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March 1, 2021

VIA EMAIL ONLY

Advice Letter No. 166-E (U 933-E)

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

Subject: <u>Establishment of New Rule 24, Electric Vehicle Infrastructure, and</u>

Preliminary Statement Part 13.P, Electric Vehicle Infrastructure

Memorandum Account

I. Purpose

Pursuant to Section 3 of Assembly Bill ("AB") 841 as codified in Public Utilities Code ("PUC") Section 740.19(c), Liberty Utilities (CalPeco Electric) LLC (U 933 E) ("Liberty") submits this Tier 2 advice letter to establish: (1) Rule 24, *Electric Vehicle Infrastructure*, a new tariff rule to design and deploy electrical distribution infrastructure necessary on the utility side of the meter to support electric vehicle service equipment ("EVSE") for customers other than those in single-family residences, and (2) Preliminary Statement Part 13.P, *Electric Vehicle Infrastructure Memorandum Account* ("EVIMA") to track costs incurred by Liberty associated with Rule 24. Both proposed tariffs are attached to this advice letter.

II. Background

On September 30, 2020, Governor Newsom signed AB 841 (Ting, 2020), which added Section 740.19 to the Public Utilities Code, which states:

Not later than February 28, 2021, each electrical corporation shall file an advice letter pursuant to Section 5.1 of General Order 96-B, for, and not later than June 30, 2021, the commission shall approve, a new tariff or rule that authorizes each electrical corporation to design and deploy all electrical distribution infrastructure on the utility side of the customer's meter for all customers installing separately metered infrastructure to support charging stations, other than those in single-family residences. The advice letter and the commission's approval shall provide that costs incurred by the electrical corporation between January 1, 2021, and the implementation date of rates approved in the next general rate case decision for that electrical corporation shall be tracked in a

memorandum account and recovered, subject to a reasonableness review, in the decision adopting the next general rate case revenue requirement for that electrical corporation.

III. Proposed New Tariffs

Liberty proposes the following two tariffs related to electric vehicle infrastructure:

A. Rule 24, Electric Vehicle Infrastructure

Pursuant to PUC Section 740.19(c), Liberty proposes to establish Rule 24 that sets forth the tariff rule to design and deploy all electrical distribution infrastructure necessary on the utility side of the meter to support EVSE or charging stations for all customers other than those in single-family residences.

B. Preliminary Statement Part 13.P, EVIMA

Pursuant to PUC Section 740.19(c), Liberty will track any costs incurred associated with its proposed Rule 24 beginning January 1, 2021 in the EVIMA. In the interim period between January 1, 2021 and the approval date of this advice letter, Liberty will track any incurred costs in a spreadsheet or other appropriate format. Upon approval of this advice letter, Liberty will transfer any interim tracked costs into the EVIMA. Liberty will seek reasonableness review and recovery of the amounts recorded in the EVIMA in its next General Rate Case proceeding or any other proceeding deemed appropriate by the Commission.

IV. Implementation of Rule 24

Liberty respectfully requests to launch and make Rule 24 available to customers at least six months after the Commission's approval of this advice letter. The six-month implementation period is necessary for Liberty to conduct the appropriate training, update or establish new internal processes and procedures, and modify existing accounting systems based on the Commission's final disposition of this advice letter and the proposed tariffs.

Tier Designation

Pursuant to General Order ("GO") 96-B, this advice letter is being submitted with a Tier 2 designation.

Effective Date

Liberty requests that (1) the proposed Preliminary Statement Part 13.P, Electric Vehicle Infrastructure Memorandum Account, be approved by the Commission with an effective date of January 1, 2021, in accordance with PUC Section 740.19(c) and (2) the proposed Rule 24, *Electric Vehicle Infrastructure*, be approved by the Commission no later than June 30, 2021, in

accordance with PUC Section 740.19(c). Liberty further requests a 6-month implementation period after the approval date for Rule 24.

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 March 21, 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 (and by facsimile, if possible) to Liberty Utilities (CalPeco Electric) LLC 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 service lists. Address change requests to Liberty's GO 96-B service list should be directed by electronic mail to AnnMarie.Lett@libertyutilities.com.

