



SITE ELECTRIC SERVICE EQUIPMENT &
EV CHARGE STATION POWER PART PLAN

1
E-401

0 4 8 FEET

SCALE: 1/4"=1'-0"

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NOTES:

1. FOR SYMBOL LIST AND GENERAL NOTES REFER TO DRAWING E-001.
2. FOR ADDITIONAL INFORMATION REFER TO ELECTRICAL 3-LINE DIAGRAM DRAWING E-501
3. CONTRACTOR SHALL PROVIDE STAINLESS C CHANNEL MOUNTING RACKS FOR THE FOR THE INSTALLATION OF THE DISCONNECT SWITCHES, METER CABINET, PANELS ETC.
4. BOLLARD, CONCRETE, PADS, TREES AND FENCE ARE SHOWN FOR COORDINATION ONLY. REFER TO THE CIVIL ENGINEERING DRAWING FOR ADDITIONAL INFORMATION.

KEY NOTES:

- ① PROVIDE APPROVED SIGNAGE AS PER APPLICABLE CODES AND STANDARD. SIGNAGE SHALL READ AS FOLLOWS:
--- ESS TYPE: BATTERY STORAGE SYSTEM
--- LITHIUM IRON PHOSPHATE; CAPACITY 280KWH
--- ENERGIZED ELECTRICAL CIRCUITS: MAIN COMBINER SWITCHBOARD.
--- DO NOT APPLY WATER
--- FIRE MITIGATION PERSONNEL TEL #: XXX-XXX-XXX
- ② SAFETY BOLLARDS ARE SHOWN ON THE ELECTRICAL DRAWING FOR REFERENCE ONLY. THE CONTRACTOR SHALL REFER TO STRUCTURAL ENGINEER DRAWINGS FOR TYPE, SIZE QUANTITY AND PERTINENT INFORMATION.
- ③ CONCRETE PAD BY OTHER; CONCRETE MINIMUM STRENGTH 4000 PSI SLAB THICKNESS 8"

CONTACT INFO

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PROJECT NAME

CROTON AUTO MALL
SOLAR PLUS BATTERY STORAGE

1 MUNICIPAL PL. CROTON ON HUDSON, NY 10520
UTILITY ACCOUNT NO: 58890203710000
UTILITY METER NO: 009983133

CLIENT PROJECT No.

KEY PLAN:

- 04/25/2024 CROTON ON HUDSON APPLICATION
- 04/04/2024 ISSUED FOR PRICING & COORDINATION

REV# DATE ISSUE DESCRIPTION

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DRAWING TITLE:

SITE ELECTRICAL SERVICE POWER PART PLAN,
EV CHARGE STATION POWER PART PLAN

GRAPHIC SCALE:

SEAL:

DRAWN: WCP	CHECKED: PC
APPROVED:	
LORING JOB No.:	
DATE:	
SHEET NUMBER:	

THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON, OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.

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