot cable remains pliable in sub-zero temperatures
- Maintenance-free: Requires no paint and has the longest warranty in the industry against fading
- Cored or plated options available

## MULTIPLE STYLES AVAILABLE



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**ENHANCE YOUR FACILITY**

**BOLLARD COVERS**

- 1/8" and 1/4" nominal wall thickness
- Easy installation and secure fit every time
- Many sizes and styles to choose from
- Dome-top structure is stronger than flat top
- Corporate branding options available



**NEVER PAINT AGAIN**

**DECORATIVE BOLLARD COVERS**

- A fraction of the costs of concrete and stainless steel bollards
- Easy and permanent installation method ensures secure fit
- Available in any color to meet facility branding needs



**SPECIAL BOLLARDS TO MEET ANY STYLE**

**IDEAL SHIELD SIGN SYSTEMS**

- Sign bases available in pyramid and octagon
- Bollard sign systems provide clean, uniform look
- U-Channel covers transform old to new in seconds



**IDEAL SOLUTION FOR ANY SIGN**

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