



Harris County, Texas

1001 Preston St., Suite 934
Houston, Texas 77002

Commissioners Court

Request for Court Action

File #: 23-6270

Agenda Date: 10/31/2023

Agenda #: 99.

Department: County Engineer

Department Head/Elected Official: Milton Rahman, PhD, P.E. PMP, CFM, County Engineer

Regular or Supplemental RCA: Regular RCA

Type of Request: Utility Agreement

Project ID (if applicable): UPIN 21035MF1PA01

Vendor/Entity Legal Name (if applicable): CenterPoint Energy Houston Electric, LLC

	YES	NO	ABSTAIN
Judge Lina Hidalgo	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comm. Rodney Ellis	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comm. Adrian Garcia	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comm. Tom S. Ramsey	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comm. Lesley Briones	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

MWDBE Contracted Goal (if applicable): N/A

MWDBE Current Participation (if applicable): N/A

Justification for 0% MWDBE Participation Goal: 0% - Specialized, Technical, or Unique in Nature

Request Summary (Agenda Caption):

Request for approval to execute a Service Outlet Location for Electrical Service with CenterPoint Energy, LLC, for an overhead line extension for electrical service in connection with The Hay Center at 3131 Gulf Freeway, Houston, TX 77003, UPIN 21035MF1PA01, Precinct 1.

Background and Discussion: CenterPoint requires a signed Service Outlet Location and Data Statement for Electric Service for construction cost for a non-standard service for an overhead line extension for a new electrical service for the Hay Center Project.

Expected Impact: If this agreement is not moved forward the project it supports will not have electricity service.

Alternative Options: There are no alternate service provider options as CenterPoint is the only entity that can provide the services.

Alignment with Goal(s):

- Justice and Safety
- Economic Opportunity
- Housing
- Public Health
- Transportation
- Flooding
- Environment
- Governance and Customer Service

Presented to Commissioners Court

October 31, 2023

Approve: G/E

File #: 23-6270

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Prior Court Action (if any):

Date	Agenda Item #	Action Taken
12/13/2022	P.47 395	Request by the Office of the Purchasing Agent for approval of an award on the basis of only bid to Arch-Con Corporation in the amount of \$23,356,200 for construction for a new service and residential buildings at the HAY Center Foundation in Precinct 1, and for the County Clerk to execute any applicable bonds to be received (220335), MWDBE Contracted Goal: 35%
9/19/2023	p.3 20	Request by Community Services for approval of change orders 1, 2, 3, and 4 for the HAY Center Project and to increase the construction contract with Arch-Con Corporation from \$23,356,200 to \$23,879,532.01

Location:

Address (if applicable): 3131 Gulf Freeway, Houston, TX 77003

Precinct(s): Precinct 1

Fiscal and Personnel Summary			
Service Name			
	FY 24	FY 25	Next 3 FYs
Incremental Expenditures (do NOT write values in thousands or millions)			
Labor Expenditures	\$	\$	\$
Non-Labor Expenditures	\$	\$	\$
Total Incremental Expenditures	\$	\$	\$
Funding Sources (do NOT write values in thousands or millions)			
Existing Budget			
Other	\$	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Current Budget	\$	\$	\$
Additional Budget Requested			
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Additional Budget Requested	\$	\$	\$
Total Funding Sources	\$	\$	\$
Personnel (Fill out section only if requesting new PCNs)			
Current Position Count for Service	-	-	-
Additional Positions Requested	-	-	-

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Total Personnel	-	-	-
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Anticipated Court Date: October 31, 2023

Anticipated Implementation Date (if different from Court date): N/A

Emergency/Disaster Recovery Note: Not an emergency, disaster, or COVID-19 related item

Contact(s) name, title, department: Hatem Elbastawisy, Interim Sr. Director, Projects Delivery Division

Attachments (if applicable): Facilities Extension Agreements



SERVICE OUTLET LOCATION AND DATA STATEMENT FOR ELECTRIC SERVICE

CUSTOMER	DAY PHONE
SERVICE ADDRESS 3131 GULF FWY, HOUSTON TX 77003	EVENING PHONE
MAILING ADDRESS	CELL PHONE
ELECTRICIAN	ELECTRICIAN'S PHONE

Dear Customer,

CenterPoint Energy Houston Electric, LLC is grateful to meet with you on, _____ to discuss the requirements needed to provide you electric service. DATE