For changes to all other service lists, please contact the Commission's Process Office at (415) 703-2021 or by electronic mail at Process_Office@cpuc.ca.gov.

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 Manager, Rates and Regulatory Affairs Email: Dan.Marsh@libertyutilities.com

cc: Liberty General Order 96-B Service List R.18-12-006 Service List

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

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CALIFORNIA PUBLIC UTILITIES COMMISSION

Service Lists

PROCEEDING: R1812006 - CPUC - OIR TO CONTIN

FILER: CPUC LIST NAME: LIST

LAST CHANGED: FEBRUARY 24, 2021

<u>Download the Comma-delimited File</u> About Comma-delimited Files

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TOP OF PAGE BACK TO INDEX OF SERVICE LISTS

Attachment 1
Rule 24

ELECTRIC VEHICLE INFRASTRUCTURE

Page 1

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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. Applicant must agree to maintain and operate the EV Supply Equipment associated with this rule for a period of 5 years.

This rule is not applicable to distribution line extensions, which shall be installed in accordance with Rule 15, Electric Line Extensions.

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.
- 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).

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Advice Letter No.	166-E	Issued by Christopher G. Alario	Date Filed:	March 1, 2021
Decision No.		Name President	Effective Date:	January 1, 2021
		Title	Resolution No.	

CPUC Sheet No.	
CPLIC Sheet No.	

Page 2

(N)

417

ELECTRIC VEHICLE INFRASTRUCTURE

- **DISTRIBUTION LINE EXTENSIONS.** Whenever Utility's distribution system is not complete 8. 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.
- RIGHTS-OF-WAY. Rights-of-way or easements maybe required by Utility to install Service 9. 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.
- 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.
- 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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Advice Letter No.	166-E	Issued by Christopher G. Alario	Date Filed:	March 1, 2021
Decision No.		Name President	Effective Date:	January 1, 2021
		Title	Resolution No.	

ELECTRIC VEHICLE INFRASTRUCTURE

Page 3

B. INSTALLATION OF EV SERVICE EXTENSION

(N)

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
 - **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.
- **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.
- 4. UNDERGROUND INSTALLATIONS. Underground services will be installed:
 - 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.

(N)

Advice Letter No.	166-E	Issued by Christopher G. Alario	Date Filed:	March 1, 2021
Decision No.		Name President	Effective Date:	January 1, 2021
		Title	Resolution No.	

ELECTRIC VEHICLE INFRASTRUCTURE

Page 4

В. **INSTALLATION OF EV SERVICE EXTENSION (continued)** (N)

- 5. **OVERHEAD INSTALLATIONS.** Overhead services are permitted except under the circumstances specified in section B.4.a. above.
- 6. CONSTRUCTION AND DESIGN SPECIFICATIONS.
 - 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.
- UNUSUAL SITE CONDITIONS. In cases where Applicant's building is located a considerable 7. 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.

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Advice Letter No. 166-E		Issued by Christopher G. Alario	Date Filed:	March 1, 2021	
		Name			
Decision No.		President	Effective Date:	January 1, 2021	
		Title			

Resolution No.

