Chairman JAN YOUNG

City Attorney ERIC JOHNSON

Administrative Director NICK TATTON

City Recorder JACI ADAMS



185 East Main - P.O. BOX 893 - PRICE, UT 84501 PHONE (435) 636-3184 - Fax (435) 637-2905 www.pricecityutah.com

### PRICE CITY PLANNING AND ZONING COMMISSION

JUDY BEACCO DAVID BLACK KYLE HEFFERNAN RICHARD ROOT RENEE SWINBURNE TODD THORNE JAN YOUNG ERROLL HOLT, ALT.

CHRIS WOOD, ALT.

**Commission** 

### PLANNING AND ZONING AGENDA 10/6/2025 5:00:00 PM

THE PRICE CITY PLANNING AND ZONING COMMISSION WILL HOLD THEIR REGULARLY SCHEDULED MEETING ON THE ABOVE DATE AT 5:00 PM IN THE PRICE CITY HALL COUNCIL CHAMBERS (ROOM 104). THE PLANNING AND ZONING COMMISSION CHAIRMAN RESERVES THE RIGHT TO MODIFY THE SEQUENCE OF AGENDA ITEMS IN ORDER TO FACILITATE SPECIAL NEEDS.

- 1. PLEDGE OF ALLEGIANCE
- 2. ROLL CALL
- 3. SAFETY SECONDS Commissioner Heffernan
- 4. MINUTES
  - a. MINUTES for 09-08-2025.
- 5. PUBLIC COMMENT ON AGENDA ITEMS
- 6. GENERAL BUSINESS/DISCUSSION
- 7. CONDITIONAL USE PERMIT
  - a. SITE PLAN AMENDMENT. Consideration and possible approval of a site plan amendment to add Electric Vehicle (EV) charging kiosks at 651 S Carbon Avenue within the commercial 1 zoning district, Joe Gibb, Maverik.
  - b. SITE PLAN AMENDMENT. Consideration and possible approval of a site plan amendment at 240 W 100 N to add 2 storage shed structures withing the Commercial 1 zoning district, Intermountain Farmers, Cierra Jones, Store Manager
- 8. UNFINISHED BUSINESS

## PRICE CITY PLANNING AND ZONING REGULAR MEETING MINUTES OF SEPTEMBER 8, 2025

**PRESENT:** 

**Commissioners:** 

Judy Beacco Jaci Adams, City Recorder

Erroll Holt Nick Tatton, Administrative Director

Richard Root
Renee Swinburne
Todd Thorne
Jan Young

**EXCUSED: Commissioner Black, Commissioner Heffernan, Commissioner Wood** 

STAFF/OTHERS: See Public Meeting Sign-In Sheet

#### 1. PLEDGE OF ALLEGIANCE

Chair Young called the meeting to order at 5:00 p.m. Chair Young led the Pledge of Allegiance.

### 2. ROLL CALL

Roll was called with the above Commissioners and staff present.

### 3. SAFETY SECONDS

Commissioner Beacco reminded everyone that September is Suicide Awareness Month, make sure to check in on neighbors, friends and family.

#### 4. MINUTES of 08-25-2025.

MOTION. Commissioner Swinburne moved to approve the minutes for 08-25-2025. Commissioner Root seconded and motion carried.

#### 5. PUBLIC COMMENT ON AGENDA ITEMS

No public comment was discussed or reported.

### 6. GENERAL BUSINESS

No general business was discussed or reported.

#### 7. CONDITIONAL USE PERMIT

a. ADULT DAYCARE LAND USE. Consideration and possible approval of a Conditional Use Permit for an adult daycare land use at 111 N 200 E within the commercial 1 zoning district, Stepping Stones Home Health Services, Amelia Walls.

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The Commissioners thoroughly discussed the conditional use permit for an adult daycare land use at 111 N 200 E for Stepping Stones Home Health Services, Amelia Walls. Discussion was held regarding the purpose of the business being for seniors providing socialization, wellness activities, lunch and snacks, etc. It is anticipated to have 4-6 individuals on site at one time, which will provide quality of care, transportation will be provided using a shuttle bus. Medication will be administered by an onsite RN. There will be at least 2 employees on site. The business will be ADA accessible.

Chair Young reviewed the Code sections and read aloud the below conditions for final approval for the land uses identified by the applicant.

□ Exterior lighting during all dark hours when accessed by owners, employees or

customers finding that lighted ingress/egress mitigates the potential for accidents.
Exterior lighting to be high efficiency LED fixtures.
$\ \square$ Installation of a minimum of five percent (5%) area landscaping as the site will
allow/accommodate. Water wise landscaping requested.
☐ Garbage dumpster in an enclosure with a hard surface and a service and capacity
to prevent accumulations or wind scatter of garbage, rubbish and debris.
□ Not less than four (4) off-street parking spaces required. 1
☐ Business signage to be submitted, reviewed and approved by the Price City
Planning Department prior to installation. Removal of all non-permitted signage on the site, if any.
□ Complete a building safety inspection with the Building Inspector and the Price
City Fire Chief and compliance with all recommendations stemming from a courtesy
inspection. Obtain a building permit and all construction under the auspices of a building permit and inspection, if any. Contact the Carbon County Building
Department at 435-636-3260.
a. Restrictions: No land uses other than adult daycare facility. No on-site
activity that may require a sampling manhole or grease trap for protection of
the waste water system from fats, oils, greases (FOG). Maintain appropriate
and required DOPL licensing for employees and providers operating from the
site, if any. No medical outpatient or inpatient services permitted. Any drop off
and pick up to be completed in the parking lot and not on the public roadway
on 100 N or 200 E. Hours of operation restricted to 7:00am to 6:00pm, to
accommodate hours identified in the CUP application. Occupancy
limited to the maximum safe occupancy of the structure as identified by the
building inspector and fire chief.
□ Obtain a Price City Business License prior to operation of the business.
□ No activity or actions that violate the Price City Property Maintenance Code
finding that properly maintained structures and outdoor areas protect property
values and serve to improve the community aesthetic.

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ACCEPTANCE: The applicant acknowledged that she is aware of the conditions of approval, understands the conditions of approval and intends to comply with the conditions of approval.

#### MOTION.

Commissioner Thorne moved to approve the Conditional Use Permit for an adult daycare land use at 111 N 200 E within the commercial 1 zoning district, Stepping Stones Home Health Services, Amelia Walls. Commissioner Beacco seconded and motion carried.

### 8. UNFINISHED BUSINESS

Nick Tatton, Administrative Director reminded everyone about the annual Planning and Zoning Commission Retreat November 24, 2025. Chair Young praised everyone that helped with the Day of Caring event.

Chair Young asked for a motion to close the regular Planning and Zoning meeting.

MOTION. Commissioner Thorne moved to close the regular Planning and Zoning meeting. Commissioner Swinburne seconded and motion carried.

The regular Planning and Zoning meeting was adjourned at 5:17 p.m.

<b>APPROVED:</b>		ATTEST:
	Chair, Jan Young	City Recorder, Jaci Adams

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Price

PRICE MUNICIPAL CORPORATION 185 EAST MAIN ● P.O. BOX 893 ● PRICE, UT 84501 PHONE (435) 637-5010 ● FAX (435) 637-2905 CHAIR JAN YOUNG

#### COMMISSIONERS

DALE EVANS
JUDY BEACCO
TODD THORNE
RICHARD ROOT
JADE POWELL
DAVID BLACK

ALTERNATE: DANIEL HINCKLEY ALTERNATE: ERROLL HOLT

DATE: SEPTEMBER 5<sup>TH</sup>, 2025

TO: PRICE CITY PLANNING AND ZONING COMMISSION

FROM: NICK TATTON

RE: CUP – SITE PLAN AMENDMENT, ADD EV CHARGING

Please find attached a Conditional Use Permit (CUP) application submitted by Joe Gibb, Maverik, to amend the site plan and add electric vehicle charging kiosks to the existing land use (convenience store) at 651 S Carbon Avenue within the Commercial 1 (C-1) zoning district. The general land use evaluation criteria are listed in Section 11.1 of the Price City Land Use Management and Development Code (Code), the specific land use evaluation criteria/land use checklist is identified in Section 11.1.m of the Code. The land use is electric vehicle charging, a Conditional Use, based on Section 11.6.15.5 of the Code.

Please discuss the application, land uses, restrictions and conditions of approval with the applicant. It is the recommendation of staff to provide final approval for the CUP for the site plan amendment.

### **RECOMMENDED MOTION(S)**:

Move to authorize final approval of a Conditional Use Permit (CUP) to amend the site plan and add electric vehicle charging kiosks to the existing land use (convenience store) at 651 S Carbon Avenue within the Commercial 1 (C-1) zoning district. The general land use evaluation criteria are listed in Section 11.1 of the Price City Land Use Management and Development Code (Code), the specific land use evaluation criteria/land use checklist is identified in Section 11.1.m of the Code with the land use of electric vehicle charging, a Conditional Use, based on Section 11.6.15.5 of the Code and subject to the following conditions of approval:

- 1. Confirm efforts to comply with the original Conditional Use Permit (CUP), dated September 23<sup>rd</sup>, 2023, and continue any bona-fide neighborhood development impact mitigations.
- 2. Maintain a minimum of five percent (5%) area landscaping. Water wise landscaping requested.
- 3. Obtain a building permit and all construction/installation under the auspices of a building permit and inspection. Contact the Carbon County Building Department at 435-636-3260.
- 4. Complete a public infrastructure development agreement, if required, with the Price City Public Works Department and payment of any financial surety required, if required.

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- 5. Electrical Specific Requirements:
  - a. Payment to Price City in an amount of one-hundred twenty-five percent (125%) of the Rocky Mountain Power cost estimate for electrical system connection requirements

- prior to commencement of any site work. True-up of final cost for electrical system work and connection and refund or additional billing from Price City.
- b. All connections to the Price City electrical system to be metered for billing purposes, provision of all necessary metering and billing information to Price City prior to meter installation and operation of the electric vehicle charging kiosks.
- c. All electrical connections to be as indicated on the submitted plans and as directed or further directed by the Price City electric department. Specific electrical connection requirements:
  - i. Plans, cost estimates, invoicing, and payment. A complete project plan is required to be submitted, reviewed, and approved by the Price City Electrical Utility Infrastructure Specialist. A complete project plan must consist of the following:
    - 1. Complete site plan showing the locations of all existing and proposed electrical infrastructure equipment (ex: poles, transformers, sectionalizing cabinets, secondary and service ground boxes, overhead conductors, underground conduits and conductors, electrical services, etc.)
    - 2. Proposed electrical equipment in locations that meet or exceed the requirements of the Pacific Power/Rocky Mountain Power 2022 Electrical Service Requirements Manual including all required clearances, set-backs, and access stipulations.
    - 3. The addition of a Price City required spare conduit of equal or larger size for any new or modified underground primary voltage conductor runs as determined by the Price City Electrical Utility Infrastructure Specialist.
    - 4. A one-line diagram of any electrical service equipment including voltages, overcurrent protection equipment ratings, and conductor sizes up to the main electrical service disconnecting means or overcurrent devices being used as service disconnecting means.
    - 5. A completed Price City Load Sheet and any equipment specifications or datasheets that indicate the electrical consumption and demand.
    - 6. If it is determined by the Price City Electric Utility Infrastructure Specialist that changes need to be made, a new project plan will need to be submitted for review and approval after the changes are made. The timeline for this review to be completed will be variable based on the Specialists work load, planned City events, power outages, and other work that is of higher priority. Once a Project plan is approved, the Specialist will submit it to a contracted estimator for a cost estimate to be generated. Once the estimate is returned to Price City, an invoice for the estimated cost of the project minus any allowances or discounts will be issued to the developer, contractor, or the financially responsible party. The invoice will be required to be paid in full (125% as indicated above) prior to Price City authorizing the procurement of any materials or scheduling of any work to be done by their contractor for the development.
    - 7. All work required to be completed by the developer must be completed and all inspections performed by the appropriate organizations as detailed later in these requirements before the City's contract crews will be scheduled.

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- 8. Work for the project will be scheduled based on the availability of the appropriate materials needed for the project and the schedules of the City's contract crews to complete the work.
- 9. According to the requirements of the City's contractors to be able to make and maintain any type of guarantees for the work they do, developers may not procure and provide certain types of materials for the project such as high and low voltage conductors that are to be installed in the Electric Utility maintained areas and equipment and Utility Power Transformers.
- 10. Due to continued supply issues, estimation of delivery or installation of Electric Utility Transformers cannot be provided. The procurement of Utility transformers can only be done once the electrical service has been inspected and approved by the Authority Having Jurisdiction to be energized and have Utility services to begin.
- 11. Once the project is completed and Price City has received all invoices from their contractors for the work done and the costs evaluated against the cost estimate, the developer will be invoiced for any additional cost not covered by the initial invoice or a refund if the costs were less than the initial invoice. Any additional invoices must be paid within 30 days to prevent the loss of utility services at the development.
- 6. Electrical work or requirements that are the responsibility of the developer to be completed. Conduit: The developer shall be responsible for the installation of two 4-inch PVC underground electrical conduits from the nearest high-voltage sectionalizing cabinet to the location of the transformer. If a single conduit already exists, a second conduit will be required to be installed. The developer shall be responsible for the installation of three 4-inch PVC underground conduits from the transformer location to the Electrical Service switchgear location. All underground conduit installations must meet the minimum requirements of the most recent Rocky Mountain Power Policy 242 Underground Conduit Systems for Primary and Secondary Conductors and Section 5 of the Rocky Mountain Power Electrical Service Requirements Manual and all other relevant Federal, State, and local requirements and regulations.
- 7. All underground electrical distribution and service conduit installations must be inspected by a Price City Electrical Utility Infrastructure employee or their designated representative prior to backfill. After a backfill of 12 to 18 inches has been placed over the conduit, a metallic or traceable warning tape must be installed and inspected again by a Price City Electrical Utility Infrastructure employee or their designated representative prior to the remaining backfill and grade work being done. Failure to have these inspections completed appropriately shall result in the developer having to expose the conduit, at their cost, for the required inspections.
- 8. All underground conduit installed using open trench excavation must be PVC electrical conduit that is rated and listed for that purpose by an appropriate listing agency.
- 9. All underground conduit installed using horizontal directional drilling must be HDPE electrical conduit that is rated and listed for that purpose by an appropriate listing agency.
- 10. Ends of any HDPE conduit installed must be properly prepared and chamfered to prevent snags and conductor damage then inspected by a Price City Electrical Utility Infrastructure Employee prior to making connections to any other conduits. Transitions from HDPE to any other type of conduit must be done using the appropriate connectors and must also be inspected prior to backfill.

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- 11. All conduit elbows used must be wide sweep and medium or heavy weight(duty) fiberglass. Exceptions and requirements must be approved by the Price City Electrical Utility Infrastructure specialist prior to installation.
- 12. Elbows and conduit ends within sectionalizing cabinets, switchgear, and transformers must have end bell fittings installed. Conduit ends within the transformer vault must have appropriate fittings, ends, or treatments done or installed to prevent damage to conductors and to prevent the ingress of liquids, earth, debris, or animals into the vault.
- 13. Flat braided wire pulling rope or "Mule tape" rated at a minimum of 1200 lbs. Must be installed in each conduit and tied off at each open end with a minimum of 15 feet of extra line out each end of the conduit.
- 14. Transformer Pad and Padvault. The developer shall be responsible for acquiring and placing a transformer pad that meets the requirements in the PacifiCorp **ZG** 532 Flat Pad Three Phase Transformer document if there are 5 conduits or less entering or exiting the transformer. The developer shall be responsible for acquiring and placing a transformer vault that meets the requirements in the PacifiCorp **ZG** 521 Padvault Three Phase Transformer document if there are more than 5 conduits entering or exiting the transformer. The vault or pad must be set by the developer after appropriate earthwork has been completed to ensure that the transformer does not shift or tilt due to subsidence. Transformer vaults must have a drain or means for liquids to leave the vault by natural forces and the excavation prepared in such a way that any water leaving the vault can drain away so no there will be no standing water within the vault under normal and typical conditions, circumstances, and weather events.
- 15. The working and maintenance clearances around the Sectionalizer cabinets, transformers, and the electrical service must meet and be maintained in perpetuity the minimum requirements found within Section 4 of the Rocky Mountain Power Electrical Service Requirements Manual.
- 16. All transformers, pads, and vault installations must meet the minimum requirements of the most recent Rocky Mountain Power Policy 242 Underground Conduit Systems for Primary and Secondary Conductors and all other relevant Federal, State, and local requirements and regulations.
- 17. Electrical Service. Installation of a current transformer cabinet with included electrical service disconnect and provisions for the installation of current transformers for metering. A 13-jaw meter socket and enclosure with provisions for the installation of a metering test-switch must be installed on the exterior of the switchgear and include a 1 inch chase, no more than 12 inches in length, from the meter socket enclosure to the current transformer section of the switchgear.
- 18. A concrete sidewalk or pad that meets ADA and other regulatory width and depth requirements for access, working area, and safety is required in front of the meter socket and the door side of the switchgear or cabinet and must be kept clear of any obstacles, obstructions, and hazards for personnel access.
- 19. All utility meters, and disconnect points must be accessible to emergency services and utility personnel at all times day and night all year round without having to enter fenced or walled in areas, going through any part of a building (interior or exterior) or having to unlock locks or other securing means put in place by anyone other than utility personnel.
- 20. The switchgear and electrical service installation shall meet the requirements of the Rocky Mountain Power 2022 Electrical Service Requirements Manual which Price City has voluntarily adopted and enforces and any other currently enforced local, State, and Federal requirements and regulations.

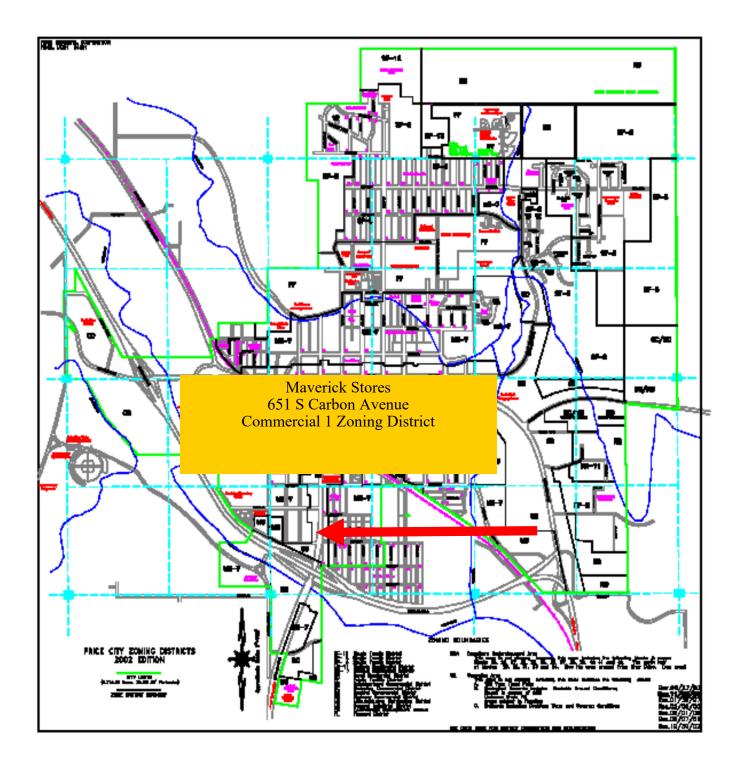
### 21. Restrictions:

a. No new signage except parking stall signage as identified in the site plan submitted.

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- b. No new ingress or egress from site, no new vehicle or pedestrian traffic patterns permitted finding that existing vehicle and pedestrian traffic patterns serve to mitigate potential accidents.
- c. No changes to existing storm water management on site finding that existing storm water flows and management serve to prevent flooding.
- d. No changes to garbage dumpster enclosure location and service frequency and capacity finding that existing garbage enclosures serves to prevent accumulations or wind scatter of garbage, rubbish and debris.
- e. No changes to existing off-street parking not utilized for the addition of the electric vehicle charging kiosks; must maintain not less than twenty-five (25) off street parking spaces. Not more than four (4) spaces for EV charging as identified on the submitted site plan.
- f. No EV parking and/or charging from the public right-of-way on 600 S Street.
- g. No placement of any EV charging apparatus/equipment (transformer, switch gear cabinet, sectionalizer, etc.) in the public right-of-way, unless otherwise authorized and directed by the Price City Electric Department Supervisor.
- 22. No activity or actions that violate the Price City Property Maintenance Code finding that properly maintained structures and outdoor areas protect property values and serve to improve the community aesthetic.
- 23. Move to acknowledge that the applicant is aware of the conditions of approval, understands the conditions of approval and intends to comply with the conditions of approval.

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Fee:
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### **CONDITIONAL USE PERMIT APPLICATION**

Send all completed and properly signed forms (including attachments as necessary) along with applicable fees to: Price City Community Development Department, P.O. Box 893, 185 East Main, Price, UT 84501. For questions call (435) 636-3184.

Please check one.  ☐ New Business (Complete boxes 1 through 13 on page 1, and all subsequent pages)  ☐ New Construction/Development (Check all applicable boxes below and complete entire application)  Plan Phase: ☐ Concept ☐ Preliminary ☐ Final					
PLEASE TYPE OR PRINT LEG					
	Applicant I	Information			
Applicant's Name:  Joe	Gibb	2. Title	e: Snr. Manager Engineering		
3. Applicant's Mailing Addre 185 S. State S			4. Suite/Apt. No.: Ste. 800		
5. City: Salt Lake City	6. State:		7. Zip Code: 84111		
8. County: Salt Lake C	ounty	9. Telephone: ( 8	01) 428-7894		
	Project In	formation			
10. Name of Project (Busine		ience Store EV C	Charger		
11. Address of Proposed Pr	roject: Salt Lake City				
12. Zone District (see attack	hed zoning map):				
Nature of Pr	roposed Work (Check all ap	oplicable items in b	oxes 13 through 16)		
13. Sign Commercial Residential	14.  Zone Change Storm Drainage Street Work Road Dedication Water Sewer	15.  X Excavation  Fill Work  Building  Subdivision  Apartments  X Electrical	16.  Industrial  Annexation  Flood Plain  Recreation  Street Opening  Demolition		
17. Quarter Section(s): SOUTHWEST	18. Section(s): 21	19. Township(s): 14 S	20. Range(s) & Base: 10 E SLB&M		
21. Estimated Cost of Proje  TBD -  a) Site Work b) Buildings c) Other Total  \$ N/A  \$ N/A  \$ N/A  \$ Total		y and final to	23. Project Plans:  X Plans Included Attachments (Number)		

24. Brief Description of Project:						
Maverik is proposing the insta	llation of 4 EV stalls and the req	uisite power service				
equipment and service lines in	the north east corner of the ex	isting Maverik Convenience				
Store parking area.						
25. Justification (Explain why this pro	oject is needed):					
	s is needed to provide a better o	customer experience to those				
who chose to drive electric v		sactomer experience to these				
26. Names and Addresses of Adjoini		I				
NAME	ADDRESS (City, ST, Zip)	TELEPHONE				
1. Not Published	609 Rose Avenue	( )				
2. Not Published	635 Rose Avenue	( )				
3. Not Published	645 Rose Avenue	( )				
27. Estimated Starting Date: 11/ 01 /2025	28. Estimated Completion Date: 11 / 01 /2026	29. Has P.R.W.I.D. Sewer Survey Been Submitted? Yes X No				
	Representative) 09/08/2025	5				
Signature of Property Owner	Date					
Joe Ann Gibb, Senior Manager, Engineering  Please Print Name  Title						
Office Use Only  Recommendation of Planning and Zoning Administrator (Community Director):  Approve Decline Comments:						
Signature: Date:						
Requires:  Building Permit Conditional Use Permit Code Amendment Board of Adjustments Variance Flood Plain Development Permit Other:						

### SITE PLAN

Please provide a drawing of you	our proposed site in	the space below.	Include building	floor plan, profiles,	cross-sections
dimensions, setbacks, and sigr	ns. Also indicate exi	ts, restrooms, and	fire extinguisher	placement. Use an	attached shee
of paper, if necessary.					

