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CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

Charge No.	Name and Description	Amount	
	Reconnection at Meter	eran yankan) ada da	-
	1. Standard Reconnect	\$38,00	
	2. Same Day Reconnect	\$103.00	
	3. Weekend	\$103,00	
	4: Holiday	\$198:00	
	Reconnection at Premium Location (e.g., pole, weatherhead, secondary box)		
	1. Standard Reconnect	\$125.00	
	2. Same Day Reconnect	\$150.00	
	3. Weekend	\$150.00	
	4. Holiday	\$198.00	
Neter Testing	Charge (Non-Standard Meter)		
<i>(</i> 7)	This charge is for service that tests Retail Customer's Meter in accordance with Section 4.7.4, METER TESTING; Retail Customer may directly submit order to Company to perform this service as authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST AND REPORTING.		
	Self-Contained Meter (Company-Owned)		
	a. Eirst Meter test in last four years	20 .00	
	b. Meter found outside of relevant accuracy standards	\$0.00	
	c. All other	\$54.00	/.
	Current Transformer (CT)/Other Meter (Company-Owned)		
	a. First Meter test in last four years	\$0,00	
	b. Meter found outside relevant accuracy standards	\$0.00	
	c. All other	\$133.00	
	Competitive Meter	\$167.00]1

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CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

Charge No.	Name and Description	Amount	,
Meter Reading	Charges (Non-Standard Meter)		
(8)	Re-Read to Verify Accuracy of Meter Reading		
	This service verifies the accuracy of Company's Meter Reading of Retail Customer's Non-Standard Meter. Retail Customer may directly submit order to Company to perform this service if authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING.		
	Company shall complete performance of the service within five Business Days of Company's receipt of the order.		
	Inaccurate Meter Reading	\$0.00	,
	Accurate Meter Reading	\$26.00	/3
(9)	Meter Reading for the Purpose of a Standard Switch		
	This service reads Retail Customer's Meter for the purpose of switching Retail Customer's account to a different Competitive Retailer when Retail Customer has not requested a self-selected switch. The service is performed in accordance with Section 4.3.4, CHANGING OF DESIGNATED COMPETITIVE RETAILER.	\$0:00	A A LONG TO THE REAL PROPERTY OF THE PARTY O
	Company shall complete performance of the service using an Actual Meter Reading to allow completion of the switch within four Business Days of the First Available Switch Date (FASD) received from the Registration Agent. The FASD is day zero unless otherwise specified by the Registration Agent.		
	If a Meter Reading occurs within four Business Days beginning with the FASD, Company shall complete performance of the service using the Meter Reading.		
	Company may use an Estimated Meter Reading to complete performance of the service if conditions preclude execution of an Actual Meter Reading.		
(10)	Meter Reading for the Purpose of a Self-Selected Switch		1-
	This service reads Retail Customer's Meter on a date other than the Scheduled Meter Reading Date for the purpose of switching Retail Customer's account to a different Competitive Retailer on a date certain. The service is performed in accordance with Section 4.3.4, CHANGING OF DESIGNATED COMPETITIVE RETAILER. A charge applies only when Company uses an Actual Meter Reading to perform the service.		/-
	Company shall complete performance of the service on the requested date, provided: (1) the requested date is a Business Day; (2) Company receives the order by 5:00 PM		

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CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

Charge No.	Name and Description	Amount:	
	CPT on a Business Day; and (3) the order is received at least two Business Days prior to the requested date.		
	If the requested date is not a Business Day, Company shall treat the next Business Day as the requested date.		
	Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.		
	If the order is received by Company less than two Business Days prior to the requested date. Company shall complete performance of the service no later than two Business Days after the date the order is received.		
	Company may use an Estimated Meter Reading to complete performance of the service if conditions preclude execution of an Actual Meter Reading.		
(11)	Meter Reading for the Purpose of a Switch Due to Denial of Access by Retail Customer		
	This service completes a Meter Reading for the purpose of switching Retail Customer's account to a different Competitive Retailer when Company is unable to access Meter and perform an Actual Meter Reading.	\$26.00	11
(12)	Estimated Meter Reading for the Purpose of a Mass Transition		
	The service provides an Estimated Meter Reading for each affected Retail Customer for the purpose of a mass transition of the Retail Customers pursuant to P.U.C. SUBST. R 25,43. Company shall charge the exiting Competitive Retailer for performance of the service.	\$0.00	marana de m
Paragraphical			
	Metering Service Recurring Fee		
(13)	Non-Standard Metering Service Recurring Fee		1,-
	Applicable to a Retail Customer receiving Non-Standard Metering Service pursuant to P.U.C. Subst. R. 25:133.	\$51.00	1/1
	Applicable to a Non-Standard Meter Service Customer for the ongoing cost of providing service. The fee shall begin in the first month following the month in which service is initiated. The fee shall be eliminated in the first regular cycle bill following		

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CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

Charge No.	Name and Description	Amount
	the installation of a Provisioned Advanced Meter because of cessation of Non-Standard Metering Service.	
Service Call C	narge (Non-Standard Meter)	
(14)	This charge is for service that dispatches Company personnel to Retail Customer's Premises to investigate an outage or other service-related problem. Retail Customer may directly submit order to Company to perform this service if authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING. A charge for the performance of this service applies only if Company completes its investigation and determines the outage or other service-related problem is not caused by Company equipment.	
	Business Day (8:00 AM-5:00 PM CPT)	\$125.00
	Business Day (Other Hours)	\$1.25.00
,	Weekend	\$125,00
	Höliday	\$125,00
Outdoor Light	ing Charges (Non-Standard Meter)	
(15)	Security Lighting Repair	
	This service repairs existing Company-owned security lights on Retail Customer's Premises. Company shall perform repairs necessitated by standard lamp and glass replacements at no charge. Retail Customer may directly submit order to Company to obtain the service if authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING.	As Calculated
	Company shall complete performance of this service expeditiously after Company's receipt of the order in accordance with Section 5.4.6; RETAIL CUSTOMER'S DUTY REGARDING COMPANY'S FACILITIES ON RETAIL CUSTOMER'S PREMISES. Company shall complete repairs limited to standard lamp and glass replacements no later than 7 calendar days and no later than 15 calendar days for all other repairs.	
(16)	Security Light Removal	
		As Calculated

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CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

Charge No.	Name and Description	Amount
-	This service removes Company-owned security lights on Retail Customer's Premises in accordance with Sections 5.7.8, REMOVAL AND RELOCATION OF COMPANY'S FACILITIES AND METERS and 5.7.9, DISMANTLING OF COMPANY'S FACILITIES. Retail Customer may directly submit order to Company to obtain the service. Company shall complete performance of the service on the requested date, provided Company receives the order at least 30 days prior to the requested date. Company may initiate removal of Company-owned security lights and complete performance of the service prior to the requested date upon mutual agreement between the Company	
	and the requesting party. Company shall not assess a charge for the removal of Company-owned security lights initiated by Company.	
(17)	Street Light Removal:	As Calculated
	This service removes Company-owned street lights in accordance with Sections 5.7.8, REMOVAL AND RELOCATION OF COMPANY'S FACILITIES AND METERS and 5.7.9, DISMANTLING OF COMPANY'S FACILITIES. Retail Customer may directly submit order to Company to obtain the service if authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING.	
	Company shall complete performance of the service on the requested date, provided Company receives the order at least 30 days prior to the requested date. Company may initiate removal of Company-owned street lights and complete performance of the service on a date or dates other than the requested date upon mutual agreement between the Company and the requesting party:	-
Tampering an	d Related Charges (Non-Standard Meter)	
(18)	Tampering	
	This service investigates and corrects the unauthorized use of Delivery System pursuant to Section 5.4.7, UNAUTHORIZED USE OF DELIVERY SYSTEM, or other Tampering with Company's Meter or Metering Equipment, or the theft of electric service by any person at the Refail Customer's Premises.	As Calculated
	Tampering charges may include, but are not limited to, Delivery Charges, the cost of testing the Meter, the cost of replacing and repairing a Meter and Metering Equipment (including the Meter seal), the cost of installing protective facilities or relocating the Meter, and all other costs associated with the investigation and correction of the unauthorized use.	
(19)	Broken Guter Meter Seal	

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CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

Charge No.	Name and Description	Amount	
<u> </u>	This service replaces a broken outer Meter seal.	\$51,00	/I
Denial of Acce	ss Charges (Non-Standard Meter)		
(20)	Inaccessible Meter		
	This charge is for service that applies when Company personnel are unable to gain access to the Meter of a Critical Load Public Safety Customer or Critical Load Industrial Customer Premises as a result of continued denial of access to Meter, as provided in Section 4.7.2.1, DENIAL OF ACCESS BY RETAIL CUSTOMER.	\$55,00	
a- 26	Denial of Access to Company's Delivery System		
(21)	This charge applies when Retail Customer fails to provide access to Retail Customer's Premises, as required by Section 5.4.8, ACCESS TO RETAIL CUSTOMER'S PREMISES, and includes all costs incurred by Company to obtain such access.	As Calculated	

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Chapter 6: Company Specific Items

CenterPoint Energy Houston Electric, LLC

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6.1.2.1.3 UNIFORM DISCRETIONARY SERVICE CHARGES (PREMISES WITH AN AMS-M METER)

This section of this Tariff lists the Discretionary Service Charges for Premises with an AMS-M Meter. An AMS-M

Meter permits Company to perform some Discretionary Services without dispatching personnel to Retail Customer's

Premises but lacks remote connection/disconnection functionality.

Competitive Retailer shall submit an order on behalf of Retail Customer to perform the Discretionary Service at

Premises with an AMS-M Meter, unless this Tariff permits Retail Customer to directly request Company to perform

the Discretionary Service or allows Company to initiate performance of the Discretionary Service. Competitive

Retailer shall include the appropriate TX SET transaction in an order submitted to Company requesting a Discretionary

Service.

Company shall complete performance of the Discretionary Service according to the applicable timeline in this Section.

If Company is unable to complete performance of the Discretionary Service in compliance with the applicable timeline

for any reason, including, but not limited to, an inability to successfully communicate with the Meter, it shall complete

performance of the service in a timely manner. The term "timely" requires Company to complete performance of the

service on the same day specified in the applicable timeline if weather, time of day, location of Premises, and other

relevant factors permit. Otherwise, Company shall prioritize the completion of the service on the next Business Day.

Company shall bill the appropriate Discretionary Service Charge to Competitive Retailer upon completion of the

service, unless Company initiates performance of the Discretionary Service and bills the Retail Customer directly.

Company shall not apply any additional charges for its performance of the Discretionary Service, such as processing

fees and copying fees. Charges designated "As Calculated" in this Section apply to Discretionary Services for which

the costs of performing such services vary, depending upon the circumstances of the service order and the requirements

necessary to complete service performance. Company shall use the appropriate TX SET transaction for the

Discretionary Service in an invoice submitted to Competitive Retailer.

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Chapter 6: Company Specific Items

CenterPoint Energy Houston Electric, LLC

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harge No.	Name and Description	Amount
nnection Cl	harge	
(1)	Move In (AMS-M Meter)	
	This charge is for service to initiate Delivery to Retail Customer's Point of Delivery. It is not available if inspections, permits, or construction (other than installation of the Meter) is required and not completed. Construction Service Charges relating to the cost and installation of a new AMS-M Meter appear in Section 6.1.2.2, CONSTRUCTION SERVICE CHARGES	7
	Company shall complete performance of the service on the requested date, provided: (1) the requested date is a Business Day; (2) Company receives the order by 5:00 PM CPT on a Business Day; and (3) the order is received at least two Business Days prior to the requested date.	
	If the requested date is not a Business Day, Company shall treat the next Business Day as the requested date.	
	Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.	
	If the order is received by Company less than two Business Days prior to the requested date, Company shall complete performance of the service within two Business Days after the date the order is received.	
	Self-Contained Meter New	\$213.00
	Existing	\$160.00
	Current Transformer (CTVOther Meter New Existing	\$518,00 \$240,00
(2)	Priority Move-In (AMS-M Meter)	
	This charge is for service to initiate Delivery to Retail Customer's Point of Delivery when an order includes the TX SET transaction for priority move-in service. It is available only at Premises with an existing AMS-M Meter.	
	Company shall complete performance of the service on the requested date, provided: (1) the requested date is a Business Day; and (2) Company receives the order by 5:00 PM CPT on a Business Day.	

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Day as the requested date.

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If the requested date is not a Business Day, Company shall treat the next Business

CenterPoint Energy Houston Electric, LLC

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Charge No.	Name and Description	Amount
Metal and a second	Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.	
	Self-Contained Meter	\$171.00
	Current Transformer (CT)/Other Meter	\$255.00
Disconnection C	harges (AMS-M Meter)	
(3)	Move-Out	
	This service discontinues Delivery at Retail Customer's Point of Delivery.	Charge included in Standard Move-In
	Company shall complete performance of the service on the requested date, provided: (1) the requested date is a Business Day, (2) Company receives the order by 5:00 PM CPT on a Business Day; and (3) the order is received at least two Business Days prior to the requested date.	charge.
	If the requested date is not a Business Day, Company shall treat the next Business Day as the requested date.	
	Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.	
	If the order is received by Company less than two Business Days prior to the requested date, Company shall complete performance of the service within two Business Days after the date the order is received.	
(4)	Clearance Request	
	This service de-energizes/re-energizes Company electrical facilities on Retail Customer's Premises before/after Retail Customer or Retail Customer's contractor engages in activity near Company's electrical facilities, or on or near Retail Customer's electrical facilities. Retail Customer may directly submit order to Company to obtain this clearance as authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING.	
	Company shall complete performance of the service on the requested clearance date; provided: (1) Company receives the order by 5:00 PM CPT on a Business Day, and (2) the order is received at least three Business Days prior the requested clearance date.	
	Company may treat an order received after 5:00 PM CPT on a Business Day; or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.	The state of the s

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Charge No.	Name and Description	Amount
	Company shall accommodate an order requesting clearance based on a mutual agreement with the requesting party to perform the service at charges calculated by Company if: (1) the requested clearance date is not a Business Day; (2) the Company receives the order less than three Business Days prior to the requested clearance date; or (3) the activities necessary for clearance cannot be safely performed on the requested clearance date.	
	Three Business Days' Notice (Residential)	As Calculated
	Three Business Days' Notice (Non-Residential)	As-Calculated
	Less Than Three Business Days' Notice	As Calculated
Disconnection / Rec	connection for Non-Payment of Charges (AMS-MMeter)	
(5)	Disconnection for Non-Payment (DNP)	
	This service discontinues Delivery to Retail Customer's Point of Delivery due to Retail Customer's non-payment of charges billed by Competitive Retailer or Company. Company may also discontinue Delivery to Retail Customer's Point of Delivery due to Retail Customer's failure to fulfill obligations to the Company pursuant to a contract, this Tariff, or other Applicable Legal Authorities.	
	Company shall not discontinue Delivery to a Retail Customer's Point of Delivery due to non-payment; (1) before the requested date; (2) in violation of P.U.C. SUBST. R 25.483(f)(2); or (3) if provisions in other Applicable Legal Authorities prohibit such disconnection. Company also shall not discontinue Delivery to Retail Customer's Point of Delivery between the hours of 5:00 PM CPT and 7:00 AM CPT due to non-payment, unless a coordinated disconnection allowing the disconnection of service between these hours is arranged pursuant to Section 4.3.12.3, COORDINATED DISCONNECTION. When appropriate, the coordinated disconnection of service may occur between 5:00 PM and 7:00 AM CPT.	
	Company shall complete performance of the service within three Business Days of the requested date, provided: (1) the requested date is a Business Day, (2) Company receives the order by 5:00 PM CPT on a Business Day, and (3) the order is received at least two Business Days prior to the requested date.	
	If the requested date is not a Business Day, Company shall treat the next Business Day as the requested date. Company may treat an order received after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, as received by 5:00 PM CPT on the next Business Day.	
	If the order is received by Company less than two Business Days prior to the requested date, Company shall complete performance of the service within four Business Days after the date the order is received.	

