

Liberty Utilities (CalPeco Electric) LLC 933 Eloise Avenue South Lake Tahoe, CA 96150 Tel: 800-782-2506

Fax: 530-544-4811

December 6, 2021

VIA EMAIL ONLY

Advice Letter 185-E (U 933-E)

California Public Utilities Commission Energy Division, Tariff Unit 505 Van Ness Avenue, 4th Floor San Francisco, CA 94102-3298

Subject: Compliance Advice Letter Pursuant to Ordering Paragraphs 3 and 5 of

Resolution E-5168

Purpose

Liberty Utilities (CalPeco Electric) LLC (U 933-E) ("Liberty") submits this Tier 1 Advice Letter with updates to its Rule 24 and Preliminary Statement Part 13.P, *Electric Vehicle Infrastructure Memorandum Account* (EVIMA) tariff. The revised tariff sheets reflect changes required per ordering paragraphs (OP) 3, and OP 5, (Tier 1 Advice Letter), and OP 4 (Tier 2 Advice Letter), and are attached hereto.

Background

On October 7th, 2021, the California Public Utilities Commission (CPUC) adopted Resolution E-5168 ("Resolution"), finding the proposed Rule 24 and EVIMA to be reasonable with modifications, and in compliance with Assembly Bill 841. OP 3 of the Resolution requires submission of a Tier 1 Advice Letter within 60 days of adoption to address modifications to Rule 24. OP 5 of the Resolution requires the updated EVIMA capturing common cost categories to be included in the Tier 1 advice letter.

Proposed Modifications to Rule 24

The following proposed Tier 1 Advice Letter updates to Liberty's Rule 24, per OP 3 of the Resolution, are listed in order of appearance in the tariff:

Section	New Text Added		
Applicability Section	"EV infrastructure installations will be considered qualified if they meet the safety requirements of the Transportation Electrification Safety Checklist related to utility-side infrastructure adopted via California Public Utilities Commission Decision (D.)18-09-034."		
Applicability Section	"As a default, participants will be enrolled on Liberty's commercial time-variant electric vehicle rate. Customers may elect to change to another applicable time-variant rate after initial enrollment."		
Applicability Section	"Rule 24 may be revised after the completion of Liberty's 2022 General Rate Case cycle and subsequent to year 2024."		
Section B.2.c.	"SERVICE DELIVERY POINT. Electric Vehicle Supply Extension must extend along the shortest or most practical available route, as necessary to reach a Service Delivery Point identified in the mutual agreement between Liberty and the Applicant."		
Section B.2.d.	"EXISTING SERVICE. As a default, participants are to utilize existing service where technically feasible and cost efficient. Liberty will separately meter EVSE load on a facility's existing service line by installing a utility-grade meter as a submeter."		
Section F.	"Electric Vehicle: An electric vehicle is any vehicle that utilizes electricity from external sources of electrical power, including the grid, for all or part of vehicles, vessels, trains, boats, or other equipment (e.g., aircraft, forklifts, port equipment) that are mobile sources of air pollution and greenhouse gases. Types of electric vehicles include, but are not limited to, plug-in hybrid electric vehicles (PHEV), battery electric vehicles (BEV), electric golf carts, or neighborhood electric vehicles (NEV), transit buses, drayage, vocation, short-haul fleets, port applications, ground equipment supporting goods movement, ground support equipment at airports, and long-haul truck stop applications to minimize the idling of diesel engines."		
Section G.	"NO EFFECT ON OTHER TE PROGRAMS. Infrastructure provided pursuant to this Rule 24 does not alter or diminish the Commission's authority under Public Utilities Code section 740.12(b) (or any other similar statute) to direct electrical corporations to file applications for transportation electrification programs and investments, or to approve or modify the terms and conditions of such programs and investments."		

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<u>Comparison of Costs and Responsibilities Assigned to Liberty and to the Applicant for Rule 15, Rule 16, and Rule 24</u>

The table below shows a comparison of costs and responsibilities for Liberty and Applicants for Rule 15, Rule 16, and Rule 24 as modified by the proposed tariff updates.