# **PROJECT TEAM**

# JURISDICTION CONTACTS

PLANNING AND ZONING

NICK TATTON

PRICE CITY
751 E 100 N, PRICE, UTAH 84501
EMAIL: COMMUNITYDIRECTOR@PRICEUTAH.NET
PH: 435.636.3260

### **ENINEERING / PUBLIC WORKS**

MILES C. NELSON
PRICE CITY
432 WEST 600 SOUTH, PRICE, UTAH 84501
EMAIL: PUBLICWORKS@PRICEUTAH.NET
PH: 435.637.5010

# **DEVELOPER CONTACTS**

### **MAVERIK PROJECT TEAM**

MAVERIK, INC. A UTAH CORPORATION 185 S. STATE STREET, SUITE 800 SALT LAKE CITY, UTAH 84111

SITE DEVELOPMENT PROJECT MANAGER: TBD EMAIL:

CONSTRUCTION MANAGER: TBD EMAIL:

### **PROPERTY OWNER**

MAVERIK, INC. A UTAH CORPORATION 185 SOUTH ST. STE 800 SALT LAKE CITY, UT 84111

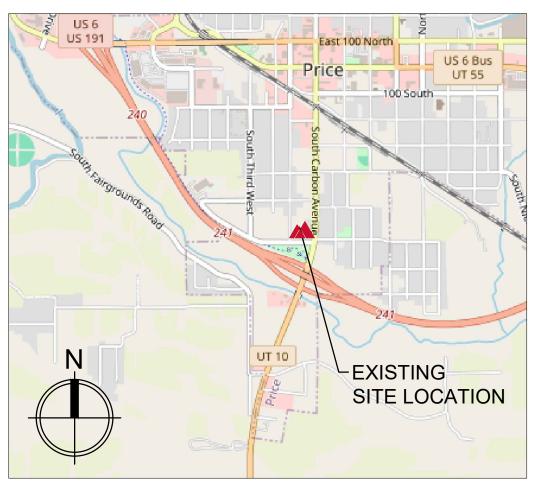
### **CIVIL ENGINEER**

DESIGN ENGINEER: ALEX CLITES, P.E.
REVIEW ENGINEER: JOE ANN GIBB, P.E.
MAVERIK INC.
185 S. STATE STREET, SUITE 800, SALT LAKE CITY, UTAH 84111
EMAIL: ALEX.CLITES@MAVERIK.COM
PH: 304.777.8340

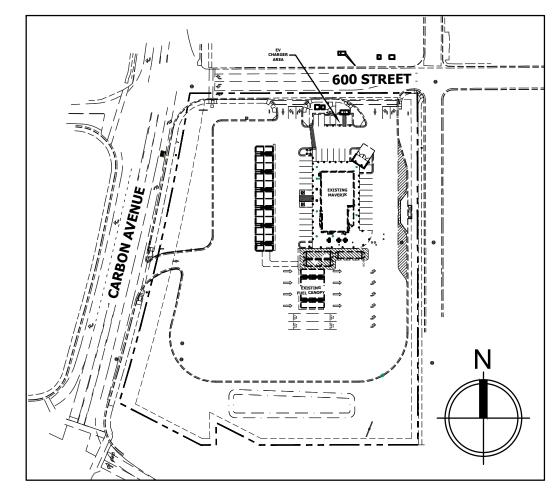


# MAVERIK STORE 755 ELECTRIC VEHICLE STALL RETROFIT

651 SOUTH CARBON AVENUE, PRICE, UTAH 84501







SITE PLAN
SCALE: 1" = 100'

CALL BLUE STAKES LOCATION CENTER

**811**CALL TWO BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE,

OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER

UTILITIES

WWW.BLUESTAKES.ORG

### REV SHEET INDEX

C0.00 COVER SHEET

C0.20 SITE DEMOLITION AND EROSION CONTROL PLAN

C1.00 ELECTRIC VEHICLE CHARGER INSTALLATION AND SITE PLAN

C2.00 GRADING AND UTILITY PLAN

C3.00 SITE DETAILS
C3.01 SITE DETAILS

E100 ELECTRICAL ONE LINE DIAGRAM

185 S. State Street | Salt Lake City, Utah 84111

185 S. State Street | Salt Lake City, Utah 84111

THESE PLANS ARE SUBJECT TO FEDERAL COPYRIGHT LAWS: ANY USE OF SAME WITHOUT THE EXPRESSED WRITTEN PERMISSION OF MAVERIK, INC IS PROHIBITED. 2018 MAVERIK, INC.

ARCHITECT/ENGINEER:

тамр.

STALL RETROFIT

ENUE

OF SECTION 21, TOWNSE

ELECTRIC VEHICL

651 SOUTH CARBON A

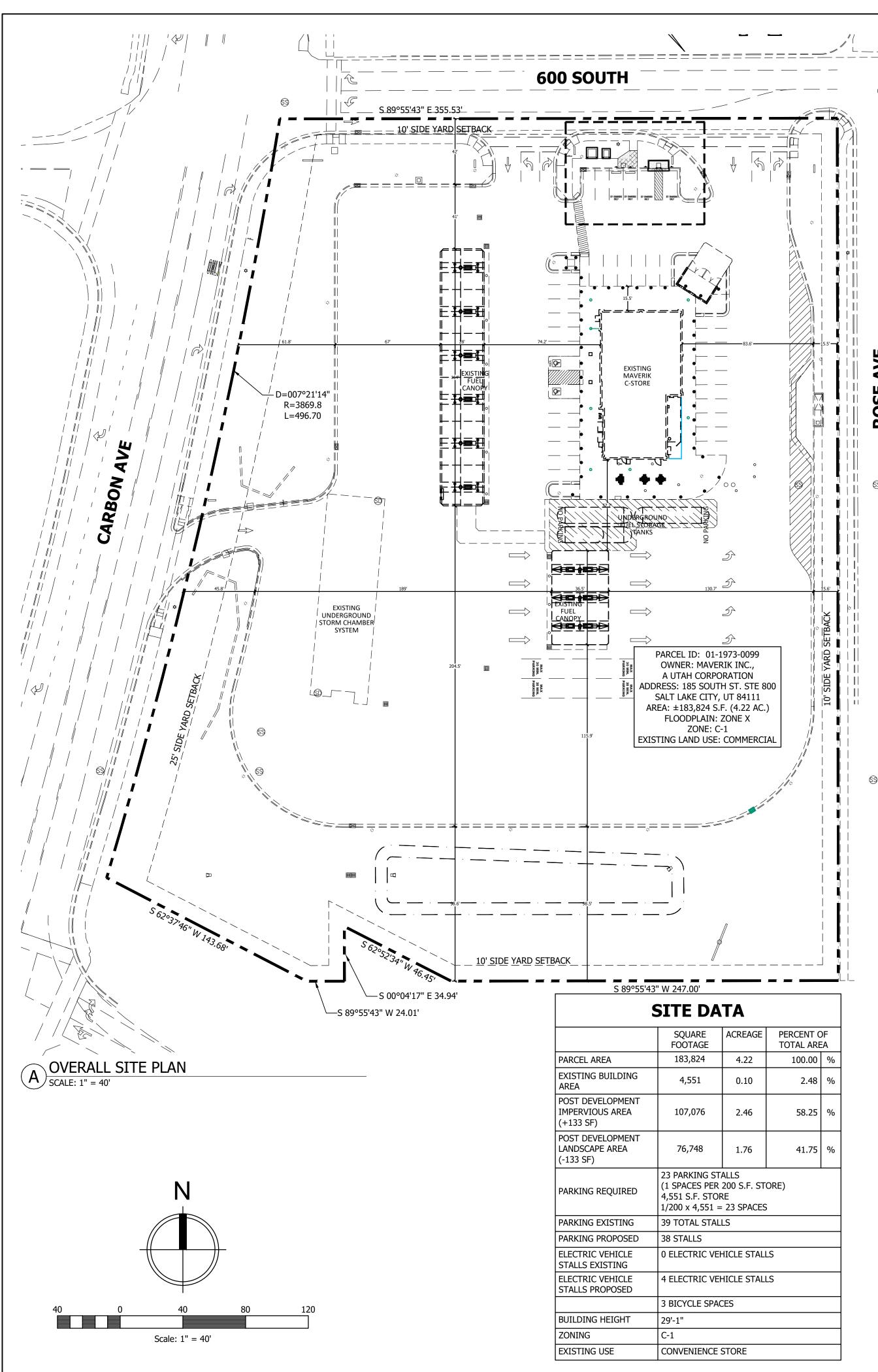
PRICE, UTAH 84501

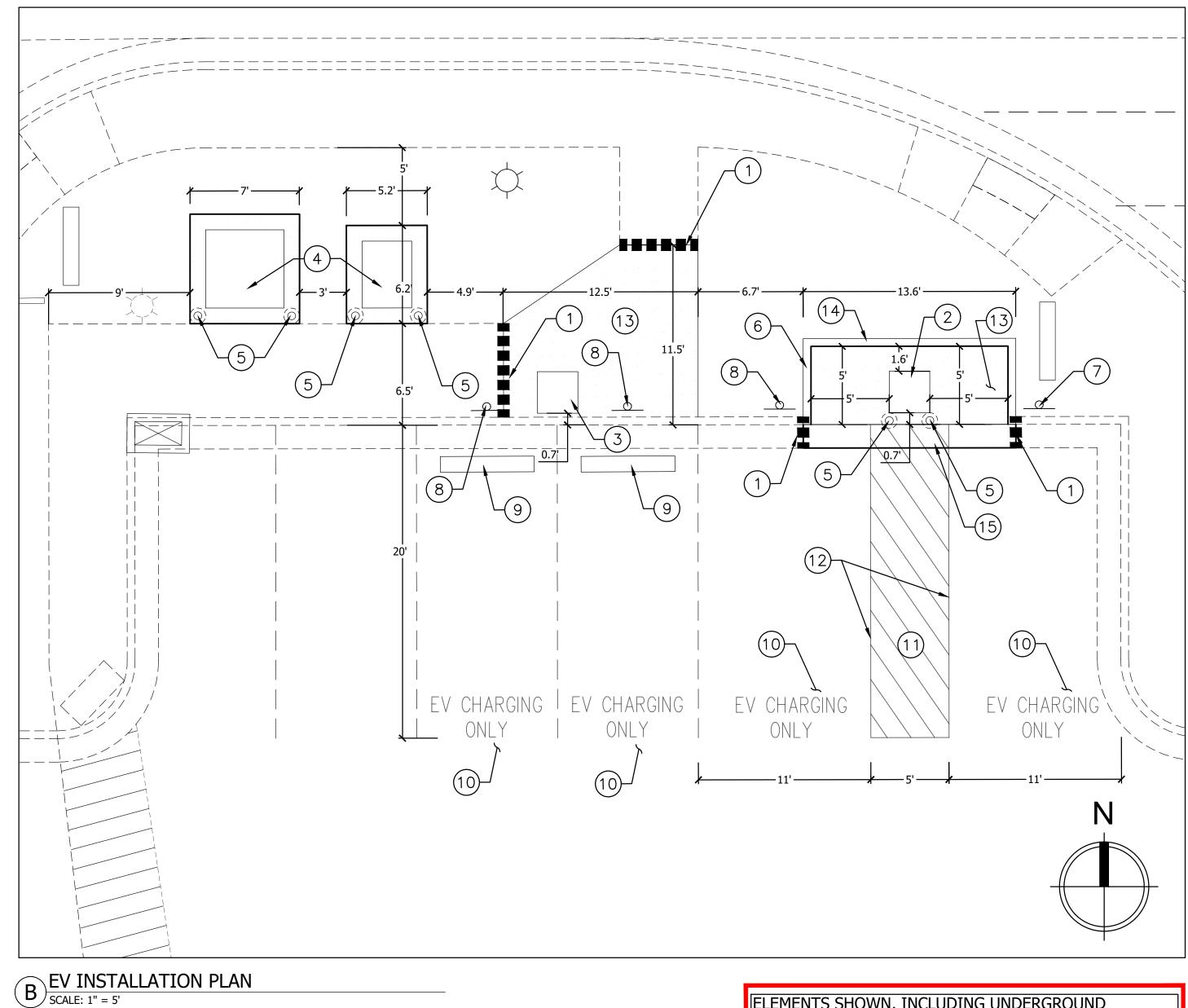
DESCRIPTION

DATE

C0.00

5/28/2025 11:38:25 AM ALEX CLITES P:\Departments\Maverik Rea





## **SITE KEYNOTES**

- SAWCUT EXISTING ASPHALT OR CONCRETE SIDEWALK / CURB AND GUTTER AS REQUIRED TO NEAREST JOINT TO ACCOMMODATE INSTALLATION OF SITE IMPROVEMENTS AND UTILITIES. REMOVE AND LEGALLY DISPOSE OF. REPAIR PER JURISDICTIONAL STANDARDS AND
- FURNISH & INSTALL ELECTRIC VEHICLE CHARGER AT GRADE FOR ADA ACCESS. CONTRACTOR TO COORDINATE WITH UTILITY PROVIDER AND INSTALL PER MANUFACTURER DETAILS AND SPECIFICATIONS.
- FURNISH & INSTALL ELECTRIC VEHICLE CHARGER FLUSH WITH TOP BACK OF CURB, REFER TO SHEET C3.00 DETAIL E FOR CONCRETE PAD. (3) CONTRACTOR TO COORDINATE WITH UTILITY PROVIDER AND INSTALL PER MANUFACTURER DETAIL AND SPECIFICATIONS.
- FURNISH AND INSTALL TRANSFORMER, SWITCHGEAR, CONCRETE PAD AND ASSOCIATED INFRASTRUCTURE AS REQUIRED TO SERVE PROPOSED 13 LIGHT BROOM FINISH. RE: SHEET C3.01 DETAIL B. 4 ELECTRIC VEHICLE CHARGER. CONTRACTOR TO COORDINATE WITH UTILITY PROVIDER AND INSTALL PER MANUFACTURER DETAILS AND
- FURNISH & INSTALL PARKING BOLLARD, REFER TO DETAIL E AND F, SHEET 3.00.
- 6 PAINT CURB HIGH VISIBILITY YELLOW. CONTRACTOR TO APPLY TWO COATS OF PAINT.
- FURNISH & INSTALL ELECTRIC VEHICLE ADA PARKING SPACE SIGNAGE, (7) REFER TO DETAIL B SHEET C3.00 AND DETAIL B SHEET C3.01.
- FURNISH & INSTALL ELECTRIC VEHICLE PARKING SPACE SIGNAGE, (8) REFER TO DETAIL C SHEET C3.00 AND DETAIL B SHEET C3.01.

- FURNISH & INSTALL PARKING STOP, REFER TO DETAIL D, SHEET C3.00.
- PAINT "EV CHARGING ONLY" IN PARKING STALL AS SHOWN. REFERENCE MUTCD FOR DETAILS AND SPECIFICATIONS. CONTRACTOR TO USE TWO COATS OF PAINT FOR ON SITE STRIPING.
- PAINT 4-INCH WIDE SOLID YELLOW DIAGONAL STRIPING, TYPICAL AS (1) SHOWN, CONTRACTOR TO APPLY TWO COATS OF PAINT. REFERENCE MUTCD FOR DETAILS AND SPECIFICATIONS.
- PAINT 4-INCH WIDE SOLID YELLOW PARKING STRIPES, TYPICAL AS SHOWN, CONTRACTOR TO APPLY TWO COATS OF PAINT. REFERENCE MUTCD FOR DETAILS AND SPECIFICATIONS.
- (14) INSTALL 6" CURB. RE: SITE DETAILS, SHEET C3.01, PLAN 209, TYPE P.

FURNISH & INSTALL 4-INCH MINIMUM THICK CONCRETE WALKWAY WITH

- FURNISH & INSTALL 24-INCH ADA ACCESSIBLE CONCRETE GUTTER IN FRONT OF EV CHARGER ACCESS AREA. RE: SHEET C3.00, DETAIL A.
  - CONTRACTOR TO DEFER TO ALL MANUFACTURER'S REQUIREMENTS FOR INSTALLATION OF PROPOSED EV CHARGERS.

ALL UTILITES SHOWN ON EV INSTALLATION PLAN ARE FOR REFERENCE ONLY. CONDUIT SPACING, CLEARANCES AND ALL OTHER UTILITIES INFORMATION REQUIRED FOR INSTALLATION OF EV CHARGERS MUST BE INSTALLED PER MANUFACTURER'S REQUIREMENTS.

ELEMENTS SHOWN, INCLUDING UNDERGROUND UTILITIES, ARE FROM RECORD DRAWINGS AND VISUAL INSPECTION ONLY. IF ANY UTILITIES ARE UNCOVERED DURING CONSTRUCTION, CONTRACTOR MUST COORDINATE WITH APPROPRIATE PROVIDER AND MEET ALL CLEARANCE AND DEPTH REQUIREMENTS AND ALERT DESIGN ENGINEER A MINIMUM OF 24 HRS FROM THE

CONTRACTOR TO FIELD VERIFY THE LOCATION OF SITE ELEMENTS AND RELEVANT DIMENSIONS PRIOR TO CONSTRUCTION AND ALERT ENGINEER OF ANY DISCREPANCIES.

ANY EXISTING SITE ELEMENTS DAMAGED AS PART OF THE PROPOSED SITE IMPROVEMENTS SHALL BE REPAIRED AND/OR REPLACED BY THE CONTRACTOR.

NO CHANGES IN USE OR ZONE SHALL OCCUR AS PART OF THE PROPOSED SITE IMPROVEMENTS.

FOR SPECIFIC DESIGN DETAILS AND REQUIREMENTS, REFER TO THE APPROPRIATE CONSTRUCTION DOCUMENT SHEETS.

# **CALL BLUE STAKES LOCATION CENTER**

811

CALL TWO BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES WWW.BLUESTAKES.ORG

TIME OF THE INITIAL INQUIRY.

IS	SSUANCE
△ DESCRIPTION	DATE
DRAWN BY: ACC	APPROVED BY: JAG
MAV PROTO: N/A	

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ARCHITECT/ENGINEER:

PROJECT NUMBER: EVC03 STORE #: 755 SHEET NAME **SITE AND ELECTRIC VEHICLE CHARGER** 

DRAWING ISSUE

05/15/2025

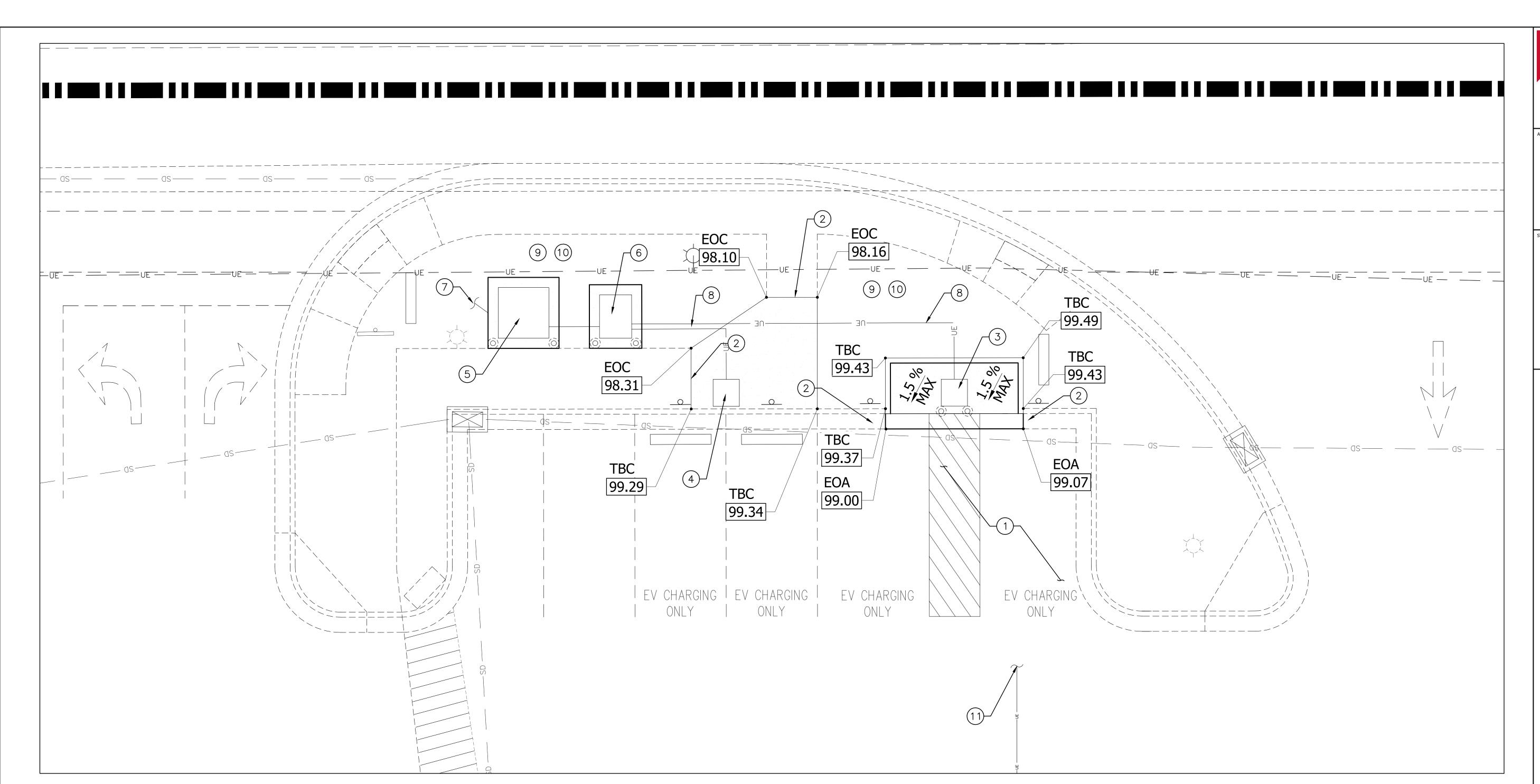
11 of 41

CONSTRUCTION

**INSTALLATION PLAN** 

SHEET NUMBER

C1.00



### **GRADING AND UTILITY KEYNOTES**

- CONTRACTOR TO FIELD VERIFY SLOPE PRIOR TO CONSTRUCTION IN PROPOSED EV CHARGING VEHICLE ADA SPACES AND ALERT ENGINEER IF EXISTING SLOPE IS GREATER THAN 1.5% IN ANY DIRECTION.
- MATCH EXISTING ELEVATIONS ALONG EDGE OF NEW INSTALLED CONCRETE CURB AND GUTTER AND SIDEWALK. ENSURE EXISTING FLOW PATTERNS ARE MAINTAINED.
- FURNISH & INSTALL ELECTRIC VEHICLE CHARGER AT GRADE FOR ADA ACCESS, REFER TO ELECTRIC VEHICLE INSTALLATION AND SITE PLAN SHEET C1.00.
- FURNISH & INSTALL ELECTRIC VEHICLE CHARGER ON CONCRETE PAD FLUSH WITH ADJACENT TOP BACK OF CURB, REFER TO ELECTRIC VEHICLE INSTALLATION AND SITE PLAN SHEET C1.00.
- PROPOSED LOCATION OF ELECTRIC VEHICLE TRANSFORMER. SIZE AND TYPE AS REQUIRED TO SERVE PROPOSED ELECTRIC VEHICLE CHARGERS. CONTRACTOR TO COORDINATE WITH UTILITY PROVIDER AND INSTALL PER JURISDICTIONAL DETAILS AND SPECIFICATIONS.
- PROPOSED LOCATION OF ELECTRIC VEHICLE CHARGER SWITCHGEAR.

  SIZE AND TYPE AS REQUIRED TO SERVE PROPOSED ELECTRIC VEHICLE CHARGERS/ CONTRACTOR TO COORDINATE WITH UTILITY PROVIDER AND INSTALL PER JURISDICTIONAL DETAILS AND SPECIFICATIONS.
- PROPOSED ELECTRICAL CONNECTION, CONTRACTOR TO COORDINATE INSTALLATION OF SERVICE, ROUTING AND FINAL CONNECTION WITH

- PROPOSED CONDUIT AND CONDUCTOR FOR INSTALLATION OF ELECTRIC VEHICLE CHARGERS AND ASSOCIATED INFRASTRUCTURE. FOR DETAILS REFER TO ELECTRICAL DRAWINGS. CONTRACTOR TO REFER TO
- MANUFACTURES SPECIFICATIONS AND COORDINATE WITH UTILITY PROVIDER FOR NUMBER AND SIZE OF CONDUIT AND CONDUCTOR.