<ul style="list-style-type: none"> • CenterPoint Energy Construction Required? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO • The following steps must be complete prior to construction: <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Pay any up-front contributions for non-standard service \$ 31,354.00 _____ <input type="checkbox"/> Clear trees along extension route <input type="checkbox"/> Easement charges \$ _____ <input type="checkbox"/> Easement execution 	<p>To begin the process we request that you provide the following information:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Site Plan and Elevation Plan: Hard Copies <input checked="" type="checkbox"/> Site Plan: Electronic Copy with XY Coordinates <input checked="" type="checkbox"/> One Line Diagram <input checked="" type="checkbox"/> Load Analysis <input type="checkbox"/> Easements Required-Recorded Warranty Deed Required <input type="checkbox"/> Specifications on Modular Metering Enclosure.
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YES	NO	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Installation of meter pole or weather head (as located on sketch).
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Obtain city or county permit, if applicable. (See page 4 and 5)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	CenterPoint Energy will provide an ESI ID# for your account to the email address provided as your project progresses. Please do not request a meter until the construction is completed.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Choose a Competitive Retailer - For listing, visit the website http://www.powertochoose.org or call 1-866-PWR-4-TEX (1-866-797-4839)

Want to start gas service? Go to move.centerpointenergy.com/move or call 800-752-8036
To learn more about energy efficiency programs, please visit centerpointefficiency.com

CenterPoint Energy Houston Electric, LLC's target completion date to provide your construction requirements, per the working sketch, is a mutually agreed upon negotiated date by CenterPoint Energy and customer. *Please be aware our ability to meet the target completion date may be affected by weather, availability of construction crews and materials, ability to secure easements, and timely completion of your requirements (see above). In addition, as a condition to this service, you agree to comply with all of CenterPoint Energy standards, the National Electrical Code, the National Safety Code, all Occupational Safety and (OSHA) requirements, the International Building code and all local governing body codes.*

We appreciate the opportunity to do business with you and look forward to the successful completion of this project. Your signature below insures that both parties understand the requirements toward completion that will allow you electrical service. Thanks for your cooperation in this matter.

Sincerely, *Chanda R.L. Mascoll*

Service Consultant

SERVICE CONSULTANT RAE MASCOLL	PHONE NUMBER (713) 945-7086
ADDRESS 4300 BISSONNETT ST HOUSTON TX 77401	
E-MAIL ADDRESS CHANDA.MASCOLL@CENTERPOINTENERGY.COM	

CUSTOMER'S SIGNATURE 	DocuSigned by: <small>266C1B1FCB5A4DC...</small>
CUSTOMER'S PRINTED NAME County Judge Lina Hidalgo	DATE October 31, 2023

YES	NO	
<input type="checkbox"/>	<input type="checkbox"/>	Will Customer have Back-up Generation?
<input type="checkbox"/>	<input type="checkbox"/>	Will Customer have Motor Greater than 250 HP?
APPLICABLE FORMS		
<input type="checkbox"/> Power Quality <input type="checkbox"/> Primary Meter <input type="checkbox"/> Motor Start <input type="checkbox"/> Emergency Generation <input type="checkbox"/> Distributed Generation <input type="checkbox"/> Major UG Checklist		