	Utility-assigned Responsibilities	Applicant-assigned Responsibilities	
Rule 15	Cost of facilities in excess of those which would have been adequate to provide the requested service.	The base cost of all extensions and alterations made hereunder shall include Utility's costs for all regulatory, environmental and other fees, engineering, inspection, material labor, transportation, costs for remova of existing facilities less their salvage value, associated overheads and other charges which are related to the extension or alteration, including any modification or improvement of existing facilities which is required to provide the requested service.	
Rule 16	 Underground Service Riser Materials Overhead Service Metering Transformer Special Conduit Installations Cable-In-Conduit Government Inspection Utility Performed Work Requested by Applicant 	 Clear Route Excavation Conduit and substructures Protective Structures Applicant's Facility Design and Operation Required Service Equipment Coordination of Electrical Protective Devices Liability Facility Tampering Space for Transformers Padmounted Equipment Transformer Room or Vault Transformer Lifting Requirements Building Code Requirements Reasonable Care Applicant Performed Work in 	

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		Accordance with Rule 15
Rule 24	 Excavation Conduit and Substructures Protective Structures Underground Service Riser Materials Overhead Services Metering Transformer Other Required Electric Distribution Infrastructure Government Inspection Design and Installation Work 	 Clear Route Behind the Meter Equipment Environmental Studies or Issue Mitigation Coordination of Protection Devices Liability Facility Tampering Building Code Requirements Reasonable Care

Common Cost Categories

Liberty, to the extent possible, will align with the other electric utilities in using the FERC Uniform System of Accounting (USoA) for categorizing and reporting purposes. It should be noted that Liberty's asset accounting system does not track capital project costs at the level prescribed in OP 3.h. of the resolution. The common cost categories listed includes: "poles, vaults, service drops, transformers, mounting pads, trenching, conduit, cables, meters, other necessary equipment, and associated indirect labor costs for engineering and construction work." In addition, unallocated project costs for labor and other overheads are only allocated to FERC accounts once the project is complete and ready for service. Liberty requests that the reporting of project expenditures while in Construction Work in Progress (CWIP) is at the level the costs accumulate in Liberty's work order system. For EV projects completed, Liberty will report project cost details that align the common cost categories with the associated FERC account.

Revenue Requirement and Rate Impact through Year-end 2024

Liberty's 2022 General Rate Case (GRC), did not include any eligible Rule 24 projects for which Liberty would request relief. Any impact on rates will be addressed in the subsequent 2025 GRC application. It is uncertain how many customers or what types of projects will be participating in implementing EV infrastructure through Rule 24 in Liberty's service territory. As such, Liberty would be providing speculative and unreliable information if it were to forecast a revenue requirement and rate impact at this time.

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Preliminary Statement for EVIMA Updates

Liberty proposes the following update to Preliminary Statement 13.P., EVIMA:

Electric Vehicle Infrastructure project costs includes excavation, trenching, and backfilling, conduit and substructures, transformers, cables, services, in addition to any other unspecified equipment owned by Liberty and necessary for the installation of electrical distribution infrastructure. In addition, associated design, engineering, and construction work is to be considered core utility business and treated the same as other distribution infrastructure.

Effective Date

Liberty requests that this Tier 1 advice letter be effective as of December 6, 2021.

Protests

Anyone wishing to protest this Advice Letter may do so by letter sent via U.S. mail, by facsimile or by email, any of which must be received no later than December 26, 2021, which is 20 days after the date of this Advice Letter. There are no restrictions on who may submit a protest, but the protest shall set forth the grounds upon which it is based and shall be submitted expeditiously.

Protests should be mailed to:

California Public Utilities Commission Energy Division, Tariff Unit 505 Van Ness Avenue, 4th Floor San Francisco, CA 94102-3298 Facsimile: (415) 703-2200

Email: edtariffunit@cpuc.ca.gov

The protest should be sent via email and U.S. Mail to Liberty at the address shown below on the same date it is mailed or delivered to the Commission:

Liberty Utilities (CalPeco Electric) LLC Attn: Advice Letter Protests 933 Eloise Avenue South Lake Tahoe, CA 96150

Fax: (530) 544-4811

Email: Dan.Marsh@libertyutilities.com

Notice

In accordance with General Order 96-B, Section 4.3, a copy of this Advice Letter is being sent electronically to parties shown on the attached list.

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If additional information is required, please do not hesitate to contact me.