  GRADE AS NEEDED TO MATCH EXISTING GRADE, MAX 3:1 SLOPES.
- CONTRACTOR TO MATCH EXISTING GROUND COVER. INSTALL LANDSCAPING STONE REMOVED DURING CONSTRUCTION. MATCH EXISTING LANDSCAPING STONE.
- EXISTING CONDUIT FROM BUILDING TO ELECTRIC VEHICLE CHARGING STALLS, CONTRACTOR TO CONFIRM EXACT LOCATION PRIOR TO CONSTRUCTION. CONTRACTOR TO COORDINATE WITH UTILITY PROVIDER FOR ANY PROPOSED CONNECTIONS.

CONTRACTOR TO DEFER TO ALL MANUFACTURER'S REQUIREMENTS FOR INSTALLATION OF PROPOSED EV CHARGERS.

ALL UTILITES SHOWN ON EV INSTALLATION PLAN ARE FOR REFERENCE ONLY. CONDUIT SPACING, CLEARANCES AND ALL OTHER UTILITIES INFORMATION REQUIRED FOR INSTALLATION OF EV CHARGERS MUST BE INSTALLED PER MANUFACTURER'S REQUIREMENTS.

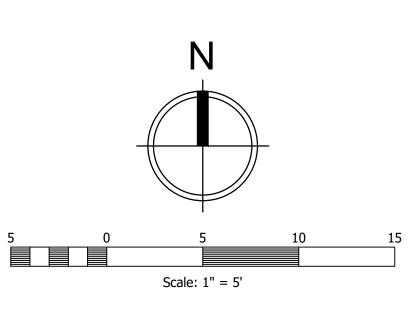
ELEMENTS SHOWN, INCLUDING UNDERGROUND UTILITIES, ARE FROM RECORD DRAWINGS AND VISUAL INSPECTION ONLY. IF ANY UTILITIES ARE UNCOVERED DURING CONSTRUCTION, CONTRACTOR MUST COORDINATE WITH APPROPRIATE PROVIDER AND MEET ALL CLEARANCE AND DEPTH REQUIREMENTS AND ALERT ENGINEER A MINIMUM OF 24 HRS FROM THE TIME OF THE INITIAL INQUIRY.

CONTRACTOR TO FIELD VERIFY THE LOCATION OF SITE ELEMENTS AND RELEVANT DIMENSIONS PRIOR TO CONSTRUCTION AND ALERT ENGINEER OF ANY DISCREPANCIES.

ANY EXISTING SITE ELEMENTS DAMAGED AS PART OF THE PROPOSED SITE IMPROVEMENTS SHALL BE REPAIRED AND/OR REPLACED BY THE CONTRACTOR.

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FOR SPECIFIC DESIGN DETAILS AND REQUIREMENTS, REFER TO THE APPROPRIATE CONSTRUCTION DOCUMENT SHEETS.



# CALL BLUE STAKES LOCATION CENTER

811

CALL TWO BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES

WWW.BLUESTAKES.ORG

MAVERIK, INC.

MAVERIK STORE 755

ELECTRIC VEHICLE STALL RETROFIT

651 SOUTH CARBON AVENUE

PRICE, UTAH 84501

LOCATED IN THE SW 1/4 OF SECTION 21, TOW

145, RANGE 10E, SALT LAKE B&M

DESCRIPTION

DRAWN BY: ACC

MAV PROTO: N/A

CONSTRUCTION

PROJECT NUMBER: EVC03

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APPROVED BY: JAG

03/14/2024

STORE #: 755

DRAWING ISSUE

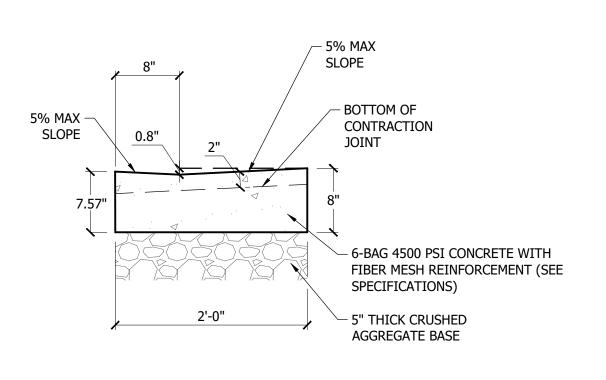
SHEET NAME

**GRADING AND** 

**UTILITY PLAN** 

SHEET NUMBER

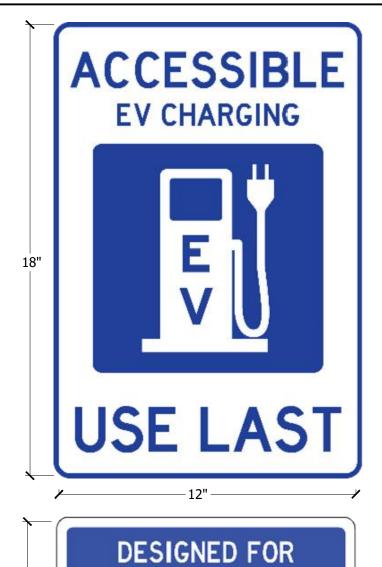
C2.00



CONCRETE CURB AND GUTTER SECTION & INSTALLATION NOTE:

1. MAVERIK TYPICAL CONCRETE CURB AND GUTTER SECTION PROVIDED AS A MINIMUM STANDARD FOR INSTALLATION. CONTRACTOR TO REFER TO SITE SPECIFIC GEOTECHNICAL REPORT CONCRETE SECTION RECOMMENDATION AND INSTALL MOST STRINGENT. CONTRACTOR TO COMPLY WITH ALL SUBBASE PREPARATION REQUIREMENTS AS NOTED WITHIN SITE SPECIFIC GEOTECHNICAL REPORT.

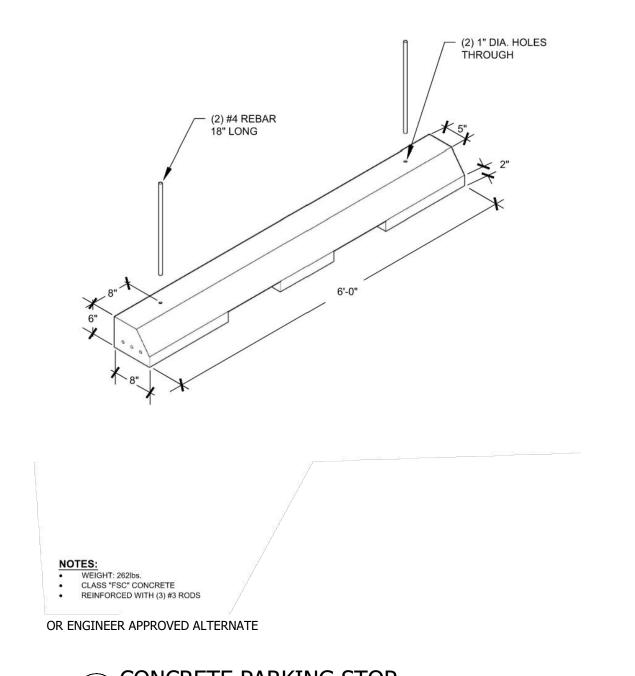
2. ADD EXPANSION JOINTS EVERY ±25 FEET ALONG CURB. SEE TYPICAL ON-SITE CONCRETE JOINT DETAIL. SEE SITE SPECIFICATIONS



DISABILITY ACCESS

**USE LAST** 

ELECTRIC VEHICLE PARKING
ONLY WHILE CHARGING



185 S. State Street | Salt Lake City, Utah 84111

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ARCHITECT/ENGINEER:

STAMP:

TROFIT

7

./4 OF SECTION . LAKE B&M

ADA ACCESSIBLE 'CATCH'
CURB AND GUTTER

IBLE 'CATCH'

SCALE: NTS

B ELECTRIC VEHICLE

ADA PARKING

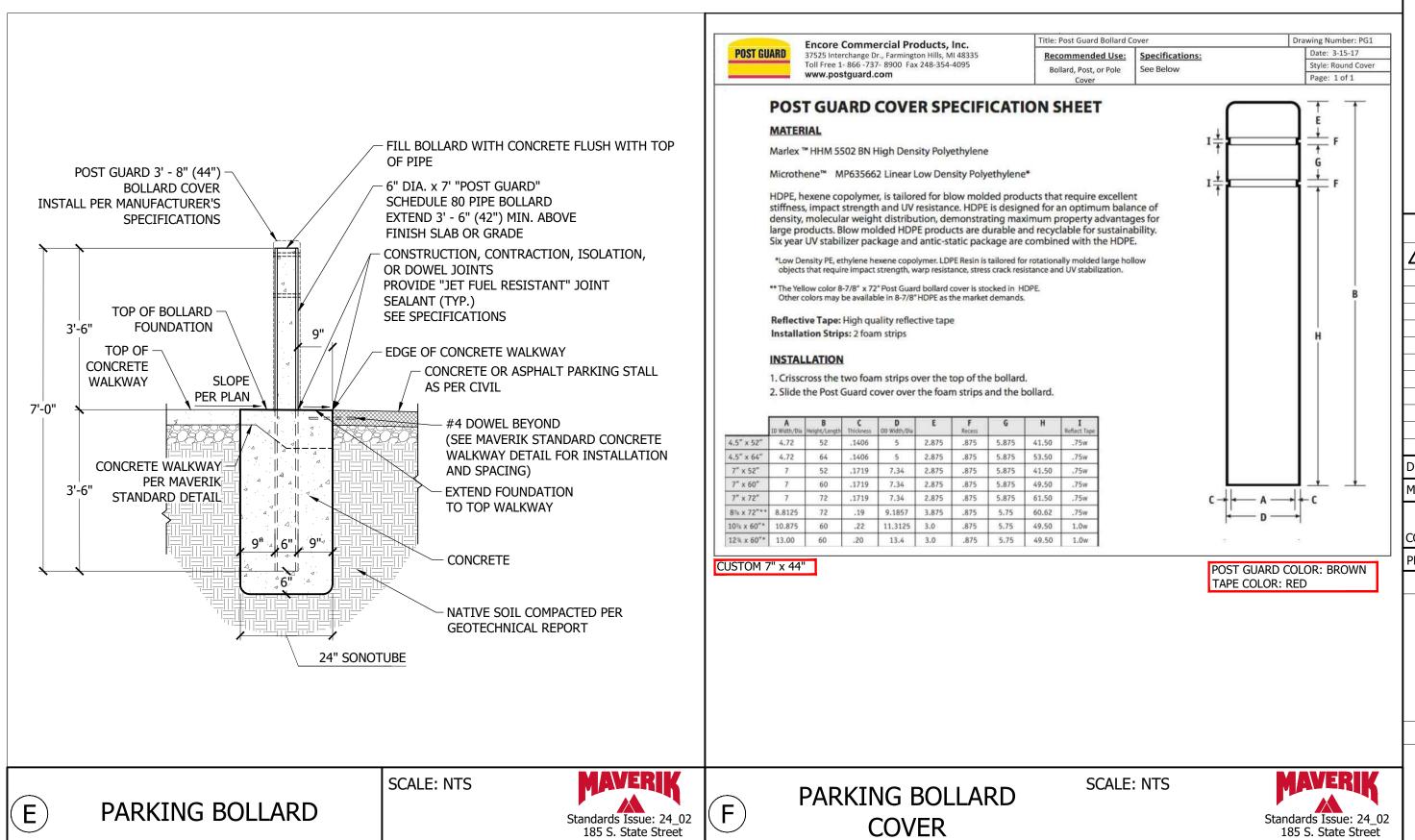
SPACE SIGNAGE

SCALE: NTS

ELECTRIC VEHICLE
PARKING
SPACE SIGNAGE

SCALE: NTS

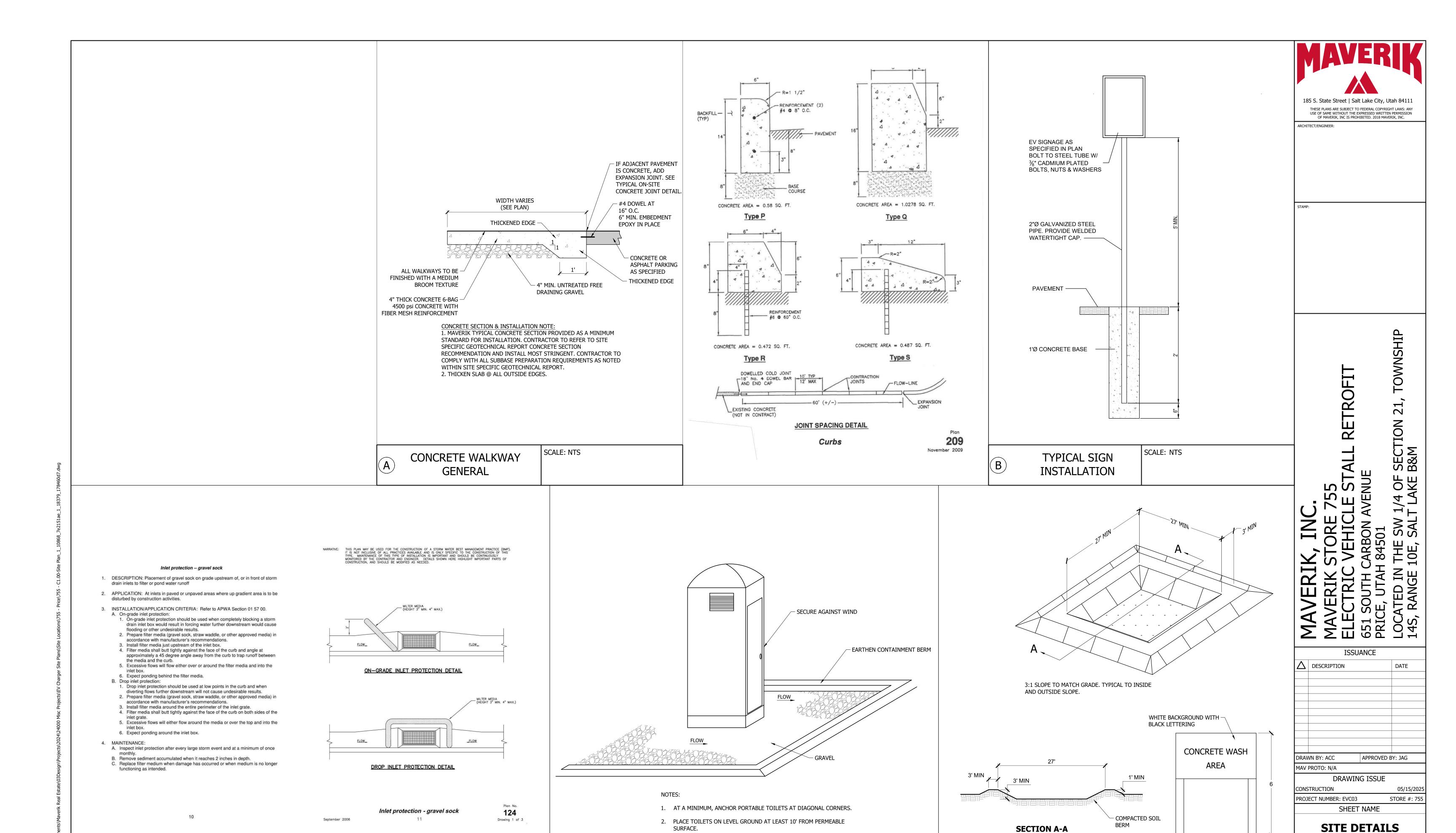
CONCRETE PARKING STOP
SCALE: NOT TO SCALE



MAVERIK STORE

DESCRIPTION

DES



SURFACE.

PORTABLE TOILET

SCALE: NOT TO SCALE

C INLET PROTECTION SCALE: NOT TO SCALE

WIDE X 4' DEEP X 7' TALL

3. PROVIDE PORTABLE TOILETS (WITH URINALS) THAT ARE AT LEAST 4'

4. PROVIDE 1 PORTABLE TOILET PER 10 WORKERS (MIN.)

4'X6' SIGN TO DESIGNATE LOCATION OF

CONCRETE WASH AREA

**SECTION A-A** 

E CONCRETE WASHOUT AREA SCALE: NOT TO SCALE

14 of 41

SHEET NUMBER

C3.01

ABB E-mobility

Power Specification

AC Input:

DC Output: Output Power: 400 kW Dynamic Power Sharing: 50 kW power granularity Output voltage: 150 - 980 V Output current (peak): CCS: 600 A

> J3400: 375 A Number of outlets: dual outlet Total system efficiency: up to 97 %

Product Data Sheet A400/V1-5 2

ARR E-mobility

Nominal voltage: (CE): 400 Vac (NA): 480 Vac Nominal input current (RMS): (CE): 612 A (NA): 510 A

> Frequency: (CE): 50 Hz (± 5 %) (NA): 60 Hz (± 5 %) Earthing systems: (CE): TN-C, TN-C-S, TN-S, TT (NA): WYE inlet cable size per phase (no neutral): max. 2 x 300 mm2 (600 kcmil)

Power factor: > 0.99 @ full load Total Harmonic Distortion (THD): < 3 % Overvoltage category: III SPD: (CE): Type 1 + 2 (NA): Type 1

# Customer Interface

e-mobility.abb.com/A400

Display:	Type: 32" full-color LCD; Interface: 4 push buttons
ighting:	Roof: 360° dual RGBW LED strips; Gun holder: RGBW LEDs
Languages:	English, French, Spanish, German, Italian, Norwegian, Dutch (others available via software upgrade)
Connector Options:	Patented two-phase cooling technology (CCS1, CCS2), Air-cooled J3400 (NACS)
Cable Management System (CMS):	2 x integrated self-retracting swing arm
Cable:	Length: 4.8 m (15.7 ft); Reach: 3.5 m (11.4 ft) Length: 7 m (22.9 ft); Reach: 6.3 m (20.7 ft) Type: Air-cooled
Authentication Methods:	RFID, Autocharge, Plug and Charge, credit/debit card, mobile app
RFID System:	Mifare ISO 14443 A/B to part 4 and ISO 15693, ISO 18092/ECMA-340 (NFC). Others available on request (Calypso, Ultralight, PayPass, HID, and more)
Remote Management:	Access control, configuration, diagnostics, software updates

System Specification

Operating from -30 °C to 55 °C (-22 °F to 131 °F) Storage / transport from -5 °C to 40 °C (23 °F to 104 °F) Altitude: 2000 m (6562 ft) Humidity: up to 95 %, non-condensing Impact resistance: IK10 (Display: IK08) IP rating: IP54, NEMA 3R; indoor and outdoor rated

Noise emission: 65 dB(A) average @ 1 m, 25 °C (77 °F), full power Intended use: indoor and outdoor Mounting options: floor mounted Environment pollution degree: Class 3 (outside), Class 2 (inside)

Product Data Sheet A400/V1-5 3

H x W x D: 2256 x 810 x 790 mm (88.8 x 31.9 x 31.1 in) Weight: 730 kg (1610 lbs) Accessibility: meets ADA requirements for height, reach, and user interface

# Standards & Compliance

e-mobility.abb.com/A400

Safety Standards:	(CE): EN 61851-23: 2014/AC: 2016-06, EN IEC 61851-1: 2019 (NA): UL 2202: 2022, CSA 22.2 No.346: 22, UL 2231-1, UL 2231-2
Metering:	(CE): Eichrecht (NA): CTEP/NTEP
EMC:	(CE): IEC 61851-21-2: 2021 (NA): 47 CFR FCC Part 15, Subpart B, §15.107, §15.109 (Class A)
Manufactured:	USA & Europe
Network Connections:	Dual SIM, GSM/3G/4G/5G, 10/100 Base-T Ethernet
Network Communication Protocol:	Open Charge Point Protocol (OCPP) 1.6J and 2.0.1
Vehicle Communication Protocol:	DIN SPEC 70121, ISO 15118-2, ISO 15118-3, Autocharge, Plug and Charge
Short Circuit Current Rating:	(CE): 50 kA (NA): 65 kA
RED Directive:	ETSI EN 300 330 V2.1.1 2017, EN 50364:2018 (RFID), ETSI EN 301 908-13 V.13.2.1 2022, IEC 62311:2019, EN IEC 62311:2020 (4G test)
Additional Standards:	DC Vehicle connector compliant with IEC 62196-1:2014, IEC 62196-3:2014, Cabinet IP rating according to IEC 60529:2013
Designed Lifespan:	10 years

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ABB E-mobility Inc. 950 W Elliott Road, Suite 101 Tempe, AZ, 85284 United States Phone: 800-435-7365 E-mail: US-evci@abb.com e-mobility.abb.com

ABB E-mobility Inc. 800 Hymus Boulevard Saint-Laurent, QC H4S 0B5 Canada Phone: 800-435-7365 E-mail: CA-evci@abb.com e-mobility.abb.com

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NOTES:

Product Data Sheet A400/V1-5

e-mobility.abb.com/A400

SPECIFICATIONS PROVIDED FOR REFERENCE ONLY, CONTRACTOR TO COORDINATE WITH ELECTRIC VEHICLE CHARGER MANUFACTURER AND OBTAIN THE MOST CURRENT DETAIL AND SPECIFICATIONS PRIOR TO

SECTION B&M

7

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ARCHITECT/ENGINEER:

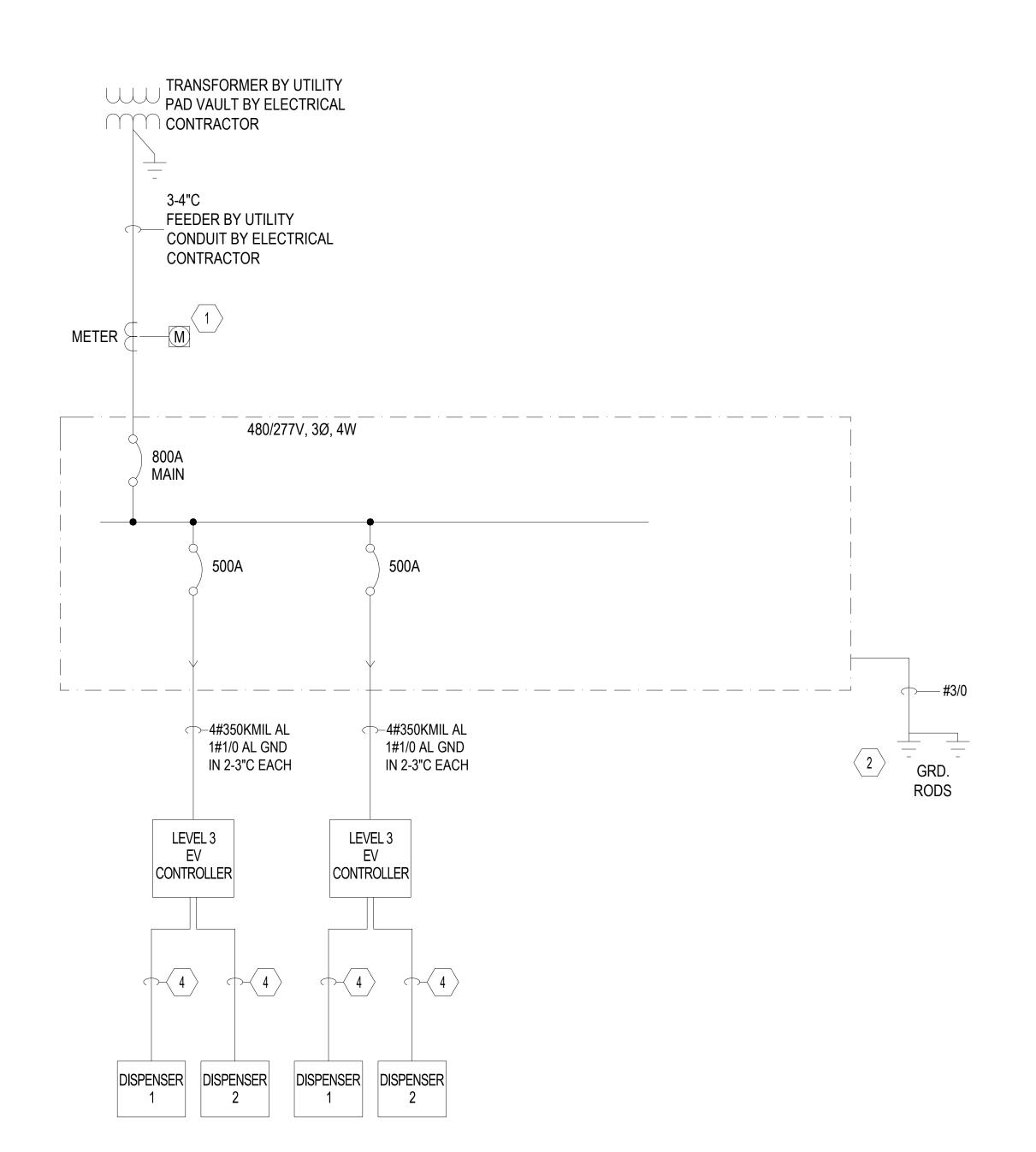
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MAV PROTO: N/A					
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CONCTRUCTION			05/15/2021		

PROJECT NUMBER: EVC03 SHEET NAME

**ELECTRIC VEHICLE CHARGER DETAIL** (FOR REF. ONLY)

SHEET NUMBER

REF



Fault Current Schedule

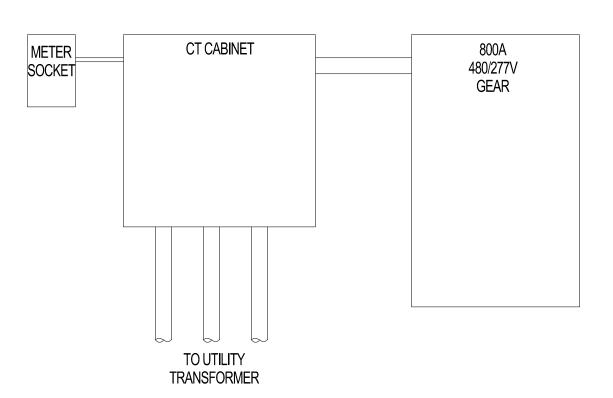
DEVICES FAULT AIC RATING

480/277V UTILITY XFMR 20,071

800A PANELBOARD 13,680 42,000

### **KEY NOTES:**

- 1 CT CABINTE EUSERC 318.
- 2 8'x5/8" DIA. COPPER CLAD GROUNDING ROD EXOTHERMIC WELD, TYPICAL. GROUNDING BAR CONNECTED TO NEW 125A SERVICE AC PANELBOARD VIA A #6 AWG COPPER GROUNDING ELECTRODE CONDUCTOR. GROUNDING RODS SPACED 6' APART.
- 3 SEE DETAILS 1 FOR MORE INFORMATION ON INSTALLATION. ELECTRICAL CONTRACTOR SHALL VERIFY AND COORDINATE INSTALLATION WITH OWNERS MANUALS.
- 4 1-4" C FOR POWER, PARALLEL FEED TO DISPENSER IN THE SAME CONDUIT. AND 1-1"C FOR FIBER FOR COMMUNICATION.