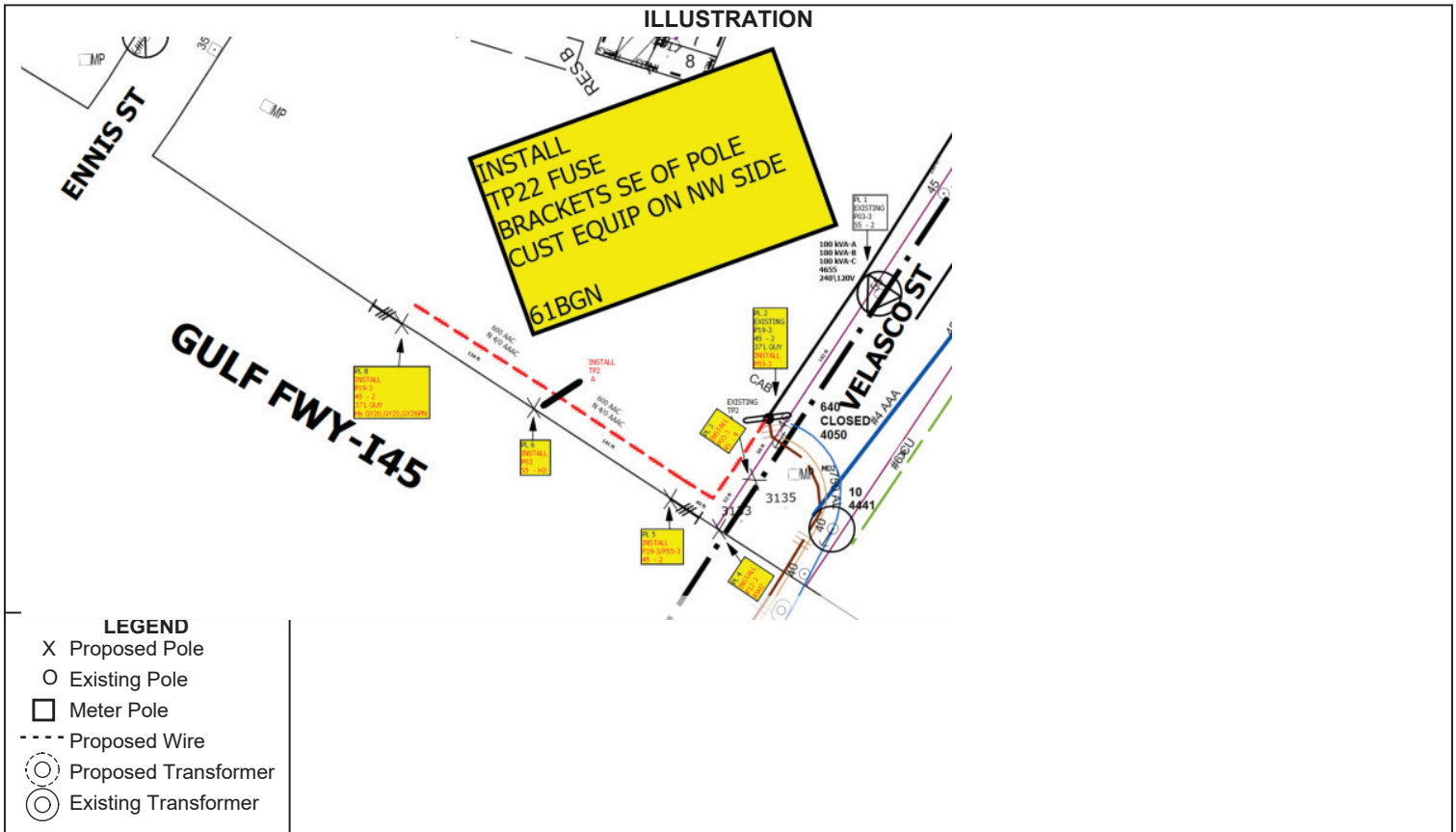


SERVICE OUTLET LOCATION AND DATA STATEMENT FOR ELECTRIC SERVICE

GENERAL SERVICE	SERVICE TYPE
<input type="checkbox"/> 1Ø 3W 120/208 <input type="checkbox"/> 1Ø 3W 120/240 <input type="checkbox"/> 3Ø 4W Δ 240V <input type="checkbox"/> 3Ø 4W Y 120/208V <input type="checkbox"/> 3Ø 4W Y 277/480V* *10 X 26 PT can mounted on 480V Service? <input type="checkbox"/> 3Ø 3W Δ 480V* *1-1/4" conduit connecting CT & PT can run? <input type="checkbox"/> Primary Metering Job <input type="checkbox"/> Major UG Job <input type="checkbox"/> Other: (Explain) _____ _____	_____ FT ² <input type="checkbox"/> All Electric <input type="checkbox"/> Gas & Electric Size Wire Pulled _____ Cust's Load 1 Ø _____ +3 Ø _____ = _____ Total KVA Fault Current: Initial _____ Ultimate _____ Amperes RMS Symmetrical at _____ Volts

CT CAN TYPE	CONDUITS ON POLE	For Information Regarding:
<input type="checkbox"/> 320 Amp (self contained) <input type="checkbox"/> 30 X 42 <input type="checkbox"/> Bus Head Outdoor <input type="checkbox"/> Bus Head with CT Can <input type="checkbox"/> Stainless Steel Rack <input type="checkbox"/> Primary Job	Size of Conduit FOUR 3" or _____ No. of Conduits THREE 4" _____	CenterPoint Energy service standards visit www.centerpointenergy.com/electricservicestandards For approvals on AUTOMATIC TRANSFER SWITCHES EMAIL SPECS TO ATS.Approvals@CenterPointEnergy.com

COMMENTS OR NOTES
 CUSTOMER TO BUILD SERVICE PER CENTERPOINT ENERGY SERVICE STANDARDS.