Respectfully submitted,

LIBERTY UTILITIES (CALPECO ELECTRIC) LLC

/s/ Daniel W. Marsh

Daniel W. Marsh Senior Manager, Rates and Regulatory Affairs

Attachments

cc: Liberty Advice Letter Service List Service List R.18-12-006

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APPLICABILITY: This rule is applicable to all separately metered Electric Vehicle (EV) charging infrastructure installations with the exception of single-family homes, and Incidental Load. This rule supports all Electric Distribution Infrastructure on the utility side of the Customer's meter (EV Service Extension) for Commercial and Multi-family Unit Dwelling Customers (Applicant) installing separately-metered infrastructure to support EV Supply Equipment. To be eligible for this rule, Applicant must purchase and install qualified EV Supply Equipment in the quality approved by utility in utility's sole discretion.

EV infrastructure installations will be considered qualified if they meet the safety requirements of the Transportation Electrification Safety Checklist related to utility-side infrastructure adopted via California Public Utilities Commission Decision (D.)18-09-034. Proof of commitment to install the EVSE is required from all applicants. A proof of commitment is any documentation of clear intent to procure and deploy EVSE, including but not limited to a purchase order, budget approval, grant agreement, request for proposal results, governance-body mandated procurement and deployment, approved site plan where the EVSE will be installed, local government permit, etc.

Applicant must agree to maintain and operate the EV Charging Stations associated with this rule for a period of five years. After utility has completed all utility-side work, Applicant must install and energize all customer-side equipment including the EV Charging Stations within a timeframe agreed upon between the utility and the Applicant. The Applicant is required to notify the utility when the EV Charging Stations are energized.

Utility will validate the installation of the EV Charging Stations after energization. The frequency and type of review may vary. Utility may conduct an in-person examination or validate the installation using meter data. Utility may periodically validate that the EV Charging Stations remains in use via validating meter data or in-person examination.

Customers taking service under this Rule must agree to remedy any maintenance or reliability issues promptly to ensure that the EV Charging Stations are functional and available for charging. Applicant must agree to maintain the EV Charging Stations for at least five years and to set aside funding to support maintenance and operations.

Failure to comply with these terms may, at utility discretion, result in termination of the contract and discontinuation of service or de-energization of the EV infrastructure. The utility may also pursue reimbursement of the costs incurred in connection with deploying the utility-side EV infrastructure and any costs associated with the removal of the utility-side EV infrastructure.

As a default, participants will be enrolled on Liberty's commercial time-variant electric vehicle rate. Customers may elect to change to another applicable time-variant rate after initial enrollment. (N)

This rule is not applicable to distribution line extensions, which shall be installed in accordance with Rule 15, Electric Line Extensions. Rule 24 may be revised after the completion of Liberty's General Rate Case cycle, and subsequent to year 2024.

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A. GENERAL

- **1. DESIGN.** Utility will be responsible for planning, designing, and engineering its EV Service Extension Facilities using Utility's standards for design, materials and construction.
- 2. **SERVICE DELIVERY POINT.** For the purposes of this rule the Service Delivery Point is defined as the utility-owned meter.

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- 3. **EV SERVICE EXTENSION.** The EV Service Extension shall consist of Electrical Distribution Infrastructure on the utility-side of the meter. Pursuant to Public Utilities Code Section 740.19(b), the term Electrical Distribution Infrastructure shall include poles, vaults, service drops, transformers, mounting pads, trenching, conduit, wire, cable, meters, conduit, substructure, protective structures, other equipment as necessary, and associated engineering and civil construction work including but not limited to excavation and repaving.
- 4. OWNERSHIP OF FACILITIES. The EV Service Facilities installed under the provisions of this rule shall be owned, operated, and maintained by Utility if they are (a) located in the Right of Way, road or Franchise Area of Utility, (b) installed by Utility on Applicant's Premises for the purpose of the delivery of electric energy to EV Supply Equipment, or (c) installed by Applicant under the provisions of this rule, and conveyed to Utility.
- **5. PRIVATE LINES.** Utility shall not be required to connect Service Facilities to or serve any Applicant from electric facilities that are not owned, operated, and maintained by Utility.
- **6. SPECIAL OR ADDED FACILITIES.** Any special or added facilities Utility installs at the request of Applicant, will be installed at Applicant's expense in accordance with Rule 2, Description of Service.
- 7. **CONTRACTS.** Each Applicant requesting service may be required to execute a written contract(s) prior to Utility performing its work to establish service. Such contract(s) shall be in the form on file with the California Public Utilities Commission (Commission).
- 8. **DISTRIBUTION LINE EXTENSIONS.** Whenever Utility's distribution system is not complete to the point designated by Utility where the Service Lateral is to be connected to Utility's distribution system, the extension of Distribution Line facilities will be installed in accordance with Rule 15, Distribution Line Extensions.
- **9. RIGHTS-OF-WAY.** Rights-of-way or easements maybe required by Utility to install Service Facilities on Applicant's property to serve only Applicant.
 - **a. EV SERVICE EXTENSION.** If the EV Service Extension must cross property owned by a third party to serve Applicant, utility may, at its option, install such EV Service Extension after appropriate rights-of-way or easements, satisfactory to utility, are obtained without cost to utility.
 - b. LINE EXTENSIONS. If Utility's facilities installed on Applicant's property, or third-party property, will be or are designed to serve adjacent property, then Utility may, at its option, install its facilities under Rule 15, after appropriate rights-of-way or easements, satisfactory to Utility, are obtained without cost to Utility.
 - **c. CLEARANCES.** Any necessary rights-of-way or easements for Utility's facilities shall have provisions to maintain legal clearances from adjacent structures.