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harge No.	Name and Description	Amount
	Company shall not charge Competitive Retailer for performance of the service if Company initiates disconnection for non-payment.	
	Disconnection at Meter	\$67.00
	Disconnection at Premium Location (e.g., pole, weatherhead, secondary box)	\$110.00
(6)	Reconnection After Disconnection for Non-Payment of Charges (DNP)	
	This service restarts Delivery at Retail Customer's Point of Delivery after discontinuance due to Retail Customer's non-payment of charges billed by Competitive Retailer or Company.	
	Company shall complete performance of standard reconnection service on the date Company receives the order, provided Company receives the order by 2:00 PM CPT on a Business Day.	
	If Company receives the order after 2:00 PM CPT on a Business Day, Company shall complete performance of the standard reconnection service on the date of receipt if possible, but no later than the close of Company's next Field Operational Day.	
	Company shall complete performance of same-day reconnection service on the date Company receives the order, provided Company receives the order by 5:00 PM CPT on a Business Day. If the order is received by Company after 5:00 PM CPT on a Business Day, or on a day that is not a Business Day, Company shall complete performance of the service no later than the close of Company's next Field Operational Day.	
	Company shall treat an order for reconnection service received after 7:00 PM CPT, or on a Non-Business Day as received at 8:00 AM CPT on the next Business Day.	3
	In no event shall Company fail to reconnect service within 48 hours of Company's receipt of the order. However, if this requirement results in reconnection being performed on a day that is not a Business Day, the appropriate Weekend or Holiday charge shall apply.	
	Company shall not charge Competitive Retailer for performance of the service if Company restarts Delivery reconnection after Company-initiated disconnection for non-payment.	
	Reconnection at Meter	
	1. Standard Reconnect	\$67.00
	2. Same Day Reconnect	\$150.00

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Charge No.	Name and Description	Amount	
	3. Weekend	\$150.00	T
	_4, Holiday	\$198,00	
	Reconnection at Premium Location (e.g., pole, weatherhead, secondary box)		I
	1. Standard Reconnect	\$125.00	
	2. Same Day Reconnect	\$300.00	
	3. Weekend	\$300.00	
	4. Holiday	\$396.00	
Meter Testing	Charges (AMS-M.Meter)		
(7)	This charge is for service that tests Retail Customer's Meter in accordance with Section 4.7.4, METER TESTING. Retail Customer may directly submit an order to Company to perform this service as authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST AND REPORTING.		
	Self-Contained Meter (Company-Owned)		
	a. First Meter test in last four years	\$0.00	
	b. Meter found outside of relevant accuracy standards	\$0.00	
	c. All other	\$54.00	/I
	Current Transformer (CT)/Other Meter (Company-Owned)		
	a. First Meter test in last four years	\$0,00	
	b. Meter found outside relevant accuracy standards	\$0.00	
	c. All other	\$133.00	TT
	Competitive Meter	.\$167.00	

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CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

Charge No.	Name and Description	Amount
Meter Reading	Charges (AMS-M Meter)	
(8)	Meter Reading for the Purpose of a Standard Switch	
	This service reads Retail Customer's Meter for the purpose of switching Retail Customer's account to a different Competitive Retailer when Retail Customer has not requested a self-selected switch. The service is performed in accordance with Section 4.3.4, CHANGING OF DESIGNATED COMPETITIVE RETAILER.	\$0,00
	Company sliall complete performance of the service using an Actual Meter Reading to allow completion of the switch on the First Available Switch Date (FASD) received from the Registration Agent, provided: (1) Company receives the order by 7:00 PM CPT on an AMS Operational Day; and (2) the FASD is an AMS Operational Day. The FASD is day zero unless otherwise specified by the Registration Agent.	
	Company may freat an order received after 7:00 PM CPT on an AMS Operational Day, or on a day that is not an AMS Operational Day, as received on the next AMS Operational Day.	
	Company may use an Estimated Meter Reading to complete performance of the service if conditions preclude execution of an Actual Meter Reading.	
(9)	Meter Reading for the Purpose of a Self-Selected Switch	
	This service reads Retail Customer's Meter on a date other than the Scheduled Meter Reading Date for the purpose of switching Retail Customer's account to a different Competitive Retailer on a date certain. The service is performed in accordance with Section 4.3.4, CHANGING OF DESIGNATED COMPETITIVE RETAILER. A charge applies only when Company uses an Actual Meter Reading to perform the service.	\$0.00
	Company shall complete performance of the service on the requested date, provided: (1) Company receives the order by 7:00 PM CPT on the requested date; and (2) the requested date is an AMS Operational Day.	
	Company may treat an order received after 7:00 PM CPT on an AMS Operational Day, or on a day that is not an AMS Operational Day, as received on the next AMS Operational Day.	
	If the requested date is not an AMS Operational Day, Company shall complete performance of the service by the first AMS Operational Day following the requested date.	
	Company may use an Estimated Meter Reading to complete performance of the service if conditions preclude execution of an Actual Meter Reading.	
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Charge No.	Name and Description	Amount	
(10)	Meter Reading for the Purpose of a Mass Transition This service provides a Meter Reading for each affected Retail Customer for the purpose of a mass transition of the Retail Customers pursuant to P.U.C. SUBST. R. 25.43. Company shall charge the exiting Competitive Retailer for performance of the service.	\$0.00	
Non-Standard A	Neter Installation Charge (AMS-M Meter)		
(11)	Non-Standard Metering Service One-Time Fee Applicable to a Retail Customer with an AMS-M Meter who chooses to begin receiving Non-Standard Metering Service under Section 6.1.3, pursuant to P.U.C. SUBST. R 25.133.		
	Existing Analog Meter One-Time Fee	\$93.00	
	New Analog Meter (if commercially available) One-Time Fee	\$210.00	I
	Digital Non-Communicating Meter One-Time Fee	\$220.00	
	Advanced Meter with Communications Disabled One-Time Fee	·\$200.0 <u>0</u> .	L
Service Call Ch	arge (AMS-MMeter)		
(12)	This charge is for service that dispatches Company personnel to Retail Customer's Premises to investigate an outage or other service related problem. Retail Customer may directly submit order to Company to perform this service if authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING. A charge for the performance of this service applies only if Company completes its		
	investigation and determines the outage or other service-related problem is not caused by Company equipment.		
	Business Day (8:00 AM-5:00 PM CPT)	\$125.00	
	Business Day (Other Hours)	\$125.00	I
	Weekend	\$125.00	
	Holiday	\$125.00	1

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Chapter 6: Company Specific Items

CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

Charge No.	Name and Description	Amount	
Outdoor Lighti	ng Charges (AMS-M Meter)		
(13)	This service removes Company-owned street lights in accordance with Sections 5.7.8, REMOVAL AND RELOCATION OF COMPANY'S FACILITIES AND METERS and 5.7.9, DISMANTLING OF COMPANY'S FACILITIES. Retail Customer may directly submit order to Company to obtain the service if authorized pursuant to Section 4.11, OUTAGE AND SERVICE REQUEST REPORTING. Company shall complete performance of the service on the requested date, provided Company receives the order at least 30 days prior to the requested date. Company may initiate removal of Company-owned street lights and complete performance of the service on a date or dates other than the requested date upon mutual agreement between the Company and the requesting party.	As Calculated	
Tampering and	Related Charges (AMS-M Meter)		
(14)	Tampering This service investigates and corrects the unauthorized use of Delivery System pursuant to Section 5.4.7, UNAUTHORIZED USE OF DELIVERY SYSTEM, or other Tampering with Company's Meter or Metering Equipment, or the theft of electric service by any person at the Retail Customer's Premises.	As Calculated	
	Tampering charges may include, but are not limited to, Delivery Charges, the cost of testing the Meter, the cost of replacing and repairing a Meter and Metering Equipment (including the Meter seal), the cost of installing protective facilities or relocating the Meter, and all other costs associated with the investigation and correction of the unauthorized use.	- Common	
(15)	Broken Outer Meter Seal This service replaces a broken outer Meter seal.	\$51.00	

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CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

Charge No.	Name and Description	Amount
Denial of Acce	ss Charges (AMS-M Meter)	
(16)	Inaccessible Mëter	
	This charge is for service that applies when Company personnel are unable to gain access to the Meter of a Critical Load Public Safety Customer or Critical Load Industrial Customer Premises as a result of continued denial of access to Meter, as provided in Section 4.7.2.1, DENIAL OF ACCESS BY RETAIL CUSTOMER.	\$55.00
(17)	Denial of Access to Company's Delivery System	
	This charge applies when Retail Customer fails to provide access to Retail Customer's Premises, as required by Section 5.4.8. ACCESS TO RETAIL CUSTOMER'S PREMISES, and includes all costs incurred by Company to obtain such access.	As Calculated

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6.1.2.2 CONSTRUCTION SERVICES POLICY AND CHARGES

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SECTION 1: INTRODUCTION

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Company provides Construction Services to Retail Customers in accordance with the terms and conditions in this Construction Services policy and the most recent versions of the Company's Service Standards and such other specification documents designated by Company.

The terms and conditions contained in Chapters 3, 4 and 5 of this Tariff, including the Facilities Extension Policy in Section 5.7, are also a part of this Construction Services policy.

Construction Services may be provided by Company at the request of Retail Customer or its Competitive Retailer or when otherwise deemed necessary by Company in accordance with Good Utility Practice. In some cases, execution of an agreement and payment of charges by the Retail Customer is required for the Company's provision of Construction Services.

Section 6.3 of this Tariff sets out the various forms of agreements for different types of Construction Services.

Discretionary charges for Construction Services are on an "As Calculated" basis unless otherwise stated in this Tariff. In addition, payments in the form of a contribution in aid of construction (CIAC) or an advance for construction may be required from the entity requesting Construction Service prior to commencement of construction.

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SECTION 2: FACILITY EXTENSIONS TO PERMANENT RETAIL CUSTOMER ELECTRICAL INSTALLATIONS

Subsection 2.1 - Introduction

Permanent Retail Customer Electrical Installations. Company is responsible for the construction, extension, upgrade and alteration of its Delivery System necessary to connect permanent Retail Customer Electrical Installations to the Delivery System (collectively, Facility Extensions). For purposes of this Construction Services Policy, a Retail Customer's Electrical Installation is considered permanent if, in Company's determination, it is or will be used in a manner which provides the Company a reasonable return on the capital investment required to serve the Retail Customer for a time period approximately equal to the life of the Company's installed service facilities.

Standard Facilities. The Company's standard Delivery System facilities for Facility Extensions to permanent Retail Customer Electrical Installations consist of wood poles and overhead circuits and equipment to deliver Electric Power and Energy from one single-phase or three-phase source to Retail Customer at one Point of Delivery, with one Standard Meter and at one of the Company's standard Distribution Voltages described in Section 6.2.2 of this Tariff (collectively, Standard Facilities).

Non-Standard Facilities. Non-standard facilities include without limitation Transmission Voltage Delivery System facilities; Delivery System facilities for providing a two-way feed, redundant circuits, or Delivery Service at non-standard Distribution Voltages or through more than one Point of Delivery; Delivery System facilities for providing Delivery Service over poles other than wood poles; and underground Delivery System facilities (collectively, Non-Standard Facilities); provided, however, that underground Delivery System facilities will not be considered Non-Standard Facilities in certain locations within Company's Service Territory where the Company determines, for engineering or economic reasons, that underground facilities constitute Standard Facilities. A Retail Customer has the option to request and pay for the installation of Non-Standard Facilities for Facility Extensions. All Retail Customer requests for Non-Standard Facilities shall be subject to Section 5.7.5 of the Tariff.

<u>Point of Delivery</u>. The Point of Delivery and construction specifications for all Facility Extensions are determined by the Company.

Costs. Facility Extensions are normally done at no cost to Retail Customer except where the cost of the requested Facility Extension exceeds the Standard Allowance stated in this Construction Services Policy or where the Retail Customer requests the use of Non-Standard Facilities for the Facility Extension. In those exception cases, Retail Customer must execute an appropriate agreement in the form set out in Section 6.3 of this Tariff and pay a nonrefundable CIAC to Company prior to commencement of any Construction Services in an amount determined by Company equal to the estimated capital cost Company will incur to complete the Facility Extension (including the cost to procure and install any Non-Standard

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Facilities requested by Retail Customer) minus the amount of the Standard Allowance for which the Retail Customer may be eligible under this Construction Services Policy. In addition, Retail Customer bears the cost of (1) obtaining easements and rights-of-way for the Facility Extension in instances where easements and/or rights-of-way have not been granted to the Company; (2) any "ball markers" required by the Federal Aviation Administration to be placed on an overhead Facility Extension; (3) any tree trimming and ground clearing requirements for which Retail Customer is responsible pursuant to subsection 2.2 of this Construction Services Policy; and (4) any applicable discretionary charges in Section 6.1.2.3.1 of this Tariff. Retail Customers requesting special construction, for aesthetic considerations, clearance of obstructions, or service to a non-standard Point of Delivery, must reimburse the Company for the difference in cost between the standard service arrangement and the requested special construction or routing.

Subsection 2.2 - Standard Allowance for Overhead Facility Extensions

Except as otherwise stated in Section 2 of this Construction Services Policy, the Company will construct a Facility Extension to connect a permanent Retail Customer Electrical Installation to Company's Delivery System at Distribution Voltages using Standard Facilities without charge to the Retail Customer for a distance not to exceed 1,000 feet for three phase service and 2,000 feet for single phase service (the Standard Allowance) measured from the nearest existing Delivery System facility of suitable voltage, phase and capacity (an Existing Facility) to the Point of Delivery, provided that these standard allowance distances apply only if the Facility Extension (1) is entirely constructed on a public right-of-way or a dedicated easement, or (2) if not entirely constructed on a public right-of-way or dedicated easement, does not require the construction of more than three poles on private property. These distances are measured as actual route distances between the Existing Facility and the Point of Delivery rather than straight-line distances. The Company determines the Point of Delivery to all Retail Customers as well as the standard routing for Company Delivery System facilities required to provide Delivery Service to the Point of Delivery.

Costs associated with Facility Extensions in excess of the Standard Allowance are at Retail Customer expense, as are costs associated with increasing the capacity of existing lines along the route of the Facility Extension and costs associated with constructing Facility Extensions over or around any natural or man-made obstacle.

The Standard Allowance is unavailable, and will not be used to offset a Retail Customer's CIAC requirement, for the following types of Facility Extensions: (1) Facility Extensions of the Transmission Voltage Delivery System; (2) Facility Extensions to non-permanent Retail Customer Electrical Installations; (3) Facility Extensions for the provision of Premium Service to Retail Customers; and (4) Facility Extensions solely for the interconnection of distributed generation.

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Ground Clearing

The Retail Customer is required to clear the ground of all trees, stumps, brush, or debris along the route of the proposed extension to a width specified by the Company. However, where ground clearing is required on third party property, the Company may require that such work be done by the Company at Retail Customer expense. The Company performs the remaining tree trimming within the limits of the free distance. If the cost of the trimming exceeds 25 percent of the free distance line cost, the Retail Customer bears the remainder of the trimming cost. Transformers, meters, and service drops are not included in the line cost. Any costs for the purchase of rights-of-way for service extensions (including compensation paid to landowners granting said rights-of-way) shall be borne by the Retail Customer.

Area Development Plan

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Service facilities may also be extended at Company expense provided the facilities are required for increased reliability, service continuity, or development of the Company's distribution system. In conjunction with the installation of such facilities, the Company may extend service from these facilities to Retail Customers without charge in accordance with the appropriate line extension plan.

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Subsection 2.3- Transmission Voltage Facility Extensions

A Retail Customer whose load is of such magnitude or of such unusual characteristics that it cannot otherwise be economically served from Company's Distribution Voltage system, as determined by Company, must receive Delivery Service from the Company's Transmission Voltage system. The Retail Customer is responsible for all Facility Extension costs and (unless otherwise agreed by Company) for constructing, installing, operating and maintaining a substation at the Point of Delivery and all substation equipment, in accordance with the Company's specifications, including the most recent versions of Company's "Specification for Customer-Owned 138 kV Substation Design" or "Specification for Customer-Owned 345 kV Substation Design," whichever is applicable, and "Specification for Remote Telemetry of a Customer Owned Facility, both initially and from time to time thereafter, whenever changes in the Company's transmission system (including the transmission system's monitoring and protection devices) require such changes in the substation in order to maintain its compatibility with the Company's transmission system. The Retail Customer must also at all times comply with Company's "Transmission & Substation Outage and Clearance Coordination Procedures" (as may be amended from time to time) and the requirements in Sections 5.5.2 and 5.5.5 of this Tariff.

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Subsection 2.4- Underground Facility Extensions

Underground Facility Extensions to Residential Retail Customer Premises including Apartments and Condominiums

A Retail Customer may request a single-phase Distribution Voltage underground Facility Extension to a residential subdivision, apartment, or condominium provided the project meets Company Service Standards and specifications. The service lateral from Company facilities to the dwelling unit is installed, owned, and maintained by the Retail Customer, and each dwelling unit must be individually metered and billed by the Company. The underground system is supplied from overhead distribution facilities, at locations specified by the Company. Certain dwelling units adjacent to overhead distribution facilities are served, at the Company's option, through standard overhead facilities. This underground residential distribution plan is not applicable to mobile home parks and developments.

Retail Customer assumes the risk of and shall indemnify Company against damages for injuries or death to persons or loss to Retail Customer's property, or to the property of Company, when occasioned by activities of Retail Customer or third parties on Retail Customer's Premises, resulting from the installation, existence, replacement, or repair of Company's underground facilities, and as further provided in the terms of "Limits on Liability," Sections 4.2 and 5.2 of this Tariff. Notwithstanding any of the above, the provisions requiring a Retail Customer to indemnify, fully protect, or save Company harmless apply to a governmental entity as this term is defined in Chapter 2251 of the Texas Government Code, to the extent otherwise consistent with law; provided, however, that any governmental entity that is a Retail Customer to which this Construction Services Policy subsection applies must take necessary steps to ensure that the indemnification requirements of this subsection do not create a "debt" in violation of Article XI, Section 7 of the Texas Constitution. Such steps may include, but are not necessarily limited to, a third-party indemnification in which the contractor performing the work for the governmental entity indemnifies the Company or the establishment of a sinking fund,

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Underground Facility Extensions to Commercial and Industrial Retail Customer Premises

A Retail Customer may request a three-phase Distribution Voltage underground Facility Extension to commercial and industrial electrical installations and planned developments containing such installations. Transformers, switches, and protective devices are pole-mounted except when the magnitude of the load requires the installation of this equipment on grade level concrete pads. All Company owned pad mounted equipment must be installed on the Retail Customer's property, and the Retail Customer shall be responsible for granting necessary easements as well as installing, to Company specifications, any concrete encased ducts, pads, and manholes required to accommodate this equipment except as otherwise stated in Subsection 2.5 of this Construction Services Policy. The maintenance on this equipment, exclusive of pads of bus connected transformers, will be performed by the Company.

For three-phase underground Facility Extensions the Retail Customer must install the concrete encased ducts, manholes, switchrooms, transformer vaults, and pads for transformers, switches, and protective devices in accordance with Company specifications. The Company may elect to install any ducts or manholes required in street rights-of-way at Retail Customer expense.

Retail Customer assumes the risk of and shall indemnify company against damages for injuries or death to persons or loss to Retail Customer's property, or to the property of Company, when occasioned by activities of Retail Customer or third parties on Retail Customer's Premises, resulting from the installation, existence, replacement, or repair of Company's underground facilities, and as further provided in the terms of "Limits on Liability," Sections 4.2 and 5.2 of this Tariff. Notwithstanding any of the above, the provisions requiring a Retail Customer to indemnify, fully protect, or save Company harmless apply to a governmental entity as this term is defined in Chapter 2251 of the Texas Government Code, to the extent otherwise consistent with law; provided, however, that any governmental entity that is a Retail Customer to which this Construction Services Policy subsection applies must take necessary steps to ensure that the indemnification requirements of this subsection do not create a "debt" in violation of Article XI, Section 7 of the Texas Constitution. Such steps may include, but are not necessarily limited to, a third-party indemnification in which the contractor performing the work for the governmental entity indemnifies the Company or the establishment of a sinking fund.