SERVICE OUTLET LOCATION AND DATA STATEMENT FOR ELECTRIC SERVICE

TEXAS LAW AN ACT TEXAS HEALTH AND SAFETY CODE TITLE 9

CHAPTER 752 - Safety of persons engaged in activities in proximity of high voltage electric lines; restrictions

SECTION 001. DEFINITIONS

(1) "High voltage" means more than 600 volts measured between conductors or between a conductor and the ground.

(2) "Overhead line" means a bare or insulated electric conductor installed above ground but does not include a conductor that is de-energized and grounded or that is enclosed in a rigid metallic conduit.

SECTION 002. EXEMPTION FOR CERTAIN EMPLOYEES AND ACTIVITIES

(A) This chapter does not apply to the construction, reconstruction, operation, or maintenance by an authorized person of overhead electrical or communication circuits or conductors and their supporting structures and associated equipment that are part of a rail transportation system, an electrical generating, transmission, or distribution system or a communication system.

(B) In this section, "authorized person" means:

- (1) an employee of a light and power company, an electric cooperative, or a municipality working on his employer's electrical system;
- (2) an employee of a transportation system working on the system's electrical circuits;
- (3) an employee of a communication utility;
- (4) an employee of a state, county, or municipal agency that has authorized circuit construction on the poles or structures that belong to an electric power company, an electric cooperative, a municipal or transportation system, or a communication system;
- (5) an employee of an industrial plant who works on the plant's electrical system; or
- (6) an employee of an electrical or communications contractor who is working under the contractor's supervision.

SECTION 003. TEMPORARY CLEARANCE OF LINES

(A) A person, firm, corporation, or association responsible for temporary work or a temporary activity or function closer to a high voltage overhead line than the distances prescribed by this chapter must notify the operator of the line at least 48 hours before the work begins.

(B) A person, firm, corporation, or association may not begin the work, activity, or function under this section until the person, firm, corporation, or association responsible for the work, activity, or function and the owner or operator, or both, of the high voltage overhead line have negotiated a satisfactory mutual arrangement to provide temporary de-energization and grounding, temporary relocation or raising of the line, or temporary mechanical barriers to separate and prevent contact between the line and the material or equipment or the person performing the work, activity or function.

(C) The person, firm, corporation, or association responsible for the work, activity, or function shall pay the operator of the high voltage overhead line the actual expense incurred by the operator in providing the clearance prescribed in the agreement. The operator may require payment in advance and is not required to provide the clearance until the person, firm, corporation, or association responsible for the work, activity, or function makes the payment.

(D) If the actual expense of providing the clearance is less than the amount paid, the operator of the high voltage overhead line shall refund the surplus amount.

SECTION 004. RESTRICTION ON ALL ACTIVITIES NEAR LINES

(A) Unless a person, firm, corporation, or association effectively guards against danger by contact with the line as prescribed by Section 752.003, the person, firm, corporation, or association, either individually or through an agent or employee, may not perform a function or activity on land, a building, a highway, or other premises if at any time it is possible that the person performing the function or activity may:

- (1) move or be placed within six feet of a high voltage overhead line while performing the function or activity; or
- (2) bring any part of a tool, equipment, machine, or material within six feet of a high voltage overhead line while performing the function or activity.

(B) A person, firm, corporation, or association may not require an employee to perform a function or activity prohibited by Subsection (A).

SECTION 005. RESTRICTION ON OPERATION OF MACHINERY AND PLACEMENT OF STRUCTURES NEAR LINES

Unless a person, firm, corporation, or association effectively guards against danger by contact with the line as prescribed by Section 752.003, the person, firm, corporation, or association, either individually or through an agent or employee, may not:

- (1) erect, install, transport, or store all or any part of a house, building, or other structure within six feet of a high voltage overhead line;
- (2) install, operate, transport, handle, or store all or any part of a tool, machine, or equipment within six feet of a high voltage overhead line; or
- (3) transport, handle, or store all or any part of supplies or materials within six feet of a high voltage overhead line.