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- 10. ACCESS TO APPLICANT'S PREMISES. Utility shall at all times have the right to enter and leave Applicant's Premises for any purpose connected with the furnishing of electric service (meter reading, inspection, testing, routine repairs, replacement, maintenance, emergency work, etc.) and the exercise of any and all rights secured to it by law, or under Utility's tariff schedules. These rights include, but are not limited to:
 - **a.** The use of a utility-approved locking device, if Applicant desires to prevent unauthorized access to Utility's facilities;
 - **b.** Safe and ready access for Utility personnel free from unrestrained animals;
 - **c.** Unobstructed ready access for Utility's vehicles and equipment to install, remove, repair, or maintain its facilities; and
 - **d.** Removal of any and all of its property installed on Applicant's Premises after the termination of service.
- 11. SERVICE CONNECTIONS. Only personnel duly authorized by Utility are allowed to connect or disconnect service conductors to or from Utility's Distribution Lines, remove meters, remove Utility-owned service facilities, or perform any work upon Utility-owned existing facilities.
- 12. INCIDENTAL LOAD. The incidental load is limited to devices directly needed solely to support the EV infrastructure and charging uses of the site itself. The added load included on the EV meter must not include load from any non-EV charging infrastructure facilities, appliances or apparatus.

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B. INSTALLATION OF EV SERVICE EXTENSION

1. METERING

- **a. METER ALL USAGE**. Utility will meter delivery of all electric power and energy, unless otherwise provided for by Utility's tariff schedules or by other applicable laws.
- b. METER LOCATION. All utility meters and associated metering equipment shall be located at some protected location on Applicant's Premises as approved by Utility. The load served at each meter location shall consist of only EV load and incidental loads and will be clearly designated by the customer.
- c. NUMBER OF METERS. The utility shall install a single meter per premise under this rule.
- GENERAL LOCATION. The location of the EV Service Extension shall extend:
 - **a. FRANCHISE AREA.** From the point of connection at the Distribution Line to Applicant's nearest property line abutting upon any street, highway, road, or right-of-way, along which it already has, or will install distribution facilities; and

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- C. **INSTALLATION OF EV SERVICE EXTENSION (continued)**
 - 2. **GENERAL LOCATION.** (continued)
 - b. PRIVATE PROPERTY. On private property, along the shortest, most practical and available route (clear of obstructions) as necessary to reach a Service Delivery Point designated by utility.

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c. SERVICE DELIVERY POINT. Electric Vehicle Supply Extension must extend along (N) the shortest or most practical available route, as necessary to reach a Service Delivery Point identified in the mutual agreement between Liberty and the Applicant.

d. EXISTING SERVICE. As a default, participants are to utilize existing service where technically feasible and cost efficient. Liberty will separately meter EVSE load on a facility's existing service line by installing a utility-grade meter as a submeter.