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Subsection 2.5 - Facility Extensions for Premium Service Retail Customers

Retail Customers requesting an underground or overhead Facility Extension for the provision of Premium Service under Section 6.1.2.3.3 of this Tariff must pay a CIAC for the extension. The Standard Allowance is not applicable to these types of Facility Extensions. Given the complexity and magnitude of projects of this nature, Company must conduct a pre-construction study at Retail Customer's expense prior to construction of the Facility Extension. Payment for the pre-construction study is non-refundable and must be made up front. After completion of the pre-construction study, if Retail Customer desires to proceed with the project, Retail Customer and Company must enter into an agreement in the form set out in Section 6.3.4 of this Tariff.

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SECTION 3: FACILITY EXTENSIONS TO SEMI-PERMANENT RETAIL CUSTOMER ELECTRICAL INSTALLATIONS

Certain types of Retail Customer Electrical Installations do not fully meet the criteria for classification as permanent, but they are not regarded as temporary because a certain degree of permanency exists. For Facility Extensions to these Retail Customer Electrical Installations, Company installs, at its expense, only transformers, meters and service drops. Any other line construction will be done by the Company at Retail Customer expense, including any costs for rights-of-way clearing and tree-trimming. Retail Customer Electrical Installations in this classification include, but are not limited to, livestock water wells, sign boards, concrete or asphalt batch plants, railroad crossing signals, telemetry stations, motor-operated valves, postage stations, amateur athletic facilities constructed on lease property, cable television power supply facilities, irrigation wells, grain dryers, flood control pumps, microwave stations, pipeline rectifier stations, oil well pumping units, down-hole pumps, salt water disposal, and any other facilities of a similar, non-permanent nature.

Certain Retail Customer Electrical Installations, such as fire pumps, may require construction by the Company to provide service which may seldom or never be used. When service is extended to a Retail Customer in this classification, the Retail Customer will be charged the total cost of construction, including the cost of transformers, meters, service drops and other materials and labor.

For bus stop shelters owned by Metropolitan Rapid Transit Authorities and located on or adjacent to public rights-of-way designated for the loading and unloading of passengers for mass transit motorbuses, the Company installs, at its expense, only the service transformer. The Company will make the connection from the Retail Customer's service drops to the Company's transformer/point of service. Any other construction, for the sole purpose of extending service to connect to the Retail Customer's service drops, will be done by the Company at Retail Customer expense.

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SECTION 4: FACILITY EXTENSIONS TO TEMPORARY RETAIL CUSTOMER ELECTRICAL INSTALLATIONS

Facility Extensions for temporary Retail Customer Electrical Installations to be used for construction-related activities or other short-term purposes (e.g., firework stands and Christmas tree lots) may be installed, at the Company's option, on the basis of the Retail Customer paying all of the costs of installation and removal of the Facility Extension up front.

A Retail Customer is offered a conditional refund agreement if service is requested in advance of construction of a permanent facility to which service would be extended, at Company expense, in accordance with the appropriate line-extension plan. The agreement requires the Retail Customer to pay the estimated installation and removal costs of Company equipment and provides for a refund of the installation costs if the Retail Customer constructs permanent facilities within 24 months from the date electric delivery service facilities are made available. The amount of the refund is capped at the Standard Allowance, and any expenses involved in altering Company facilities to transition them from providing a temporary service to providing a permanent service are charged against the refund amount.

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SECTION 5: FACILITY EXTENSIONS TO RETAIL CUSTOMER PREMISES WITH ON-SITE DISTRIBUTED GENERATION

Facility Extensions to Retail Customer Premises containing distributed generation as defined in section 25.211 of the Commission's rules will be governed by Section 2 of this Construction Services Policy and the Interconnection and Parallel Operation of Distributed Generation agreement between Company and Retail Customer. Retail Customers with on-site distributed generation greater than 2 MW (at a 1.0 power factor) must install transfer trip protective equipment at the Retail Customer's expense as determined by the Company's pre-interconnection study. Retail Customers with on-site distributed generation greater than 300 kW but less than or equal to 2 MW (at a 1.0 power factor) may also be required to install transfer trip protective equipment but could be eligible for other applicable unintentional islanding protection schemes in lieu of transfer trip, such as reverse power protection, as determined by the Company's pre-interconnection study.

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SECTION 6: CONSTRUCTION SERVICES FOR STREET LIGHTING SERVICE

This section of the Construction Services Policy applies to Retail Customers requesting Street Lighting Service pursuant to the Company's Rate Schedule for Street Lighting Service.

Subsection 6.1- Incorporated Areas Municipalities

Street lighting systems are installed, owned, and maintained by the Company only on public streets, roadways or other public access areas. Only standard street lighting components specified by the Company are utilized in these installations. Company's street lighting service is built to NESC standards. At the request of Customer and at Company's discretion, Company may build to other standards, with Customer being responsible for any difference in cost.

Within corporate limits, street lighting service is available, under Rate Lighting Services, to the requirements of any city which has granted a franchise to the Company where facilities of adequate capacity and suitable voltage are adjacent to the lamps or street lighting system to be served. Every effort is made by the Company to install street lighting systems in accordance with standards of the Illuminating Engineering Society.

Street Lights Mounted On Existing Distribution Poles and Served by Overhead Conductors

On dedicated streets or roads with overhead distribution lines, street lights are mounted on existing distribution poles and served by overhead conductors. Any construction required, other than the installation of a street lighting fixture and one span of secondary conductor on an existing Company pole, is at Retail Customer expense.

Street Lights Mounted on Ornamental Standards and Served by Underground Conductors

The Company installs street lights mounted on ornamental standards and served by underground conductors on dedicated streets that are paved, have curbs and gutters, and on which no overhead electric distribution lines are located. The Company will allow an amount as specified below toward the cost of construction. A contribution must be paid to the Company for any additional costs associated with the installation.

Company Contribution per Lamp

Cost of Company's installation, but not to exceed \$2,370.00

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In residential areas, the Company will contribute in a calendar year, the total cost of installation for up to 6% of the number of 9,500 or 6,000 lumen lamps in service the previous year or 50 lamps, whichever is greater. A municipality may request that a portion of the residential street lights, to be provided under this paragraph, be installed, instead, in commercial areas, provided however that the municipality shall pay any additional cost of installing lights in commercial instead of residential areas.

Relocations and Removals

Street lighting facilities are not relocated for Retail Customer benefit or convenience unless approval for the new location has been received in writing from the proper municipal authority and provided the relocation does not create operating problems and is not objectionable to other parties. All costs of such relocation work are borne by the Retail Customer.

The Retail Customer may request Company to remove any or all of the facilities installed hereunder by paying to the Company charges in accordance with those specified in Section 6.1.2.1 Uniform Discretionary Charges.

Annexed Areas

In areas that have been annexed by a municipality which has granted the Company a franchise but which has not authorized the Company to operate existing street lights in such areas at the expense of the municipality, street lights will be billed in accordance with the Retail Customer's existing service agreement.

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Subsection 6.2- Unincorporated Areas

Street lighting systems are installed, owned, and maintained by the Company only on public streets, roadways or other public access areas. Only standard street lighting components specified by the Company are utilized in these installations. Company's street lighting service is built to NESC standards. At the request of Customer and at Company's discretion, Company may build to other standards, with Customer being responsible for any difference in cost.

Street lighting service is available to public and private organizations, under Rate Lighting Services, in unincorporated areas where facilities of adequate capacity and suitable voltage are adjacent to the lamps or street lighting system to be served. Every effort is made by the Company to install street lighting in accordance with standards of the Illuminating Engineering Society.

Street Lights Mounted on Existing Distribution Poles and Served by Overhead Conductors

On dedicated streets or roads with overhead distribution lines, street lights are mounted on existing distribution poles and served by overhead conductors. Any construction required, other than the installation of a street lighting fixture and one span of secondary conductor on an existing Company pole, is at Retail Customer expense.

Street Lights Mounted on Ornamental Standards and Served by Underground Conductors

The Company installs street lights mounted on ornamental standards and served by underground conductors on dedicated public streets that are paved, have curbs and gutters, and on which no overhead electric distribution lines are located. The Company will allow an amount as specified below toward the cost of construction. A contribution must be paid to the Company for any additional costs associated with the installation.

Company Contribution per Lamp

Cost of Company's installation, but not to exceed \$2,370.00

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The Company will contribute the total cost of installation for 10% of 9,500 or 6,000 lumen lights in a specific installation in residential areas.

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Relocations and Removals

Street lighting facilities are not relocated for Retail Customer benefit or convenience. Any relocation requested by a Retail Customer can be done if it does not create operating problems and is not objectionable to other parties. All costs of such relocation work are borne by the Retail Customer.

The Retail Customer may request Company to remove any or all of the facilities installed hereunder by paying to the Company charges in accordance with those specified in

Section 6.1.2.1 of the Tariff.

Annexed Areas

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If the area in which the lights are installed becomes incorporated or annexed by a municipality, the Retail Customer will be relieved of making any further monthly payments for street lights within the area annexed or incorporated, provided such municipality has granted to the Company an acceptable franchise for operations within the area and has authorized the Company to operate the lights at the expense of the municipality.

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SECTION 7: METERING PRACTICES

Delivery Service is provided to an individual Retail Customer Premises at only one Point of Delivery, with the Retail Customer's service entrance arranged so that the Company can measure the Retail Customer's service with one meter. The following conditions apply in situations where separate Retail Customers are grouped in a common structure and in mobile home parks.

The Point of Delivery for an individual Retail Customer is not necessarily located on the Retail Customer's Premises.

Individual dwelling units in a condominium project are metered as individual Retail Customer Premises for Residential Service purposes.

Individual rental units in an apartment project are either metered as individual Retail Customer Premises for Residential Service purposes or grouped as one Retail Customer Premises with one meter and billed on the appropriate non-residential service rate.

Individual commercial retail spaces in a multi-tenant commercial building are metered as separate Retail Customer Premises.

Individual office spaces in a multi-tenant office building are commonly grouped together as one Retail Customer Premises for metering purposes; however, well defined tenant office spaces may, at the option of the Retail Customer, be treated as separate Retail Customer Premises for metering purposes.

For mobile home parks containing permanently located residential mobile homes, the Company installs single-phase overhead service facilities within the park so that single-phase Residential Service is available to each mobile home through a separate meter.

Permanent parks for transient type mobile homes and campers are metered as one Retail Customer Premises and are billed under the applicable non-residential service rate.

In the interest of nondiscriminatory application of metering and service practices, the Company reserves the right to determine appropriate arrangements for a specific situation.

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SECTION 8: MISCELLANEOUS CONSTRUCTION SERVICES

Removal or Relocation of Company Facilities

If a Retail Customer requests removal or relocation of Company facilities solely for his convenience, such work is done by the Company at Retail Customer expense, provided the removal or relocation does not create operating problems and is not objectionable to other parties. Relocation of Company facilities is also contingent upon availability, without cost to Company, of any additional rights-of-way required and permission for right-of-way clearing and tree trimming, if necessary.

Overtime Charges at Retail Customer Expense

Retail Customers requesting that the Company perform work during hours other than normal working hours are required to reimburse the Company for the appropriate charges.

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6.1.2.3 DISCRETIONARY CHARGES OTHER THAN CONSTRUCTION SERVICE CHARGES

6.1.2.3.1 ADDITIONAL DISCRETIONARY CHARGES

These charges for Discretionary Services are in addition to all other charges specified in the Company's Tariff for Delivery System Charges that may be applicable to the Retail Customer's Premises. Unless otherwise provided by special arrangement, the invoice for service under this rate schedule will be as provided for in the Service Rules and Regulations in the Company's Tariff.

<u>Item</u>	<u>Description</u>	<u>Charge</u>	
Meter To	est Charges:		
DC.1	Competitive Meter Communication Diagnostic Service Fee Cost of diagnosing and/or repairing remote communications problems, including verification of communications access when repairs are complete, for Non- Company Owned Billing Meter. Self-contained meter Transformer rated meter	\$ 88.00 \$ 88.00	T
Non-Star	adard Meter Installation Charges:		
DC,2	Advanced Billing Meter Installation Charge Applicable to Rate Schedules Secondary Service Less Than or Equal to 10 kVA, Secondary Service Greater Than 10 kVA and Primary Service for the installation of an advanced meter for billing at Retail Customer's or REP's request. *\$232.00plus the incremental cost between a standard meter for the specified installation and the advanced meter functionality requested, plus additional charges for services related to advanced capabilities as appropriate.	(see charges in description section*)	
DC.3	Advanced Non-Billing Meter Installation Charge Applicable to any Retail Customer premises for the installation of an advanced meter for non-billing purposes at Retail Customer's or REP's request. *\$232.00 plus additional charges for services related to advanced capabilities as appropriate; Retail Customer/REP shall provide the advanced meter which must meet the Company's meter standards.	(see charges in description section*)	

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<u>ltem</u>	<u>Description</u>	Charge
DC.4	Pulse Metering Equipment Installation For Billing Meters that do not currently provide pulse outputs (kWh meters and thermal demand meters)	
	Install Pulse Meter and fused junction box (customer receives one pulse output- kWh). For more than one output, requests will be processed according to charges under the "Advanced Billing Meter Installation Charge" above.	\$ 367.00
	For Billing Meters with current pulse capabilities for kWh, kVAr, and time	
	Install one relay (one output)	\$ 440.00
	Install two relays (two outputs)	\$ 659.00
	Install three relays (three outputs)	\$ 814.00
DC,5	Pulse Metering Equipment Replacement	
	Replace one relay*	\$ 317.00
	Replace one Pulse Meter	\$ 243.00
	Replace one relay and one Pulse Meter*	\$ 474.00
	Replace fuses in fused junction box	\$ 68.00
	Pulse Metering Equipment trouble call which is determined to be problem with Customer's equipment	\$ 68.00
	*Bach additional relay replaced on same trip	\$ 229.00
DC.6	Competitive Meter Non-Standard Programming Service Fee	
	Self-contained meter- field programming Self-contained meter- shop programming	\$ 114.00 \$ 65,00
	Transformer rated meter- field programming Transformer rated meter- shop programming	\$ 114.00 \$ 65.00
DC.7	URD By-Pass Cable Installation Charge Applicable to any Residential Retail Customer or Retail Customer's REP that requests the Company to install a temporary, above-ground by-pass cable in order to continue electric service while Retail Customer-owned URD facilities are being repaired or replaced. The temporary, above ground by-pass cable shall not remain installed for more than 30 days without making prior arrangements with Company. If permanent repairs or replacement of the URD facilities are not completed by the end of the 30 days, and if Company agrees to an extension, Company will extend the temporary, above ground by-pass cable	\$ 531.00 Per Month

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<u>ltem</u>	<u>Description</u>	<u>Charge</u>
DC.7.1	Unmetered Attachments Applicable to Retail Customer-owned or other third party-owned non-lighting equipment attached to Company's Delivery System facilities and receiving Unmetered Service under Company's Rate Schedule for Secondary Service Less than or Equal to 10 KVA (e.g., third party-owned camera and WIFI equipment attached to Company poles). This charge applies when the equipment owner requests Company to dispatch personnel to investigate or take corrective actions with respect to such equipment.	As Calculated or as agreed to in writing

Other Ch	larges:	- Allen - Alle	}
DC.8	Returned Check Charge Applicable to any Retail Customer or REP whose check is returned by a bank or other financial institution as not payable.	\$ 10.50	
DC.9	Voltage Monitoring Applicable to requests by Retail Customer or Retail Customer's Competitive Retailer to install voltage monitoring equipment at Retail Customer's Point of Service for evaluation and reporting of data. 1. Data determines a problem with Company's equipment or system 2. Data determines no problem with Company's equipment or system.	No Charge \$ 1,461.00	
DC.10	Damage to Company Facilities Pursuant to Section 5.4.6, RETAIL CUSTOMER'S DUTY REGARDING COMPANY'S FACILITIES ON RETAIL CUSTOMER'S PREMISES, charges for loss of, or damage to, Company Delivery System facilities on Retail Customer's Premises caused by or arising out of Retail Customer's failure to exercise reasonable care not to damage such facilities, including labor, material, equipment, legal services and associated costs including cost burdens, such as, overhead, warehousing, administration, etc.	As Calculated	
DC.11	Adverse Effects and Improper Power Factor Pursuant to Section 5.5.2, INTERMITTENT ELECTRICAL LOADS AND LIMITATIONS ON ADVERSE EFFECTS and Section 5.5.5, POWER FACTOR, charges for labor, material, equipment, legal services and associated costs including cost of burdens, such as, overhead, warehousing, administration, etc. provided by the Company to correct adverse effects due to Retail Customer's equipment or operations, including improper power factor, voltage fluctuations, interference or distorted wave forms.	As Calculated	
DC.12	Provision of Retail Customer Data Pursuant to Section 5.10.2, RETAIL CUSTOMER RESPONSIBILITY AND RIGHTS, charges for compiling, copying, printing, administration and sending customer data other than that required by Applicable Legal Authority to be provided at no charge.	As Calculated	

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<u>ltem</u>	<u>Description</u>	<u>Charge</u>
DC.13	Customer Required Upgrade to Delivery System Pursuant to Section 5.7.6, CUSTOMER REQUESTED FACILTTY UPGRADES, charges for the costs of a facility upgrade that is attributable to the Retail Customer adding load in excess of existing Delivery System facility capacity, if Company requires a contribution in aid of construction.	As Calculated