			(CALPEC E, CALIF		ECTRIC) LLC	ORIGINAL	CPUC Sheet No. CPUC Sheet No.	420
				_		RULE 24		Page 5
				_		EHICLE INFRAST	RUCTURE	
C.		PONSIE	BILITIES	FOR E	V SERVICE	EXTENSION		(N)
	1.	require	ements fo	r the in		EV Service Extensi	utility's design, specification on, subject to utility's inspe	
		a.	SERVI	CE LA	TERAL FACI	LITIES		
			(1)		ar of obstructi		for) a route on any private hibit the construction of E\	
			(2)		NATION. All ed including p		ng, backfilling, and other di	gging as
			(3)	CONE	OUIT AND SU	JBSTRUCTURES		
							nd maintaining all Conduits n Applicant's Premises.	s (including
					Franchise Ar		nduits and Substructures in y, if applicable) as necessa	
						wnership to Utility u ctures not on Applic	upon its acceptance of thos cant's Premises.	se Conduits
			(4)	all ned		ective Structures as	shing, installing, owning, ar s specified by Utility for Utili	
		b.	respons beyond properly	sible to the Se y receiv	plan, design ervice Deliver ve and utilize	, install, own, maint y Point (except for	RATION . Applicant shall be tain, and operate facilities a Utility's metering facilities) a service available from Utilif:	and equipment in order to
			(1)		ble service d lify for them;	elivery voltages an	d the technical requiremen	ts and conditions
			(2)	Custo	mer utilizatio	n voltages;		
			(3)	Load	Balancing red	quirements;		
			(4)	Requi	rements for in	nstalling electrical p	protective devices;	
			(5)	Loads	that may cau	use service interfer	ence to others; and	
						(continued)		

LIBERTY UTILITIE SOUTH LAKE TAH				ORIGINAL	_ CPUC Sheet No CPUC Sheet No.	421
				RULE 24		
			FLECTRIC \	/EHICLE INFRASTRI	UCTURE	Page 6
C. RESPON	CIDII	ITIES		EXTENSION (contin		(N)
O. INEGION				DESIGN AND OPER	•	
		(6)	Harmonics due to	nonlinear loads.		
	; ;	and exp in good meter r	pense, be responsil and safe condition	ble to furnish, install, o , all Electric Distribution EV charging services	shall, at its sole liability, ri own, maintain, inspect, an on Infrastructure beyond t at premise, inclusive of E	d keep he utility
	d. ENVIRONMENTAL STUDIES OR ISSUE MITIGATION. Environmental studies or issue mitigation may be required by the utility to install the EV Service Extension, the cost of which will be borne by the Applicant.					
	e. COORDINATION OF PROTECTION DEVICES. When, as determined by utility, Applicant's load is of sufficient size as to require coordination of response time characteristics between Applicant's electrical protective devices (circuit breakers, fuses, relays, etc.) and those of utility, it shall be Applicant's responsibility to provide such coordination in accordance with Rule 2.					
			ITY. Utility shall inconed by:	cur no liability whatsoe	ever, for any damage, loss	or injury
		1.	Applicant-owned energy or,	equipment or Applican	t's transmission and deliv	ery of
		2.	or wrongful act of Applicant, on the	Applicant, or any ager part of Applicant in ins	tective devices, want of pronts, employees, or license talling, maintaining, using lines, machinery, or appa	es of , operating,
	 g. FACILITY TAMPERING. Applicant shall provide a suitable means acceptable to utility for placing its seals on meter rings and covers of service enclosures and instrument transformer enclosures which protect unmetered energized conductors installed. h. TRANSFORMER INSTALLATIONS ON APPLICANT'S PREMISES. Transformer installations on Applicant's Premises shall be as specified by Utility and in accordance with the following applicable provisions: 					
		1.	Premises at a loca installation including	ation approved by Utili	cant shall provide space of ity for a standard transforr tches, capacitors, and ele	mer
				(continued)		

Advice Letter No. 166-E Christopher G. Alario Date Filed: March 1, 2021

Decision No. President Effective Date: January 1, 2021

Resolution No.