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- 3. NUMBER OF EV SERVICE EXTENSION RUNS. Utility shall provide a single run of the EV Service Extension to serve a single premise, except:
 - a. UTILITY CONVENIENCE. At the option of and as determined by Utility, for its operating convenience, consistent with its engineering design for different voltage and phase classification, or when replacing an existing service; or
 - b. OTHER. Utility may charge for additional services provided under this paragraph, as special or added facilities.
- **UNDERGROUND INSTALLATIONS.** Underground services will be installed: 4.
 - a. UNDERGROUND REQUIRED. Underground services (1) shall be installed where required to comply with applicable tariff schedules, laws, ordinances, or similar requirements of governmental authorities having jurisdiction, and (2) may be necessary as determined by Utility where Applicant's load requires a separate transformer installation of 75 KVa or greater.
 - b. UNDERGROUND OPTIONAL. An underground service may be installed in an area where it is not otherwise required and when requested by Applicant and agreed upon by Utility.
- 5. **OVERHEAD INSTALLATIONS.** Overhead services are permitted except under the circumstances specified in section B.4.a. above.

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- В. **INSTALLATION OF EV SERVICE EXTENSION (continued)**
 - **CONSTRUCTION AND DESIGN SPECIFICATIONS.** 6. (L)
 - a. In compliance with Section 783 of the Public Utilities Code, utility will apply only those construction and design specifications, standards, terms, and conditions that are applicable to a new EV Service Extension project for the 18 months following the date the application for a new extension of service project is approved.
 - b. Utility may adopt modifications to those construction and design specifications, standards, terms, and conditions applicable to a new EV Service Extension project in accordance with any of the following:
 - (1) An order or decision of the Commission or any other state or federal agency with jurisdiction.
 - (2) A work order issued by utility to implement construction or design changes necessitated by an Applicant-driven scope of work modification.
 - (3) A material-related design change identified by utility to remedy a construction material defect that could pose a risk to public safety.
 - c. Approval date of a new EV Service Extension application refers to the earlier of either the effective date of the contract for the extension of the EV Service Extension or the date when utility first invoices the customer for the extension of service. "Invoice" to mean when utility presents an offer to the customer for the extension of service in response to an application for an EV Service Extension submitted pursuant to the regulations of the Commission and applicable specification of utility.
 - 7. UNUSUAL SITE CONDITIONS. In cases where Applicant's building is located a considerable distance from the available Distribution Line or where there is an obstruction or other deterrent obstacle or hazard such a plowed land, ditches, or inaccessible security areas between Utility's Distribution Line and Applicant's building or facility to be served that would prevent Utility from prudently installing, owning, and maintaining its Service Facilities, Utility may at its discretion, waive the normal Service Delivery Point location. In such cases, the Service Delivery Point will be at such other location on Applicant's property as may be mutually agreed upon; or, alternatively, the Service Delivery Point may be located at or near Applicant's property line as close as practical to the available Distribution Line. (L)

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- C. RESPONSIBILITIES FOR EV SERVICE EXTENSION (continued)
 - 2. UTILITY RESPONSIBILITY (continued)
 - UNDERGROUND SERVICE. A set of Service Lateral conductors to supply
 permanent service from the Distribution Line source to the Service Delivery
 Point approved by Utility.
 - 5. **RISER MATERIALS.** Any necessary pole riser material for connecting underground services to an overhead Distribution Line. (T)
 - 6. OVERHEAD SERVICE. A set of overhead Service Lateral conductors and support poles to supply permanent service from a Distribution Line source to a suitable support at the Service Delivery Point approved by Utility. Such support shall be of a type and located such that service wires may be stalled in accordance with good engineering practice and in compliance with all applicable laws, ordinances, rules, and regulations including those governing clearances and points of attachment.
 - 7. METERING. The necessary instrument transformers where required, test (T) facilities, meters, associated metering equipment and the metering enclosures when Utility elects to locate metering equipment at a point that is not accessible to Applicant.
 - 8. TRANSFORMER. The transformer where required, including any necessary switches, capacitors, electrical protective equipment, etc. When either a pad-mounted or overhead transformer is installed on Applicant's Premises, the Service Lateral shall include the primary conductors from the connection point at the distribution supply line to the transformer and the secondary conductors, if any, from the transformer to the Service Delivery Point. (L)
 - OTHER REQUIRED ELECTRIC DISTRIBUTION INFRASTRUCTURE.
 Including but not limited to materials, between the Distribution Line source and Service Delivery Point.
 - 10. GOVERNMENT INSPECTION. Utility will establish electric service to Applicant (T)(L) following notice from the governmental authority having jurisdiction that the Applicant-owned facilities have been installed and inspected in accordance with any applicable laws, codes, ordinances, rules, or regulations, and are safe to energize. (L)