			7
DC.14	Temporary Service Connection Applicable to a request to energize a Retail Customer's temporary service connection to the Delivery System during normal business hours. Such requests, which include the corresponding TX SET code for standard service, and are received by Company at least two Business days prior to the Competitive Retailer's requested date, shall be completed no later than the requested date.	\$ 399,00	/1
DC,15	Disconnect for Inaccessible Meter Charge Applicable when Company personnel are unable to gain access to the meter of a premise other than non-residential critical load premises as a result of continued denial of Access as provided in Section 4.7.2.1, DENIAL OF ACCESS BY RETAIL CUSTOMER.		***
	At the Meter: At a Premium Location:	\$ 66.00 \$ 111.00	
DC.16	Miscellaneous – Retail Customer Caused Charges Applicable to charges authorized in Chapters 3, 4, and 5 which are not otherwise specifically set out in Chapter 6. These charges include, but are not limited to, legal services, material, labor, and equipment and associated costs including cost of burdens, such as, overhead, warehousing, administration, etc. required due to Retail Customer's actions or inaction. For example, Retail Customer's failure to exercise reasonable care, failure to correct problems or interference, or impeding Company's ability to perform its duties.	As Calculated	
DC.17	Miscellaneous Other Charges Company will charge for miscellaneous services, performed in accordance with Commission rules and at the request of a Retail Customer or Retail Customer's REP, an amount sufficient to recover the Company's cost or an engineering estimate thereof.	As Calculated	***************************************
DC.18	Distributed Generation Meter Installation Charge Applicable to any Retail Customer Premises for the installation of a Meter for distributed generation.	As Calculated	***************************************

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<u>Item</u>	<u>Description</u>	<u>Charge</u>	
DC.19	Transmission Facility Outage Scheduling and Notification Company will charge entities for scheduling outages of Transmission Elements with ERCOT's Outage Scheduler. As calculated charge will include work performed in accordance with managing, coordinating, investigating, and scheduling outage request, as well as any charges/fees/fines, imposed by ERCOT or other body, associated with the outage request and scheduling. This service is offered subject to the limitations of liability found in Section 5.2 of the Tariff for Retail Delivery Service, which provisions are hereby incorporated by reference to apply to the request by an end-use customer for this service.	As Calculated	
DC:20	Competitive Metering Installation and Removal Applicable to Commercial and Industrial Retail Customers choosing competitive inetering services pursuant to Section 25.311 of the Commission's rules. Competitive Meter Remove/Install Service Fee A single trip charge for removing on Billing Meter and installing another Billing Meter (removing or installing a Non-Company Owned Billing Meter and installing or removing a Company Owned Billing Meer on the same trip). This is a partrip charge and applies to Billing Meters which are installed/removed "permanently" or "temporarily." Self-Contained Meter Transformer Rated Meter	\$.103.00 \$.160.00	TI
	Competitive Meter Physical Access Equipment Installation Service Fee A charge for the installation of an external termination junction box which utilizes the RJ family of connectors to provide physical access to the modem, network, serial and/or digital pulse data interfaces on a competitive meter. No Additional Service Call Required (performed during initial meter installation) Additional Service Call Required (performed after initial meter installation)	\$ 73.00 \$90,00	

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Chapter 6: Company Specific Items

CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

CNP 8032

6.1.2.3.2 PUBLIC ACCESS TO ACCESSIBLE UTILLTY INFORMATION – RATE AUI

CenterPoint Energy Houston Electric, LLC will make accessible utility information available to the public on a non-discriminatory basis. The information available is described below. Procedures for obtaining this information in paper format and the charges for receiving this information in paper format are detailed on the Order Form beginning on page 2.

- Tariff for Retail Delivery Service Includes areas served, rate schedules, riders, terms and
 conditions, agreement forms, service policies and others. (Historical data is for the Tariff
 effective on 1/1/2002; new Tariff books will be available as individual schedules are added,
 deleted or modified).
- 2. Average Annual Cooling Hours for Houston Cooling hour analysis. (Jul-98 and periodically thereafter).
- 3. Average Annual Heating Hours for Houston Heating hour analysis. (Jul-98 and periodically thereafter).
- 4. Interim Reports If new accessible utility information is created between updates of this Service Regulation, they will be priced at ten cents per page plus postage.

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Chapter 6: Company Specific Items

CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

CNP 8032

ORDER FORM

Complete this form by checking the box next to the item(s) requested and the boxes next to the version and format selected. Also indicate the number of copies requested of each item and then the total cost for those items as well as the total for the entire purchase request. Fill-in your name, mailing address and phone number in the spaces provided. Mail the order form and your check or money order to the address below. (Please allow 3 to 4 weeks for delivery.)

CenterPoint Energy Houston Electric, LLC
ATTN: Accessible Utility Information
Regulatory Department
P. O. Box 1700
Houston, Texas 77251-1700

<u>ITEM</u>	FORMAT	VERSION	COST	NO. COPIES	TOTAL \$
П 1. Tariff for Retail Delivery Service	Paper	☐ 1/1/2002 ☐ Current	\$42.40 \$42.40	<u> </u>	
☐ 2. Average Cooling Hours- Houston	Paper	□ Jul-98 □ other	\$0.43 \$0.43		
☐ 3. Average Heating Hours- Houston	Paper	□ Jul-98	\$0.53 \$0.53	<u>п</u>	

CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

CNP 8032

<u>ITEM</u>	FORMAT	VERSION	COST	NO. COPIES	TOTAL \$
☐ 4. Interim Report	Paper	Interim	10¢ per page + postage	П	
				SUBTOTAL	
A Linear	,	No sales tax of		of Subtotal)	
	`			TAL	_

MAKE CHECK OR MONEY ORDER PAYABLE TO: CenterPoint Energy Houston Electric, LLC

Your Name		and the second s
Your Street or PO Box		
Your City, State, Zip		
Your Phone Number: Area Code	Number	
NOTE: Orders for specific documents may questions about completing the form, or wis 207-5454.	not be placed by telephone; ho h to request a copy of the orde	owever, if you have er form, please call 71

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Chapter 6: Company Specific Items

CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

CNP 8033

6.1.2.3.3 PREMIUM SERVICE - RATE PS

Some Retail Customers taking Delivery System Services under Section 6.1.1.1 of this Tariff operate sensitive equipment or have other needs that require higher levels of Delivery System Service reliability than is achievable from the Company's standard Delivery System, or operate equipment located at or past the Retail Customer's Point of Delivery that may impact the safe and reliable operation of the Company's Delivery System. Company will accommodate Retail Customers' requests for the provision of back-up, stand-by, redundant or other premium Delivery Services at either Distribution Voltages or Transmission Voltages (collectively, Premium Service) where facilities of adequate capacity, proper phase and suitable voltage can be made available.

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Premium Service includes installation of equipment and modification or extension of facilities needed, in Company's sole judgement, to ensure the safe and reliable operation of the Company's Delivery System due to equipment located at or past the Retail Customer's Point of Delivery whose operations may impact the Company's Delivery System. The provision of Premium Service requires the installation of additional equipment and the extension of Delivery System facilities at Retail Customer expense, including the construction or upgrade of primary feeder circuits, the installation of automatic rollover switches, breakers, transformers, meters and related equipment on or adjacent to Retail Customer premises, and power quality equipment and various other facilities and devices needed for the safe and reliable operation of Company's Delivery System (collectively, the Facility Extension). Retail Customer is responsible for the cost of the Facility Extension pursuant to the Company's Construction Services Policy in Section 6.1.2.2 of this Tariff.

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Monthly Fixed Charge

There will be a Monthly Fixed Charge, in addition to the Monthly Rate charges included in the Company's Rate Schedules, related to the operation and maintenance of dedicated facilities and reservation of distribution capacity on alternate circuits. The Monthly Fixed Charge will be determined by Company on a case by case basis, based on an engineering estimate of the cost. The Monthly Fixed Charge and the cost of the Facility Extension must be agreed to by the Retail Customer before construction of the Facility Extension commences.

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CNP 8034

6.1.2.3.4 ASSET USE SERVICE - RATE AUS

AVAILABILITY

Service under this tariff is subject to availability of Company's assets for the use that is requested, a determination (made at Company's sole discretion) that such requested use will not impair service to Company's other Retail Customers, and the terms and conditions set forth herein.

APPLICATION

Applicable to Retail Customer's use of Company's assets at Retail Customer's request.

SERVICES PROVIDED

Company is engaged in the business of providing electric power delivery service. Company owns and operates assets necessary to perform this core function. Company's assets can be used for additional functions beyond the core function that Company performs, if such additional use of Company's assets is beneficial to Company's Retail Customers, as determined by the Company.

SERVICE CHARGES

Charges for services provided shall be as mutually agreed by the Company and Retail Customer. However, charges shall not be less than long term marginal cost incurred by Company in providing such service.

PAYMENT

As provided for in the contract terms and conditions.

CONTRACT

The contract duration and other terms and conditions shall be as mutually agreed by the Company and Retail Customer.

NOTICE

This Rate Schedule is subject to the Company's Tariff and Applicable Legal Authorities.

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CNP 8031

6.1.2.4 DISTRIBUTED GENERATION SERVICE - RATE DGS

Company shall interconnect distributed generation pursuant to Public Utility Commission of Texas Substantive Rules 25,211 and 25,212.

A customer seeking interconnection and parallel operation of distributed generation with Company must complete and submit the Application for Interconnection and Parallel Operation of Distributed Generation and enter into an Agreement for Interconnection and Parallel Operation of Distributed Generation. The form of the application is set out in Section 6.3.2 of this Tariff. The form of the agreement is set out in Section 6.3.3 of this Tariff.

PRE-INTERCONNECTION STUDY FEE SCHEDULE

Pre-certified distributed generation units that are up to 500 Kw that export not more than 15% of the total load on a single radial feeder and also contribute not more than 25% of the maximum potential short circuit current on a radial feeder are exempt from any pre-interconnection study fees. For all other DG applications, the study fees in the following table will apply.

Non-Exporting	0 to 10 kW	10+ to 500 kW	500+ to 2000kW	2000+ to 10,000 kW	1 .
1. Pre-certified,	\$0	\$0	\$3,731	\$4,752	1 <i>I</i>
not on network			2000 0000		`.,
Pre-Screen Study Fee	NA	NA	\$350	\$500	W
Non pre-certified,	\$ 272	\$633	\$4,500	\$5,662	R, I, I, I
not on network		2000 - D			12
Pre-Screen Study Fee	NA	NA	\$350	\$500	M
Pre-certified,	\$ 312	\$ 1,172	\$7,146	\$8,796	I
on network	479755-1899				.1
Pre-Screen Study Fee	NA	NA NA	\$350	\$500	//
4. Not pre-certified,	\$525	\$ 1,563	\$7,915	\$9,707	エ,エ,エ
on network	7.2 % %		-		1.1
Pre-Screen Study Fee	NA	NA	\$350	\$500	M

Exporting	0 to 10 kW	10+ to 500 kW	500+ to 2000kW	2000+ to 10,000 kW]
1. Pre-certified,	\$75	\$621	\$4,013	\$5,086	エ,エ,エ
not on network					
Pre-Screen Study Fee	NA	NA	\$350	\$500	
2. Non pre-certified,	\$ 272	\$864	\$4,782	\$5,996	R,I,I,I
not on network				* *	'', ' ' '
Pre-Screen Study Fee	NA	NA	\$350	\$500	N
3. Pre-certified,	\$312	\$ 1,402	\$8,179	\$10,020	I
on network		_			1
Pre-Screen Study Fee	NA	NA .	\$350	\$500	<i>N</i>
4. Not pre-certified,	\$ 525	\$ 1,793	\$8,948	\$10,950]I,
on network			, -		17
Pre-Screen Study Fee	NA	NA	\$350	\$500	M

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CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

CNP 8031

For distributed energy resource (DER) systems with interconnection capacity > 10,000kW up to 30,000kW and for DER systems that participate in the Wholesale Delivery Services (WDS) with interconnection capacity up to 10,000kW the following pre-screen study fees and interconnection study fees apply.

-	ERCOT Registration Type (SODG/DGR/DESR)	Pre-Screen Study Fees	Interconnection Study Fees
Up to 10,000 kW	DGR/DESR	\$700	\$70,000
10,000+ to 30,000 kW	SODG	\$700	\$70,000

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CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

CNP 8035

6.2 COMPANY SPECIFIC TERMS & CONDITIONS

6.2.1 COMPANY SPECIFIC DEFINITIONS

BILLING KWH, MONTHLY KWH, or KWH – Delivered quantities of Electric Power and Energy determined to have been taken, or, if not taken, payable for by a Retail Customer. These quantities may be established by metering, estimation, Rate Schedule or by other contractual determination. They may be adjusted from metered values for such items as transformer losses, depending upon circumstances and provisions of Rate Schedules. These quantities are the values that will be entered into the billing formulae specified in the Rate Schedule under the section labeled "Monthly Rate."

DISTRIBUTION VOLTAGE – Voltages less than transmission voltages.

<u>INDIVIDUAL PRIVATE DWELLING</u> – A home, Individually Metered Apartment or other enclosed dwelling space of a permanent nature used for Residential Purposes and equipped with complete living quarters and cooking, bathing and sanitary facilities intended for or restricted to the use of a single person, family or household.

<u>INDIVIDUALLY METERED APARTMENT</u> — A specific part of a building or shelter fitted with housekeeping facilities that has its electric service metered separately from the remainder of the structure.

<u>PRIMARY DISTRIBUTION VOLTAGE</u> – Company's standard voltages of 12,470/7200 volts or 34,500/19,000 volts.

<u>PRIMARY SERVICE</u> - Company's standard Primary Service is taken directly from feeder lines of at least 12,470 volts but less than 60,000 volts without further transformation by the Company.

<u>RESIDENTIAL PURPOSES</u> – Usage of Electric Power and Energy within the Premises of an Individual Private Dwelling for predominantly non-commercial purposes. The usage of Electric Power and Energy for bit-coin mining and similar activities is not considered a Residential Purpose.

SECONDARY DISTRIBUTION VOLTAGE – All of the Company's standard service voltages below 7,200 volts.

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CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

CNP 8035

<u>SERVICE CALL OR OUTAGE INVESTIGATION</u> – The dispatch of a Company representative to a service address for investigation of a complete or partial service outage, irregularity, or interruption.

<u>SERVICE STANDARDS</u> — The Company publication containing standard electrical/construction practices for contractors, electricians, architects and engineers engaged in electrical work for Retail Customers in Company's Service Territory, intended to supplement the National Electric Code and National Electrical Safety Code.

SERVICE TERRITORY OR SERVICE AREA – The geographic area in which the Company is authorized by the PUC to provide delivery services.

TRANSMISSION VOLTAGE – Voltages of 60,000 volts or greater. Company's standard transmission voltages are 69,000 volts or higher.

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CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

CNP 8036

6.2.2 STANDARD VOLTAGES

This section describes the standard voltages and types of service offered to Retail Customers under the Company's standard Rate Schedules. All Retail Customer installations shall meet the requirements of the National Electrical Code, National Electrical Safety Code, Local City Ordinances and the Company's Service Standards, and the provisions of the Company's Tariff and Applicable Legal Authorities.

TYPE OF SERVICE	REQUIREMENTS
SINGLE-PHASE	
120/208 volt, 3-wire	· Company option
•	· Underground Street Network
	· Spot locations with existing 120/208 volt supply
	· Less than 10 kVA
	· All equipment must be for use at 208 volts
120/240 volt 3-wire	· Standard Service
	· Less than 334 kVA
7,200 or 19,920 volt	· Company option
2-wire	· Overhead Distribution Area
	· More than 200 kVA, but less than 334 kVA
	· In accordance with Company Specification
	600-007-231-458
TWO-PHASE	
12,470/7,200 volt	· Company option
3-wire	· Overhead Distribution Area
	More than 200 kVA, but less than 334 kVA
	· Load must be balanced between phases
34,500/19,920 volt 3-wire	· Company option · 34.5 kV Overhead Distribution Area
	· More than 200 kVA, but less than 334 kVA
	· Load must be balanced between phases

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CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

CNP 8036

THREE -PHASE

 Limited to commercial and industrial customers with demand of at least 50 kVA or one 3-phase motor 3-hp or more.

Not generally available to residential customers.

- · For 3-phase, 4-wire, customer must wire for a 3-phase, 4-wire meter.
- For 3-phase, 3-wire service, customer must provide a fourth wire for metering purposes and for a bond. Conductor shall be sized in accordance with the National Electrical Code, minimum #6 copper.

208Y/120 volt,

· Standard Service

Network Area

· More than 10 kVA

4-wire grounded

All equipment must be rated for use at 208 volts

neutral

- · All phase conductors must be the same size
- · Single-phase load equally divided
- · Available in spot locations with existing 208Y/120 volt

service

208Y/120 Volt,

· Standard Service

4-wire grounded

Overhead Services

neutral

- more than 75 kVA and maximum 300 kVA
- maximum cable size parallel 500 MCM Cu.
- secondary conductors more than 50 feet long

require Company review

- · Underground Service
 - minimum 301 kVA and maximum of 1000 kVA
 - 3 phase padmounted transformer installation
- All phase conductors must be same size

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CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

CNP 8036

٠	Single	phase	load	equally	divided
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· All equipment must be rated for use at 208 volts

240/120 delta 4-wire

· Standard Service

grounded neutral

· Combined load less than 167 kVA

· Phase wire permanently identified, power orange.