	TY UTILITIES (CAI H LAKE TAHOE, C			RIC) LLC	; ORIGINAL	CPUC Sheet No.	422
				-		CPUC Sheet No.	
					RULE 24		Page 7
			ELE	CTRIC V	EHICLE INFRAS	STRUCTURE	r age r
C.	RESPONSIBILIT	ΓIES	FOR EV S	ERVICE	EXTENSION (co	entinued)	(N)
		1.	SPACE F	OR TRA	NSFORMERS. (d	continued)	
						etermines that the load to be mer installation; or	pe served is
			trans			stallation of a padmounted ired on Applicant's Premise	
		2.	shall furni any requi	sh, instal ed Prote	l, own, and maint ctive Structures a	tility's standard installation ain, at its expense, Substr as specified by Utility for th hes, capacitors, etc. as de	uctures and e proper
		3.	approves	the insta	llation of the trans	.T. Where Applicant request sformer(s) in a vault or roo ard padmounted installatio	m on Applicant's
			owr	ned, and	maintained by Ap	nt's Premises shall be furni pplicant and shall meet Util ntilation, drainage, groundi	ity's specifications
			of a inst sha resi sha add	transformalled at A II be App ricted by II convey itional fac	mer on either a pa Applicant's expens licant's responsib governmental au ownership of the	on Applicant's Premises for ad or in a room or vault, a se in the street near the pro- ility to install (or pay for) so thority having jurisdiction a vault to Utility upon its accepted as special or added for	vault will be operty line. It uch vault if not and Applicant ceptance. The
			cos	tly than th	he standard padn	transformer in the room o nounted transformer install by Applicant as special or	ation, the
		4.	agrees to transform	install, tr	ansformers at loc equipment and sp	REMENTS. Where Utility heations where Utility cannot becial lifting facilities are re- ent's Premises, Applicant s	t use its standard quired to install or
					(continued)		
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Advice Letter No.	166-E	Christopher G. Alario	Date Filed:	March 1, 2021
		Name		
Decision No.		President	Effective Date:	January 1, 2021
		Title		
			Resolution No.	

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					RULE 24		Page 8
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C.	RES	PONSIE	BILITIES	FOR EV SERVICE	EXTENSION (contin	nued)	(N)
			4.	TRANSFORMER	LIFTING REQUIREM	IENTS (continued)	
						permanent lifting facilitie ner to and from its perma	
				installing or provisions si required clea	removing the transfor hall be provided by A arances from adjacen	g facilities acceptable to Umers. Rights-of-way and oplicant such that access t structures can be maint stract for transformer liftin	space and tained.
			5.	residential or communication transformers are purchased where Utility determines the communication of the communic	mercial use or for und preferred for installatio mines that it is not pra Utility may furnish a p	note areas or in areas no lerground services, padm on on Applicant's Premise actical to install a transfor pole-type structure at its e	nounted es however, rmer on a pad,
		i.	equipm facilities	ent owned by Appli s for the installation	icant, as well as any v of transformers shall	ce equipment and other revall, room, enclosure, or conform with applicable orities having jurisdiction.	lifting laws,
		j.	Service from be	e Lateral, meters, ar eing damaged or de	nd other facilities own	reasonable care to preveed by Utility on the Applic rain from interfering with f any obvious defect.	cant's Premises
	2.	UTILIT	Y RESP	ONSIBILITY			
		a.	EV SEI	RVICE EXTENSION	N. Utility will furnish, ir	nstall, own, and maintain	the following:
			1.		from the Distribution	ervice Lateral conductors Line source to the Service	
			2.		LS . Any necessary poces to an overhead D	ole riser material for conn istribution Line.	ecting
					(continued)		

Advice Letter No. 166-E Christopher G. Alario Date Filed: March 1, 2021

President Effective Date: January 1, 2021

Title Resolution No.

LIBERTY UTILITIES (CALPECO ELECTRIC) LLC SOUTH LAKE TAHOE, CALIFORNIA	ORIGINAL	CPUC Sheet No.	424
	ORIGINAL	CPUC Sheet No.	424
	RULE 24		Daga 0
ELECTRIC VI	UCTURE	Page 9	

C. RESPONSIBILITIES FOR EV SERVICE EXTENSION (continued)

(N)

- 2. **UTILITY RESPONSIBILITY (continued)**
 - 3. 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.
 - 4. **METERING**. The necessary instrument transformers where required, test 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.
 - 5. TRANSFORMER. The transformer where required, including any necessary switches, capacitors, electrical protective equipment, etc. When either a padmounted 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.
 - b. SPECIAL CONDUIT INSTALLATIONS. Utility shall own and maintain Service Lateral Conduits only if: (1) they are located in the same trench with distribution facilities, and (2) when it is necessary to locate Conduits on property other than that owned by Applicant, as determined by Utility, or as may be required by local authorities.
 - c. GOVERNMENT INSPECTION. Utility will establish electric service to Applicant 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.