TYPICAL INSTALLATION OF METERING
SCALE:NTS





MAVERIK STORE 755
ELECTRIC VEHICLE STALL RETROFIT
651 SOUTH CARBON AVENUE
PRICE, UTAH 84501
LOCATED IN THE SW 1/4 OF SECTION 21, TOWNSH
145. RANGE 10F. SALT LAKE RAM

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	ISSU	ANCE			
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DRAWN BY: ACC		APPROVED E	BY: JAG		
MAV	//AV PROTO: N/A				
DRAWING ISSUE					
CONSTRUCTION			03/14/2024		
PROJECT NUMBER: EVC03		S	STORE #: 755		
SHEET NAME					
<b>ELECTRICAL</b>					
	ONE LINE				
	DIAGRAM				
	PIA	11/VI.I			

E100

SHEET NUMBER

# PROJECT TEAM

# JURISDICTION CONTACTS

PLANNING AND ZONING

NICK TATTON
PRICE CITY

751 E 100 N, PRICE, UTAH 84501 EMAIL: COMMUNITYDIRECTOR@PRICEUTAH.NET PH: 435.636.3260

### **ENINEERING / PUBLIC WORKS**

MILES C. NELSON
PRICE CITY
432 WEST 600 SOUTH, PRICE, UTAH 84501
EMAIL: PUBLICWORKS@PRICEUTAH.NET
PH: 435.637.5010

# **DEVELOPER CONTACTS**

### **MAVERIK PROJECT TEAM**

MAVERIK, INC. A UTAH CORPORATION 185 S. STATE STREET, SUITE 800 SALT LAKE CITY, UTAH 84111

SITE DEVELOPMENT PROJECT MANAGER: TBD EMAIL:

CONSTRUCTION MANAGER: TBD EMAIL:

### **PROPERTY OWNER**

MAVERIK, INC. A UTAH CORPORATION 185 SOUTH ST. STE 800 SALT LAKE CITY, UT 84111

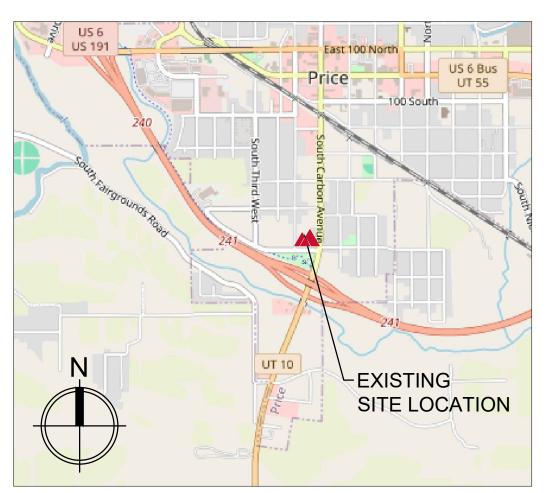
### **CIVIL ENGINEER**

DESIGN ENGINEER: ALEX CLITES, P.E.
REVIEW ENGINEER: JOE ANN GIBB, P.E.
MAVERIK INC.
185 S. STATE STREET, SUITE 800, SALT LAKE CITY, UTAH 84111
EMAIL: ALEX.CLITES@MAVERIK.COM
PH: 304.777.8340

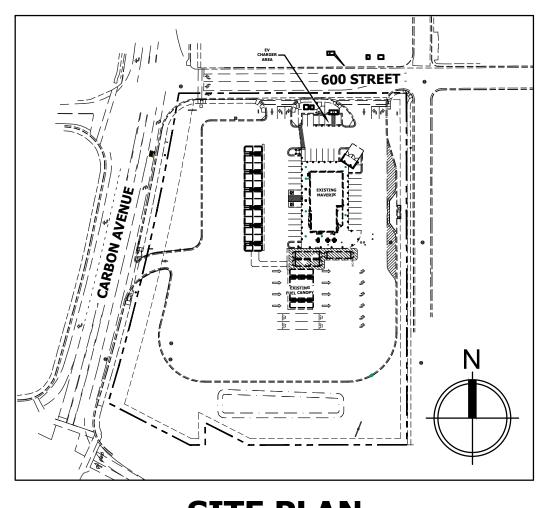


# MAVERIK STORE 755 ELECTRIC VEHICLE STALL RETROFIT

651 SOUTH CARBON AVENUE, PRICE, UTAH 84501







SITE PLAN

SCALE: 1" = 100'

CALL BLUE STAKES LOCATION CENTER

811

CALL TWO BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES

WWW.BLUESTAKES.ORG

### REV SHEET INDEX

CO.00 COVER SHEET

CO.20 SITE DEMOLITION AND EROSION CONTROL PLAN

C1.00 ELECTRIC VEHICLE CHARGER INSTALLATION AND SITE PLAN

C2.00 GRADING AND UTILITY PLAN

C3.00 SITE DETAILS
C3.01 SITE DETAILS

E100 ELECTRICAL ONE LINE DIAGRAM

185 S. State Street | Salt Lake City, Utah 84111

185 S. State Street | Salt Lake City, Utah 84111

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ARCHITECT/ENGINEER:

тамр.

ICLE STALL RETROFIT

N AVENUE

W 1/4 OF SECTION 21, TOWN

ISSUANCE

△ DESCRIPTION DATE

DESCRIPTION DATE

DRAWN BY: ACC APPROVED BY: JAG

MAV PROTO: N/A

DRAWING ISSUE

CONSTRUCTION 05/15/2025

PROJECT NUMBER: EVC03 STORE #: 755

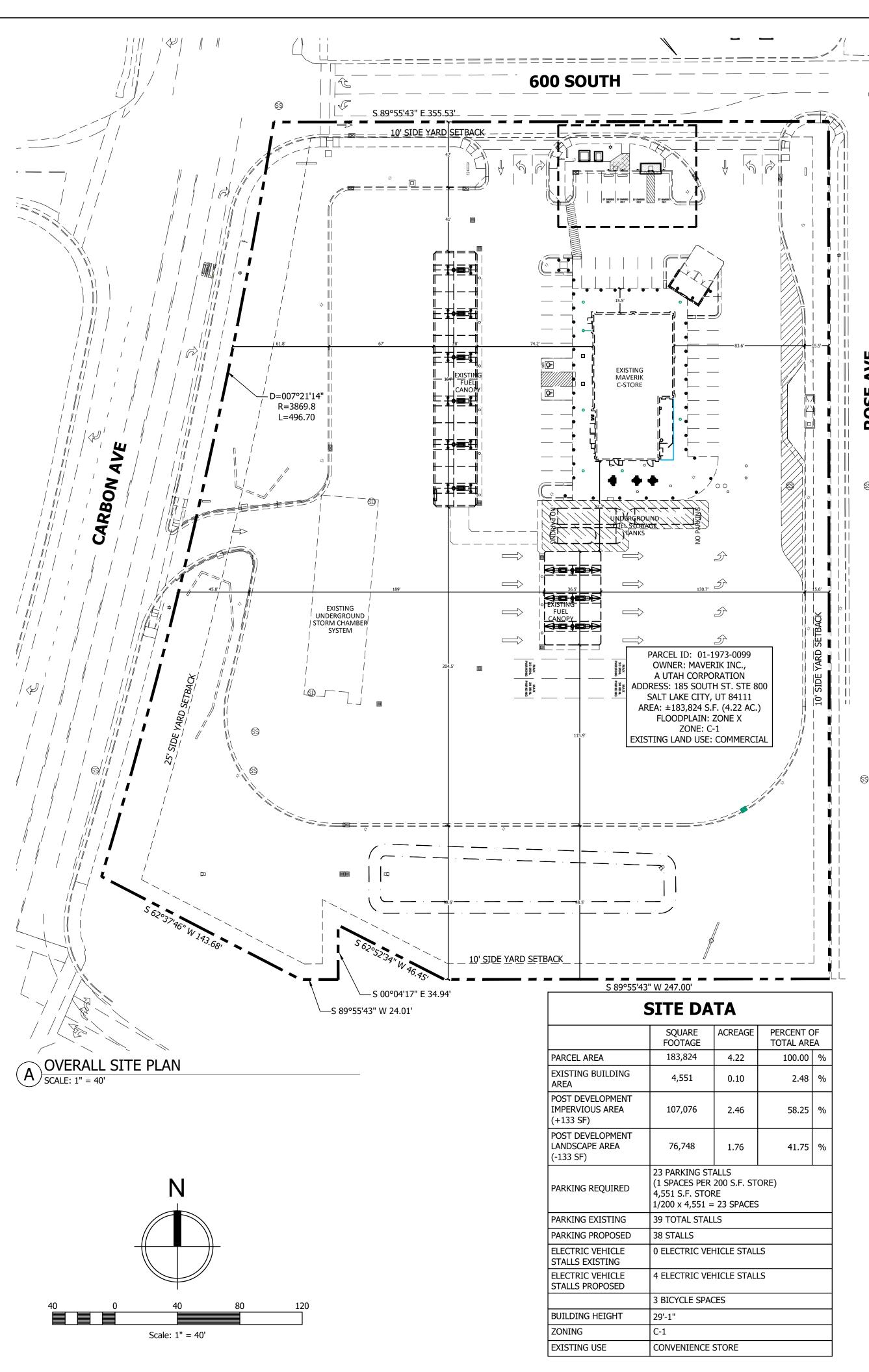
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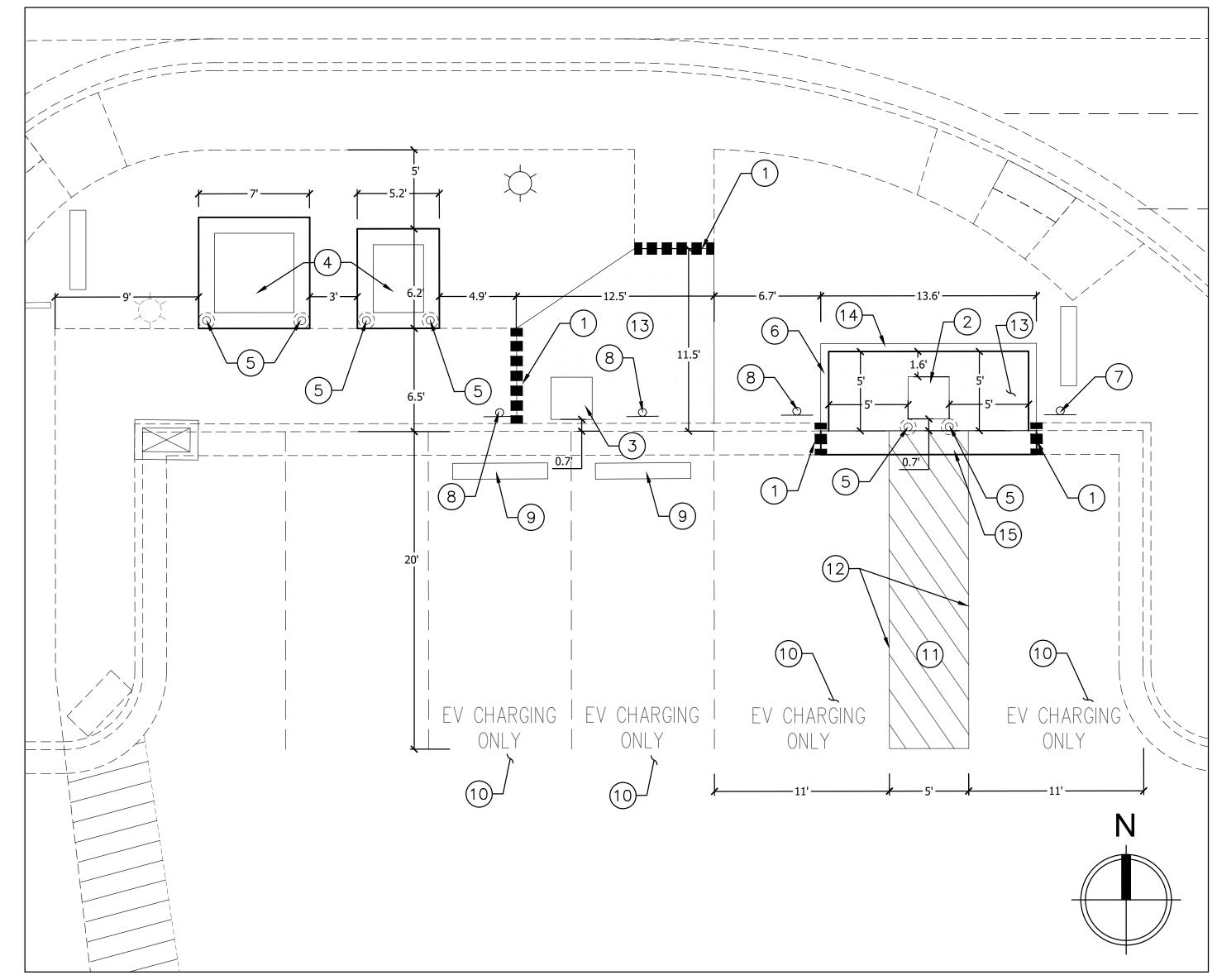
**COVER SHEET** 

SHEET NUMBER

C0.00

ALEX CLITES P:\Departments\Maverik Real Estate\03Design\Projects\2024\24000 Misc Projects\EV Charger Site Plans\Site Locations\755 - Price\755 - C0.00-Cover She





## **SITE KEYNOTES**

B EV INSTALLATION PLAN
SCALE: 1" = 5'

- SAWCUT EXISTING ASPHALT OR CONCRETE SIDEWALK / CURB AND GUTTER AS REQUIRED TO NEAREST JOINT TO ACCOMMODATE INSTALLATION OF SITE IMPROVEMENTS AND UTILITIES. REMOVE AND LEGALLY DISPOSE OF. REPAIR PER JURISDICTIONAL STANDARDS AND
- FURNISH & INSTALL ELECTRIC VEHICLE CHARGER AT GRADE FOR ADA ACCESS. CONTRACTOR TO COORDINATE WITH UTILITY PROVIDER AND INSTALL PER MANUFACTURER DETAILS AND SPECIFICATIONS.
- FURNISH & INSTALL ELECTRIC VEHICLE CHARGER FLUSH WITH TOP BACK OF CURB, REFER TO SHEET C3.00 DETAIL E FOR CONCRETE PAD. (3) CONTRACTOR TO COORDINATE WITH UTILITY PROVIDER AND INSTALL PER MANUFACTURER DETAIL AND SPECIFICATIONS.
- FURNISH AND INSTALL TRANSFORMER, SWITCHGEAR, CONCRETE PAD AND ASSOCIATED INFRASTRUCTURE AS REQUIRED TO SERVE PROPOSED 13 LIGHT BROOM FINISH. RE: SHEET C3.01 DETAIL B. 4 ELECTRIC VEHICLE CHARGER. CONTRACTOR TO COORDINATE WITH UTILITY PROVIDER AND INSTALL PER MANUFACTURER DETAILS AND
- FURNISH & INSTALL PARKING BOLLARD, REFER TO DETAIL E AND F, SHEET 3.00.
- 6 PAINT CURB HIGH VISIBILITY YELLOW. CONTRACTOR TO APPLY TWO COATS OF PAINT.
- FURNISH & INSTALL ELECTRIC VEHICLE ADA PARKING SPACE SIGNAGE, (7) REFER TO DETAIL B SHEET C3.00 AND DETAIL B SHEET C3.01.
- FURNISH & INSTALL ELECTRIC VEHICLE PARKING SPACE SIGNAGE, (8) REFER TO DETAIL C SHEET C3.00 AND DETAIL B SHEET C3.01.

- FURNISH & INSTALL PARKING STOP, REFER TO DETAIL D, SHEET C3.00.
- PAINT "EV CHARGING ONLY" IN PARKING STALL AS SHOWN. REFERENCE MUTCD FOR DETAILS AND SPECIFICATIONS. CONTRACTOR TO USE TWO COATS OF PAINT FOR ON SITE STRIPING.
- PAINT 4-INCH WIDE SOLID YELLOW DIAGONAL STRIPING, TYPICAL AS (1) SHOWN, CONTRACTOR TO APPLY TWO COATS OF PAINT. REFERENCE MUTCD FOR DETAILS AND SPECIFICATIONS.
- PAINT 4-INCH WIDE SOLID YELLOW PARKING STRIPES, TYPICAL AS SHOWN, CONTRACTOR TO APPLY TWO COATS OF PAINT. REFERENCE MUTCD FOR DETAILS AND SPECIFICATIONS.
- (14) INSTALL 6" CURB. RE: SITE DETAILS, SHEET C3.01, PLAN 209, TYPE P.

FURNISH & INSTALL 4-INCH MINIMUM THICK CONCRETE WALKWAY WITH

- FURNISH & INSTALL 24-INCH ADA ACCESSIBLE CONCRETE GUTTER IN
- (15) FRONT OF EV CHARGER ACCESS AREA. RE: SHEET C3.00, DETAIL A.

ELEMENTS SHOWN, INCLUDING UNDERGROUND UTILITIES, ARE FROM RECORD DRAWINGS AND VISUAL INSPECTION ONLY. IF ANY UTILITIES ARE UNCOVERED DURING CONSTRUCTION, CONTRACTOR MUST COORDINATE WITH APPROPRIATE PROVIDER AND MEET ALL CLEARANCE AND DEPTH REQUIREMENTS AND ALERT DESIGN ENGINEER A MINIMUM OF 24 HRS FROM THE TIME OF THE INITIAL INQUIRY.

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FOR SPECIFIC DESIGN DETAILS AND REQUIREMENTS, REFER TO THE APPROPRIATE CONSTRUCTION DOCUMENT SHEETS.

CONTRACTOR TO DEFER TO ALL MANUFACTURER'S REQUIREMENTS FOR INSTALLATION OF PROPOSED EV CHARGERS.

ALL UTILITES SHOWN ON EV INSTALLATION PLAN ARE FOR REFERENCE ONLY. CONDUIT SPACING, CLEARANCES AND ALL OTHER UTILITIES INFORMATION REQUIRED FOR INSTALLATION OF EV CHARGERS MUST BE INSTALLED PER MANUFACTURER'S REQUIREMENTS.

### **CALL BLUE STAKES LOCATION CENTER**

811

CALL TWO BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES WWW.BLUESTAKES.ORG

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	DRAV	VN BY: ACC		APPROVED E	SY: JAG	

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ARCHITECT/ENGINEER:

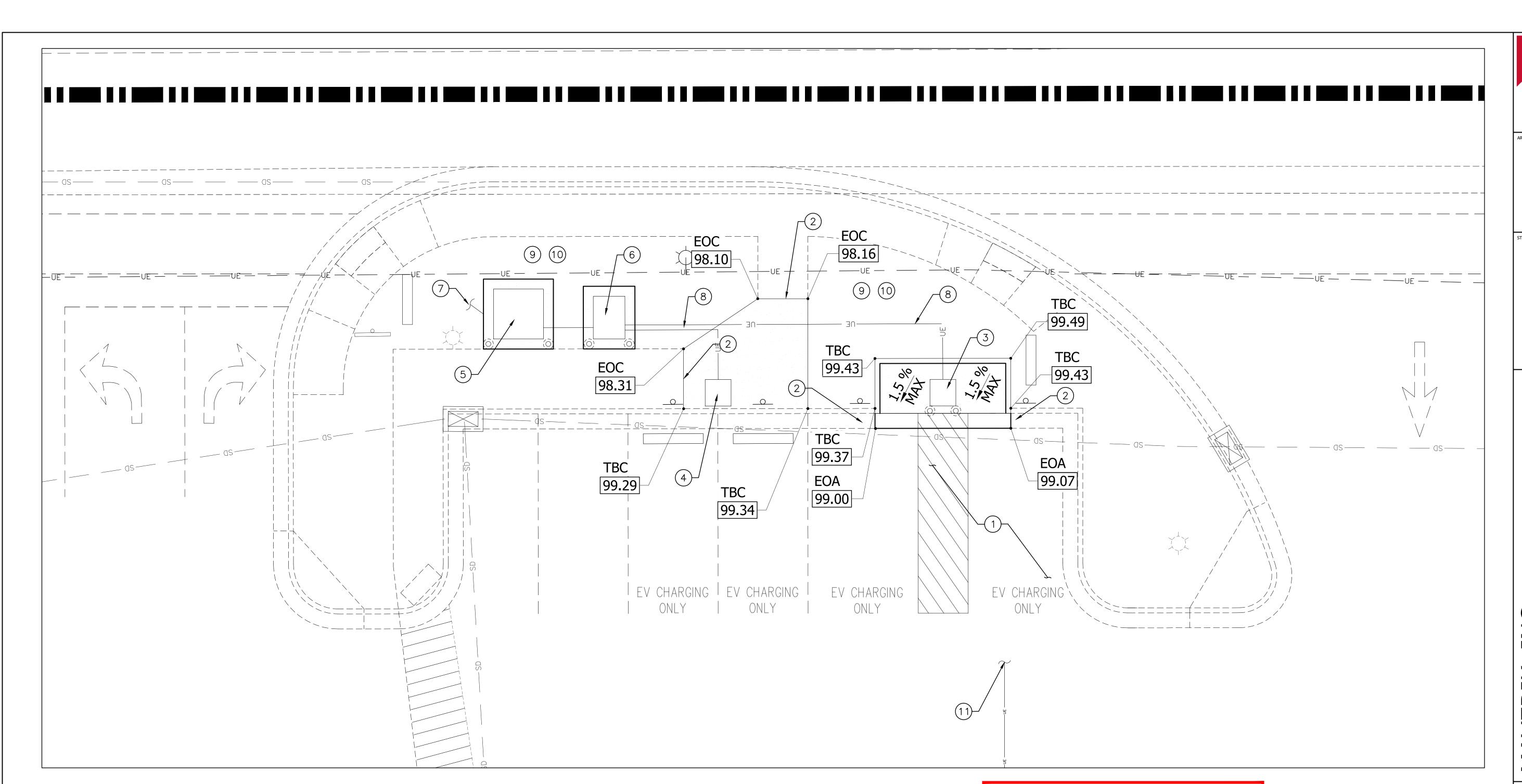
MAV PROTO: N/A DRAWING ISSUE 05/15/2025

CONSTRUCTION PROJECT NUMBER: EVC03 STORE #: 755 SHEET NAME

**SITE AND ELECTRIC VEHICLE CHARGER INSTALLATION PLAN** 

SHEET NUMBER

C1.00



### **GRADING AND UTILITY KEYNOTES**

- CONTRACTOR TO FIELD VERIFY SLOPE PRIOR TO CONSTRUCTION IN PROPOSED EV CHARGING VEHICLE ADA SPACES AND ALERT ENGINEER IF EXISTING SLOPE IS GREATER THAN 1.5% IN ANY DIRECTION.
- MATCH EXISTING ELEVATIONS ALONG EDGE OF NEW INSTALLED CONCRETE CURB AND GUTTER AND SIDEWALK. ENSURE EXISTING FLOW PATTERNS ARE MAINTAINED.
- FURNISH & INSTALL ELECTRIC VEHICLE CHARGER AT GRADE FOR ADA ACCESS, REFER TO ELECTRIC VEHICLE INSTALLATION AND SITE PLAN SHEET C1.00.
- FURNISH & INSTALL ELECTRIC VEHICLE CHARGER ON CONCRETE PAD FLUSH WITH ADJACENT TOP BACK OF CURB, REFER TO ELECTRIC VEHICLE INSTALLATION AND SITE PLAN SHEET C1.00.
- PROPOSED LOCATION OF ELECTRIC VEHICLE TRANSFORMER. SIZE AND TYPE AS REQUIRED TO SERVE PROPOSED ELECTRIC VEHICLE CHARGERS. CONTRACTOR TO COORDINATE WITH UTILITY PROVIDER AND INSTALL PER JURISDICTIONAL DETAILS AND SPECIFICATIONS.
- PROPOSED LOCATION OF ELECTRIC VEHICLE CHARGER SWITCHGEAR.