· Secondary conductors more than 50 feet long

require Company review

480 volt, 3-wire

· Company option

· Overhead Distribution Areas

- More than 75 kVA and maximum 501 kVA

· Underground Distribution Areas

- More than 501 kVA and maximum 3,000 kVA

480Y/277 volt, 4-wire

· Standard Service

grounded neutral

· Overhead Distribution Areas

- More than 75 kVA and maximum 501 kVA

Underground Distribution Areas

- More than 501 kVA and maximum 3,000 kVA

2,400 volt, 3-wire

Company option

· Overhead Distribution Areas

- More than 150 kVA and maximum 501 kVA

Underground Distribution Areas

- 12 kV area only

- More than 501 kVA and maximum 5,000 kVA

4,160Y/2,400 volt

· Company option

· Overhead Distribution Areas

- More than 150 kVA and maximum 501 kVA

· Underground Distribution Areas

- More than 501 kVA and maximum 5,000 kVA

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CenterPoint Energy Houston Electric, LLC

Applicable: Entire Service Area

CNP 8036

12,470Y/7,200 volt

· Company option

4-wire grounded

· More than 200 kVA

neutral

· In accordance with Company Specification

600-007-231-458

34,500Y/19,920 volt

· Company option

4-wire grounded

· 34.5 kV Overhead Distribution Area

neutral

· More than 200 kVA

· In accordance with Company Specification

600-007-231-45

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CenterPoint Energy Houston Electric, LLC Applicable: Entire Service Area

CNP 8037

6.2.3 ADDITIONAL COMPANY SPECIFIC TERMS AND CONDITIONS

- 1. In the event that Retail Customer's monthly bill is based upon a period of less than or more than a normal billing period length any applicable \$/month and demand based (\$/kVA or \$kW) charges shall be prorated based on a 30 day billing period. However, a normal billing period typically ranges from 27 to 35 days and is typically the period between two consecutively scheduled meter reading dates. The Company determines the normal billing period and scheduled meter reading dates based on holidays, weekends and other factors which impact the schedule.
- 2. The Company rents certain distribution equipment to Retail Customers on a short term, emergency basis, provided the items are not immediately available from local suppliers and the Company has a sufficient quantity of such item in stock to meet operating requirements. Terms and conditions of all rental transactions are specified in a written agreement.
 - The Company will assist the Retail Customer to determine the appropriate service arrangements, when practical. Based on these arrangements, the Company will provide a cost basis for the rental or leasing of equipment required to receive 138,000 volt service.
- 3. Company calculates the labor costs included in the "As Calculated" Meter Tampering Charge under Section 6.1.2.1 of this Tariff (Uniform Discretionary Charges) based on an estimated average of the type of personnel typically involved and time typically spent in conducting an investigation and taking corrective actions in routine meter tampering cases.
- 4. Company will apply Section 5.5.6 of this Tariff to Retail Customers with on-site generation who comply with the notice requirements in that Section for scheduled maintenance on their generation facilities. For this purpose, Company interprets the terms "scheduled equipment testing," "equipment testing," and "testing" in that Section to include "scheduled on-site generation maintenance" and the term "test period" to include "scheduled on-site generation maintenance period."
- 5. Company may, in its sole judgment, lease and operate facilities that provide temporary emergency electric energy in accordance with Applicable Legal Authorities. <u>During a significant power outage</u>, as defined by Applicable Legal Authorities, Company may, in its sole judgment, determine whether, when, where, or how long to operate facilities that provide temporary emergency electric energy; such determination shall be deemed consistent with and non-discriminatory under Section 3.7, NON-DISCRIMINATION. During a significant power outage, as defined by Applicable Legal Authorities, Company may, in its sole judgment, determine which Retail Customer or Retail Customers receive service from facilities that

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provide temporary emergency electric energy, including prioritizing service to a Critical Load Public Safety Customer such as a hospital, healthcare facility, law enforcement facility, fire station, or water or wastewater facility; such determination and prioritization shall be deemed consistent with and non-discriminatory under Section 3.7, NON-DISCRIMINATION. Company's choice to operate and Company's operation of facilities that provide temporary emergency electric energy during a significant power outage are not a guarantee of steady and continuous Delivery Service and are not a guarantee against fluctuations, irregularities, or interruptions in Delivery Service. All Competitive Retailers and Retail Customers that receive Delivery Service from Company receive Delivery Service under the rates, terms, and conditions outlined in this Tariff, including, but not limited to, Section 3.7, NON-DISCRIMINATION, Section 3.1 1, GOVERNING LAWS AND REGULATIONS, Section 3.1 3, QUALITY OF DELIVERY SERVICE, Section 4.2 .5, EMERGENCIES AND NECESSARY INTERRUPTIONS, Section 4.2.6, LIMITATION OF WARRANTIES BY COMPANY, Section 5.2.5, EMERGENCIES AND NECESSARY INTERRUPTIONS, and Section 5.2 .6, LIMITATION OF WARRANTIES BY COMPANY. Company's operation of facilities that provide temporary emergency electric energy during a significant power outage shall not abridge, enlarge, or modify the limits on liability outlined in Section 4.2, LIMITS ON LIABILITY, and SECTION 5.2, LIMITS ON LIABILITY. Company will not be liable for any damages, whether direct or consequential, including, without limitation, loss of profits, loss of revenue, or loss of production capacity, occasioned by Company's use of facilities that provide temporary emergency electric energy during a significant power outage, including, without limitation, the deployment (or lack of deployment), location, capacity, duration, or operation of such facilities, or any fluctuations, irregularities, or interruptions in Delivery Service from such facilities. However, if damages are caused by Company's gross negligence or intentional misconduct, this provision shall not preclude recovery of appropriate damages when legally due. This tariff provision 6.2. 3 expires on the effective date of revisions to Company's pro forma tariff related to facilities that provide temporary emergency electric energy.

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CNP 8038

6.3 AGREEMENTS AND FORMS

6.3.1 FACILITIES EXTENSION AGREEMENTS

6.3.1.1 FACILITIES EXTENSION AGREEMENT FOR DISTRIBUTION VOLTAGE FACILITIES

This Facilities Extension Agreement for Distribution Voltage Facilities is entered into by and between			
erein called "Retail Customer" and CenterPoint Energy Houston Electric, LLC, herein called Company" (hereinafter referred to as Agreement) for the extension of Company's Delivery system distribution voltage facilities, including temporary facilities (hereinafter referred to as acilities extension or extension), as described herein.			
This Agreement covers the facilities extension to Retail Customer location at			
The Company agrees to accept payment of Dollars to be paid by the Retail Customer, as a Non-Refundable Construction Payment in connection with the Retail Customer request to extend Company facilities to the above described location a follows:			
Unless otherwise stated by Company in writing, the Non-Refundable Construction			

Payment amount above is valid for twelve months.

In consideration of said Non-Refundable Payment, to be paid to Company by Retail Customer prior to commencement of construction, Company agrees to install and operate lines and equipment necessary to distribute electric service to the identified location under the following General Conditions:

- Company shall at all times have title to and complete ownership and control over facilities installed by Company.
- Retail Customer must make satisfactory payment arrangements (if payment is required to extend Company facilities) and sign and return this Agreement before Company can proceed with the requested extension.

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• Extension of service facilities is contingent on acquisition of all necessary easements and rights of way.

If the facilities extension requested by Retail Customer calls for construction of underground Delivery System facilities at distribution voltages, Retail Customer must also agree to Company's additional specifications and terms and conditions determined by Company for the construction of underground electric service facilities.

The Company's Tariff for Retail Delivery Service, on file with the Public Utility Commission of Texas, is incorporated into this Agreement, including without limitation Sections 5.2.1 (limitation of liability), 5.2.4 (force majeure), and 5.2.6 (disclaimer of warranties) thereof.

Nothing herein contained within this Agreement shall be construed as a waiver or relinquishment by Company of any right that it has or may hereafter have to discontinue service for or on account of default in the payment of any bill owing or to become owing thereafter for any other reason or cause stated in Company's Tariff.

This Agreement shall not be binding upon Company unless and until it is signed by an authorized representative of the Company.

CenterPoint Energy Houston Electric, LLC	Retail Customer		
Ву	Ву		
(name printed or typed)	(name printed or typed)		
Title	Title		
Date	Date		

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6.3.1.2 FACILITIES EXTENSION AGREEMENT FOR TRANSMISSION VOLTAGE FACILITIES (RETAIL CUSTOMER-OWNED SUBSTATION)

This Transmission Facility Extension Agreement (this "Agreement") is between CenterPoint Energy Houston Electric, LLC ("Company") and [INSERT COUNTERPARTY'S NAME] ("Customer") and is dated as of [INSERT DATE]. Company and Customer may be referred to herein individually as a "Party" or collectively as the "Parties".

Company is a public utility that owns and operates facilities for the transmission and distribution of electricity and offers electricity delivery services to retail customers at 60,000 volts or higher ("Transmission Service") from its high-voltage transmission system (the "Transmission System") pursuant to its Tariff for Retail Delivery Service (as amended from time to time, the "Tariff") approved by the Public Utility Commission of Texas (the "PUCT").

Customer (i) requires Transmission Service to operate its commercial plant located at [INSERT CUSTOMER'S PLANT LOCATION] (the "Customer Plant"), (ii) is willing to install, own and maintain an electric substation (the "Customer Substation") for the purpose of receiving Transmission Service to serve the Customer Plant, and (iii) desires that Company provide Construction Services to modify, upgrade and extend the Transmission System as needed to enable the provision of such Transmission Service.

Company is willing to provide such Construction Services in accordance with the terms and conditions set forth below.

Therefore, Company and Customer agree as follows:

- 1. <u>Defined Terms</u>. All capitalized terms used but not defined in this Agreement have the respective meanings given to them in the Tariff.
- 2. <u>Customer Representations</u>. Customer represents and warrants to Company that (i) the Customer Plant is expected to consume approximately [INSERT DEMAND] megawatts of electricity (the "**Demand Level**") and (ii) the Customer Plant and Customer Substation will be ready to receive Transmission Service on [INSERT DATE] or such other date as the Parties may subsequently agree (the "**Requested Service Date**").

3. Customer Substation.

(a) <u>Substation Construction</u>. Customer shall design and construct the Customer Substation in strict accordance with the Tariff and with Company's "Specification for Customer-Owned 138 kV Substation Design" and "Specification for Remote Telemetry of a

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Customer Owned Facility" (together, as may be amended from time to time, the "Specifications"). Customer hereby acknowledges that it has received a copy of the Specifications in effect as of the date hereof. Company may amend the Specifications at any time after the date of this Agreement consistent with Good Utility Practice, and Customer agrees that any such amended Specifications will become effective hereunder upon Customer's receipt of notice thereof from Company pursuant to Section 11 hereof.

- Substation Operation. At all times during its operation and maintenance of the Customer Substation, Customer agrees to be strictly bound by the Tariff, including the Power Factor requirements, and the Company's "Transmission & Substation Outage and Clearance Coordination Procedures" (as may be amended from time to time, the "Procedures"). Customer hereby acknowledges that it has received a copy of the Procedures in effect as of the date hereof. Company may amend the Procedures at any time after the date of this Agreement consistent with Good Utility Practice, and Customer agrees that any such amended Procedures will become effective hereunder upon Customer's receipt of notice thereof from Company pursuant to Section 11 hereof. If, at any time following the completion of the Project (as defined below). Customer fails or is unable, in the sole determination of Company, to operate and maintain the Customer Substation in conformance with the Tariff, the Specifications, or the Procedures, and, in Company's sole discretion, such failure or inability jeopardizes the reliability of the Transmission System or violates any North American Electric Reliability Corporation ("NERC") standards, (i) Company may immediately and without recourse disconnect the Customer Substation from the Transmission System and take such other actions that Company deems necessary in accordance with Good Utility Practice to maintain the reliability of the Transmission System, and (ii) Customer shall reimburse Company for the cost of such actions taken by Company.
- 4. <u>Construction Services Obligation</u>. Subject to the Tariff and any applicable PUCT rules (as amended from time to time), Company shall use Good Utility Practice to provide Construction Services sufficient to connect the Transmission System to the Customer Substation and enable the commencement of Transmission Service to the Customer Substation at the Demand Level by the Requested Service Date (the "Project"). Notwithstanding anything to the contrary herein, Company's obligation to commence or complete the Project is contingent upon the validity of each of the following assumptions (collectively, the "Construction Services Conditions"):
- (a) The Project is approved by the PUCT or is otherwise in accord with the rules and requirements of the PUCT and the Electric Reliability Council of Texas ("ERCOT") applicable to transmission construction projects.

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- (b) Company receives correct and timely payment for all amounts charged to Customer in accordance with this Agreement, including receipt of payment for any Initial CIAC Estimate and Additional Amounts (as defined below) invoiced by Company.
- (c) Customer's design and construction of the Customer Substation is in accordance with the applicable requirements of the Tariff, Specifications and Procedures.
- (d) Customer has granted Access Rights (as hereinafter defined) to Customer's land and the Customer Substation at no cost to Company and in the form acceptable to Company. If third party Access Rights are required, Customer has acquired and provided to Company, at Customer's sole cost and expense, any and all such Access Rights at least forty-five (45) days prior to the commencement of the Construction Services.
- (e) To the extent outages are necessitated by the Construction Services, such outages have received timely prior approval from ERCOT.
- 5. <u>Payment for Construction Services</u>. Customer shall pay Company for the provision of the Construction Services by Company in accordance with the terms in this Section 5.
- Customer shall pay Company the Actual Facilities Extension Cost as a (a) contribution in aid of construction. As of the date of this Agreement, the Actual Facilities (the "Initial CIAC Estimate"). The term "Actual Extension Cost is estimated to be \$ Facilities Extension Cost" means the Actual Cost less the System Improvement Cost. The term "Actual Cost" means the sum of (i) all costs actually incurred for the design, modification, upgrade, procurement, construction, installation, removal, project management and commissioning of any Transmission System facilities and equipment provided by Company for the Project, including all such costs attributable to any Customer Scope Changes, plus (ii) any overhead costs, general and administrative fees, plus (iii) any applicable tax gross up respecting the foregoing, plus (iv) in the event this Agreement is terminated prior to completion of the Project, any costs that Company incurs from third parties as a consequence of the cancellation of any purchases or rentals of necessary equipment, materials or work to construct the Project that Company does not reasonably expect to recover through its Tariff. The term "System Improvement Cost" means the portion, if any, of the Actual Cost that, in Company's sole judgment in accordance with Good Utility Practice, would be deemed by the PUCT to be necessary and reasonable costs for the overall Transmission System and recoverable by Company through the Transmission Service rates approved for Company by the PUCT.
- (b) Company will invoice Customer for the Initial CIAC Estimate following Customer's execution and delivery of this Agreement to Company, and Customer shall pay the Initial CIAC Estimate to Company in accordance with the terms therein.

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- (i) Customer acknowledges and agrees that Company may increase the Initial CIAC Estimate pursuant to Good Utility Practice at any time after the date of this Agreement as new information becomes known or if changes by Company or Customer are made to the scope or design of the Project, including Customer Scope Changes accepted by Company. Company will issue an invoice to Customer for the amount of such increase (the "Additional Amount"), and Customer shall pay the Additional Amount to Company in accordance with the terms therein.
- (ii) After completion of the Project or termination of this Agreement pursuant to Section 10 hereof whichever occurs first, (the "Completion Date"), the difference between (i) the Actual Facilities Extension Cost as of the Completion Date and (ii) the sum of the Initial CIAC Estimate paid by Customer plus any Additional Amounts paid by Customer (that sum, the "Project Payments") shall be paid to (x) Customer if the Actual Facilities Extension Cost is less than the Project Payments, or (y) Company if the Actual Facilities Extension Cost is greater than the Project Payments. Company shall issue a refund or invoice for that difference, as the case may be, within 30 days after the Completion Date, and Customer shall pay any such invoice in accordance with the terms therein.
- (c) [INSERT NEGOTIATED LANGUAGE REGARDING PAYMENT OF CIAC IN LUMP SUM OR USE OF PAYMENT PLAN]
- 6. <u>Audit Rights</u>. Customer may, at its expense and during normal business hours, audit the books and records of Company to verify the Actual Costs incurred by Company on the Project. Such audit rights shall expire one (1) year after the Completion Date.
- 7. Ownership and Responsibilities. Company shall at all times own and maintain the Transmission System in accordance with Good Utility Practice, the Tariff and the PUCT's rules. Except for Transmission System equipment inside the Customer Substation that is installed and owned by Company, Customer shall own and maintain the Customer Substation in accordance with Section 3 of this Agreement. Customer acknowledges and agrees that Company has no obligations with respect to the maintenance of the Customer-owned equipment inside the Customer Substation or the connections between the Customer Substation and the Customer Plant. Company will be solely responsible for ensuring compliance with the NERC Critical Infrastructure Protection ("CIP") standards, including the physical access requirements, for equipment owned by Company inside the Customer Substation. Customer will be solely responsible for ensuring compliance with the NERC CIP standards, including the physical access requirements, for equipment owned by Customer inside the Customer Substation.
- 8. <u>Access Rights</u>. Customer hereby grants Company, at no cost to Company, access rights to Customer's property as reasonable and necessary to install, test and maintain the Transmission System facilities to serve the Customer Substation, and in and to the Customer

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Substation to install and maintain Transmission System equipment at and within the Customer Substation. If requested by Company, such access rights shall also be granted to Company in the form of a separate written easement or other right-of-way conveyance form acceptable to Company. To the extent any portion of the Construction Services will take place on or require the use of private property owned by a third party, Customer and Company will cooperate in good faith to obtain the property rights from such third party reasonably necessary for Company to perform such Construction Services and to install, own and maintain the Transmission System facilities and equipment needed for the Project on such property. All such access and property rights are herein referred to collectively as "Access Rights." Customer shall pay for all reasonably necessary Access Rights.

- 9. <u>Incorporation of Tariff</u>. The Tariff is incorporated into this Agreement, including without limitation Sections 5.2.1 (limitation of liability), 5.2.4 (force majeure), and 5.2.6 (disclaimer of warranties) thereof. In the event of any conflict between the terms of this Agreement and the terms of the Tariff, the terms of the Tariff shall prevail.
- 10. <u>Termination</u>. This Agreement will remain in effect until all obligations hereunder are performed or otherwise discharged, except (a) Customer may terminate this Agreement at any time by giving notice thereof to Company, and (b) Company may terminate this Agreement immediately by giving notice thereof to Customer if Customer fails to perform any obligation hereunder by the due date for such performance. The payment obligations in this Agreement shall survive this Agreement's termination until performed.
- 11. <u>Notice</u>. Any notice to be given by a Party upon another Party in connection with this Agreement must be in writing and shall be sent to such other Party at its delivery address for notice set forth below by (i) regular U.S. mail, private delivery service or recognized overnight courier, or (ii) facsimile or email transmission of a portable document format (PDF).

Delivery address

for notice to Customer:

XXXXXX

Delivery address

for notice to Company:

CenterPoint Energy Houston Electric

Attention: XXXXXXX

XXXXXXXX

Houston, TX XXXXX

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Telephone No.: XXXXXXXXX

FAX No.: XXXXX Email: XXXXXX@XXXX

A Party may designate a different delivery address for notice by giving notice thereof to the other Party in accordance with the provisions of this <u>Section 11</u>.