D. PAYMENTS BY APPLICANT

- PAYMENTS. Applicant is responsible to pay utility the following non-refundable costs as 1. applicable under this rule and in advance of utility commencing its work:
 - a. ENVIRONMENTAL COSTS
 - b. TAX. Any payments or contribution of facilities by Applicant are taxable Contributions in Aid of Construction (CIAC) and shall include an Income Tax Component of Contribution (ITCC) for state and federal tax at the rate provided in utility's Preliminary Statement.

(N)

Advice Letter No.	166-E	Issued by Christopher G. Alario	Date Filed:	March 1, 2021
Decision No.		Name President	Effective Date:	January 1, 2021
		Title	Resolution No.	

LIBERTY UTILITIES (CALPECO ELECTRIC) LLC			
SOUTH LAKE TAHOÈ, CALIFORNIA	ORIGINAL	CPUC Sheet No.	425
		CPLIC Sheet No.	

Page 10

ELECTRIC VEHICLE INFRASTRUCTURE

D. **PAYMENTS BY APPLICANT (continued)**

(N)

- c. OTHER. Any payments for Applicant owned protective structures required in Section C.1.g.
- 2. **REFUNDS.** No refunds apply to the installation of EV Service Extension under this rule.

E. **EXISTING SERVICE FACILITIES**

- 1. SERVICE REINFORCEMENT
 - a. UTILITY OWNED. When utility determines that its existing Service Facilities require replacement and are eligible, the existing Service Facilities shall be replaced as new EV Service Extension under the provisions of this rule.
- 2. SERVICE RELOCATION OR REARRANGEMENT. Any relocation or rearrangement, whether utility convenience or applicant convenience, will be installed in accordance with Rule 16, Service Extensions.
- 3. IMPAIRED ACCESS AND CLEARANCES. Determination of impaired access or clearances will be determined, and corrective action conducted in accordance with Rule 16, Service Extensions.

4. OVERHEAD TO UNDERGROUND SERVICE CONNECTIONS

- a. RULE 20. Where an existing overhead Distribution Line is replaced by an underground distribution system in accordance with Rule 20, Replacement of Overhead with Underground Electric Facilities, new underground services will be installed under Rule 16 Service Extensions.
- 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. (N)

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		Issued by		
Advice Letter No.	166-E	Christopher G. Alario	Date Filed:	March 1, 2021
	·	Name		
Decision No.		President	Effective Date:	January 1, 2021
		Title		
			Resolution No.	

Page 11

ELECTRIC VEHICLE INFRASTRUCTURE

E. EXISTING SERVICE FACILITIES (continued)

(N)

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.

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.

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.

(N)

Advice Letter No.	166-E	Issued by Christopher G. Alario	Date Filed:	March 1, 2021
Decision No.		Name	Effective Deter	January 1, 2021
Decision No.		President Title	Effective Date:	January 1, 2021
			Resolution No.	

LIBERTY UTILITIES (CALPECO ELECTRIC) LLC SOUTH LAKE TAHOE, CALIFORNIA	ORIGINAL	CPUC Sheet No.	427	
	RULE 24		Dogo 10	
ELECTRIC V	VEHICLE INFRASTRI	<u>UCTURE</u>	Page 12	
F. DEFINITIONS (continued)			(N)	
Franchise Area: Public streets, roads, has a legal right to occupy under franchise agree				
Incidental Load: The incidental load is EV infrastructure and charging uses of the site its include load from any non-EV charging infrastruc	self. The added load i	included on the EV meter		
Invoice: When utility presents and offer to an application for an extension of service subr Code 783.				
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.				
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 Facil or overhead service conductors, (b) poles to sup (d) Utility owned metering equipment, and (e) oth	port overhead service	conductors, (c) service tra		
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 EV Service Extension or the date when the u				

Advice Letter No.	166-E	Issued by Christopher G. Alario	Date Filed:	March 1, 2021
Decision No.		Name	Effective Deter	January 1, 2021
Decision No.		President Title	Effective Date:	January 1, 2021
			Resolution No.	