SECTION 006. RESTRICTION ON OPERATION OF CERTAIN MACHINERY OR EQUIPMENT

(A) A person, firm, corporation, or association, individually, through an agent or employee, or as an agent or employee, may not operate a crane, derrick, power shovel, drilling rig, hay loader, hay stacker, mechanical cotton picker, pile driver, hoisting equipment, or similar apparatus any part of which is capable of vertical, lateral, or swinging motion unless:

- (1) a warning sign is posted and maintained as prescribed by Subsections (B) and (C);
- (2) an insulated cage-type guard or protective device is installed about the boom or arm of the equipment, except a backhoe or dipper; and
- (3) each lifting line, if the equipment includes a lifting hook device, is equipped with an insulator link on the lift hook connection.

(B) The warning sign required by Subsection (A) (1) must be a weather-resistant sign of not less than five inches by seven inches with a yellow background and black lettering that reads: "WARNING -- UNLAWFUL TO OPERATE THIS EQUIPMENT WITHIN TEN FEET OF HIGH VOLTAGE LINES."

- (C) The warning sign must be legible at 12 feet and placed:
- (1) within the equipment so that it is readily visible to the equipment operator while at the equipment controls; and
 - (2) on the outside of the equipment in the number and location necessary to make it readily visible to a mechanic or other person engaged in the work.

(D) Notwithstanding the distance limitations prescribed by Sections 752.004 and 752.005, unless a person, firm, corporation, or association effectively guards against danger by contact with the line as prescribed by Section 752.003, the person, firm, corporation, or association may not operate all or any part of a machine or equipment described by this section within 10 feet of a high voltage overhead line.

SECTION 007. CRIMINAL PENALTY

(A) A person, firm, corporation, or association or an agent or employee of a person, firm, corporation, or association commits an offense if the person, firm, corporation, association, agent, or employee violates this chapter.

(B) An offense under this section is punishable by a fine of not less than \$100 or more than \$1,000, confinement in jail for not more than one year, or both.

SECTION 008. LIABILITY FOR DAMAGES

If a violation of this chapter results in physical or electrical contact with a high voltage overhead line, the person, firm, corporation, or association that committed the violation is liable to the owner or operator of the line for all damages to the facilities and for all liability that the owner or operator incurs as a result of the contact.

Acts 1989, 71st Leg., ch. 678, § 1, eff. Sept. 1, 1989
Prior Laws:
Acts 1971, 62nd Leg., p. 76, ch. 41.
Vernon's Ann. Civ. St. art. 1436c, § 7(B).

This is only a part of the entire act. The complete act is available for review.



SERVICE OUTLET LOCATION AND DATA STATEMENT FOR ELECTRIC SERVICE

PERMITTING ENTITY	PHONE NUMBER	LIFE OF PERMIT	TYPE RES	TYPE GEN
City of Alvin	281-388-4271	No limit*	E/M	E
City of Arcola	281-431-0606	6 months	F	F
City of Bayou Vista	409-935-8348	No limit*	E	E
City of Baytown	281-420-6537	90 days	E/M	O
City of Beach City	281-383-3180	6 months	E	E
City of Beasley	979-387-2775	90 days	E	E
BRAZORIA COUNTY	979-864-1295	1 year	F	F
City of Bellaire	713-662-8230	90 days	E	E
City of Brookshire	281-375-5050	6 months	E	E
City of Brookside Village	281-485-3048	90 days	E/M	E
City of Bunker Hill	713-467-9762	No limit*	E	E
CHAMBERS COUNTY	409-267-8392	90 days	F	F
City of Clear Lake Shores	281-334-2799	6 months	E	E
City of Clute	409-265-2541	6 months	E	E
City of Cove	281-573-8309	1 year	E	E
City of Danbury	979-922-1551	1 year	E	E
City of Dayton	936-258-2642	6 months	E	E
City of Deer Park	281-478-7270	1 year	E	O
City of Dickinson	281-337-6259	30 days	E	E
City of El Lago	281-326-1951	1 year	E	E
City of Freeport	979-233-3526	6 months	E/F/M	E/F
FORT BEND COUNTY	281-633-7502	1 year	F	F
City of Friendswood	281-996-3200	No limit*	E	E
City of Fulshear	281-346-1796	6 months	E	E
City of Galena Park	713-672-2556	90 days	E	E
City of Galveston	409-797-3660	6 months	E	E
GALVESTON COUNTY	409-770-5549	6 months	F	F
HARRIS COUNTY	713-956-3000	1 year	F	F
City of Hedwig Village	713-465-6009	6 months	E	E
City of Hillcrest	281-756-0577	6 months	E	E
City of Hillshire Village	713-973-1779	No limit*	E	E
City of Hitchcock	409-986-5591	6 months	E	E
City of Houston	832-394-8847	6 months	E/M	E
City of Humble	281-446-3061	90 days	E/M	E/O
City of Hunters Creek	713-465-2150	No limit*	E	E
City of Iowa Colony	281-369-2471	90 days	E	E
City of Jacinto City	713-674-8424	90 days	E	E
City of Jamaica Beach	409-737-1142	1 year	E	E
City of Jersey Village	713-466-2110	1 year	E/M	E
City of Jones Creek	409-233-1826	90 days	E	E
City of Katy	281-391-4830	180 days	E	E
City of Kemah	281-334-1611	6 months	E/M	E
City of Lake Jackson	979-415-2430	180 days	E	O
City of La Marque	409-938-9204	6 months	E/M	E
City of La Porte	281-471-5020	6 months	E/M	O
City of League City	281-554-1415	90 days	E	E