- 12. Governing Law; No Third Party Beneficiaries; Interpretation. This Agreement is to be interpreted under the laws of the State of Texas, excluding its choice of law principles, and such laws shall govern all disputes under this Agreement. This Agreement is not intended to and does not create rights, remedies, or benefits of any character whatsoever in favor of any persons, corporations, associations, or entities other than the Parties, and the obligations herein assumed are solely for the use and benefit of the Parties, their successors in interest and, where permitted, their assigns. The descriptive headings of the various articles and sections of this Agreement have been inserted for convenience of reference only and are of no significance in the interpretation or construction of this Agreement. This Agreement shall not be interpreted or construed to create an association, joint venture, agency relationship, or partnership between the parties hereto or to impose any partnership obligation or liability upon either Party.
- 13. Execution and Amendment. This Agreement may be executed in two (2) or more counterparts which may be in portable document format (PDF) or other electronic form, each of which is deemed an original but all constitute one and the same instrument. This Agreement may be amended only upon mutual written agreement of the Parties.
- 14. <u>No Agency</u>. Neither Party hereto has any right, power or authority to enter into any agreement or undertaking for, or act on behalf of, or to act as or be an agent or representative of, or to otherwise bind, the other Party.
- 15. <u>Final Agreement</u>. This Agreement contains the final and complete agreement of the Parties regarding the subject matter hereof and supersedes all prior understandings and agreements between them with respect thereto.

IN WITNESS WHEREOF, the Parties have executed this Agreement to be effective as of the date first written above.

CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC

P	tv:	
	y: (Signature)	
	-	

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	(vane)
	(Title)
	XXXXXXXXXXXXXXX
Ву:	(Signature)
	(Name)
	(Title)

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Return Completed Application to:

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6.3.2 APPLICATION FOR INTERCONNECTION AND PARALLEL OPERATION OF DISTRIBUTED GENERATION

Customers seeking to interconnect on-site distributed generation with the Company's Delivery System must complete and file with the Company the following Application for Interconnection and Parallel Operation of Distributed Generation

APPLICATION FOR INTERCONNECTION AND PARALLEL OPERATION OF DISTRIBUTED GENERATION

CenterPoint Energy Houston Electric, LLC

	Attention: Robert Bridges Engineering Protection P.O. Box 1700 Houston, TX 77251	·
Customer's Name:		-
Address:		•
Contact Person:		
Email Address:	-	_
Telephone Number:		
Service Point Address:		
Information Prepared and Submitted By:		_
(Name and Address)		 -
Si	gnature	<u>-</u>

The following information shall be supplied by the Customer or Customer's designated representative. All applicable items must be accurately completed in order that the Customer's generating facilities may be effectively evaluated by CenterPoint Energy Houston Electric, LLC for interconnection with the utility system.

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GENERATOR

Number of Units:
Manufacturer:
Type (Synchronous, Induction, or Inverter):
Fuel Source Type (Solar, Natural Gas, Wind, etc.):
Kilowatt Rating (95° F at location)
Kilovolt-Ampere Rating (95° F at location):
Power Factor:
Voltage Rating:
Number of Phases:
Frequency:
Do you plan to export power:Yes /No
If Yes, maximum amount expected:
Do you wish CenterPoint Energy Houston Electric, LLC to report excess generation to your REP?Yes /No
Pre-Certification Label or Type Number (e.g., UL-1741 Utility Interactive or IEEE 1547.1):
Expected Energization and Start-up Date:
Normal operation of interconnection: (examples: provide power to meet base load, demand management, standby, back-up, other (please describe))
One-line diagram attached:Yes

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Page CenterPoint Energy Houston Electric, LLC				
Applicable: Entire Servic		,	CNP 8039	
For systems not using pre-cert Energy Houston Electric, LLC	ified inverters (e.g., inverters have the dynamic modeling	s certified to UL-1741 or IEE values from the generator m	E 1547.1), does CenterPoint anufacturer?YesNo	
If not, please explain:				
(Note: For pre-certified ed dynamic modeling values		Yes. Otherwise, applica	nt must provide the	
Layout sketch showing lo	ockable, "visible" discor	mect device is attached:	Yes	
Authorized Release of I	nformation List			
By signing this Application Electric, necessary to process this	LLC to release Custom	er's proprietary informa	rizes CenterPoint tion to the extent	
	Name	Phone Number	Email Address	
Project Manager			:	
Electrical Contractor		\		
Consultant				
Other				
CenterPoint Energy Hou	ston Electric, LLC	[CUSTOME	R NAME]	
BY:		BY:		
PRINTED NAME:		PRINTED NAME:	PRINTED NAME:	
TITLE:	***************************************	TITLE:		
DATE:		DATE:		

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6.3.3 AGREEMENT FOR INTERCONNECTION AND PARALLEL OPERATION OF DISTRIBUTED GENERATION

This Interconnection Agreement ("Agreement") is made and entered into this day of, by CenterPoint Energy Houston Electric, LLC ("Company"), and ("Customer"), a [specify whether an individual or a corporation, and
if a corporation, name state, municipal corporation, cooperative corporation, or other], each hereinafter sometimes referred to individually as "Party" or both referred to collectively as the "Parties."
Place a check mark in the applicable space or spaces below to indicate the type of entity entering into this Agreement:
Option 1: For purposes of this Agreement, the end-use customer will act as a Party to this Agreement.
Option 2: For purposes of this Agreement, the entity other than the end-use customer that owns the distributed generation facility (also referred to as "Generator") will act as a Party to this Agreement.
Option 3: For purposes of this Agreement, the entity other than the end-use customer that owns the premises upon which the distributed generation Facility will be located (also referred to as "Premises Owner") will act as a Party to this Agreement.
Option 4: For purposes of this Agreement, an entity who by contract is assigned ownership rights to energy produced from distributed renewable generation located at the premises of the end-use customer on the end-use customer's side of the meter, will act as a Party to this Agreement.
Notwithstanding any other provision herein, the entity referred to as "Customer" herein shall refer to the entity defined in the option selected above by the end-use customer.
If any option other than Option I as outlined above is selected, the end-use customer must sign, print his or her name, and date the affirmation in the End-Use Customer Affirmation Schedule attached to this Agreement.

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In consideration of the mutual covenants set forth herein, the Parties agree as follows:

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- 1. Scope of Agreement -- This Agreement is applicable to conditions under which Company and Customer agree that one or more generating facility or facilities of ten megawatts or less and related interconnecting facilities to be interconnected at less than 60 kilovolts ("Facilities") may be interconnected to Company's facilities, as described in Exhibit A. If Customer is not the end-use customer, Customer affirms that the end-use customer has approved of the design and location of the Facilities.
- 2. Establishment of Point(s) of Interconnection -- Company and Customer agree to interconnect Facilities at the locations specified in this Agreement, in accordance with Public Utility Commission of Texas ("Commission") Substantive Rules 25.211, relating to Interconnection of Distributed Generation, and 25.212, relating to Technical requirements for Interconnection and Parallel Operation of On-Site Distributed Generation (16 Texas Administrative Code §25.211 and §25.212) (the "Rules") or any successor rule addressing distributed generation and as described in the attached Exhibit A (the "Point(s) of Interconnection").
- Responsibilities of Company and Customer -- Customer shall, at its own cost and expense, operate, maintain, repair, and inspect, and shall be fully responsible for, Facilities specified on Exhibit A. Customer shall conduct operations of Facilities in compliance with all aspects of the Rules, and Company shall conduct operations on its facilities in compliance with all aspects of the Rules, and as further described and mutually agreed to in the applicable Facility Schedule. Maintenance of Facilities shall be performed in accordance with the applicable manufacturer's recommended maintenance schedule. Customer agrees to cause Facilities to be constructed in accordance with specifications equal to or greater than those provided by the National Electrical Safety Code, approved by the American National Standards Institute, in effect at the time of construction.

Each Party covenants and agrees to design, install, maintain, and operate, or cause the design, installation, maintenance, and operation of, facilities on its side of the point of common coupling so as to reasonably minimize the likelihood of a disturbance, originating in the facilities of one Party, affecting or impairing the facilities of the other Party, or other facilities with which Company is interconnected.

Company shall notify Customer if there is evidence that operation of Facilities causes disruption or deterioration of service to other utility customers or if the operation of Facilities causes damage to Company's facilities or other facilities with which Company is interconnected. Company and Customer shall work cooperatively and promptly to resolve the problem.

Customer shall notify Company of any emergency or hazardous condition or occurrence with Facilities which could affect safe operation of Company's facilities or other facilities with which Company is interconnected.

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Customer shall provide Company at least 14 days' written notice of a change in ownership; any circumstances necessitating a change in the person who is the Customer to this Agreement; or cessation of operations of one or more Facilities. Upon notice by Customer of circumstances necessitating a change in the person who is the Customer to this Agreement, Company shall undertake in a reasonably expeditious manner entry of a new Agreement with the change in person who is the Customer.

4. Limitation of Liability and Indemnification

- a. Notwithstanding any other provision in this Agreement, with respect to Company's provision of electric service to the end-use customer other than the interconnections service addressed by this Agreement, Company's liability to the end-use customer shall be limited as set forth in Section 5.2 of Company's Commission-approved tariffs, which are incorporated herein by reference.
- b. Neither Company nor Customer shall be liable to the other for damages for anything that is beyond such Party's control, including an act of God, labor disturbance, act of a public enemy, war, insurrection, riot, fire, storm or flood, explosion, breakage or accident to machinery or equipment, a curtailment, order, or regulation or restriction imposed by governmental, military, or lawfully established civilian authorities, or the making of necessary repairs upon the property or equipment of either party.
- Notwithstanding Paragraph 4.b of this Agreement, Company shall assume all liability for and shall indemnify Customer for any claims, losses, costs, and expenses of any kind or character to the extent that they result from Company's negligence in connection with the design, construction, or operation of its Facilities as described on Exhibit A; provided, however, that Company shall have no obligation to indemnify Customer for claims brought by claimants who cannot recover directly from Company. Such indemnity shall include, but is not limited to, financial responsibility for: (a) Customer's monetary losses; (b) reasonable costs and expenses of defending an action or claim made by a third person; (c) damages related to the death or injury of a third person; (d) damages to the property of Customer; (e) damages to the property of a third person; (f) damages for the disruption of the business of a third person. In no event shall Company be liable for consequential, special, incidental, or punitive damages, including, without limitation, loss of profits, loss of revenue, or loss of production. The Company does not assume liability for any costs for damages arising from the disruption of the business of Customer or for Customer's costs and expenses of prosecuting or defending an action or claim against Company. This paragraph does not create a liability on the part of Company to Customer or a third person, but requires indemnification where such liability exists. The limitations of liability provided in this paragraph do not apply in cases of gross negligence or intentional wrongdoing.

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d. Please check the appropriate box.

☐ Person Other than a Federal Agency

Notwithstanding Paragraph 4.b of this Agreement, Customer shall assume all liability for and shall indemnify Company for any claims, losses, costs, and expenses of any kind or character to the extent that they result from Customer's negligence in connection with the design, construction, or operation of Facilities as described on Exhibit A; provided, however, that Customer shall have no obligation to indemnify Company for claims brought by claimants who cannot recover directly from Customer. Such indemnity shall include, but is not limited to, financial responsibility for: (a) Company's monetary losses; (b) reasonable costs and expenses of defending an action or claim made by a third person; (c) damages related to the death or injury of a third person; (d) damages to the property of Company; (e) damages to the property of a third person; (f) damages for the disruption of the business of a third person. In no event shall Customer be liable for consequential, special, incidental, or punitive damages, including, without limitation, loss of profits, loss of revenue, or loss of production. The Customer does not assume liability for any costs for damages arising from the disruption of the business of Company or for Company's costs and expenses of prosecuting or defending an action or claim against Customer. This paragraph does not create a liability on the part of Customer to Company or a third person, but requires indemnification where such liability exists. The limitations of liability provided in this paragraph do not apply in cases of gross negligence or intentional wrongdoing. This paragraph applies to a state or local entity to the extent permitted by the constitution and laws of the State of Texas.

☐ Federal Agency

Notwithstanding Paragraph 4.b of this Agreement, the liability, if any, of Customer relating to this Agreement, for injury or loss of property, or personal injury or death shall be governed exclusively by the provisions of the Federal Tort Claims Act (28 U.S.C. §§ 1346, and 2671-2680). Subject to applicable federal, state, and local laws, each Party's liability to the other for any loss, cost, claim, injury, liability, or expense, including reasonable attorney's fees, relating to or arising from any act or omission in its performance of this Agreement shall be limited to the amount of direct damages actually incurred, and in no event shall either Party be liable to the other for any indirect, special, consequential, or punitive damages.

e. Company and Customer shall each be responsible for the safe installation, maintenance, repair, and condition of their respective facilities on their respective sides of the Points of Interconnection. Company does not assume any duty of inspecting Customer's Facilities.

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- f. For the mutual protection of Customer and Company, only with Company prior authorization are the connections between Company's service wires and Customer's service entrance conductors to be energized.
- 5. Right of Access, Equipment Installation, Removal & Inspection -- Upon reasonable notice, Company may send a qualified person to the premises where the Facilities are located at or immediately before the time Facilities first produce energy to inspect the interconnection, and observe Facilities' commissioning (including any testing), startup, and operation for a period of up to three days after initial startup of Facilities.

Following the initial inspection process described above, at reasonable hours, and upon reasonable notice, or at any time without notice in the event of an emergency or hazardous condition, Company shall have access to the premises where the Facilities are located for any reasonable purpose in connection with the performance of the obligations imposed on it by this Agreement or if necessary to meet its legal obligation to provide service to its customers.

Customer warrants it has, or has obtained from other entities, all necessary rights to provide Company with access to the premises and Facilities, as necessary or appropriate for Company to exercise its rights under this Agreement and the Rules.

6. **Disconnection of Facilities** -- Customer retains the option to disconnect from Company's facilities. Customer shall notify Company of its intent to disconnect by giving Company at least thirty days' written notice. Such disconnection shall not be a termination of this Agreement unless Customer exercises rights under Section 7.

Customer shall disconnect Facilities from Company's facilities upon the effective date of any termination under Section 7.

Subject to Commission Rule, for routine maintenance and repairs of Company's facilities, Company shall provide Customer with seven business days' notice of service interruption.

Company shall have the right to suspend service in cases where continuance of service to Customer will endanger persons or property. During the forced outage of Company's facilities serving Customer, Company shall have the right to suspend service to effect immediate repairs of Company's facilities, but Company shall use its best efforts to provide Customer with reasonable prior notice.

7. Effective Term and Termination Rights -- This Agreement becomes effective when executed by both Parties and shall continue in effect until terminated. The Agreement may be terminated for the following reasons: (a) Customer may terminate this Agreement at any time, by giving Company sixty days' written notice; (b) Company may terminate upon failure by Customer to generate energy from Facilities in parallel with Company's facilities within twelve months after completion of the interconnection; (c) either Party may terminate by giving the other Party at least

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sixty days' written notice that the other Party is in default of any of the material terms and conditions of the Agreement, so long as the notice specifies the basis for termination and there is reasonable opportunity to cure the default; or (d) Company may terminate by giving Customer at least sixty days' written notice if possible in the event that there is a material change in an applicable rule or statute that necessitates termination of this Agreement.

8. Governing Law and Regulatory Authority -- Please check the appropriate box.

Customer acknowledges agreements other than this Agreement relating to the Facilities between Customer and other entities that do not involve the Company may not be subject to the jurisdiction of the Commission.

- Person Other Than a Federal Agency: This Agreement was executed in the State of Texas and must in all respects be governed by, interpreted, construed, and enforced in accordance with the laws thereof. This Agreement is subject to, and the Parties' obligations hereunder include, operating in full compliance with all valid, applicable federal, state, and local laws or ordinances, and all applicable rules, regulations, orders of, and tariffs approved by, duly constituted regulatory authorities having jurisdiction.
- Federal Agency: This Agreement was executed in the State of Texas and, to the extent not inconsistent with all applicable federal law (including, but not limited to: (a) the Anti-Deficiency Acts, 31 USC §§1341, 1342 and 1501-1519; (b) the Tort Claims Act, 28 USC Chapter 171, §§2671-2680, and 28 CFR Part 14; and (c) the Contract Disputes Act of 1978, as amended, 41 USC §§601-613), must in all respects be governed by, interpreted, construed, and enforced in accordance with the laws thereof. This Agreement is subject to, and the Parties' obligations hereunder include, operating in full compliance with all valid, applicable federal, state, and local laws or ordinances, and all applicable rules, regulations, orders of, and tariffs approved by, duly constituted regulatory authorities having jurisdiction.
- 9. **Amendment** This Agreement may be amended only upon mutual agreement of the Parties, which amendment will not be effective until reduced to writing and executed by the Parties.
- Entirety of Agreement and Prior Agreements Superseded -- This Agreement, 10. including the attached Exhibit A and Facility Schedules, which are expressly made a part hereof for all purposes, constitutes the entire agreement and understanding between the Parties with regard to the interconnection of the facilities of the Parties at the Points of Interconnection expressly provided for in this Agreement. The Parties are not bound by or liable for any statement, representation, promise, inducement, understanding, or undertaking of any kind or nature (whether written or oral) with regard to the subject matter hereof not set forth or provided for herein. This Agreement replaces all prior agreements and undertakings, oral or written, between the Parties hereof, including without limitation the subject matter with regard to

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of any force or eff	ect. It is expressly acknowle	[specify any prior agreements being takings are agreed by the Parties to no longer be dged that the Parties may have other agreements or herein, which agreements are unaffected by this
11. Written N duly delivered if h postage prepaid, to	and delivered or sent by Unite	n under this Agreement are deemed to have been ed States certified mail, return receipt requested,
(a)	If to Company:	
(b)	If to Customer:	
		

The above-listed names, titles, and addresses of either Party may be changed by written notification to the other, notwithstanding Section 10.

