FILED 7/24/2020 DOCUMENT NO. 04013-2020 FPSC - COMMISSION CLERK

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for approval of 2020 revisions to underground residential tariffs and for approval of initial commercial differential tariffs, by Gulf Power Company. DOCKET NO. 20200113-EI ORDER NO. PSC-2020-0257-TRF-EI ISSUED: July 24, 2020

The following Commissioners participated in the disposition of this matter:

GARY F. CLARK, Chairman ART GRAHAM JULIE I. BROWN DONALD J. POLMANN ANDREW GILES FAY

ORDER APPROVING 2020 REVISIONS TO UNDERGROUND RESIDENTIAL <u>TARIFFS AND INITIAL COMMERCIAL DIFFERENTIAL</u> <u>TARIFFS FOR GULF POWER COMPANY</u>

BY THE COMMISSION:

Background

On April 1, 2020, Gulf Power Company (Gulf or utility) filed a petition for approval of revisions to its 2020 underground residential distribution (URD) tariffs and associated charges. These tariffs represent the additional costs, if any, Gulf incurs to provide underground service in place of overhead service in new residential subdivisions. Gulf's current URD charges were approved by Order No. PSC-2019-0448-TRF-EI.¹ The proposed URD tariffs (legislative version) are contained in Attachment A to this Order.

In this same petition, Gulf is also seeking approval of its initial underground commercial differential tariff sheets. The utility stated that the tariffs would apply to requests for underground service facilities made by small commercial/industrial applicants for new service. The proposed underground commercial differential tariffs (legislative version), as approved herein, are contained in Attachment B to this Order.

Gulf waived the 60-day file and suspend provision pursuant to Section 366.06(3), Florida Statutes (F.S.), in an email dated April 7, 2020. During the review of this petition, Commission staff issued one data request, to which responses were received on May 8, 2020. We have jurisdiction over this matter pursuant to Sections 366.03, 366.04, 366.05, and 366.06, F.S.

¹ Order No. PSC-2019-0448-TRF-EI, issued October 23, 2019, in Docket No. 20190078-EI, *In re: Petition for approval of 2019 revisions to underground residential distribution tariffs, by Gulf Power Company.*

Decision

Rule 25-6.078, Florida Administrative Code (F.A.C.), specifies investor- owned utilities' (IOU) responsibilities for filing updated URD tariffs. Gulf filed the instant petition pursuant to subsection (3) of the rule, which requires IOUs to file supporting data and analyses for updated URD tariffs if the cost varies from the Commission-approved differential by more than ten percent. On October 15, 2019, pursuant to Rule 25-6.078, F.A.C., Gulf informed us that while it was not finished calculating the avoided storm costs associated with Hurricane Michael, it anticipated filing supporting data and analysis by April 1, 2020 demonstrating a 10 percent lowdensity differential in URD costs. The proposed URD tariffs, therefore, include Hurricane Michael data in the calculation of the operational cost differential.

The URD tariffs provide charges for underground service in new residential subdivisions and represent the additional costs, if any, the utility incurs to provide underground service in place of overhead service. The cost of standard overhead construction is recovered through base rates from all ratepayers. In lieu of overhead construction, customers have the option of requesting underground facilities. Any additional cost is paid by the customer as contribution-inaid-of construction. Typically, the URD customer is the developer of a subdivision.

Gulf's URD charges are based on two standard model subdivisions: a 210-lot low density subdivision and a 176-lot high density subdivision. While actual construction may differ from the model subdivisions, the subdivisions are designed to reflect average overhead and underground design plans.

Table 1 shows the current and proposed URD differentials for the low and high density subdivisions. The charges shown are per-lot charges. While the charges noted in this table represent the utility performing all construction, Gulf's URD tariffs also provide cost options for a customer who may choose to supply, or install, the primary trench, secondary trench, or duct system.

Comparison of URD Differential per Lot			
Type of Subdivision	Current URD	Proposed URD	
	Differential	Differential	
Low Density	\$568	\$0	
High Density	\$609	\$0	

Table 1

Source: Commission Order No. PSC-2019-0448-TRF-EI and 2020 Petition.

Labor and Material Costs

The installation costs of both underground and overhead facilities include the labor and material costs to provide primary, secondary, and service distribution lines, as well as transformers. The costs of poles are specific to overhead service, while the costs of trenching and backfilling are specific to underground service. Utilities are required by Rule 25-6.078(5),

F.A.C., to use current labor and materials costs in calculating underground and overhead differentials

Gulf stated in this petition that it has made design modifications for installations in both low and high density subdivisions. The utility explained that these changes were necessary to ensure its designs met the extreme wind loading requirements and the utility's improved construction standards related to storm hardening. These changes increased certain materials costs, such as poles and transformers.