Attachment 2 Electric Vehicle Infrastructure Memorandum Account (EVIMA)

CPUC Sheet No. CPUC Sheet No.

41P

PRELIMINARY STATEMENT

(Continued)

13. MEMORANDUM ACCOUNTS (Continued)

P. Electric Vehicle Infrastructure Memorandum Account (EVIMA)

Pursuant to Assembly Bill (AB) 841 (Stats. 2020, Ch. 372), the EVIMA is established to track the Liberty-incurred costs of electrical distribution infrastructure on the utility side of the customer's meter for all customers installing separately metered infrastructure to support charging stations, other than those in single-family residences.

1. PURPOSE

This memorandum account applies to costs incurred by Liberty related to electric vehicle infrastructure installed under the provisions of Rule 24 between January 1, 2021, and the implementation date of Liberty's next general rate case, currently anticipated to be January 1, 2022. Costs that are eligible for recovery as part of the ratemaking approved in Liberty's current Transportation Electrification Programs do not apply to this account.

ACCOUNTING PROCEDURES

Liberty shall maintain the EVIMA by making monthly entries as follows:

- a) A debit entry equal to Liberty's recorded Operations and Maintenance expenses incurred for Liberty Rule 24 and compliance with Public Utilities Code Section 740.19(c);
- b) A debit entry equal to SCE's recorded incremental capital-related revenue equirement (including depreciation, applicable taxes, and an authorized rate of return on recorded rate base) incurred for Liberty Rule 24 and compliance with Public Utilities Code Section 740.19(c);
- c) An entry to record interest by applying one-twelfth of the three month Commercial Paper rate (expressed as an annual rate) as reported in the Federal Reserve Statistical Release, H.15, or its successor publication to the EVIMA's average monthly balance.

3. DISPOSITION

Disposition of amounts recorded in the CPPMA shall be determined in a subsequent general rate case or another proceeding authorized by the Commission.

Advice Letter No.	166-E	Christopher G. Alario	Date Filed:	March 1, 2021
		Name		
Decision No.		President	Effective Date:	January 1, 2021
		Title		
			Resolution No.	





California Public Utilities Commission

ADVICE LETTER



ENERGY UIILIIY	OF CALIF			
MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)				
Company name/CPUC Utility No.: Liberty Utilities (CalPeco Electric) LLC (U-933-E)				
Utility type: ✓ ELC GAS WATER PLC HEAT	E-mail: Dan.Marsh@libertyutilities.com			
EXPLANATION OF UTILITY TYPE ELC = Electric GAS = Gas WATER = Water PLC = Pipeline HEAT = Heat WATER = Water	(Date Submitted / Received Stamp by CPUC)			
Advice Letter (AL) #: 166-E	Tier Designation: 2			
Subject of AL: Establishment of New Rule 24, Electric Vehicle Infrastructure Mem	ctric Vehicle Infrastructure, and Preliminary Statement Part 13.P, corandum Account			
Keywords (choose from CPUC listing): Compliant AL Type: Monthly Quarterly Annual				
If AL submitted in compliance with a Commission AB 841	on order, indicate relevant Decision/Resolution #:			
Does AL replace a withdrawn or rejected AL? If so, identify the prior AL: $_{ m No}$				
Summarize differences between the AL and the prior withdrawn or rejected AL:				
Confidential treatment requested? Yes Vo				
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 V No				
Requested effective date: No. of tariff sheets:				
Estimated system annual revenue effect (%): $_{\mathrm{n/a}}$				
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:				
Service affected and changes proposed ^{1:}				
Pending advice letters that revise the same tariff sheets:				

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: EDTariffUnit@cpuc.ca.gov

Name: Dan Marsh

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: 530-721-2435

Facsimile (xxx) xxx-xxxx:

Email: Dan.Marsh@libertyutilities.com

Name: AnnMarie Lett 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: AnnMarie.Lett@libertyutilities.com

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	