- 12. Invoicing and Payment -- Invoicing and payment terms for services associated with this agreement shall be consistent with applicable Substantive Rules of the Commission.
- 13. **Disclosure of Information to End-Use Customer** -- If Customer is not the end-use customer, Company is hereby authorized to provide any information requested by the end-use customer concerning the Facility.
- 14. No Third-Party Beneficiaries -- This Agreement is not intended to and does not create rights, remedies, or benefits of any character whatsoever in favor of any persons, corporations, associations, or entities other than the Parties, and the obligations herein assumed are solely for the use and benefit of the Parties, their successors in interest and, where permitted, their assigns.
- 15. No Waiver -- The failure of a Party to this Agreement to insist, on any occasion, upon strict performance of any provision of this Agreement will not be considered to waive the obligations, rights, or duties imposed upon the Parties.

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- 16. **Headings** -- The descriptive headings of the various parts of this Agreement have been inserted for convenience of reference only and are to be afforded no significance in the interpretation or construction of this Agreement.
- 17. Multiple Counterparts -- This Agreement may be executed in two or more counterparts, each of which is deemed an original but all constitute one and the same instrument.

IN WITNESS WHEREOF, the Parties have caused this Agreement to be signed by their respective duly authorized representatives.

CenterPoint Energy Houston Electric, LLC	Customer	
Ву:	Ву:	
Printed Name	Printed Name	
Title:	Title:	
Date:	Date:	

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AGREEMENT FOR INTERCONNECTION AND PARALLEL OPERATION OF DISTRIBUTED GENERATION

EXHIBIT A

LIST OF FACILITY SCHEDULES AND POINTS OF INTERCONNECTION

Facility Schedule No.

Name of Point of Interconnection

[Insert Facility Schedule number and name for each Point of Interconnection]

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FACILITY SCHEDULE NO.

ĺ	The following information is to be specified for each Point of Interconnection, if applicable.]
1.	Customer Name:
2.	Premises Owner Name:
3.	Facility location:
4.	Delivery voltage:
5.	Metering (voltage, location, losses adjustment due to metering location, and other):
6.	Normal Operation of Interconnection:
7.	One line diagram attached (check one): Yes / No
	If Yes, then the one-line drawing should show the most current drawing(s) available as of the signing of this Schedule. Company and Customer agree drawing(s) may be updated to meet as-built or design changes that occur during construction. Customer understands and agrees that any changes that substantially affect the protective or functional requirements required by the Company will need to be reviewed and accepted by Company.
8.	Equipment to be furnished by Company: (This section is intended to generally describe equipment to be furnished by Company to effectuate the interconnection and may not be a complete list of necessary equipment.)
9.	Equipment to be furnished by Customer: (This section is intended to describe equipment to be furnished by Customer to effectuate the interconnection and may not be a complete list of necessary equipment.)

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10. Cost Responsibility and Ownership and Control of Company Facilities:

Unless otherwise agreed or prescribed by applicable regulatory requirements or other law, any payments received by Company from Customer will remain the property of Company. Company shall at all times have title and complete ownership and control over facilities installed by Company.

11. Modifications to Customer Facilities:

Customer understands and agrees that, before making any modifications to its Facilities that substantially affect the protective or interconnection parameters or requirements used in the interconnection process (including in an Pre-interconnection Study performed by Company), Customer will both notify Company of, and receive approval by Company for, such modifications. Customer further understands and agrees that, if required pursuant to Commission Substantive Rule 25.211(m)(5), it will submit a new Application for Interconnection and Parallel Operation request for the desired modifications.

12.	Supplemental	terms and	conditions	attached ((check one)	<u>.</u>	Yes/	No

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END-USE CUSTOMER AFFIRMATION SCHEDULE

The end-use customer selecting the entity who owns the DG facility (the DG owner or Option 2 entity), the owner of the premises at which the DG facility is located (premises owner or Option 3 entity), or the person who by contract is assigned ownership rights to energy produced by the DG facility (Option 4 entity) to act as Customer and Party to the Interconnection Agreement must sign and date the consent below.

"I affirm that I am the end-use customer for the distributed generation facility addressed in
Facility Schedule No[insert applicable number] in the Interconnection Agreement
between CenterPoint Energy Houston Electric, LLC and[insert name of
Customer], and that I have selected [insert name of Customer] or successor in
interest to act as Customer and a Party to this Interconnection Agreement rather than me.
I acknowledge that the agreements that I have with [insert name of Customer
relating to the distributed generation facility addressed in Facility Schedule No[inser
applicable number] may not be subject to the jurisdiction of the Public Utility Commission
of Texas."
[END-USE CUSTOMER NAME]
_
SIGNATURE:
DATE:

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6.3.4 OTHER AGREEMENT FORMS

6.3.4.1 AGREEMENT FOR SUBTRACTIVE METERING - TRANSMISSION VOLTAGE

ACCOUNT NO. ASERVICE ADDRESS A:	ACCOUNT NO. BSERVICE ADDRESS B:	
This agreement is entered into by herein called "Retail Customer A".	and between	٠
	and	
	, herein called "Retail Customer B"	, and
CenterPoint Energy Houston Electric, I	LLC, herein called "Company", as follows:	

- Retail Customer A will provide all necessary transformers and substation 1. equipment necessary to receive and use electric power delivery service from Company's transmission voltage lines. This equipment is hereinafter referred to as "Transmission Voltage Substation". Retail Customer B, whose service arrangement requires that they also provide the facilities necessary to receive service from Company's overhead transmission voltage lines, has agreed to take power delivery service from Company. Retail Customer B will own and operate one or more electrical installations located on or near the property of Retail Customer A. Retail Customer B desires to receive electric power delivery service for its electrical installations from Company's overhead transmission voltage lines through Retail Customer A's Transmission Voltage Substation, and Retail Customer A is willing to allow Retail Customer B to receive electric power delivery service for Retail Customer B's electrical installations through the Transmission Voltage Substation. Retail Customer B agrees that if it has more than one electrical installation covered by this agreement, each installation ("Retail Customer B Installation") will, if required by Company, be separately metered and have its own ESI ID.
- 2. Company agrees to provide electric power delivery service to Retail Customer A in accordance with the Transmission Service Rate as supplemented herein, and in consideration of Company so doing, Retail Customer A agrees that charges made in accordance with the "Monthly Rate" section of its respective Rate Schedule will be increased by \$290.00 per month per meter.
- 3. Company agrees to provide electric power delivery service to Retail Customer B in accordance with the Transmission Service Rate as supplemented herein, and in consideration of Company so doing, Retail Customer B agrees that charges made

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in accordance with the "Monthly Rate" section of its respective Rate Schedule will be increased by \$290.00 per month per meter for a total of [insert # of Retail Customer B installations] separately metered Retail Customer B Installations.

- 4. In lieu of separate electrical facilities to receive transmission voltage service from Company, (1) Retail Customer B's electrical requirements will be supplied through Retail Customer A's Transmission Voltage Substation and (2) Company will meter said service with no regard for losses on Retail Customer's side of the Point of Delivery. Retail Customer A and Retail Customer B will arrange their electrical wiring in a manner acceptable to Company.
- 5. For billing purposes, Company will subtract the sum of Retail Customer B's kW, kVA and/or kWh usage for each separately metered Retail Customer B Installation from the total metered usage (the combined metered usage of Retail Customer B and Retail Customer A) before calculating Retail Customer A's monthly bill with no regard for electrical losses or clock synchronization differences.
- 6. Both Retail Customer A and Retail Customer B agree that if metered kW, kVA and/or kWh data for either Retail Customer is either not available or faulty during any part of a billing period, Company will estimate such kW, kVA and/or kWh data in order to determine both Retail Customer A's and Retail Customer B's bill
- 7. Retail Customer A and Retail Customer B agree to indemnify and hold Company, its officers, agents, affiliates and employees harmless from any claims, causes of action, losses, damages, suits and liability of every kind (including all expenses of litigation, court costs and attorney's fees) for injury to or death of any person, or for damage to any property, or for economic loss, arising out of or in connection with the delivery service arrangements set forth herein, and resulting from any causes whatsoever, except only as a result of the sole negligence of Company. Retail Customer A agrees to allow Retail Customer B to receive electric power delivery service through Retail Customer A's Transmission Voltage Substation as long as this Agreement is in effect and Retail Customer B is taking the transmission service described herein.

8.	This Agreement shall become effective on	, 20
----	--	------

9. This Agreement shall continue in effect until terminated, which termination may be provided for by Retail Customer A, Retail Customer B or Company giving written notice of such termination to the other two parties at least one (1) year in advance of the date of termination.

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- 10. Except as expressly supplemented and amended by paragraphs 1 through 9 above, the provisions of the Transmission Service Rate specified in paragraph 2 and paragraph 3, and the Service Rules and Regulations in the Company's Tariff are not otherwise affected hereby.
- 11. This Agreement shall not be binding upon any party unless and until it has been duly executed in writing by all parties.

CenterPoint Energy Houston Electric, LLC	Retail Customer A		
	Ву		
Vice-President			
	(Name printed or typed)		
Date	Title		
Submitted by	Date		
	Retail Customer B		
	Ву		
	(Name printed or typed)		
	Title		
	Date		

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6.3.4.2 AGREEMENT FOR SUBTRACTIVE METERING – DISTRIBUTION VOLTAGE

ACCOUN SERVICE	T NO. A ACCOUNT NO. B ADDRESS A: SERVICE ADDRESS B:
	agreement is entered into by and between, lled "Retail Customer A".
	and
CenterPo	, herein called "Retail Customer B", and int Energy Houston Electric, LLC, herein called "Company", as follows:
1.	Retail Customer A will provide all necessary switch gear and protective equipment necessary to receive and use electric power delivery service from Company's distribution voltage lines. This equipment is hereinafter referred to as "Distribution Panel". Retail Customer B, whose service arrangement requires that they also provide the facilities necessary to receive service from Company's distribution voltage lines, has agreed to take electric power delivery service from Company. Retail Customer B will own and operate one or more electrical installationslocated on or near the property of Retail Customer A. Retail Customer B desires to receive electric power delivery service for its electrical installations from Company's distribution voltage lines through Retail Customer A's Distribution Panel and Retail Customer A is willing to allow Retail Customer B to receive electrical power distribution service for Retail Customer B's electrical installations through Retail Customer A's Distribution Panel. Retail Customer B agrees that if it has more than one electrical installation covered by this agreement, each installation ("Retail Customer B Installation") will, if required by Company, be separately metered and have its own ESI ID.
2.	Company agrees to provide electric power delivery service to Retail Customer A in accordance with Rate as supplemented herein, and in consideration of Company so doing, Retail Customer A agrees that charges made in accordance with the "Monthly Rate" section of its respective Rate Schedule will be increased by \$290.00 per month per meter.
3.	Company agrees to provide electric power delivery service to Retail Customer B in accordance with Rate as supplemented herein, and in consideration of Company so doing, Retail Customer B agrees that charges made in accordance with the "Monthly Rate" section of its respective Rate Schedule will be increased by \$290.00 per month per meter for a total of [insert # of Retail Customer B installations] separately metered Retail Customer B Installations.

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- 4. In lieu of separate electrical facilities to receive distribution voltage service from Company, (1) Retail Customer B's electrical requirements will be supplied through Retail Customer A's Distribution Panel and (2) Company will meter said service with no regard for losses on retail Customer's side of the point of delivery. Retail Customer A and Retail Customer B will arrange their electrical wiring in a manner acceptable to Company.
- 5. For billing purposes, Company will subtract the sum of Retail Customer B's kW, kVA and/or kWh usage from the total metered usage for each separately metered Retail Customer B Installation (the combined metered usage of Retail Customer B and Retail Customer A) before calculating Retail Customer A's monthly bill with no regard for electrical losses or clock synchronization differences.
- 6. Both Retail Customer A and Retail Customer B agree that if metered kW, kVA and/or kWh data for either retail Customer is either not available or faulty during any part of a billing period, Company will estimate such kW, kVA and/or kWh data in order to determine both Retail Customer A's and Retail Customer B's bill.
- 7. Retail Customer A and Retail Customer B agree to indemnify and hold Company, its officers, agents, affiliates and employees harmless from any claims, causes of action, losses, damages, suits and liability of every kind (including all expenses of litigation, court costs and attorney's fees) for injury to or death of any person, or for damage to any property, or for economic loss, arising out of or in connection with the delivery service arrangements set forth herein, and resulting from any causes whatsoever, except only as a result of the sole negligence of Company. Retail Customer A agrees to allow Retail Customer B to receive electrical service through Retail Customer A's Distribution Panel as long as this Agreement is in effect and Retail Customer B is taking the distribution service described herein.

8.	This Agreement shall become effective on	, 20
----	--	------

- 9. This Agreement shall continue in effect until terminated, which termination may be provided for by Retail Customer A, Retail Customer B or Company giving written notice of such termination to the other two parties at least one (1) year in advance of the date of termination.
- 10. Except as expressly supplemented and amended by paragraphs 1 through 9 above, the provisions of the rate schedules specified in paragraph 2 and paragraph 3, and the Service Rules and Regulations in the Company's Tariff are not otherwise affected hereby.
- 11. This Agreement shall not be binding upon any party unless and until it has been duly executed in writing by all parties.

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Date _____

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6.3.4.3 AGREEMENT AND TERMS AND CONDITIONS FOR PULSE METERING EQUIPMENT INSTALLATION

CenterPoint Energy Houston Electric, LLC ("Company") and	[an
Electric Power and Energy end-user; the written authorized representative of	
an Electric Power and Energy end-user; or a retail electric provider for	_, an
Electric Power and Energy end-user] ("Customer") hereby agree that the provi	sion of
Pulse Metering Equipment will be governed by the Company's Tariff for Retain	l Delivery
Service and this Agreement and Terms and Conditions for Pulse Metering Equ	ipment
Installation ("Agreement").	

Upon the request of Customer, Company shall install, maintain, repair, replace, or remove Pulse Metering Equipment located at Company's Meter used for billing Delivery System Services in accordance with the following terms and conditions:

- 1. Company shall install Pulse Metering Equipment, including: pulse initiator, as needed; external protective devices, as needed; junction box as needed; and necessary wiring and related materials and supplies up to a point for Customer's interconnection.
- 2. Customer shall be responsible for the installation and maintenance of all wiring and equipment on Customer's side of the point of interconnection with Company's Pulse Metering Equipment.
- 3. Customer agrees that Company is not obligated to alter or adjust any meter reading based on the equipment that Customer installs to receive the Electrical Pulses provided for herein and that Company in no way guarantees that Customer's equipment will operate satisfactorily.
- 4. Company shall charge and Customer shall pay (i) the installation charge as set forth in Company's Tariff for Retail Delivery Service, or if there is no such charge, (ii) the difference in costs, if any, between the existing meter (or the standard meter if no meter is currently installed) and the cost of an advanced meter that meets Customer's requirements, or (iii) the actual cost of the installation requirements, which includes the actual cost of equipment, labor, and overheads necessary to provide pulse access, or (iv) an engineering estimate thereof. Customer shall remit payment to Company for the costs incurred under this paragraph by the due date shown on Company's invoice.
- 5. Only Company or Company's authorized representatives shall install, maintain, repair, replace, or remove Pulse Metering Equipment. Company shall normally

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complete installation or removal of such equipment within thirty (30) days from the date request is made in accordance with Section 10. Normal installation times may be impacted by equipment availability or other factors beyond the reasonable control of Company. If Company determines that the installation time may exceed thirty (30) days, Company shall provide notice to customer pursuant to section 11 of this agreement. Company shall provide notice to Customer's contact person as set forth in section 11 of this Agreement when Pulse Metering Equipment installation is complete, including pulse multipliers for the meter, so that pulse data can be interpreted.

- 6. Company shall maintain, repair, or replace Pulse Metering Equipment installed hereunder, if and to the extent that such work is necessary to maintain the pulse access desired by Customer. If applicable, a charge for maintenance shall be optional, with Customer having the option whether to pay a monthly maintenance fee, rather than the cost of repair or replacement should such become necessary to maintain the pulse access desired by Customer. Company shall charge and Customer shall pay (i) the replacement charge, (ii) the actual cost of all required repairs/replacement, or (iii) an engineering estimate thereof. Company shall repair or replace only such Company equipment as requires repair or replacement.
- 7. If an isolation relay is used, under no circumstances shall Customer modify or interrupt the operation of Company's relay and associated wiring.
- 8. Company shall have the right to interrupt the pulse circuit in accordance with the provisions of the Company's tariff for Retail Delivery Service.
- 9. This Agreement may be amended, revised, or otherwise changed only by an appropriate order of an Applicable Legal Authority.
- 10. All requests for Pulse Metering Equipment shall be in writing and must include the following information:
 - (a). Customer name;
 - (b). Letter of authorization if Customer is other than an Electric Power and Energy end-user;
 - (c). Customer's authorized representative contact name, if applicable;
 - (d). Customer's authorized representative contact phone number, if applicable;
 - (e). ESI ID (if available);
 - (f). Service address (including City and zip code);
 - (g). Pulse data requested e.g. watt-hour, time, var-hour;
 - (h). Billing/Invoice Information, including:

Responsible Party;

Billing Address; and

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- (i). If Customer is not the owner of the premises upon which Pulse Metering Equipment will be located, Customer shall represent that Company is fully authorized to enter the premises and to perform any reasonable effort necessary to install, maintain, repair, replace, or remove Pulse Metering Equipment.
- 11. All communications necessary in the administration and execution of this Agreement may be effectuated by contacting Company and Customer at the addresses and telephone numbers set forth below:

Contact:	
Address:	
Email:	
Phone Number:	
Fax Number:	
FOR CUSTOMER:	
Contact:	
Address:	
Email:	
Phone Number:	
Fax Number:	

Either party may change the preceding designation by providing the other party with no less than thirty (30) days advanced notification of such change.

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- 12. Except as expressly provided by this Agreement, no provisions of this Agreement shall revise, alter, modify, or amend Company's Tariff for Retail Delivery Service.
- 13. This Agreement shall commence upon the date of execution by both Parties (the "Effective Date") and shall terminate (a) upon mutual agreement of the Parties, or (b) written notification by Customer to Company that it requests to terminate this Agreement; or (c) upon the effective date of a new agreement between the Parties.
- 14. Termination of this Agreement, for any reason, shall not relieve Company or Customer of any obligation accrued or accruing prior to such termination.
- 15. This Agreement may be executed in two or more counterparts, each of which is deemed an original but all constitute one and the same instrument.