SERVICE OUTLET LOCATION AND DATA STATEMENT FOR ELECTRIC SERVICE

PERMITTING ENTITY	PHONE NUMBER	LIFE OF PERMIT	TYPE RES	TYPE GEN
City of Magnolia	281-356-2266	1 year	E	E
City of Manvel	281-489-0630	1 year	E/M	E
City of Meadows Place	281-983-2950	1 year	E/M	E
City of Missouri City	281-403-8600	90 days	O	O
City of Mont Belvieu	281-576-2213	90 days	O	O
MONTGOMERY COUNTY	936-539-7836	1 year	F	F
City of Morgan's Point	281-471-2171	6 months	E	E
City of Nassau Bay	281-333-2108	6 months	E	E
City of Needville	409-793-4253	90 days	E/M	E
City of Oak Ridge North	281-292-4648	6 months	E	E
City of Old River Winfree	281-385-1735	90 days	E	E
City of Orchard	979-478-6893	180 days	E/M	O
City of Oyster Creek	979-233-0243	6 months	E	E
City of Pasadena	713-477-1511	90 days	E/M	O
City of Pattison	281-375-5550	6 months	E	E
City of Pearland	281-652-1638	6 months	E/M	O
City of Piney Point Village	713-782-0271	90 days	E	E
City of Quintana	979-233-0848	90 days	E	E
City of Richmond	281-232-6871	6 months	E/M	O
City of Richwood	979-265-2082	90 days	E	E
City of Rosenberg	1-832-595-3400	90 days	E/M	O
City of Santa Fe	409-925-6412	6 months	E/M	E
City of Seabrook	281-291-5668	6 months	E	E
City of Sealy	979-885-1669	90 days	E/M	E
City of Shoreacres	281-471-2253	1 year	E	E
City of South Houston	713-947-7700	6 months	E/M	O
City of Southside Place	713-668-2341	90 days	E	E
City of Spring Valley	713-465-8308	6 months	E	E
City of Stafford	281-261-3940	6 months	E/M	O
City of Sugar Land	281-275-2270	6 months	E/M	O
Village of Surfside Beach	979-233-1531	6 months	E	E
City of Taylor Lake Village	281-326-2843	90 days	E	E
City of Texas City	409-643-5946	30 days	E/M	E
City of Tomball	281-351-5484	6 months	E/M	E
Village of Tiki Island	409-935-1427	1 year	E	E
City of Waller	936-931-1042	1 year	E	E
City of Webster	281-338-2925	90 days	E	O
City of West University Place	713-662-5833	1 year	E	E
City of Weston Lakes	281-533-0907	90 days	F	F
City of Wharton	979-532-2491	6 months	E	E

* Duration of project

CODE TYPES

E= All new meter Installation and wiring changes.

O= For all MVI and Name changes including Mobile Homes

F= All new permanent and/or temporary service.

M= Mobile Homes