  SIZE AND TYPE AS REQUIRED TO SERVE PROPOSED ELECTRIC VEHICLE
  CHARGERS/ CONTRACTOR TO COORDINATE WITH UTILITY PROVIDER
  AND INSTALL PER JURISDICTIONAL DETAILS AND SPECIFICATIONS.
- PROPOSED ELECTRICAL CONNECTION, CONTRACTOR TO COORDINATE INSTALLATION OF SERVICE, ROUTING AND FINAL CONNECTION WITH

- PROPOSED CONDUIT AND CONDUCTOR FOR INSTALLATION OF ELECTRIC VEHICLE CHARGERS AND ASSOCIATED INFRASTRUCTURE. FOR DETAILS REFER TO ELECTRICAL DRAWINGS. CONTRACTOR TO REFER TO
- MANUFACTURES SPECIFICATIONS AND COORDINATE WITH UTILITY PROVIDER FOR NUMBER AND SIZE OF CONDUIT AND CONDUCTOR.

  GRADE AS NEEDED TO MATCH EXISTING GRADE, MAX 3:1 SLOPES.
- CONTRACTOR TO MATCH EXISTING GROUND COVER. INSTALL LANDSCAPING STONE REMOVED DURING CONSTRUCTION. MATCH EXISTING LANDSCAPING STONE.
- EXISTING CONDUIT FROM BUILDING TO ELECTRIC VEHICLE CHARGING STALLS, CONTRACTOR TO CONFIRM EXACT LOCATION PRIOR TO CONSTRUCTION. CONTRACTOR TO COORDINATE WITH UTILITY PROVIDER FOR ANY PROPOSED CONNECTIONS.

CONTRACTOR TO DEFER TO ALL MANUFACTURER'S REQUIREMENTS FOR INSTALLATION OF PROPOSED EV CHARGERS.

ALL UTILITES SHOWN ON EV INSTALLATION PLAN ARE FOR REFERENCE ONLY. CONDUIT SPACING, CLEARANCES AND ALL OTHER UTILITIES INFORMATION REQUIRED FOR INSTALLATION OF EV CHARGERS MUST BE INSTALLED PER MANUFACTURER'S REQUIREMENTS.

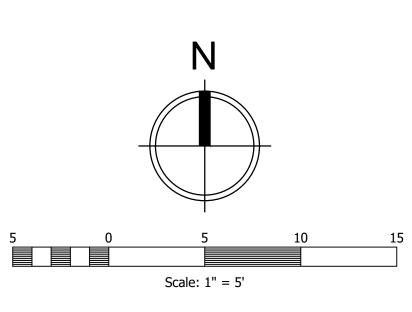
ELEMENTS SHOWN, INCLUDING UNDERGROUND UTILITIES, ARE FROM RECORD DRAWINGS AND VISUAL INSPECTION ONLY. IF ANY UTILITIES ARE UNCOVERED DURING CONSTRUCTION, CONTRACTOR MUST COORDINATE WITH APPROPRIATE PROVIDER AND MEET ALL CLEARANCE AND DEPTH REQUIREMENTS AND ALERT ENGINEER A MINIMUM OF 24 HRS FROM THE TIME OF THE INITIAL INQUIRY.

CONTRACTOR TO FIELD VERIFY THE LOCATION OF SITE ELEMENTS AND RELEVANT DIMENSIONS PRIOR TO CONSTRUCTION AND ALERT ENGINEER OF ANY DISCREPANCIES.

ANY EXISTING SITE ELEMENTS DAMAGED AS PART OF THE PROPOSED SITE IMPROVEMENTS SHALL BE REPAIRED AND/OR REPLACED BY THE CONTRACTOR.

NO CHANGES IN USE OR ZONE SHALL OCCUR AS PART OF THE PROPOSED SITE IMPROVEMENTS.

FOR SPECIFIC DESIGN DETAILS AND REQUIREMENTS, REFER TO THE APPROPRIATE CONSTRUCTION DOCUMENT SHEETS.



# CALL BLUE STAKES LOCATION CENTER

811

CALL TWO BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES

WWW.BLUESTAKES.ORG

MAVERIK, INC.

MAVERIK STORE 755

ELECTRIC VEHICLE STALL RETROFIT
651 SOUTH CARBON AVENUE
PRICE, UTAH 84501

LOCATED IN THE SW 1/4 OF SECTION 21, TOM
145, RANGE 10E, SALT LAKE B&M

DESCRIPTION

DRAWN BY: ACC

MAV PROTO: N/A

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CONSTRUCTION 03/14/2024
PROJECT NUMBER: EVC03 STORE #: 755
SHEET NAME

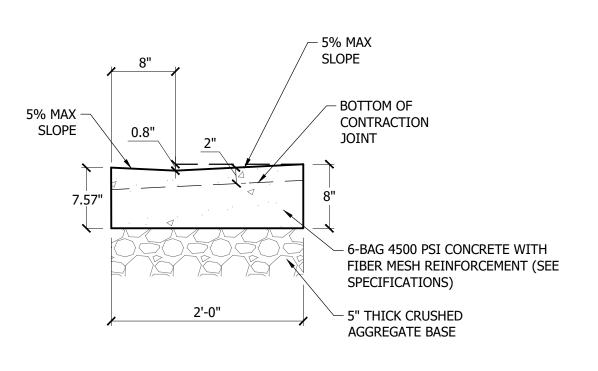
GRADING AND
UTILITY PLAN

SHEET NUMBER

C2.00

DRAWING ISSUE

APPROVED BY: JAG



CONCRETE CURB AND GUTTER SECTION & INSTALLATION NOTE:

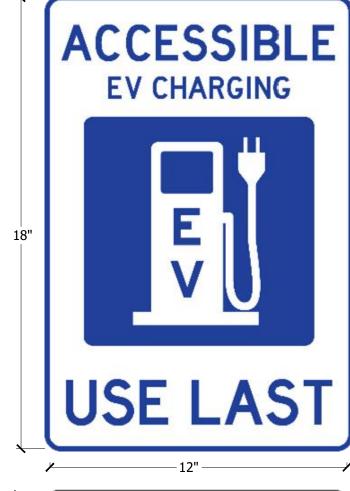
1. MAVERIK TYPICAL CONCRETE CURB AND GUTTER SECTION PROVIDED AS A MINIMUM STANDARD FOR INSTALLATION. CONTRACTOR TO REFER TO SITE SPECIFIC GEOTECHNICAL REPORT CONCRETE SECTION RECOMMENDATION AND INSTALL MOST STRINGENT. CONTRACTOR TO COMPLY WITH ALL SUBBASE PREPARATION REQUIREMENTS AS NOTED WITHIN SITE SPECIFIC GEOTECHNICAL REPORT.

2. ADD EXPANSION JOINTS EVERY ±25 FEET ALONG CURB. SEE TYPICAL ON-SITE CONCRETE JOINT DETAIL. SEE SITE SPECIFICATIONS

ADA ACCESSIBLE 'CATCH'

**CURB AND GUTTER** 

SCALE: NTS



DESIGNED FOR DISABILITY ACCESS USE LAST

SCALE: NTS

ELECTRIC VEHICLE

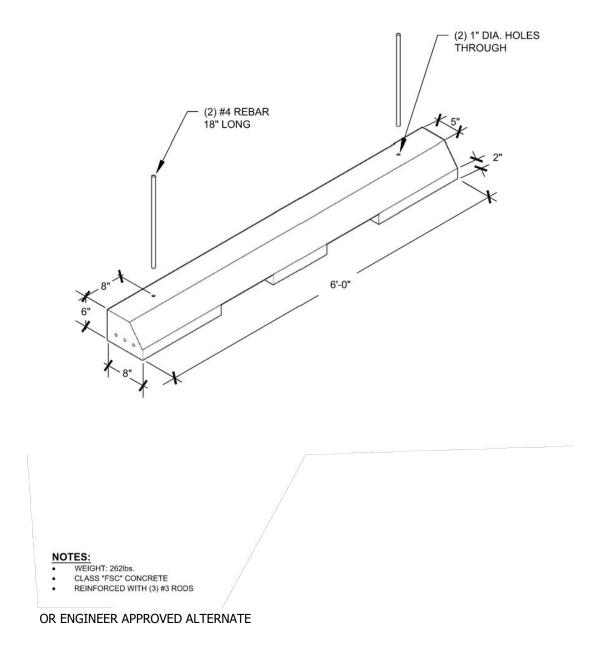
ADA PARKING

SPACE SIGNAGE



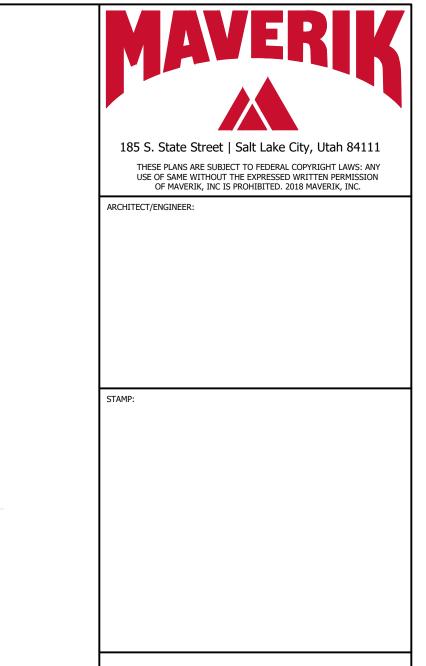
PARKING
SPACE SIGNAGE

SCALE: NTS



CONCRETE PARKING STOP

SCALE: NOT TO SCALE

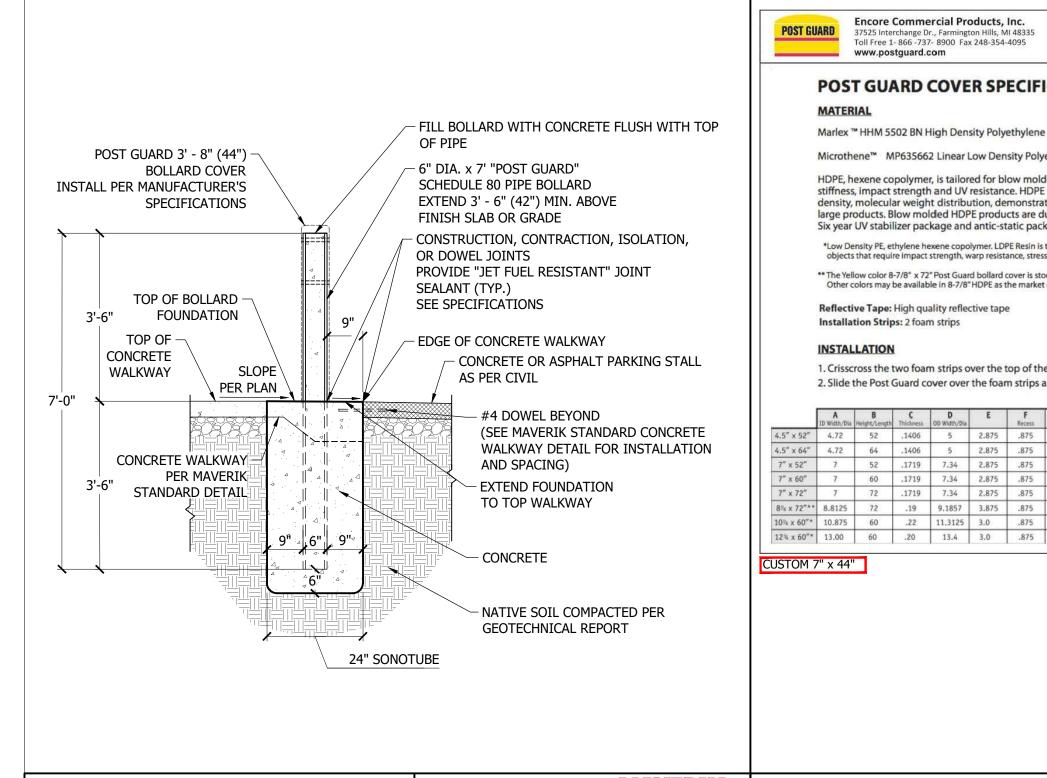


TROFIT

7

./4 OF SECTION . LAKE B&M

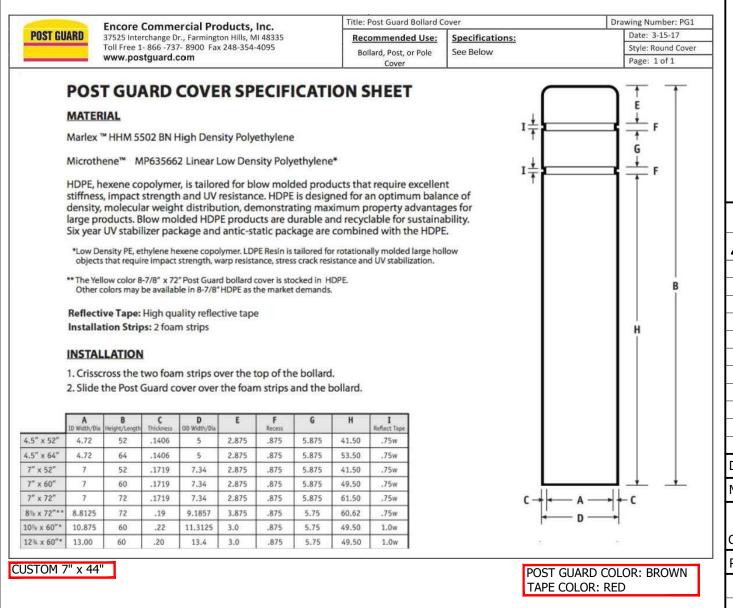
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SCALE: NTS

Standards Issue: 24\_02

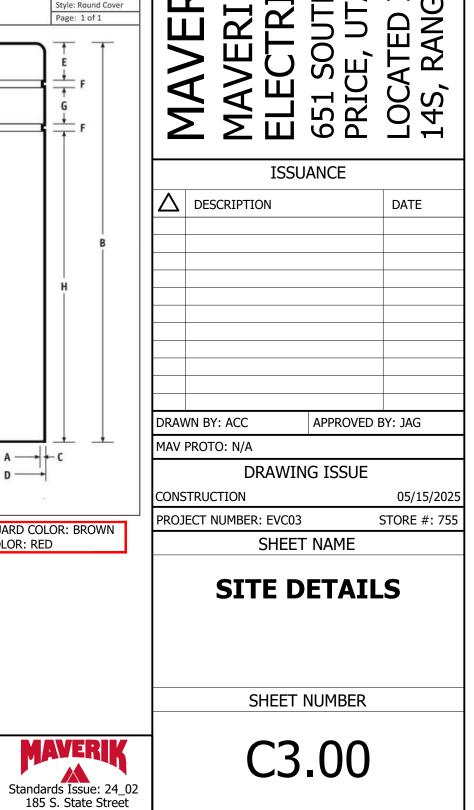
185 S. State Street



SCALE: NTS

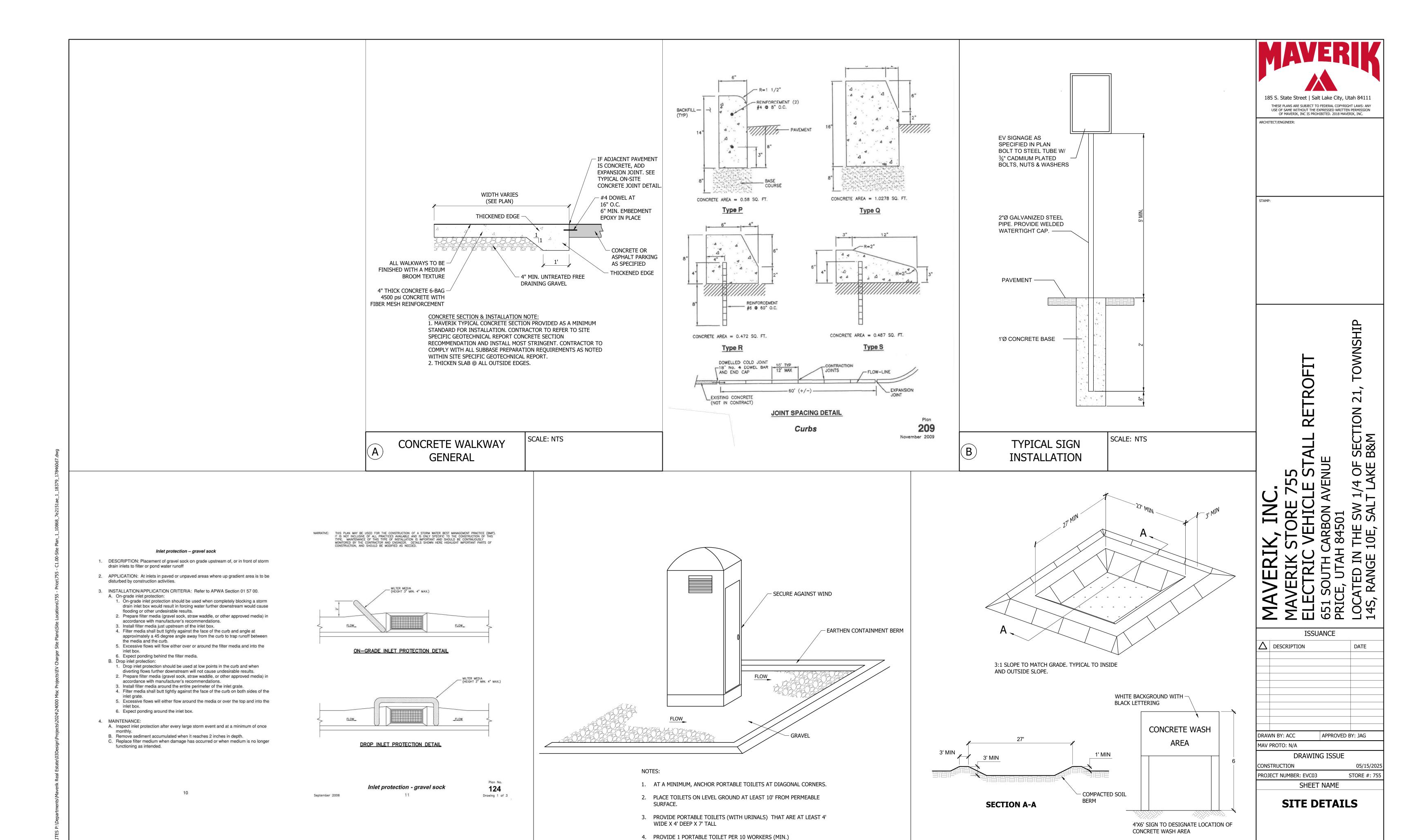
PARKING BOLLARD

COVER



15/2025 4:27:04 PM ALEX CLITES P:\Departments\Maverik Real Estate\03Design\Projects\2024\24000 Misc Projects\EV Charger Site Plans\Site Locations\755 - Price\755 - C1.00-Site Plan\_1\_10868\_7e2151ae\_1\_18379\_17

PARKING BOLLARD



PORTABLE TOILET

SCALE: NOT TO SCALE

C INLET PROTECTION SCALE: NOT TO SCALE

21 of 41

E CONCRETE WASHOUT AREA SCALE: NOT TO SCALE

SHEET NUMBER

C3.01

ABB E-mobility

Product Data Sheet A400/V1-5 2 Power Specification

DC Output: Dynamic Power Sharing: 50 kW power granularity Output voltage: 150 - 980 V Output current (peak):

CCS: 600 A J3400: 375 A Number of outlets: dual outlet Total system efficiency: up to 97 %

Nominal voltage: (CE): 400 Vac (NA): 480 Vac Nominal input current (RMS): (CE): 612 A (NA): 510 A Frequency:

(CE): 50 Hz (± 5 %) (NA): 60 Hz (± 5 %) Earthing systems: (CE): TN-C, TN-C-S, TN-S, TT (NA): WYE Inlet cable size per phase (no neutral): max. 2 x 300 mm2 (600 kcmil) Power factor: > 0.99 @ full load

Total Harmonic Distortion (THD): < 3 %

Overvoltage category: III SPD: (CE): Type 1 + 2 (NA): Type 1

# Customer Interface

e-mobility.abb.com/A400

AC Input:

Display:	Type: 32" full-color LCD; Interface: 4 push buttons		
Lighting:	Roof: 360° dual RGBW LED strips; Gun holder: RGBW LEDs		
Languages:	English, French, Spanish, German, Italian, Norwegian, Dutch		
HIGHT CONTROL MICES STOCK HOLD II	(others available via software upgrade)		
Connector Options:	Patented two-phase cooling technology (CCS1, CCS2),		
	Air-cooled J3400 (NACS)		
Cable Management System (CMS):	2 x integrated self-retracting swing arm		
Cable:	Length: 4.8 m (15.7 ft); Reach: 3.5 m (11.4 ft)		
	Length: 7 m (22.9 ft); Reach: 6.3 m (20.7 ft)		
	Type: Air-cooled		
Authentication Methods:	RFID, Autocharge, Plug and Charge, credit/debit card, mobile app		
RFID System:	Mifare ISO 14443 A/B to part 4 and ISO 15693,		
3E2	ISO 18092/ECMA-340 (NFC). Others available on request		
	(Calypso, Ultralight, PayPass, HID, and more)		
Remote Management:	Access control, configuration, diagnostics, software updates		

ARR E-mobility

System Specification

Operating from -30 °C to 55 °C (-22 °F to 131 °F) Storage / transport from -5 °C to 40 °C (23 °F to 104 °F) Altitude: 2000 m (6562 ft) Humidity: up to 95 %, non-condensing Impact resistance: IK10 (Display: IK08) IP rating: IP54, NEMA 3R; indoor and outdoor rated

Noise emission: 65 dB(A) average @ 1 m, 25 °C (77 °F), full power Intended use: indoor and outdoor Mounting options: floor mounted Environment pollution degree: Class 3 (outside), Class 2 (inside)

Product Data Sheet A400/V1-5 3

**ABB** E-mobility

H x W x D: 2256 x 810 x 790 mm (88.8 x 31.9 x 31.1 in) Weight: 730 kg (1610 lbs) Accessibility: meets ADA requirements for height,