Company (insert name)	CenterPoint Energy Houston Electric, LLC
(legal signature)	
(date)	
Customer (insert name)	
(legal signature)	
(date)	

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6.3.4.4 AGREEMENT FOR METER OWNERSHIP AND/OR ACCESS FOR NON-COMPANY OWNED METERS

	ESI ID: (If this Agreement applies to multiple ESI IDs, the ESI IDs are listed on an Attachment that identifies the appropriate premise address for each ESI ID.)		
well will phy abo	("Company") and("Retail Customer") hereby agree that this reement for Meter Ownership and/or Access for Non-Company Owned Meters ("Agreement"), as I as Company's Tariff for Retail Delivery Service ("Tariff") and Applicable Legal Authorities, I govern Retail Customer's utilization of Non-Company Owned Meter(s), and Retail Customer's sical access to Non-Company Owned Meter(s) to obtain Meter Data at the ESI ID(s) specified ve. All defined terms used herein will have the meanings specified in the Tariff, except as erwise expressly provided in this Agreement.		
Age deli effe Ret only eve info	s Agreement may be executed by a written authorized representative/agent ("Retail Customer's ent"), acting on behalf of the Retail Customer pursuant to an executed Letter of Agency ("LOA") wered to Company. Termination of the agency authority of Retail Customer's Agent will become ective as to this Agreement upon Company's receipt of written notice of such termination from the ail Customer. A change in Retail Customer's Agent will become effective as to this Agreement y upon the Company's receipt of a new LOA designating a new Retail Customer's Agent, in which not Retail Customer is also responsible for promptly providing Company with the contact formation for the new Retail Customer's Agent required under Section C of this Agreement. Retail stomer shall ensure that Retail Customer's Agent complies with this Agreement, the other licable provisions of the Tariff, and Applicable Legal Authorities.		
inst per	If Retail Customer is not the owner of the premises where the Non-Company Owned Meter(s) will be installed, Retail Customer represents that Company is fully authorized to enter the premises and perform any reasonable effort necessary to install, maintain, repair, replace, or remove the Non-Company Owned Meter(s).		
A.	UTILIZATION OF NON-COMPANY OWNED METER		
1.	Meter Owner. Retail Customer has selected and authorized to be the Meter Owner of the Non-Company Owned Meter(s) at the ESI ID(s) specified above. A change in Meter Owner will become effective only upon a written amendment of this Agreement.		
2.	Non-Company Owned Meter. The Non-Company Owned Meter(s) selected from the ERCOT-approved competitive meter list that will be installed pursuant to this Agreement is/are (i.e., meter manufacturer and type). Any credit		
	to the Delivery Charges invoiced to the Retail Customer's Competitive Retailer for the utilization of Non-Company Owned Meter(s) shall be as provided in Section 6.1 - Rate Schedules of Company's Tariff.		

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- 3. Metering Services. Company shall provide Metering Services as defined in PUC Substantive Rule 25.311(b)(5), (as the same may be changed from time to time by the Commission), excluding Meter ownership, to Retail Customer utilizing Non-Company Owned Meter(s). Charges may apply to these Metering Services as provided in Section 6.1 Rate Schedules of Company's Tariff.
- 4. Requests for Metering Services. Requests for Metering Services, including installation or removal of Non-Company Owned Meter(s), shall be made in accordance with Company's Tariff and Applicable Legal Authorities.
- 5. Shipping of Non-Company Owned Meters to Company. A Non-Company Owned Meter shipped by the Meter Owner to the Company for testing and installation shall be shipped to the Company's designated meter delivery address as provided herein, with shipping costs prepaid by the Meter Owner.
- 6. Return of Non-Company Owned Meters to Meter Owner. A Non-Company Owned Meter being returned to the Meter Owner for any reason (including removal from service) may be picked up by the Meter Owner at a Company designated location within ten business days after Company gives written notice that the Non-Company Owned Meter is being returned. If the Non-Company Owned Meter is not picked up by the Meter Owner within such ten business day period, Company will have the right to return the Non-Company Owned Meter to the Meter Owner using any of the following means: (a) shipping by Company to the Meter Owner, at the address specified herein, shipping to be paid by the Meter Owner, cash on delivery; (b) shipping to the Meter Owner using a shipper, Meter Owner account number and shipping instructions provided by the Meter Owner when the Meter Owner is notified that the Non-Company Owned Meter is being returned; or (c) other arrangements mutually agreed to by Company and Meter Owner. If a Non-Company Owned Meter that has been removed from service is not returned to the Meter Owner using one of the means specified above, Company will safeguard the Non-Company Owned Meter until the earlier of (i) the date the Meter Owner takes possession of it, or (ii) 60 calendar days from the date of removal.

B. ACCESS TO NON-COMPANY OWNED METER BY COMPANY TO OBTAIN METER DATA

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Customer shall have the Billing and Settlement Meter Reading Capability in effect beginning
. Retail Customer shall provide Company with 45 calendar days advance
written notice of termination of the Billing and Settlement Meter Reading Capability and agrees to
work in good faith with Company to restore Company's remote meter reading capability.

- 2. Company's Access to Billing and Settlement Meter Reading Capability. Company will not use Meter Data from a Non-Company Owned Meter for purposes other than fulfilling the Company's billing, settlement, and reliability responsibilities in accordance with Applicable Legal Authorities. Company shall have access to the Non-Company Owned Meter using the Billing and Settlement Meter Reading Capability, (a) on the scheduled meter reading day and the two calendar days on either side of the scheduled meter reading day, for consecutive minutes beginning am/pm (circle one) (central prevailing time); and (b) on three additional consecutive consecutive minutes each day calendar days designated by Company in writing for beginning at am/pm (circle one) (central prevailing time). In addition, Company may access the Non-Company Owned Meter at other times if necessary to fulfill the Company's billing and settlement responsibilities or if access is not available at the designated times. If Company does not have reasonable access through the Billing and Settlement Meter Reading Capability to the Non-Company Owned Meter for a period exceeding 10 calendar days, or for the two calendar days on either side of and on the scheduled meter read date, or in the event that Company's access to billing and settlement data is blocked during the times listed herein, Retail Customer will be in breach of its obligations under this Agreement.
- 3. Charges. Company shall not charge Retail Customer for access to the Meter Data nor shall Retail Customer charge Company for access to the billing, settlement and reliability Meter Data.

C. CONTACT INFORMATION

All notifications and other contacts necessary in the administration and execution of this Agreement may be effectuated by contacting Company, Retail Customer, Meter Owner, or Retail Customer's Agent at the addresses and telephone numbers set forth below:

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oany Owned Meter:
No. of the state o
titive Retailer, contact name and phone number:

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Address:	
Email:	
Phone Number:	
Fax Number:	
For Return of Non-Comp	any Owned Meter:
Contact Person:	
Address:	
FOR RETAIL CUSTOMER'S A	GENT:
Company Name:	
Contact Person:	
Address:	
Email:	
Phone Number:	
Fax Number:	,

Company will promptly provide to the Retail Customer any changes to the Company's contact information. The Retail Customer will promptly provide to Company any changes to the Retail Customer's, Meter Owner's, Competitive Retailer's or Retail Customer's Agent's contact information.

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D. OTHER TERMS AND CONDITIONS

- 1. The form of this Agreement may be amended, revised, or otherwise changed only by an appropriate order of Applicable Legal Authorities.
- 2. Except as expressly provided by this Agreement, no provisions of this Agreement shall revise, alter, modify, or amend other provisions of Company's Tariff for Retail Delivery Service.
- 3. This Agreement shall commence upon the date of execution by both Parties (the "Effective Date").
- 4. This Agreement shall terminate on the earlier of: (a) the date that none of the ESI IDs specified on the first page of this Agreement are associated with the Retail Customer; or (b) the date that all of the Non-Company Owned Meters provided for under this Agreement have been permanently removed, whether removed at the Retail Customer's request or pursuant to Applicable Legal Authorities; or (c) termination by the Retail Customer upon 45 calendar days advance written notice to the Company; or (d) termination by the Company upon Retail Customer's breach of any obligation under this Agreement that has remained uncured after Retail Customer and Retail Customer's Agent, if designated, have been given written notice of the breach and 30 calendar days to cure. Upon termination of the Agreement, Company shall have the right to remove the Non-Company Owned Meter(s) covered by this Agreement; provided that removal of Non-Company Owned Meters shall comply with Section 5.10.5 of the Tariff. Termination of the Agreement may result in applicable charges under Section 6.1—Rate Schedules of Company's Tariff. Termination of this Agreement, for any reason, shall not relieve the Parties of any obligation accrued or accruing prior to such termination.
- 5. Retail Customer is responsible for providing accurate information to Company as requested herein, as well as accurate information necessary to facilitate Company's access through the Billing and Settlement Meter Reading Capability to billing, settlement and reliability Meter Data (e.g., telephone numbers). Retail Customer is responsible for promptly informing Company of any changes to that information. Failure to maintain the accuracy of the information required under this Agreement will constitute a breach of this Agreement.
- 6. This Agreement is binding upon Company and Retail Customer and their successors and assigns, provided that Retail Customer may assign this Agreement only to another Retail Customer taking service at the specified ESI IDs, and only upon giving written notice to Company and providing all pertinent changes to information requested herein.

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7. This Agreement may be executed in two original but all constitute one and the same	r more counterparts, each of which is deemed an e instrument.
Company (insert name)	
(legal signature)	
(date)	
Retail Customer (insert name)	
(legal signature)	
(date)	
ACKNOWLEDGED thisday of	_, by:
Meter Owner (insert name)	
(legal signature)	
(date)	
ACKNOWLEDGED thisday of	, by:
Retail Customer's Agent (insert name)	
(legal signature)	
(date)	MANAGEMENT AND

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6.3.4.5 COMPETITIVE METERING LETTER	OF AGENCY
Electric Service Identifier (ESI ID Number):*	
Premise Address (include city, state, zip):*	
	Manufacture
Retail Customer:	
Retail Customer's Billing Address: (include city, state, zip)	
Retail Customer's Email:	
Retail Customer's Telephone Number:	
Retail Customer's Fax Number:	
Retail Electric Provider or (REP):	
Transmission and Distribution Utility (TDU):	y-
Retail Customer's Agent:	
Retail Customer's Agent's Address: (include city, state, zip)	
Retail Customer's Agent's Email:	
Retail Customer's Agent's Telephone Number:	
Retail Customer's Agent's Fax Number:	

If this Letter of Agency applies to multiple ESI IDs, the ESI IDs are listed on an Attachment that identifies the appropriate premise address for each ESI ID.

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The Retail Customer designates the Retail Customer's Agent for purposes of performing Retail Customer's duties provided for in the "Agreement for Meter Ownership and/or Access" (the "Agreement"), as well as giving and receiving information in accordance with the Competitive Metering Guides of the Electric Reliability Council of Texas ("ERCOT").

In addition to the duties included in the Agreement, Retail Customer appoints Agent to:

- (1) Communicate with and authorize TDU to maintain, repair, and replace the Non-Company Owned Meter(s), as may be reasonable and necessary;
- (2) Submit to and obtain from the TDU information requests, service requests, and data access; and,
- (3) Authorize TDU to enter the Premise at reasonable times and to perform all reasonable and necessary work to install the Non-Company Owned Meter(s) at the Premise and to maintain, repair, replace, and remove the Non-Company Owned Meter(s).

Retail Customer acknowledges that Retail Customer is obligated to pay all amounts due to the TDU pursuant to its tariffs approved by the Public Utility Commission of Texas. Failure of Agent to perform Retail Customer's duties does not relieve Retail Customer of any obligation under the Agreement or tariffs.

By signing this Letter of Agency, Retail Customer represents that if Retail Customer is not the owner of the premises upon which the Non-Company Owned Meter and any associated equipment will be located, that Company is fully authorized by the owner of the premises to enter the premises and to perform any reasonable work necessary to install, maintain, repair, replace, or remove such Meter and associated equipment.

Representation: By signing this Letter of Agency, Retail Customer represents that Retail Customer is at least 18 years old and has the legal capacity to execute this document.

Termination: This Letter of Agency can be terminated at any time, provided however that with regard to the Agreement, termination shall be effective only upon TDU's receipt of written notice of such termination from Retail Customer. Retail Customer represents by its signature hereunder that Retail Customer is aware of its affirmative duty to promptly inform the TDU of any changes to this Letter of Agency, including its termination.

Retail Customer	Date

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6.3.4.6 PREMIUM SERVICE AGREEMENT

<u>Premium Service Study Agreement</u>	
This Premium Service Study Agreement is datedbetween CenterPoint Energy Houston Electric, LLC ("Company") and("Retail Customer").	and made
Company is an electric utility that provides standard retail electric pow ("Standard Service") through its utility distribution and transmission system System") to customers pursuant to the standard rate schedules in its Tariff for Service (the "Tariff") and offers back-up or redundant electric power delivery the installation of equipment and modification or extension of facilities ("Precustomers with non-Standard Service requirements or customers that operate that may affect the Delivery System pursuant to the Company's Premium Serin its Tariff.	(the "Delivery Retail Delivery y service or requires mium Service") to certain equipment
Retail Customer desires Premium Service at its facility located at (the "Customer Facility") and has reques perform a design and engineering study to determine the Delivery System mo additions necessary to provide the Premium Service desired by Retail Custom Facility (the "PRS Study").	difications and
Company will perform the PRS Study for a fee and in accordance with In consideration of the mutual covenants and promises herein contains and valuable consideration, the receipt of which is hereby acknowledged, Ref Company agree as follows:	ed and other good
1. <u>PRS Study Fee</u> . Retail Customer shall pay Company a fee for amount equal to \$(the "PRS Study Fee"). After Retail Custom delivery of this agreement to Company, Company will invoice Retail Customer Fee. The PRS Study Fee is non-refundable pursuant to the Tariff.	er's execution and
2. PRS Study. After its receipt of the PRS Study Fee, Company on the PRS Study. Company will use reasonable efforts to complete the PRS months after Company's receipt of the PRS Study Fee from Retail Customer, acknowledges and agrees that the PRS Study is provided on an "as is" basis, makes no warranties respecting its accuracy or suitability for any particular p	Study within Retail Customer and that Company
3. <u>Completion</u> . Upon completion of the PRS Study, Company sh Customer of its completion and schedule a mutually convenient time for apprepresentatives of the Company and Retail Customer to discuss the results and	opriate

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PRS Study. Such discussion may occur in person or by phone, at the discretion of Company. Retail Customer will have [insert number of days or months] after its receipt of the completed PRS Study to accept the Premium Service described therein by executing a Premium Service Agreement with Company. Any offer to provide Premium Service contained in the completed PRS Study will become void if a Premium Service Agreement is not entered into between the parties before the end of that period unless extended in writing by Company.

- 4. <u>Incorporation of Tariff</u>. The Tariff is incorporated into this agreement, including without limitation Sections 5.2.1 (limitation of liability), 5.2.4 (force majeure), and 5.2.6 (disclaimer of warranties) thereof. In the event of any conflict between the terms of this agreement and the terms of the Tariff, the terms of the Tariff shall prevail.
- 5. <u>Notices</u>. Any written notice required or permitted under this agreement shall be deemed to have been duly given on the date of receipt, and shall be either served personally on the party to whom notice is to be given, or mailed to the party to whom notice is to be given by first class, registered or certified mail, return receipt requested, postage prepaid, and addressed to the addressee at the address stated opposite its name below:

Company:

CenterPoint Energy Houston Electric, LLC

P.O. Box 1700

Houston, Texas 77251-1700

Retail Customer:

[INSERT ADDRESS]

6. <u>Final Agreement</u>. This agreement contains the final and complete agreement of the parties hereto regarding the subject matter hereof and supersedes all prior understandings and agreements between them with respect thereto.

IN WITNESS WHEREOF, this agreement is executed as of the date first written above by the parties' duly authorized personnel.

CenterPoint Energy Houston Electric, LLC	[Insert Retail Customer's Name]
By:	By: (Signature)
(Print Name)	(Print Name)
	(Title)
(Title)	

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PREMIUM SERVICE AGREEMENT

This PREMIUM SERVICE AGREEMENT (this "Agreement") is dated as of the day of and made between Center Point Energy Houston Electric, LLC ("Company") and ("Retail Customer").	
Company is an electric utility that provides standard retail electric power delivery service ("Standard Service") through its utility distribution and transmission system (the "Delivery System") to customers pursuant to the standard rate schedules in its Tariff for Retail Delivery Service (the "Tariff") and offers back-up or redundant electric power delivery service or requires the installation of equipment and modification or extension of facilities ("Premium Service") to customers with non-Standard Service requirements or customers that operate certain equipment that may affect the Delivery System pursuant to the Company's Premium Service rate schedule in its Tariff.	
Retail Customer has requested Company to provide Premium Service to Retail Customer's facility located at(the "Customer Facility").	
Company has completed a pre-construction study dated [insert date] (the "PRS Study") and determined that the Customer Facility has a peak kVA usage level of [insert kVA] (the "Peak Usage") and is at a suitable location to receive Premium Service with a reserve capacity equal to	

In consideration of the mutual covenants and promises herein contained and other good and valuable consideration, the receipt of which is hereby acknowledged, Retail Customer and Company agree as follows:

- Defined Terms. All capitalized terms used but not defined in this Agreement have the respective meanings given to them in the Tariff.
- Installation of the Equipment. Subject to the terms and conditions herein, Company shall use Good Utility Practice to provide the Construction Services, including the installation of equipment and extension of the Delivery System, necessary to enable the provision of Premium Service to the Customer Facility as described in the PRS Study. Notwithstanding anything to the contrary herein, Company's obligation to commence or complete such Construction Services is contingent on Company's receipt of the Upfront Payment from Retail Customer pursuant to Section 3 hereof and any easements or rights-of-way necessary for the placement of Company's equipment. Retail Customer shall be responsible for making any modifications to the Customer Facility that are necessary to accommodate the Premium Service at Retail Customer's cost. Retail Customer shall promptly notify Company in

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the Peak Usage.

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