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C.	RES	PONSIBILITIES FOR EV SERVICE			
.	3.	INSTALLATION		,	(N)
	-	a. UTILITY PERFORMED WOI work required to install EV S		n all design and installation	Ì
D.	PAY	MENTS BY APPLICANT			
	1.	PAYMENTS. Applicant is responsi applicable under this rule and in ac			sts as
		a. ENVIRONMENTAL COST	rs		
			C) and shall include	by Applicant are taxable Co an Income Tax Component the rate provided in utility's	of
		c. OTHER. Any payments for Section C.1.f.	Applicant owned pro	otective structures required	in (L)
	2.	REFUNDS. No refunds apply to the	e installation of EV Se	ervice Extension under this	rule.
E.	EXIS	STING SERVICE FACILITIES			
	1.	SERVICE REINFORCEMENT			
		a. UTILITY OWNED. When us require replacement and a as new EV Service Extens	re eligible, the existin	g Service Facilities shall be	
	2.	SERVICE RELOCATION OR REA utility convenience or applicant cor Service Extensions.			
	3.	IMPAIRED ACCESS AND CLEAR will be determined, and corrective a Extensions.			
	4.	OVERHEAD TO UNDERGROUI	ND SERVICE CONN	ECTIONS	
			ystem in accordance nd Electric Facilities, i	ion Line is replaced by an with Rule 20, Replacement new underground services v	
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E. EXISTING SERVICE FACILITIES (continued)

- b. APPLICANT'S CONVENIENCE. Where overhead services are replaced by underground services for Applicant's convenience, Applicant shall perform all Excavation, furnish and install all Substructures, and pay utility its total estimated installed cost to complete the new service and remove the overhead facilities.
- **5. DAMAGED FACILITIES.** When utility's facilities are damaged by others, the repair will be made by utility at the expense of the party responsible for the damage. Applicants are responsible for repairing their own facilities.
- **6. SUBDIVISION OF PREMISES.** When utility's Service Facilities are located on private property and such private property is subsequently subdivided into separate Premises with ownership divested to other than Applicant or customer, the subdivider is required to provide utility with adequate rights-of-way satisfactory to utility for its existing facilities and to notify property owners of the subdivided Premises of the existence of the rights-of-way.

When adequate rights-of-way are not granted as a result of the property subdivision, utility shall have the right, upon written notice to Applicant, to discontinue service without obligation or liability. The existing owner, Applicant, or customer shall pay to utility the total estimated cost of any required relocation or removal of utility's facilities. A new electric service will be reestablished in accordance with the provisions of Section D of Rule 16, Service Extensions for new service and the provisions of any other applicable utility rules.

7. **EXCEPTIONAL CASES.** When the application of this rule appears impractical or unjust to either party, or ratepayers, utility or Applicant may refer the matter to the Commission for a special ruling or for approval of special conditions which may be mutually agreed upon.

F. DEFINITIONS

Applicant: A person or agency requesting utility to supply electric service.

Applicant-driven scope of work modification: The modifications required to accommodate the construction and design needs of a new EV Service Extension project for a specific Applicant.

Conduit: Ducts, pipes, or tubes of certain metals, plastics or other materials acceptable to utility (including pull wires and concrete encasement where required) for the installation and protection of electric wires and cables.

Distribution Lines: Utility's overhead and underground facilities which are operated at distribution voltages as set forth in utility's Rule 2 and which is designed to supply two or more services.

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F. DEFINITIONS (continued)

Electric Vehicle: An electric vehicle is any vehicle that utilizes electricity from external sources of electrical power, including the grid, for all or part of vehicles, vessels, trains, boats, or other equipment (e.g., aircraft, forklifts, port equipment) that are mobile sources of air pollution and greenhouse gases. Types of electric vehicles include, but are not limited to, plug-in hybrid electric vehicles (PHEV), battery electric vehicles (BEV), electric golf carts, or neighborhood electric vehicles (NEV), transit buses, drayage, vocation, short-haul fleets, port applications, ground equipment supporting goods movement, ground support equipment at airports, and long-haul truck stop applications to minimize the idling of diesel engines. **(N)**

Electric Vehicle Electric Distribution Infrastructure: EV Electric Distribution Infrastructure shall consist of (a) vaults, (b) mounting pads, (3) trenching, (4) conduit, (5) other equipment as necessary, and (6) associated engineering and construction work.