# Standards & Compliance

e-mobility.abb.com/A400

reach, and user interface

Designed Lifespan:	10 years		
	IEC 62196-3:2014, Cabinet IP rating according to IEC 60529:2013		
Additional Standards:	DC Vehicle connector compliant with IEC 62196-1:2014,		
	301 908-13 V.13.2.1 2022, IEC 62311:2019, EN IEC 62311:2020 (4G test)		
RED Directive:	ETSI EN 300 330 V2.1.1 2017, EN 50364:2018 (RFID), ETSI EN		
Rating:	(NA): 65 kA		
Short Circuit Current	(CE): 50 kA		
Protocol:	Plug and Charge		
Vehicle Communication	DIN SPEC 70121, ISO 15118-2, ISO 15118-3, Autocharge,		
Protocol:			
Network Communication	Open Charge Point Protocol (OCPP) 1.6J and 2.0.1		
Network Connections:	Dual SIM, GSM/3G/4G/5G, 10/100 Base-T Ethernet		
Manufactured:	USA & Europe		
	§15.107, §15.109 (Class A)		
EMC:	(CE): IEC 61851-21-2: 2021 (NA): 47 CFR FCC Part 15, Subpart B,		
Metering:	(CE): Eichrecht (NA): CTEP/NTEP		
	(NA): UL 2202: 2022, CSA 22.2 No.346: 22, UL 2231-1, UL 2231-2		
Safety Standards:	(CE): EN 61851-23: 2014/AC: 2016-06, EN IEC 61851-1: 2019		

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ABB E-mobility Inc. 800 Hymus Boulevard Saint-Laurent, QC H4S 0B5

Canada Phone: 800-435-7365 E-mail: CA-evci@abb.com e-mobility.abb.com

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NOTES:

Product Data Sheet A400/V1-5

e-mobility.abb.com/A400

SPECIFICATIONS PROVIDED FOR REFERENCE ONLY, CONTRACTOR TO COORDINATE WITH ELECTRIC VEHICLE CHARGER MANUFACTURER AND OBTAIN THE MOST CURRENT DETAIL AND SPECIFICATIONS PRIOR TO

**ABB** E-mobility

**ISSUANCE** DESCRIPTION

7

SECTION B&M

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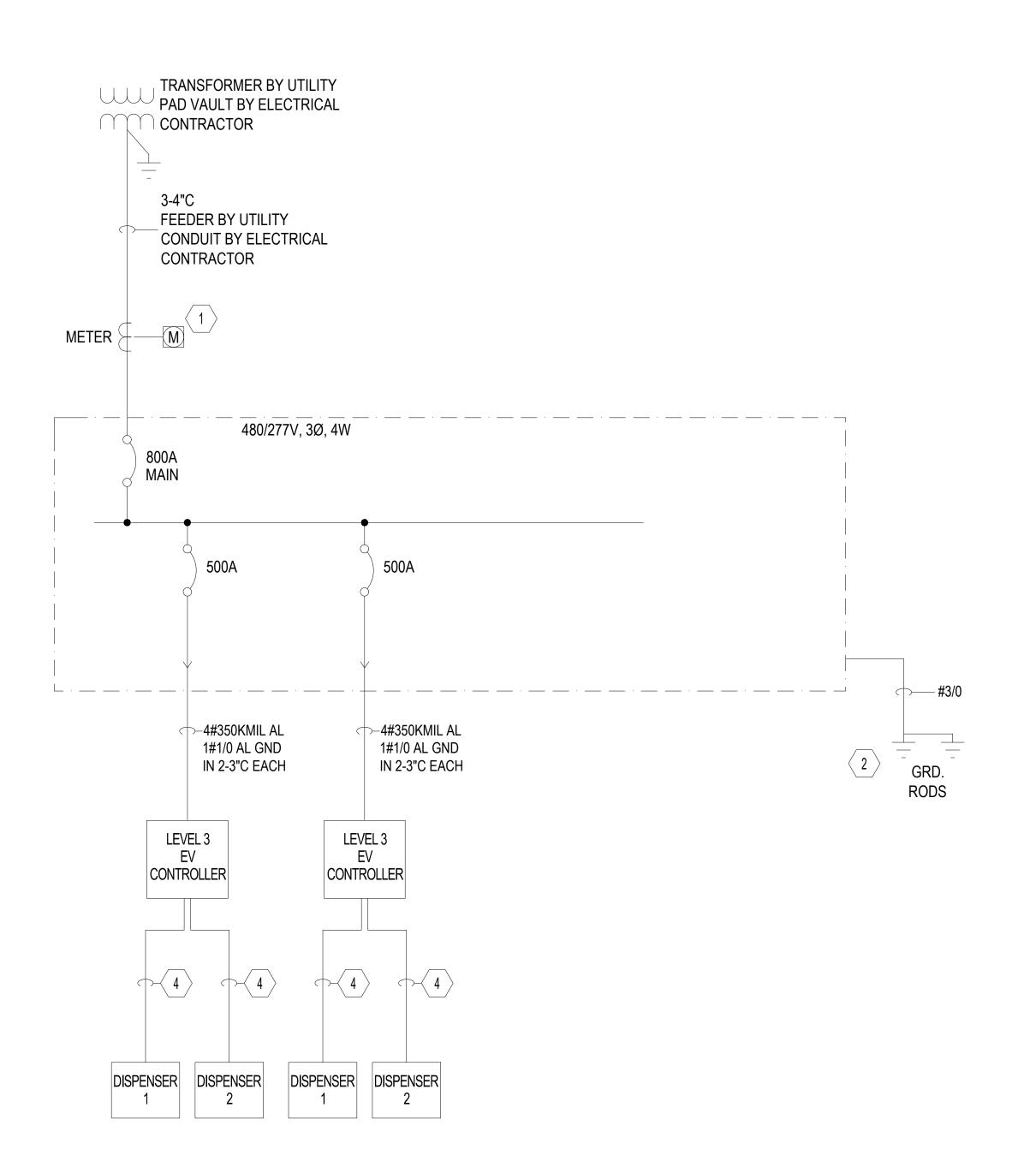
DRAWING ISSUE

PROJECT NUMBER: EVC03 SHEET NAME

> **ELECTRIC VEHICLE CHARGER DETAIL** (FOR REF. ONLY)

> > SHEET NUMBER

REF



Fault Current Schedule

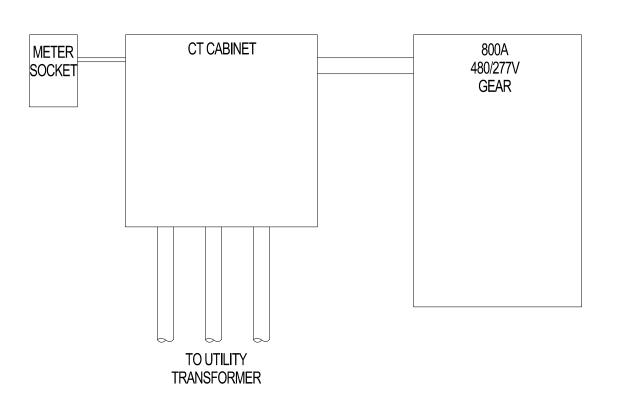
DEVICES FAULT AIC RATING

480/277V UTILITY XFMR 20,071

800A PANELBOARD 13,680 42,000

### **KEY NOTES:**

- 1 CT CABINTE EUSERC 318.
- 2 8'x5/8" DIA. COPPER CLAD GROUNDING ROD EXOTHERMIC WELD, TYPICAL. GROUNDING BAR CONNECTED TO NEW 125A SERVICE AC PANELBOARD VIA A #6 AWG COPPER GROUNDING ELECTRODE CONDUCTOR. GROUNDING RODS SPACED 6' APART.
- 3 SEE DETAILS 1 FOR MORE INFORMATION ON INSTALLATION. ELECTRICAL CONTRACTOR SHALL VERIFY AND COORDINATE INSTALLATION WITH OWNERS MANUALS.
- 4 1-4" C FOR POWER, PARALLEL FEED TO DISPENSER IN THE SAME CONDUIT. AND 1-1"C FOR FIBER FOR COMMUNICATION.



TYPICAL INSTALLATION OF METERING
SCALE:NTS





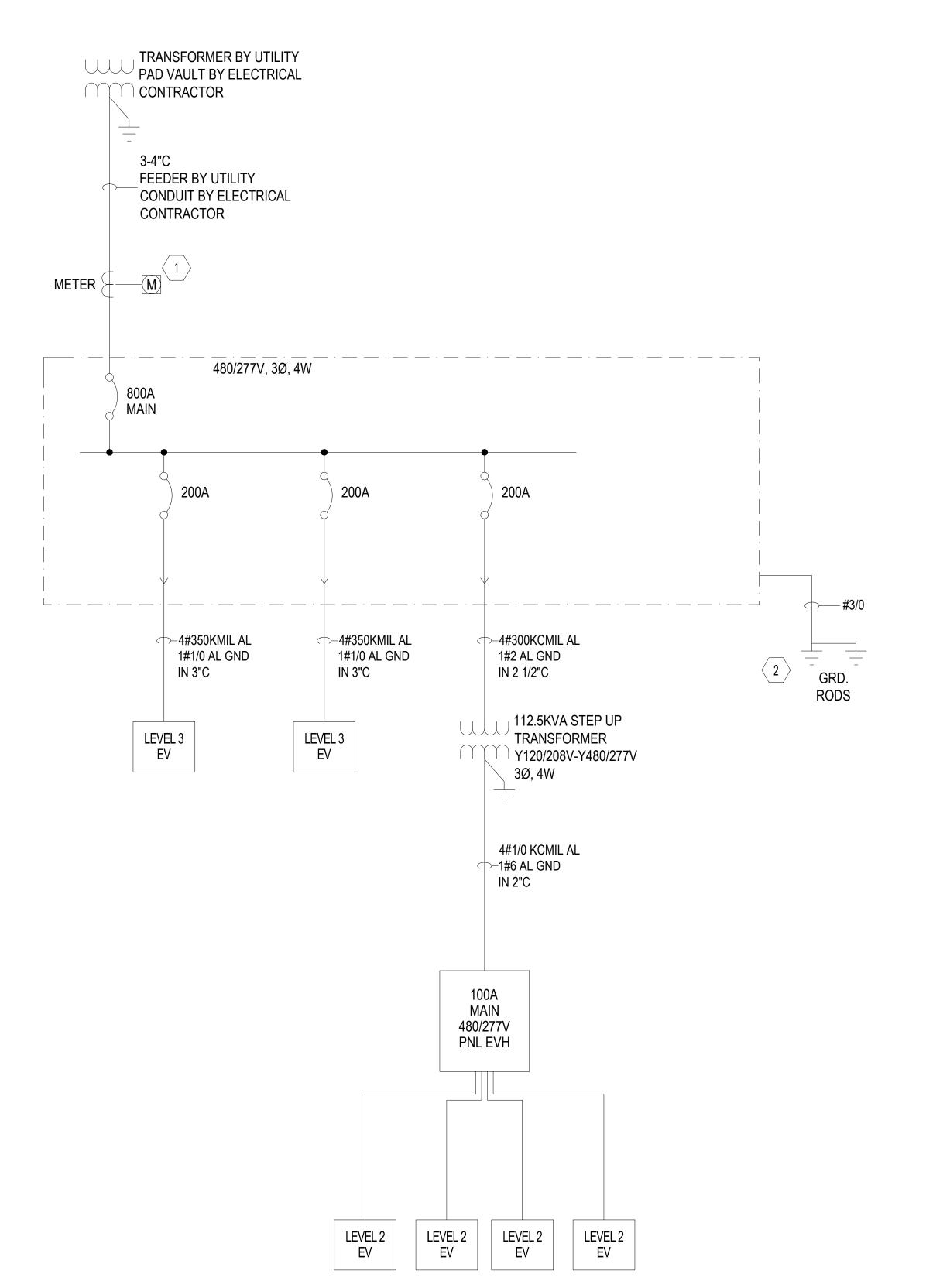
MAVERIK STORE 755
ELECTRIC VEHICLE STALL RETROFIT
651 SOUTH CARBON AVENUE
PRICE, UTAH 84501
LOCATED IN THE SW 1/4 OF SECTION 21, TOWNSH

		ISSU	ANCE	=	
$\triangle$	DESCRIPTIO	N			DATE
RAV	VN BY: ACC		APPR	ROVED	BY: JAG
1AV	PROTO: N/A				
	DF	RAWIN	G IS	SUE	
ONS	STRUCTION				03/14/2024
ROJ	ECT NUMBER:	EVC03			STORE #: 755
		SHEET	NAM	1E	
	C	ECT NE	LI	NE	L
		IAC	3 K/	417	

E100

SHEET NUMBER

,



Fault Current Schedule

DEVICES FAULT AIC RATING

480/277V UTILITY XFMR 20,071

800A PANELBOARD 13,680 42,000

**KEY NOTES:** 

ATING

1 CT CABINTE EUSERC 318.

8'x5/8" DIA. COPPER CLAD GROUNDING ROD EXOTHERMIC WELD, TYPICAL. GROUNDING BAR CONNECTED TO NEW 125A SERVICE AC PANELBOARD VIA A #6 AWG COPPER GROUNDING ELECTRODE CONDUCTOR. GROUNDING RODS SPACED 6' APART.

SEE DETAILS 1 FOR MORE INFORMATION ON INSTALLATION. ELECTRICAL CONTRACTOR SHALL VERIFY AND COORDINATE INSTALLATION WITH OWNERS MANUALS.

RELEASE DATE BY APP. RELEASED FOR...

MAVERIK EVS 620 CARBON ST PRICE UT 84501 ELECTRICAL ONF LINF DIAGRAM

> HK ELECTRICAL DESIGN, LLC 3744 S 8200 W MAGNA UT, 84044

E100

28



# **Technical Data**

DC Charge Box
Compact outdoor battery system

**CBX** 



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Date	Revision	Changes	Creator	Release
02.06.2020	V1.0	Initial document	Ruoss	
23.07.2020	V1.1	Update according to R&D.	Ruoss	Dr. Ochs
01.09.2020	V1.2	Grid type TT added.	Ruoss	Dr. Ochs
15.10.2020	V1.3	RF output power LTE band 3, 7, 20 added, Max. AC input current changed.	Ruoss	Dr. Ochs
24.02.2021	V1.4	Full, semi and 87 kVA variants added	Ruoss	

Herstelleranschrift ads-tec Energy GmbH

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Germany

Phone: +49 7022 2522-201

Mail: <u>energy-storage@ads-tec.de</u>

Home: www.ads-tec.de

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Errors excepted.



### **Technical Data CBX**

	Туре				
	DVK-CBX1122-011-CA	DVK-CBX1122-011-FA			
Network type					
	1	4			
	System				
Manufacturer / manufacturing site	ads-tec Energy GmbH / Klipph	ausen near Dresden (Germany)			
Product description	integrated system for energy conv	version & energy storage, designed to a distributed dispenser			
Target markets	EU	USA, Canada			
Vehicle charging standards	for operation with Porsche CCS2 High Power Dispenser	for operation with Porsche CCS1 High Power Dispenser			
Outer dimensions (length x width x height)		verground: 1.26 x 1.26 x 1.40 m; x 1.46 x 2.20 m			
Weight for transport, incl. Packaging (Charge Box / pallet w/ string of 20 battery modules)	approx. 1.675 t / approx. 0.55 t				
Weight after commissioning	approx. 2.8 t				
Main norms for declaration of conformity / certification	for CE: EN 61439-1:2011, EN 61000-6-2:2016, EN 61000-4-2:2007/A1:2011, EN 62477-1:2012	for NRTL: UL 2202:2009 Ed. 2.0, FCC Part 15B			
conformity for sustainability / recyclability / disposal	RoHS, REACH, battery	take-back (2006/66/EG)			
	Performance				
Max. DC output power at vehicle plug (parallel /coupled mode)	2 x 160 kW	/ 1 x 320 kW			
Max. DC output power at vehicle plug (coupled mode, semi/dual variant)	(VR 14.1 limitable DC output	/ (50 / 87 / 110 kVA) / VR 16 limitable grid current)			
Max. DC output power at vehicle plug (coupled mode, full/dual variant)		(50 / 87 / 110 kVA) / VR 16 limitable grid current)			
Max. DC output voltage at vehicle plug (parallel / coupled mode)	150 to 920 V / 150 to 920 V				
Max. DC output current at vehicle plug (parallel / coupled mode)	2 x 400 A / 1 x 500 A				
Max. AC input power for auxiliaries only	10 kVA				
Max. AC grid type (towards charging stations)	1Ph + N + PE				
Max. AC output voltage and frequency (towards charging stations)	same as AC grid voltage				
Max. AC output current (towards charging stations)	10 A				
Performance cycle (at 25 °C, 100% SOC)	three charging sessions of Porsche Taycan (94kWh) at max. AC input power				
Power derating	derating may occur depend	ding on operation conditions			
Mean electrical losses (at 25 °C ambient; idle)		9 kV			
ECO mode	consumption during idle opera	to reduce the electrical power ation – deratings and increased inding on the operating conditions			
Limp home mode (battery module(s) failure)	operation with	grid power only			



	Grid Connection			
	Cha Comicotion			
Crid type	TN-S TN-C-S with 3Ph + N + PE			
Grid type	TT (please refer to chap. 5 in the manual)			
0:11				
Grid frequency	50 Hz 346-415 V (plus tolerance from	60 Hz 480 V (plus tolerance from		
AC input voltage	+-10%)	+-10%)		
Max. AC input current per phase	186 A			
Max. AC short circuit current (Icc)	17 kA			
Allowed apparent AC input power (two inverters and auxiliaries)	50 / 87 / 110 kVA (limitable by software from Porsche Engineering Services GmbH VR 14.1 limitable DC output / VR 16 limitable grid current)			
Earthing	two connection points at steel base			
Ва	attery System (internal)			
Cell chemistry	lithium-ion with	NMC, 120 Ah		
Configuration	two strings of 20 modules each			
Battery capacity (rated)	140 kWh			
Cooling / heating	active air cooling; constant cooling necessary to fulfill performance warranty requirements / heating via compressor unit			
Re-charging time (from 15% to 95% SOC)	approx. 3.5 h with 50 kVA grid po 110 kVA grid	ower supply / approx. 1.75 h with		
Performance warranty <sup>2</sup> , energy throughput	approx. 1 GWh, i.e. approx. 10,000 independent charging session for Porsche Taycan			
Performance warranty <sup>2</sup> , calendar life	10 years			
Performance warranty, EOL <sup>3</sup> criteria	70% remaining battery capacity			
Expiration period for battery modules before installation <sup>4</sup>	6 months			
Conformity for battery modules	IEC 62619 / UL 1973 / UN 38.3			
	Inverter (internal)			
Туре	rectifier / 3-	level NPC		
Rated power	two identical units, with 50 kW each			
Switching frequency of inverter	ACDC: 30 kHz, ISO: 70-80 kHz, DCDC: 32,05 kHz			
Control strategy of inverter	closed-loop			
DC Link of inverter	capacitive			
Power factor / cos phi	≥0.95 at 30kW grid power			
THDi	<5% at 110kVA	AC input power		
Overvoltage category acc. IEC 60664-1	I			
Degree of pollution acc. IEC 61010-1	I			
Cooling	liquid-c	cooled		
Galvanic isolation	to the grid and betw	een charging points		
Operating mode when charging vehicle	grid power boosted by batter	y storage via DC link voltage		
Comformity	IEC 62477-1	UL 1741		



	<u> </u>			
	Cooling system			
Туре	integrated air and water cooling, w/ separate circuits for batteries, inverters, charging stations			
Coolant	mixture of (distilled) water and glycol (GLYSANTIN® G40®), 24 pH value of 8.2 to 8.6			
Mixture ratio (water: glycol) depending on ambient temperatures	cold (-30 to +45 °C): 50:50 / cold (-22 to +113 °F): 50:50 hot (-20 to +50 °C): 66:33 hot (-4 to +122 °F): 66:33			
Pressure in cooling circuits	<2.5 bar			
Refrigerant	R134a (pre-filled; pressurized w/ max. 23 bar (operation)			
Leakage protection and containment	double-walled tanks, plus autom. detection of leakages, inkl. shut down & reporting to backend; optional: monitoring of ext. sensor i ductwork			
Max. height difference towards charging stations	8 m (due to pump)			
	RF output power			
LTE band 3	16.5 dBm			
LTE band 7	20.93 dBm			
LTE band 20	19.0 dBm			
	Communication			
Architecture	proprietary protocol of Porsche Engineering Services GmbH (platform with Charge Park)			
External interfaces (to chargins stations, FCM)	fibre-optic, 1000Base-SX with 1,25 Gbps			
Backend connection	via GSM or LTE			
Mobile radio	recommended: LTE w/ 800, 1800 or 2600 MHz; SIM card not included (slot size: 2FF); antenna included			
Backend protocol	OCPP 1.6 with extensions from Porsche Engineering (via LMS)			
IT security for backend communication	certificate with private key implementation in hardware (EEPROM of LMS) by Porsche Engineering Services GmbH updates, diagnostics, self-tests and remote configuration (if enabled			
Remote functions	by customer, or by customer directly)			
	Housing			
Housing color (hood / base)	RAL 9003 (signal white) / RAL 9005 (classic black matt)			
Housing material (hood / base)	GRP / steel			
Flammability class of housing (hood / base)	GRP: UL 94 5VA, UL 50E			
Corrosion protection against soil and salinity (base)	unalloyed steel C3 with powder coating (80-300 μm) acc. ISO 12944-1			
Protection against UV and corrosive gases	IEC 61439-7 UL 50E			
Protection against UV and corrosive gases	IEC 61439-1:2016 Base material: UL 50E, GRP: UL746C Section 25			
Degree of protection	IEC 61439-1:2016 Base material: UL 50E, GRP: UL746C Section 25			
Flooding protection	water tight up to 200 mm above ground			
Seismic protection	no special protection included, tested for mechanical shocks acc. to DIN EN 60068-2-27,and vibrations acc. to MIL Std. 810G			
	Installation			
Installation location	outdoor			
Max. length coolant line (total length)	max. 200 m			
Max. length DC line (Charge Box to Charging Station)	max. 100 m, recommended 30 m (efficiency)			



Distances to surrounding Building/ installations  Installation surface  Installation location: water protection area Noise emissions / sound pressure level at full power acc. IEC 61672 Anti-collision protection Connected DC cables  Environmental Conditions  Ambient temperatures, operation Ambient temperatures, storage CBX without battery modules Ambient temperatures, storage battery modules Ambient temperatures, storage battery modules Ambient temperatures, service Ambient humidity, operation Altitude  Functional safety Lightning protection  EMC  EMC  EMC  Functional safety Lightning protection  Access protection  Access protection  Impact resistance class  Touch protection  Installation surface levelled and condensed, load capacity of 60 kN per no backwater allowed water hazard level acc. to AwSV: max. class: 1 / max.  levelled and condensed, load capacity of 60 kN per no backwater allowed water hazard level acc. to AwSV: max. class: 1 / max.  develled and condensed, load capacity of 60 kN per no backwater allowed water hazard level acc. to AwSV: max. class: 1 / max.  develled and condensed, load capacity of 60 kN per no backwater allowed water hazard level acc. to AwSV: max. class: 1 / max.  develled and condensed, load capacity of 60 kN per no backwater allowed water hazard level acc. to AwSV: max. class: 1 / max.  develled and condensed, load capacity of 60 kN per no backwater allowed water hazard level acc. to AwSV: max. class: 1 / max.  develled and condensed, load capacity of 60 kN per no backwater allowed water hazard level acc. to AwSV: max. class: 1 / max.  develled and condensed, load capacity of 60 kN per no backwater allowed water hazard level acc. to AwSV: max. class: 1 / max.  develled and condensed, load capacity of 60 kN per in backwater allowed no had 100 m of 250 C (derating pattern applies at lower/upper t	m², step: A
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Anti-collision protection  Connected DC cables  Environmental Conditions  Ambient temperatures, operation Ambient temperatures, storage CBX without battery modules Ambient temperatures, service  Active the sys functional)  Co°C to +25°C, <80% relative humidity (non-condensing max. 2000 m above sea level  Safety / Security  Identified Safety Functions (see HARA) were implement IEC 61508:2010  IEC 61000-6-2:2016  FCC Part acc.: UN Manual of Test and Criteria sixth revised edition 38.3; suitable for Transport acc.: IATA-DGR Edition 61, IM 2019, ADR 2019  Access protection Impact resistance class  IK8  IP20B (with hood closed and opened); active discharge of the sys further details see section "Connections"  copper or aluminum, with max. capacitance of 250 further details see section "Connections"  allower/upper te limit; preheating/cooling modes may apply before the sys functional)  allower/upper te	istance
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Impact resistance class  Touch protection  IP20B (with hood closed and opened); active discharge of	
Touch protection IP20B (with hood closed and opened); active discharge of	t switch
cables immediately after charging stop	
Fire protetction no active suppression system, but low flammability mate smoke detector	rials and
Contactor activations counter implemented for DC-line (prevention of proba	oility of
Connections	
for single cables (max. 300 mm2, max. 35mm out diame DC out cable lug M10 (max. 31 mm wide) for switchgear connecti out, 2x DC- out	
for single / bundled cables 1 AWG – 250 kcmil (50 to 150 AC in max. 35 mm wide) with five wires (L1, L2, L3, N, PE) a ferrules	
AC out for single / bundled cables (2.5 to 6 mm²) with three wires	on; 2x DC+
Ext. communication (to FCM, optional) for outdoor and in-earth use: fibre-optic Multimode 850 n	on; 2x DC+ mm² and nd wire
Ext. communication (to DSL modem, for outdoor and in-earth use: fibre-optic Multimode 850 n optional) connector	on; 2x DC+ mm² and nd wire  (L, N, PE)
Pilot line shielded PVC control cable (1,5 bis 2,5 mm²), thin wire of wire end ferrule; 2x pilot line	on; 2x DC+ mm² and nd wire  (L, N, PE) m with SC m with LC
PE for single cables (max. 16 mm²)	on; 2x DC+ mm² and nd wire  (L, N, PE) m with SC m with LC
Cooling male thread flat sealing G 1 inch connector, for 3/4 inch hose (not scope of supply); acc. to DIN ISO 228-2 16 r	on; 2x DC+ mm² and nd wire  (L, N, PE) m with SC m with LC able with



### **Operation & Service**

Qualification of service personnel

electrically skilled person only, initial and repetitive training recommended

Qualification of user

no qualification required

<sup>&</sup>lt;sup>1</sup> When limiting input power, the out power will be limited equivalently

When limiting input power, the out power will be allowed with a summon square.
 BOL / EOL = begin of life / end of life
 Premise for the performance warranty is a signed service contract with ads-tec Energy GmbH prior to installation
 Only applies if ambient temperature for storage and transport was between +0°C to +25°C, with <80% relative humidity</li> (non-condensing) temperature

<sup>&</sup>lt;sup>5</sup> Storage at temperatures between 26°C to +60°C will lead to signficant reduction of performance warranty, basis for performance warranty (see 3)

# ACKNOWLEDGEMENT AGREEMENT FOR CONDITIONS OF LAND USE AS REQUIRED BY THE PRICE CITY PLANNING AND ZONING DEPARTMENT AND AS AGREED TO BY THE LAND USE APPLICANT FOR A SITE PLAN AMENDMENT FOR THE LAND USE OF A ELECTRIC VEHICLE CHARGING KIOSKS AT 651 S CARBON AVENUE WITHIN THE COMMERICAL 1 (C-1) ZONING DISTRICT.