Electric Vehicle Service Extension: The EV Service Extension shall consist of Electrical Distribution Infrastructure on the utility-side of the meter

Electric Vehicle Supply Equipment: The equipment that interconnects the electricity grid at a Premises to the Electric Vehicle, whether using alternating current (AC) or direct current (DC), but not including the Electric Distribution Infrastructure.

Excavation: All necessary trenching, backfilling, and other digging as required to install Service Extensions including furnishing of any imported backfill material, concrete encasement to protect conduit, and disposal of spoil, as required, surface repair and replacement, landscape repair and replacement.

Franchise Area: Public streets, roads, highways, and other public ways and places where utility has a legal right to occupy under franchise agreements with governmental bodies having jurisdiction.

Incidental Load: The incidental load is limited to devices directly needed solely to support the EV infrastructure and charging uses of the site itself. The added load included on the EV meter must not include load from any non-EV charging infrastructure facilities, appliances or apparatus.

Invoice: When utility presents and offer to the customer for the EV Service Extension in response to an application for an extension of service submitted pursuant to subdivision (f) of California Public Utilities Code 783.

Issue Mitigation: A process of addressing impacts to the environment caused by human action – notably those resulting from infrastructure projects. Negative environmental impacts should be avoided, for instance by re-siting the project to a more suitable location. If relocation is not feasible and reasonable, cost-efficient science-strong measures should be deployed to minimize harm.

Premises: All of the real property and apparatus employed in a single enterprise on an integral parcel of land undivided, excepting in the case of industrial, agricultural, oil field, resort enterprises, and public or quasi-public institutions, by a dedicated street, highway or public thoroughfare or a railway. Automobile parking lots constituting a part of and adjacent to a single enterprise may be separated by an alley from the remainder of the Premises served.

Advice Letter No.	185-E	Issued by Christopher G. Alario	Date Filed:	December 6, 2021
Decision No.		Name President	Effective Date:	December 6, 2021
	_	Title	Resolution No.	

1 st Revised	CPUC Sheet No.	427
ORIGINAL	CPUC Sheet No.	427

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ELECTRIC VEHICLE INFRASTRUCTURE

F. DEFINITIONS (continued)

Protective Structures: Fences, retaining walls (in lieu of grading), sound barriers, posts, barricades and other structures as required by utility.

Service Delivery Point: Where utility's Service Facilities is connected to either Applicant's conductors or other service termination facility designated and approved by utility. For the purposes of this rule the Service Delivery Point is set at the meter.

Service Facilities: Utility's Service Facilities shall consist of (a) primary or secondary underground or overhead service conductors, (b) poles to support overhead service conductors, (c) service transformers, (d) Utility owned metering equipment, and (e) other utility-owned service related equipment.

Substructures: The surface and subsurface structures which are necessary to contain or support utility's electric facilities. This includes but is not limited to conduits, splice boxes, pull boxes, equipment vaults and enclosures, foundations or pads for surface-mounted equipment.

The date the application is approved: The earlier of either the effective date of the contract for the EV Service Extension or the date when the utility first invoices the customer for the extension of service.

G.	NO EFFECT ON OTHER TE PROGRAMS	(N)
	Infrastructure provided pursuant to this Rule 24 does not alter or diminish the Commission's	
	authority under Public Utilities Code section 740.12(b) (or any other similar statute) to direct	
	electrical corporations to file applications for transportation electrification programs and	
	investments, or to approve or modify the terms and conditions of such programs and investments.	(N)

Advice Letter No.	185-E	Issued by Christopher G. Alario	Date Filed:	December 6, 2021
		Name		
Decision No.		President	Effective Date:	December 6, 2021
		Title		
			Resolution No.	