<u>Purpose</u>: the purpose of this agreement is to establish the terms and conditions of an agreement between Price City and JOE GIBB, MAVERIK regarding the conditions of land use associated with Price City Land Use Management and Development Code (Code) as it is associated with AMENDED SITE PLAN FOR ADDITION OF ELECTRIC VEHICLE CHARGING KIOSKS.

<u>Parties</u>: this agreement is made by and between Price City (City), 185 East Main Street, Price, Utah 84501 and JOE GIBB, MAVERIK (Applicant), for the property located 651 S CARBON AVENUE.

<u>Term</u>: the term of this agreement commences on October 6<sup>th</sup>, 2025 and will perpetually run with the land unless terminated based on a change of use or other performance or compliance factors as outlined in the Price City Land Use Management and Development Code (Code). This contract is further subject to compliance with all Code requirements and other state, federal or local permitting.

The parties identified above hereby agree to the following:

### **Applicant Shall:**

- 1. Confirm efforts to comply with the original Conditional Use Permit (CUP), dated September 23<sup>rd</sup>, 2023, and continue any bona-fide neighborhood development impact mitigations.
- 2. Maintain a minimum of five percent (5%) area landscaping. Water wise landscaping requested.
- 3. Obtain a building permit and all construction/installation under the auspices of a building permit and inspection. Contact the Carbon County Building Department at 435-636-3260.
- 4. Complete a public infrastructure development agreement, if required, with the Price City Public Works Department and payment of any financial surety required, if required.
- 5. Electrical Specific Requirements:
  - a. Payment to Price City in an amount of one-hundred twenty-five percent (125%) of the Rocky Mountain Power cost estimate for electrical system connection requirements prior to commencement of any site work. True-up of final cost for electrical system work and connection and refund or additional billing from Price City.
  - b. All connections to the Price City electrical system to be metered for billing purposes, provision of all necessary metering and billing information to Price City prior to meter installation and operation of the electric vehicle charging kiosks.
  - c. All electrical connections to be as indicated on the submitted plans and as directed or further directed by the Price City electric department. Specific electrical connection requirements:
  - d. Plans, cost estimates, invoicing, and payment. A complete project plan is required to be submitted, reviewed, and approved by the Price City Electrical Utility Infrastructure Specialist. A complete project plan must consist of the following:
    - i. Complete site plan showing the locations of all existing and proposed electrical infrastructure equipment (ex: poles, transformers, sectionalizing cabinets, secondary and service ground boxes, overhead conductors, underground conduits and conductors, electrical services, etc.)
    - ii. Proposed electrical equipment in locations that meet or exceed the requirements of the Pacific Power/Rocky Mountain Power 2022 Electrical Service Requirements Manual including all required clearances, set-backs, and access stipulations.
    - iii. The addition of a Price City required spare conduit of equal or larger size for any new or modified underground primary voltage conductor runs as determined by the Price City Electrical Utility Infrastructure Specialist.

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- iv. A one-line diagram of any electrical service equipment including voltages, overcurrent protection equipment ratings, and conductor sizes up to the main electrical service disconnecting means or overcurrent devices being used as service disconnecting means.
- v. A completed Price City Load Sheet and any equipment specifications or datasheets that indicate the electrical consumption and demand.
- vi. If it is determined by the Price City Electric Utility Infrastructure Specialist that changes need to be made, a new project plan will need to be submitted for review and approval after the changes are made. The timeline for this review to be completed will be variable based on the Specialists work load, planned City events, power outages, and other work that is of higher priority. Once a Project plan is approved, the Specialist will submit it to a contracted estimator for a cost estimate to be generated. Once the estimate is returned to Price City, an invoice for the estimated cost of the project minus any allowances or discounts will be issued to the developer, contractor, or the financially responsible party. The invoice will be required to be paid in full (125% as indicated above) prior to Price City authorizing the procurement of any materials or scheduling of any work to be done by their contractor for the development.
- vii. All work required to be completed by the developer must be completed and all inspections performed by the appropriate organizations as detailed later in these requirements before the City's contract crews will be scheduled.
- viii. Work for the project will be scheduled based on the availability of the appropriate materials needed for the project and the schedules of the City's contract crews to complete the work.
- ix. According to the requirements of the City's contractors to be able to make and maintain any type of guarantees for the work they do, developers may not procure and provide certain types of materials for the project such as high and low voltage conductors that are to be installed in the Electric Utility maintained areas and equipment and Utility Power Transformers.
- x. Due to continued supply issues, estimation of delivery or installation of Electric Utility Transformers cannot be provided. The procurement of Utility transformers can only be done once the electrical service has been inspected and approved by the Authority Having Jurisdiction to be energized and have Utility services to begin.
- xi. Once the project is completed and Price City has received all invoices from their contractors for the work done and the costs evaluated against the cost estimate, the developer will be invoiced for any additional cost not covered by the initial invoice or a refund if the costs were less than the initial invoice. Any additional invoices must be paid within 30 days to prevent the loss of utility services at the development.
- e. Electrical work or requirements that are the responsibility of the developer to be completed. Conduit: The developer shall be responsible for the installation of two 4-inch PVC underground electrical conduits from the nearest high-voltage sectionalizing cabinet to the location of the transformer. If a single conduit already exists, a second conduit will be required to be installed. The developer shall be responsible for the installation of three 4-inch PVC underground conduits from the transformer location to the Electrical Service switchgear location. All underground conduit installations must meet the minimum requirements of the most recent Rocky Mountain Power Policy 242 Underground Conduit Systems for Primary and Secondary Conductors and Section 5 of the Rocky Mountain Power Electrical Service Requirements Manual and all other relevant Federal, State, and local requirements and regulations.
- f. All underground electrical distribution and service conduit installations must be inspected by a Price City Electrical Utility Infrastructure employee or their designated representative prior to backfill. After a backfill of 12 to 18 inches has been placed over the conduit, a metallic or traceable warning tape must be installed and inspected again by a Price City Electrical Utility Infrastructure employee or their designated representative prior to the remaining backfill and

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- grade work being done. Failure to have these inspections completed appropriately shall result in the developer having to expose the conduit, at their cost, for the required inspections.
- g. All underground conduit installed using open trench excavation must be PVC electrical conduit that is rated and listed for that purpose by an appropriate listing agency.
- h. All underground conduit installed using horizontal directional drilling must be HDPE electrical conduit that is rated and listed for that purpose by an appropriate listing agency.
- i. Ends of any HDPE conduit installed must be properly prepared and chamfered to prevent snags and conductor damage then inspected by a Price City Electrical Utility Infrastructure Employee prior to making connections to any other conduits. Transitions from HDPE to any other type of conduit must be done using the appropriate connectors and must also be inspected prior to backfill.
- j. All conduit elbows used must be wide sweep and medium or heavy weight(duty) fiberglass. Exceptions and requirements must be approved by the Price City Electrical Utility Infrastructure specialist prior to installation.
- k. Elbows and conduit ends within sectionalizing cabinets, switchgear, and transformers must have end bell fittings installed. Conduit ends within the transformer vault must have appropriate fittings, ends, or treatments done or installed to prevent damage to conductors and to prevent the ingress of liquids, earth, debris, or animals into the vault.
- 1. Flat braided wire pulling rope or "Mule tape" rated at a minimum of 1200 lbs. Must be installed in each conduit and tied off at each open end with a minimum of 15 feet of extra line out each end of the conduit.
- m. Transformer Pad and Padvault. The developer shall be responsible for acquiring and placing a transformer pad that meets the requirements in the PacifiCorp **ZG** 532 Flat Pad Three Phase Transformer document if there are 5 conduits or less entering or exiting the transformer. The developer shall be responsible for acquiring and placing a transformer vault that meets the requirements in the PacifiCorp **ZG** 521 Padvault Three Phase Transformer document if there are more than 5 conduits entering or exiting the transformer. The vault or pad must be set by the developer after appropriate earthwork has been completed to ensure that the transformer does not shift or tilt due to subsidence. Transformer vaults must have a drain or means for liquids to leave the vault by natural forces and the excavation prepared in such a way that any water leaving the vault can drain away so no there will be no standing water within the vault under normal and typical conditions, circumstances, and weather events.
- n. The working and maintenance clearances around the Sectionalizer cabinets, transformers, and the electrical service must meet and be maintained in perpetuity the minimum requirements found within Section 4 of the Rocky Mountain Power Electrical Service Requirements Manual.
- o. All transformers, pads, and vault installations must meet the minimum requirements of the most recent Rocky Mountain Power Policy 242 Underground Conduit Systems for Primary and Secondary Conductors and all other relevant Federal, State, and local requirements and regulations.
- p. Electrical Service. Installation of a current transformer cabinet with included electrical service disconnect and provisions for the installation of current transformers for metering. A 13-jaw meter socket and enclosure with provisions for the installation of a metering test-switch must be installed on the exterior of the switchgear and include a 1 inch chase, no more than 12 inches in length, from the meter socket enclosure to the current transformer section of the switchgear.
- q. A concrete sidewalk or pad that meets ADA and other regulatory width and depth requirements for access, working area, and safety is required in front of the meter socket and the door side of the switchgear or cabinet and must be kept clear of any obstacles, obstructions, and hazards for personnel access.
- r. All utility meters, and disconnect points must be accessible to emergency services and utility personnel at all times day and night all year round without having to enter fenced or walled in

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- areas, going through any part of a building (interior or exterior) or having to unlock locks or other securing means put in place by anyone other than utility personnel.
- s. The switchgear and electrical service installation shall meet the requirements of the Rocky Mountain Power 2022 Electrical Service Requirements Manual which Price City has voluntarily adopted and enforces and any other currently enforced local, State, and Federal requirements and regulations.

#### 6. Restrictions:

- a. No new signage except parking stall signage as identified in the site plan submitted.
- b. No new ingress or egress from site, no new vehicle or pedestrian traffic patterns permitted finding that existing vehicle and pedestrian traffic patterns serve to mitigate potential accidents.
- c. No changes to existing storm water management on site finding that existing storm water flows and management serve to prevent flooding.
- d. No changes to garbage dumpster enclosure location and service frequency and capacity finding that existing garbage enclosures serves to prevent accumulations or wind scatter of garbage, rubbish and debris.
- e. No changes to existing off-street parking not utilized for the addition of the electric vehicle charging kiosks; must maintain not less than twenty-five (25) off street parking spaces. Not more than four (4) spaces for EV charging as identified on the submitted site plan.
- f. No EV parking and/or charging from the public right-of-way on 600 S Street.
- g. No placement of any EV charging apparatus/equipment (transformer, switch gear cabinet, sectionalizer, etc.) in the public right-of-way, unless otherwise authorized and directed by the Price City Electric Department Supervisor.
- 7. No activity or actions that violate the Price City Property Maintenance Code finding that properly maintained structures and outdoor areas protect property values and serve to improve the community aesthetic.

#### Price City Shall:

• Authorize the land use contemplated herein and under the terms and conditions set forth as indicated in the Code.

SIGNED THIS DAY OF	, 20	
Price City	Applicant:	
By Jan Young, Chair	JOE GIBB	
ATTEST:		
Jaci Adams, City Recorder	<del></del>	

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## CONDITIONAL USE PERMIT

THIS PERMIT IS HEREBY APPROVED FOR:

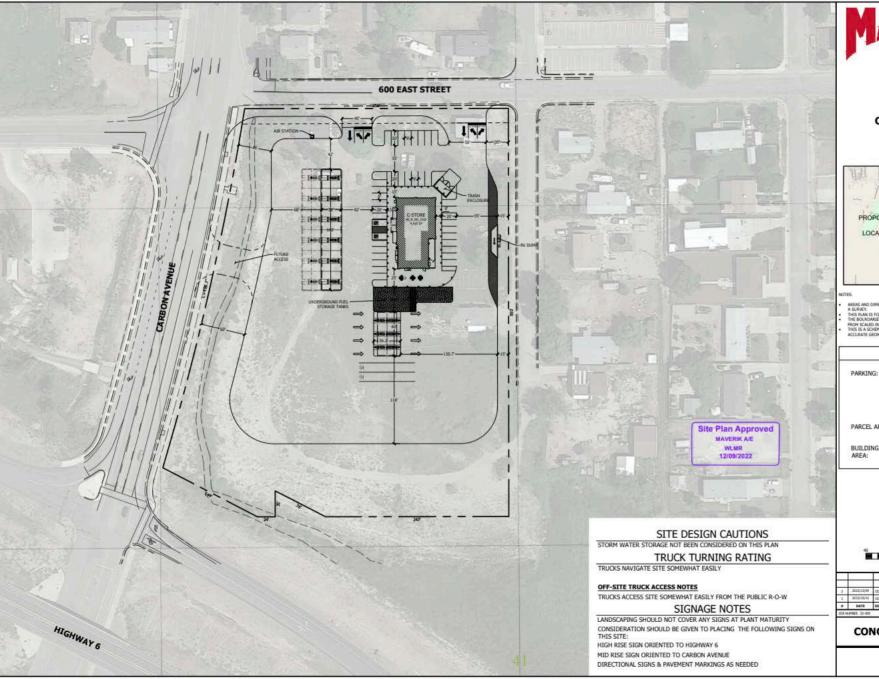
A LAND USE OF: SITE PLAN AMENDMENT FOR PLACEMENT OF ELECTRIC VEHICLE CHARGING KIOSKS LOCATED AT 651 S CARBON AVENUE ROAD WITHIN THE C-1 ZONING DISTRICT.

CONSISTENT WITH THE TERMS, CONDITIONS AND REQUIREMENTS SET FORTH BY THE PRICE CITY PLANNING AND ZONING COMMISSION, THE PRICE CITY COUNCIL AND THE PRICE CITY LAND USE MANAGEMENT AND DEVELOPMENT CODE.



SIGNATURE DATE

40 36 of 41





STORE #: TBD MAVERIK, INC. **CARBON AVENUE & HIGHWAY 6** PRICE, UTAH



- AREAS AND DIMENSIONS PROVIDED ARE APPROXIMATE AND SHOULD BE VERIFIED BY A SURVEY.

  THIS PURM IS FOR SHULSTRATIVE PROPOSES ONLY.

  THIS DIAM IS FOR SHULSTRATIVE PROPOSES ONLY.

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  ACURANT CENTRETY FOLLDWING MATHEMS STANDARDS.

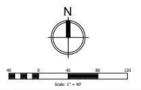
## SITE DATA

PROVIDED (2 A.D.A.) (Not incl. gas canopy locations)

PARCEL AREA: 221,736 SQ. FT. 5.09 ACRES

BUILDING

4,425 SQ. FT. 0.08 ACRES



*	2E22/10/10 DATE	CONCEPTUAL SITE PLANCE DESCRIPTION	45	REVISED 6
1	3022/10/10	CONCEPTUAL SITE PLAN OF		
2	2022/12/09	CONCEPTUAL SITE PLAN 62	WLMR	
$\exists$				

#### **CONCEPTUAL SITE PLAN 02**

Option A

37 of 4

# CONDITIONAL USE PERMIT AMENDMENT

THIS PERMIT IS HEREBY APPROVED FOR:

A LAND USE OF: A CONVENIENCE STORE W/GASOLINE SALES BUSINESS LOCATED AT 651 S CARBON AVENUE WITHIN THE COMMERCIAL 1 (C-1) ZONING DISTRICT

CONSISTENT WITH THE TERMS, CONDITIONS AND REQUIREMENTS SET FORTH BY THE PRICE CITY PLANNING AND ZONING COMMISSION, THE PRICE CITY COUNCIL AND THE PRICE CITY LAND USE MANAGEMENT AND DEVELOPMENT CODE.

SIGNATURE CAN L Young

9/25/2023

DATE

# ACKNOWLEDGEMENT AGREEMENT FOR CONDITIONS OF LAND USE AS REQUIRED BY THE PRICE CITY PLANNING AND ZONING DEPARTMENT AND AS AGREED TO BY THE LAND USE APPLICANT FOR THE LAND USE OF CONVENIENCE STORE WITH GASOLINE SALES AT 651 S CARBON AVENUE WITHIN THE COMMERCIAL 1 (C-1) ZONING DISTRICT.

<u>Purpose</u>: the purpose of this agreement is to establish the terms and conditions of an agreement between Price City and MAVERICK STORES, regarding the conditions of land use associated with Price City Land Use Management and Development Code (Code) as it is associated with MAVERICK CONVENIENCE STORE.

<u>Parties</u>: this agreement is made by and between Price City (City), 185 East Main Street, Price, Utah 84501 and MAVERICK STORES (Applicant), for the property located 651 S CARBON AVENUE.

<u>Term</u>: the term of this agreement commences on September 25<sup>th</sup>, 2023 and will perpetually run with the land unless terminated based on a change of use or other performance or compliance factors as outlined in the Price City Land Use Management and Development Code (Code). This contract is further subject to compliance with all Code requirements and other state, federal or local permitting.

The parties identified above hereby agree to the following:

#### **Applicant Shall:**

Site Plan Elements:

- All construction and site work to be compliant with approved plans and any subsequent direction from Price City
  officials finding that development compliant with approved plans mitigates the potential for development
  misunderstandings and ensures quality development completion.
- Installation and (re)installation of any public infrastructure damaged or impacted during construction finding that quality public infrastructure mitigates the potential for costly repairs.
- All exterior areas to be lighted during customer and employee use during any dark hours finding that properly lighted
  areas mitigate the potential for personal injury accidents. All exterior lighting to be high efficiency LED fixtures.
  Exterior area lighting to be angled away from adjoining residential land uses, lights on timers or shielded to mitigate
  negative impacts of such lighting on residential uses.
- Sight obscuring fencing to be placed on east and south boundary lines, three feet (3') in height for thirty feet (30') back from the respective property lines and six feet (6') in height for remaining distance finding that boundary line fencing mitigates the potential for land use conflicts.
- Garbage, rubbish and debris to be controlled in an enclosed dumpster location with a hard surface and a service frequency that prevents accumulations of garbage, rubbish and debris or wind scatter of garbage, rubbish and debris finding that controlled garbage, rubbish and debris improves the community aesthetic consistent with the Price City General Plan.
- Installation and maintenance of a minimum of 5% landscaping consistent with Code requirements, as the site may allow or accommodate. Landscaping to be water wise, specifically within the park strip locations on both the 600 S Street and Carbon Avenue frontages. East frontage landscaping on both sides of boundary fence to be regularly maintained by Maverick, water wise landscaping required.
- Maintain not less than twenty-five (25) off street parking spaces including requisite ADA spaces finding that minimum
  off-street parking mitigates the potential for vehicle and pedestrian accidents and injuries on public streets. Parking
  locations for oversize vehicles (trucks with trailers, etc.) to be accommodated on-site. No vehicle stacking into
  roadways.
- Utility connections to be completed as identified on the plans submitted and as directed by the respective providers finding that planned and coordinated utility connections mitigate the potential for misunderstandings.
- 600 S Street at the Carbon Avenue intersection, along the frontage of the development, to be realigned and the south side
  of 600 S Street to be widened by not less than twelve feet (12') of travel lane to accommodate added turn lane and added
  roadway to be dedicated to the public finding that added turn lane adjacent to the development at the intersection will
  serve to mitigate traffic back-ups and promote safety at the intersection.
- Ingress and egress approaches on 600 S Street to be a maximum width of forty feet (40') (per Code Section 6.5.3) and ingress point on Carbon Avenue not to exceed thirty-five feet (35'), as approved by UDOT, in width finding that controlled ingress points mitigate the potential for vehicle and pedestrian accidents. UDOT confirmation of Carbon Avenue ingress required and copy of traffic safety study for added ingress/egress on Carbon Avenue provided to Price City. Right in only upon ingress from Carbon Avenue per UDOT, no egress from Carbon Avenue access point.

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- Storm water management infrastructure to be installed per the submitted plans and in compliance with any direction from Price City or other officials in regard to control and released of storm water runoff from the site. Storm water to be controlled and released to pre-development flows to a bona-fide storm water conveyance with capacity to control a 100-year storm event for a 1-hour duration. Storm water control infrastructure on-site to be regularly maintained to prevent clogging or other storm water control impediments finding that the site is situated within a critical storm water control conveyance area geographically within the community.
- Delineation of any wetlands in the project area and completion of all requirements, if any, in reference to any wetlands impacted and direction from the Army Corps of Engineers (ACOE) finding that compliant wetlands mitigation and management serves to protect such features in the urban environment. Copy of ACOE documentation to be provided to Price City prior to commencement of construction. Culvert/Bridge for ditch at Carbon Avenue ingress and curb-cut access points on north and south sides of parking lot to allow access to ditch for maintenance of storm water flows.
- All snow loading to be accommodated on-site, snow loading not to be deposited into 600 S Street or Carbon Avenue finding that restricted snow loading protects the health, safety and welfare of the community.

#### General Items:

- Business signage to be reviewed and approved by the Price City Planning Department prior to installation finding that
  properly reviewed and approved business signage promotes consistency in the community and serves to improve
  commercial activity.
- Building construction to be completed under the auspices of a building permit and building inspection finding that building permits and inspection protect the health, safety and welfare of the community. Fire safety to be includes as identified by the Price City Fire Chief.
- Procurement of a Price City business license and submission of copies of State of Utah registrations, if any including State of Utah Alcohol sales license and accompanying local consent, as needed.
- All public infrastructure on 600 S Street and Carbon Avenue to be installed to minimum Price City and, where
  applicable, UDOT standards and repaired to the minimum standard from any damage resulting from construction
  activity in the vicinity, including but not limited to utility lines, curb, gutter, sidewalk, roadway restoration finding that
  properly installed and repaired public infrastructure protects the health, safety and welfare of the community.
- No on street parking on 600 S Street or Carbon Avenue adjacent to development finding that restricted on-street parking mitigates the potential for vehicle and pedestrian accidents.
- Ownership acquisition by Maverick of all parcels in the development area and completion of a lot assembly plat (to convert to one (1) large building lot) prior to commencement of construction finding that the multiple lot layout at the development site does not accommodate the development contemplated herein and existing lots are not compliant for commercial development. Lot assembly plat to be recorded with the Carbon County Recorder's office prior to commencement of construction.
  - o Includes acquisition of any public ways within the subject property.
  - o Includes all easements and rights-of-way within the subject property and continued authorization of any such easements and rights-of-way, as necessary.
  - Positing of signage in not less than two (2) conspicuous locations on the project site with contact information for developer, contractor(s) and other necessary information finding that posted contact information provides the community an opportunity to gain answers to project questions and will serve to mitigate misinformation about the project.

#### Plans, Permits and Documents:

- Completion of a Price River Water Improvement District (PRWID) waste water survey and submission of the survey to PRIWID and a copy to PRICE City prior to commencement of construction and compliance with requirements for construction stemming from the survey.
- Completion of a public infrastructure development agreement with the Price City Public Works Department and submission of the requisite financial surety prior to commencement of construction activity on the site finding that properly agreed and financially secured public infrastructure protects the long-term financial interest of the community.
- Completion and submission of a geotechnical study for the construction site and construction in compliance with the study and any direction from Price City or building officials regarding construction in regard to existing soils and compacted fill soils to comply with minimum build elevation for the flood zone.
- Procurement of a building permit prior to commencement of any construction activity finding that properly permitted and inspected construction protects the health safety and welfare of the community.
- Payment of all fees due prior to commencement of construction including building permit fees, utility extension and connection fees, street opening, demolition permit, local business license, local alcohol sales business license, etc.

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- Procurement of a Price City Business License for business operation at the location prior to opening of the business finding that properly licensed businesses protect the health, safety and welfare of the community. Alcohol sales may require a State of Utah license and local consent from Price City.
- Obtain a demolition permit for removal of existing structures on site prior to any demolition activity finding that demolition permitting protects the health, safety and welfare of the community.
- Submission of an elevation certification from a licensed surveyor identifying the base flood elevation at the site and indicating that structure and other critical development items are a minimum of one foot (1') above the base flood elevation.

#### Restrictions:

- No authorized on-street parking along public streets.
- No land uses other than convenience store with gasoline sales. No overnight parking of semi or delivery trucks or other commercial vehicles, no freight service staging or transfer. (24-hour employee parking permitted)
- No occupancy of the building or property in excess of the safe occupancy of the building and property as identified by the building inspector and Price City Fire Chief.
- Dust control on site and maintained during construction. No fugitive dust to impact surrounding properties.
- No track out of mud or dirt onto 600 S Street or Carbon Avenue during construction.
- Primary construction access to be from Carbon Avenue.
- No generation or disposal of any hazardous materials or materials that may be considered hazardous to the health, safety and welfare of the community.
- No nuisance noises, odors or other disturbances to emanate from the subject property (during construction or business operation).
- No conditions at the property or structure that violate the Price City Property Maintenance Code. Removal and mitigation of any existing Property Maintenance Code violations present on the property.

#### Price City Shall:

**Price City** 

ATTEST

Authorize the land use contemplated herein and under the terms and conditions set forth as indicated in the Code.

DAY OF Sept

By Jan Young,

laci Adams, City Recorder

Applicant:

ERICK STORES REPRESENTATIVE

SIGNED NAME

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Price

PRICE MUNICIPAL CORPORATION 185 EAST MAIN ● P.O. BOX 893 ● PRICE, UT 84501 PHONE (435) 637-5010 ● FAX (435) 637-2905 CHAIR JAN YOUNG

COMMISSIONERS

DALE EVANS
JUDY BEACCO
TODD THORNE
RICHARD ROOT
JADE POWELL
DAVID BLACK

ALTERNATE: DANIEL HINCKLEY ALTERNATE: ERROLL HOLT

**DATE:** AUGUST 29<sup>TH</sup>, 2025

TO: PRICE CITY PLANNING AND ZONING COMMISSION

FROM: NICK TATTON

RE: CUP – SITE PLAN AMENDMENT, ADD STORAGE SHEDS

Please find attached a Conditional Use Permit (CUP) application submitted by Cierra Jones (store manager) to amend the site plan adding (2) storage shed structures of one-thousand nine-hundred twenty (1,920) square feet each 240 W 100 N and 270 W 100 N within the Commercial 1 (C-1) zoning district. The general land use evaluation criteria are listed in Section 11.1 of the Price City Land Use Management and Development Code (Code), the specific land use evaluation criteria/land use checklist is identified in Section 11.1.m of the Code. The land use is Farm and Garden Supplies and Equipment, a Conditional Use, based on Section 11.3.4.17 of the Code.

Please discuss the application, land uses, restrictions and conditions of approval with the applicant. It is the recommendation of staff to provide final approval for the CUP for the site plan amendment.

#### RECOMMENDED MOTION(S):

Move to authorize final approval of a Conditional Use Permit (CUP) to amend the site plan and add (2) storage shed structures of one-thousand nine-hundred twenty (1,920) square feet each 240 W 100 N and 270 W 100 N within the Commercial 1 (C-1) zoning district. The general land use evaluation criteria are listed in Section 11.1 of the Price City Land Use Management and Development Code (Code), the specific land use evaluation criteria/land use checklist is identified in Section 11.1.m of the Code. The land use is Farm and Garden Supplies and Equipment, a Conditional Use, based on Section 11.3.4.17 of the Code and subject to the following conditions of approval:

- 1. Exterior lighting during all dark hours when accessed by owners, employees or customers finding that lighted ingress/egress mitigates the potential for accidents. Exterior lighting to be high efficiency LED fixtures. Exterior lighting to be angled, shielded or on timers to mitigate potential light impacts to neighboring residential land uses.
- 2. Maintain and/or install a minimum of five percent (5%) area landscaping to the extent the site will accommodate in the built environment. Water wise landscaping requested.
- 3. Obtain a building permit and all construction/installation under the auspices of a building permit and inspection. Contact the Carbon County Building Department at 435-636-3260.
- 4. Complete a public infrastructure development agreement with the Price City Public Works Department, if required, and submission of any financial surety required, if required. Repair

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and replace any public infrastructure or utility infrastructure damaged or necessary for construction/installation of the storage sheds on the site.

- a. Install public infrastructure (curb, gutter, sidewalk) along the east side of 300 W Street fronting the subject property. Must be completed on or before June 30<sup>th</sup>, 2026. Finding that vehicle and pedestrian safety occurrences and storm water flooding situations will be mitigated.
- 5. Must prepare (licensed surveyor) a parcel assembly plat and submit for approval to Price City and have recorded with the Carbon County Recorder's office, within twelve (12) months of this approval, combining the following parcels:
  - a. New parcel combining parcels: #01-0643-0000, #01-0661-0000
  - b. New parcel combining parcels: #01-0634-0000, #01-0635-0000, #01-0640-0000, #01-0636-0000

#### 6. Site Requirements:

a. Not less than a twenty-five (25) foot setback on the corner of 100 N and 300 W for the new shed building.

#### 7. Restrictions:

- a. Buildings must remain open on at least one (1) side as indicated on the Conditional Use Permit submission information.
- b. No additional business signage approved.
- c. No changes to off-street parking capacity.
- d. No new ingress or egress from site, no new vehicle or pedestrian traffic patterns permitted finding that existing vehicle and pedestrian traffic patterns serve to mitigate potential accidents.
- e. No changes to existing storm water management on site finding that existing storm water flows and management serve to prevent flooding.
- f. No changes to garbage dumpster enclosure location and service frequency and capacity finding that existing garbage enclosures serves to prevent accumulations or wind scatter of garbage, rubbish and debris.
- 8. No activity or actions that violate the Price City Property Maintenance Code finding that properly maintained structures and outdoor areas protect property values and serve to improve the community aesthetic.
- 9. Move to acknowledge that the applicant is aware of the conditions of approval, understands the conditions of approval and intends to comply with the conditions of approval.

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Fee:	
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### **CONDITIONAL USE PERMIT APPLICATION**

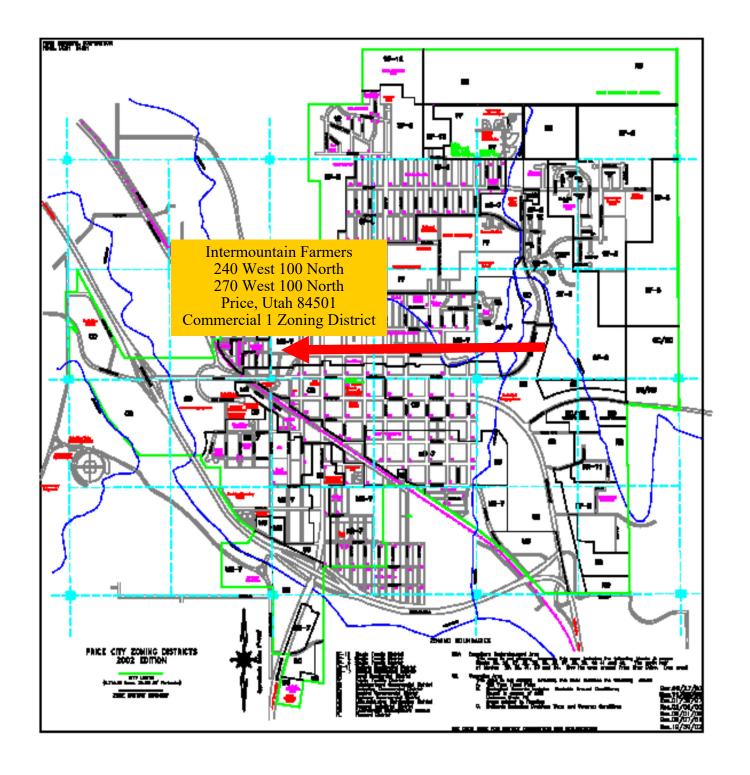
Send all completed and properly signed forms (including attachments as necessary) along with applicable fees to: Price City Community Development Department, P.O. Box 893, 185 East Main, Price, UT 84501. For questions call (435) 636-3184.

Please check one.  ☐ New Business (Complete boxes 1 through 13 on page 1, and all subsequent pages)  ☐ New Construction/Development (Check all applicable boxes below and complete entire application)  Plan Phase: ☐ Concept ☐ Preliminary ☐ Final							
PLEASE TYPE OR PRINT LEG	GIBLY.						
		Applicant l	nformation				
1. Applicant's Name: Intermountain Farmers <i>i</i>	2. Title: Branch Manager						
<ol> <li>Applicant's Mailing Address</li> <li>West 100 North</li> </ol>	ess:			4. Suite/Apt. No.:			
5. City: 6. State: Utah			7. Zip Code: 84501			Code:	
8. County: Carbon			9. Telephone: (435)637-0652 435-749-1223				
		Project In	formation				
10. Name of Project (Busine Intermountain Farmers As							
11. Address of Proposed Pr 240 West 100 North and 2	-	00 North					
12. Zone District (see attack	hed zoning n	пар):					
Nature of Proposed Work (Check all applicable items in boxes 13 through 16)							
13.  Sign  Commercial Residential  14.  Zone Change Storm Drainage Street Work Road Dedication Water Sewer		15.  ☐ Excavation ☐ Fill Work ☐ Building ☐ Subdivision ☐ Apartments ☐ Electrical			16.     Industrial     Annexation     Flood Plain     Recreation     Street Opening     Demolition		
17. Quarter Section(s): 18. Section(s):			19. Township(s):			20. Range(s) & Base:	
21. Estimated Cost of Project:  22. Electrical Loa  a) Site Work \$20,000.00 (Attach preliminary b) Buildings \$65,000.00 application)  c) Other \$ application)			_ ′		s Included		

24. Brief Description of Project:							
IFA would like to add two three sided storage sheds to our property to allow more covered stoarage							
space for merchandise owned by Intermountain Farmers Assn.							
25 Justification (Explain why this pro	vicat in pandad):						
25. Justification (Explain why this pro	·	with tarms. This is not an affactive					
	<del>_</del>	rith tarps. This is not an effective amaged by the weather elements					
Thousand to otoro moronandios.	The merchandice is our boing ac	amaged by the weather elemente					
26. Names and Addresses of Adjoini	ng Property Owners, Lessees, Etc.:						
NAME	ADDRESS (City, ST, Zip)	TELEPHONE					
1.		( )					
2.		( )					
3.							
27. Estimated Starting Date:	28. Estimated Completion Date:	29. Has P.R.W.I.D. Sewer Survey Been Submitted? ☐ Yes ☑ No					
Signature of Property Owner	Date 0/1/2025						
Cisrra Jones for AFA 9/1/2025  Please Print Name Title							
Cierra Jones Branch Manager							
	Office Use Only						
Recommendation of Planning and Zon Approve Decline Comments:	ing Administrator (Community Director):	:					
Signature: Date:							
Requires:  Building Permit Conditional Use Permit Code Amendment Board of Adjustments Variance Flood Plain Development Permit							
Other:	_						

## SITE PLAN

Please provide a dra	awing of your	proposed site	in the	e space be	low.	Include	building	floor plan,	profiles,	cross-sec	ctions
dimensions, setbacks	s, and signs.	Also indicate	exits,	restrooms,	, and	fire extir	nguisher	placement	. Use an	attached	shee
of paper, if necessary	y.										



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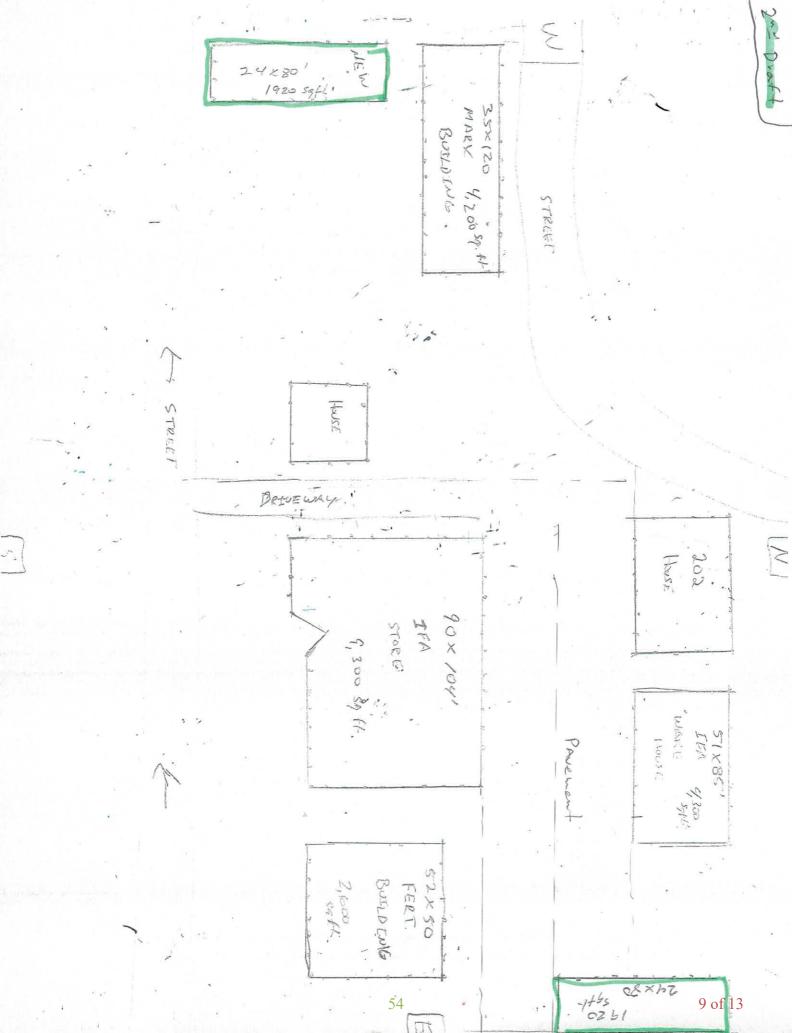


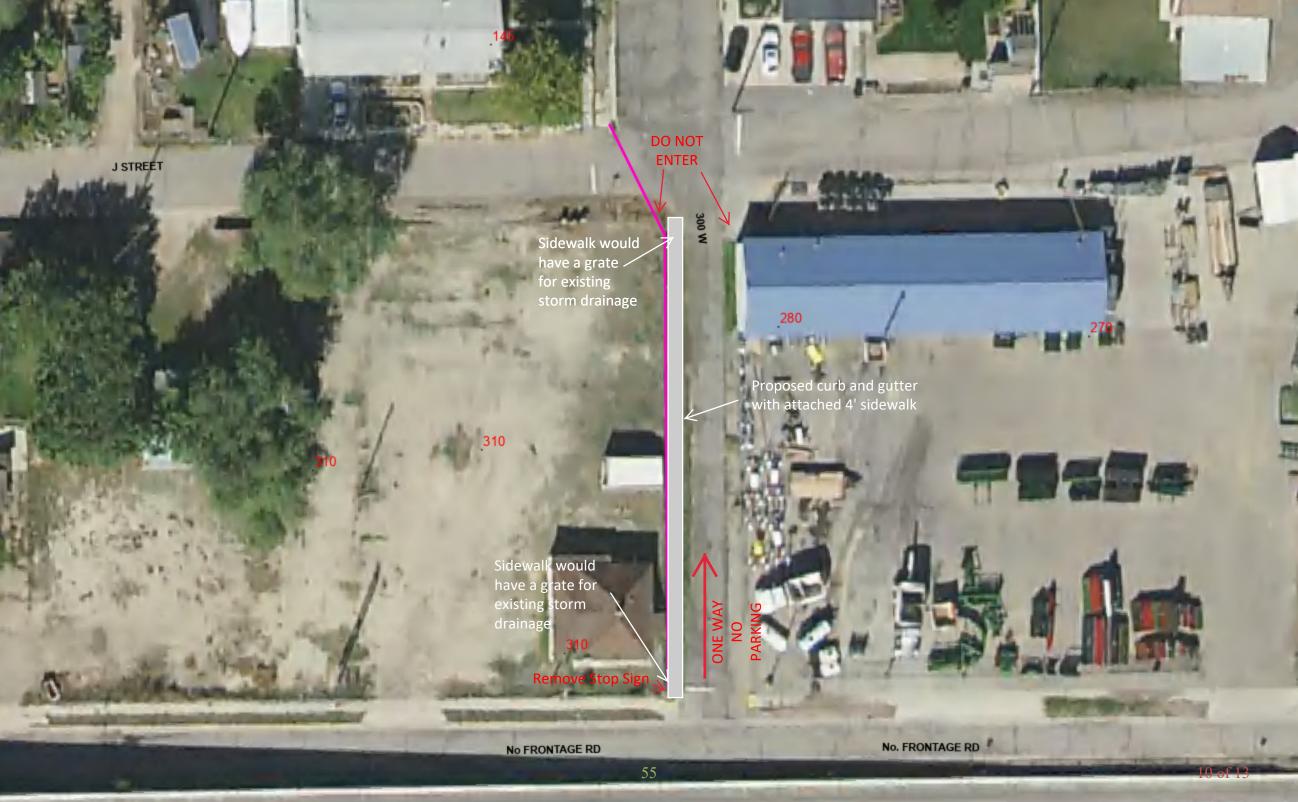
I would like to authorize Cierra Jones to finalize and sign the site plan amendment approval permit on behalf of Intermountain Farmers Association.

Thank you, Larry Dockery Agronomy Division Vice President Intermountain Farmers Association 435-232-2277 Mobile 801-908-1218 Office









ACKNOWLEDGEMENT AGREEMENT FOR CONDITIONS OF LAND USE AS REQUIRED BY THE PRICE CITY PLANNING AND ZONING DEPARTMENT AND AS AGREED TO BY THE LAND USE APPLICANT FOR A SITE PLAN AMENDMENT FOR THE LAND USE OF TWO (2) ADDITIONAL LARGE STORAGE SHEDS AT 240 W 100 N AND 270 W 100 N WITHIN THE COMMERICAL 1 (C-1) ZONING DISTRICT.

<u>Purpose</u>: the purpose of this agreement is to establish the terms and conditions of an agreement between Price City and CIERRA JONES, regarding the conditions of land use associated with Price City Land Use Management and Development Code (Code) as it is associated with AMENDED SITE PLAN FOR ADDITION OF TWO (2) LARGE STORAGE SHEDS, APPROXIMATLEY ONE-THOUSAND NINE-HUNDRED TWENTY (1,920) SQUARE FEET EACH.

<u>Parties</u>: this agreement is made by and between Price City (City), 185 East Main Street, Price, Utah 84501 and KEN TAKADA (Applicant), for the property located 240 W 100 N AND 270 W 100 N.

<u>Term</u>: the term of this agreement commences on September 8<sup>th</sup>, 2025 and will perpetually run with the land unless terminated based on a change of use or other performance or compliance factors as outlined in the Price City Land Use Management and Development Code (Code). This contract is further subject to compliance with all Code requirements and other state, federal or local permitting.

The parties identified above hereby agree to the following:

#### **Applicant Shall:**

- Exterior lighting during all dark hours when accessed by owners, employees or customers finding that lighted ingress/egress mitigates the potential for accidents. Exterior lighting to be high efficiency LED fixtures. Exterior lighting to be angled, shielded or on timers to mitigate potential light impacts to neighboring residential land uses.
- Maintain and/or install a minimum of five percent (5%) area landscaping to the extent the site will accommodate in the built environment. Water wise landscaping requested.
- Obtain a building permit and all construction/installation under the auspices of a building permit and inspection. Contact the Carbon County Building Department at 435-636-3260.
- Complete a public infrastructure development agreement with the Price City Public Works Department, if required, and submission of any financial surety required. Repair and replace any public infrastructure or utility infrastructure damaged or necessary for construction/installation of the storage sheds on the site. Install public infrastructure (curb, gutter, sidewalk) along the east side of 300 W Street for the subject property finding that vehicle and pedestrian safety occurrences and storm water flooding situations will be mitigated. Must be completed on or before June 30<sup>th</sup>, 2026.
- Must prepare (licensed surveyor) a parcel assembly plat and submit for approval to Price City and have recorded with the Carbon County Recorder's office, within twelve (12) months of this approval, combining the following parcels: New parcel combining parcels: #01-0643-0000, #01-0640-0000. New parcel combining parcels: #01-0634-0000, #01-0635-0000, #01-0640-0000, #01-0636-0000.
- Site Requirements: Not less than a twenty-five (25) foot setback on the corner of 100 N and 300 W for the new shed building.
- Restrictions: Buildings must remain open on at least one (1) side as indicated on the Conditional Use Permit submission information. No additional business signage approved. No changes to off-street parking capacity. No new ingress or egress from site, no new vehicle or pedestrian traffic patterns permitted finding that existing vehicle and pedestrian traffic patterns serve to mitigate potential accidents. No changes to existing storm water management on site finding that existing storm water flows and management serve to prevent flooding. No changes to garbage dumpster enclosure location and service frequency and capacity finding that existing garbage enclosures serves to prevent accumulations or wind scatter of garbage, rubbish and debris.
- No activity or actions that violate the Price City Property Maintenance Code finding that properly maintained structures and outdoor
  areas protect property values and serve to improve the community aesthetic.

#### Price City Shall:

• Authorize the land use contemplated herein and under the terms and conditions set forth as indicated in the Code.

SIGNED THIS, 20	
Price City	Applicant:
By Jan Young, Chair	Cierra Jones
ATTEST:	
Jaci Adams, City Recorder	

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# CONDITIONAL USE PERMIT

THIS PERMIT IS HEREBY APPROVED FOR:

A LAND USE OF: A SITE PLAN AMENDMENT FOR THE FARM AND GARDEN SUPPLIES LAND USE LOCATED AT 240 W 100 N AND 270 W 100 N WITHIN THE C-1 DISTRICT.

CONSISTENT WITH THE TERMS, CONDITIONS AND REQUIREMENTS SET FORTH BY THE PRICE CITY PLANNING AND ZONING COMMISSION, THE PRICE CITY COUNCIL AND THE PRICE CITY LAND USE MANAGEMENT AND DEVELOPMENT CODE.



SIGNATURE DATE

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PRICE MUNICIPAL CORPORATION 185 EAST MAIN STREET P. O. BOX 893 PRICE UT 84501

637-5010

Receipt No: 5.000201762 Sep 2, 2025

TFA

Previous Balance: .00
LICENSE PERMIT FEES
CUP 150.00

Total: 150.00

CREDIT CARD PAYMENT 150.00 Total Applied: 150.00

Change Tendered: .00

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