ADVICE LETTER



ENERGY UILLIY	OF CALL			
MUST BE COMPLETED BY UTI	ILITY (Attach additional pages as needed)			
Company name/CPUC Utility No.: Liberty Utilities (CalPeco Electric) LLC (U-933 E)				
Utility type: ✓ ELC	Contact Person: Cindy Fisher Phone #: 562-805-5191 E-mail: Cindy.Fisher@libertyutilities.com E-mail Disposition Notice to: AnnMarie.Sanchez@libertyutilities.com			
EXPLANATION OF UTILITY TYPE ELC = Electric GAS = Gas WATER = Water PLC = Pipeline HEAT = Heat	(Date Submitted / Received Stamp by CPUC)			
Advice Letter (AL) #: 185-E	Tier Designation: 1			
Keywords (choose from CPUC listing): Tariffs	ic Vehicle Infrastructure Memorandum Account ("EVIMA")			
AL Type: Monthly Quarterly Annual Annual	_			
Resolution E-5168	on order, indicate relevant Decision/Resolution #:			
Does AL replace a withdrawn or rejected AL? I	f so, identify the prior AL: $ m _{N/A}$			
Summarize differences between the AL and the prior withdrawn or rejected AL: $\mathrm{N/A}$				
Confidential treatment requested? Yes No If yes, specification of confidential information: Confidential information will be made available to appropriate parties who execute a nondisclosure agreement. Name and contact information to request nondisclosure agreement/access to confidential information: Resolution required? Yes No				
Requested effective date: 12/6/21	No. of tariff sheets: 13			
Estimated system annual revenue effect (%): $ m N/A$				
Estimated system average rate effect (%): N/A				
When rates are affected by AL, include attachment in AL showing average rate effects on customer classes (residential, small commercial, large C/I, agricultural, lighting).				
Tariff schedules affected: Rule 24 EVIMA				
Service affected and changes proposed $^{ ext{l:}}_{ ext{N/A}}$				
Pending advice letters that revise the same tariff sheets: $ m _{N/A}$				

Protests and all other correspondence regarding this AL are due no later than 20 days after the date of this submittal, unless otherwise authorized by the Commission, and shall be sent to:

CPUC, Energy Division Attention: Tariff Unit 505 Van Ness Avenue San Francisco, CA 94102

Email: <u>EDTariffUnit@cpuc.ca.gov</u>

Name: Cindy Fisher

Title: Manager, Rates and Regulatory Affairs

Utility Name: Liberty Utilities (CalPeco Electric) LLC

Address: 9750 Washburn Road

City: Downey State: California

Telephone (xxx) xxx-xxxx: 562-805-5191

Facsimile (xxx) xxx-xxxx:

Email: Cindy.Fisher@libertyutilities.com

Name: AnnMarie Sanchez

Title: Coordinator

Utility Name: Liberty Utilities (California)

Address: 9750 Washburn Road

City: Downey State: California

Telephone (xxx) xxx-xxxx: 562-805-2052

Facsimile (xxx) xxx-xxxx:

Email:

ENERGY Advice Letter Keywords

Affiliate	Direct Access	Preliminary Statement
Agreements	Disconnect Service	Procurement
Agriculture	ECAC / Energy Cost Adjustment	Qualifying Facility
Avoided Cost	EOR / Enhanced Oil Recovery	Rebates
Balancing Account	Energy Charge	Refunds
Baseline	Energy Efficiency	Reliability
Bilingual	Establish Service	Re-MAT/Bio-MAT
Billings	Expand Service Area	Revenue Allocation
Bioenergy	Forms	Rule 21
Brokerage Fees	Franchise Fee / User Tax	Rules
CARE	G.O. 131-D	Section 851
CPUC Reimbursement Fee	GRC / General Rate Case	Self Generation
Capacity	Hazardous Waste	Service Area Map
Cogeneration	Increase Rates	Service Outage
Compliance	Interruptible Service	Solar
Conditions of Service	Interutility Transportation	Standby Service
Connection	LIEE / Low-Income Energy Efficiency	Storage
Conservation	LIRA / Low-Income Ratepayer Assistance	Street Lights
Consolidate Tariffs	Late Payment Charge	Surcharges
Contracts	Line Extensions	Tariffs
Core	Memorandum Account	Taxes
Credit	Metered Energy Efficiency	Text Changes
Curtailable Service	Metering	Transformer
Customer Charge	Mobile Home Parks	Transition Cost
Customer Owned Generation	Name Change	Transmission Lines
Decrease Rates	Non-Core	Transportation Electrification
Demand Charge	Non-firm Service Contracts	Transportation Rates
Demand Side Fund	Nuclear	Undergrounding
Demand Side Management	Oil Pipelines	Voltage Discount
Demand Side Response	PBR / Performance Based Ratemaking	Wind Power
Deposits	Portfolio	Withdrawal of Service
Depreciation	Power Lines	

Energy Division Tariff Unit California Public Utilities Commission December 6, 2021 Page 7

Liberty Utilities (CalPeco Electric) LLC Advice Letter Filing Service List General Order 96-B, Section 4.3

VIA EMAIL

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