The assumed contributions of Gulf employee and contractor labor remains the same as in 2019. Gulf employees continue to perform distribution construction activities, while contract labor is utilized to perform distribution overhead construction. Both Gulf and contractor labor rates have increased as specified in their respective contracts. Table 2 below compares total 2019 and 2020 per-lot labor and material costs for the two subdivisions.

Labor and Material Costs per Lot				
2019 Costs	2020 Costs	Difference		
\$2,749	\$3,080	\$331		
\$1,972	\$2,521	\$549		
\$777	\$560	\$218		
\$2,198	\$2,421	\$223		
\$1,528	\$2,075	\$547		
\$670	\$346	\$324		
	2019 Costs \$2,749 \$1,972 \$777 \$2,198 \$1,528	2019 Costs 2020 Costs \$2,749 \$3,080 \$1,972 \$2,521 \$777 \$560 \$2,198 \$2,421 \$1,528 \$2,075		

	Table 2
Labor and Material Costs per Lot	Labor and Material Costs per Lot

Source: Commission Order No. PSC-2019-0448-TRF-EI and 2020 Petition.

Operational Costs

Rule 25-6.078(4), F.A.C., requires that the differences in net present value (NPV) of operational costs between overhead and underground systems, including average historical storm restoration costs over the life of the facilities, be included in the URD charge. The inclusion of the operational cost is intended to capture longer term costs and benefits of undergrounding.

Operational costs include operations and maintenance costs and capital costs and represent the cost differential between maintaining and operating an underground versus an overhead system over the life of the facilities. The inclusion of the storm restoration cost in the URD differential lowers the differential, since an underground distribution system generally incurs less damage than an overhead system as a result of a storm and, therefore, less restoration costs when compared to an overhead system.

The utility used a 5-year average of historical operational costs (2015-2019) for its calculations in this docket. The methodology used by Gulf for calculating the NPV of operational costs was approved by Order No. PSC-12-0531- TRF-EI. Gulf's NPV calculation

used a 32-year life of the facilities and a 7.35 percent discount rate. Operational costs may vary in amount for different IOUs as a result of differences in size of service territory, miles of coastline, regions subject to extreme winds, age of the distribution system, or construction standards.

Prior to adding the year 2019 to its operational cost calculation cycle, the utility did not have a significant amount of avoided storm operational costs in its URD calculation. In 2019, the utility incorporated the impact of Hurricane Michael in its avoided storm cost calculations. In response to staff's data request, Gulf states that its overhead storm restoration costs related to Hurricane Michael were approximately \$342 million, compared to \$38 million in underground costs. The incorporation of these costs created a significant shift in the operational cost offset. The proposed differential is \$0 when the calculation results in a negative number.

Table 3 presents the pre-operational, non-storm operational, and the avoided storm restoration cost differentials between overhead and underground systems.

Type of Subdivision	Pre-Operational (A)	Non-Storm Operational Costs	Avoided Storm Costs	Proposed URD Differentials
Low Density	\$560	(B) \$816	(\$9,480)	(A)+(B)+(C) \$0
High Density	\$346	\$599	(\$9,376)	\$0

Table 3NPV of Operational Costs Differential per Lot

Source: 2020 Petition.

Revised Underground Residential Distribution Tariffs

In this petition, Gulf has proposed to restructure certain language in its URD tariffs. In its response to the data request, the utility stated that the modified language offers a more simplified cost structure which should allow customers to better gauge the total costs for installing underground facilities. Additionally, the new language allows the customer to choose either credits per lot or per distance, which should provide flexibility in the amount of work a customer is able to contribute in undergrounding their facilities. Overall, the utility believes the changes will encourage customers to install new underground facilities. We find that the changes are clear and the restructuring maintains the intent of the tariffs. We also note that the proposed tariff language is similar to Florida Power & Light Company's current Commission-approved URD tariffs.²

² Order No. PSC-2019-0360-TRF-EI, issued August 26, 2019, in Docket No. 20190081-EI, In re: Petition for approval of 2019 revisions to underground residential and commercial differential tariffs, by Florida Power & Light Company.

Proposed Underground Commercial Differential Tariffs

Along with its revised URD tariffs, Gulf is requesting approval of its initial underground commercial differential (UCD) tariffs. These tariffs would apply to requests for underground service facilities made by small commercial/industrial applicants for new service. UCD tariffs are not required by Rule 25-6.078, F.A.C., and as such, are not required to use the operational or avoided storm cost methodology in calculating the overhead/underground cost differentials. Gulf stated in its petition that while it considered the effects of overhead hardening in its UCD calculation, the operational cost structure used in its URD tariffs is not directly transferable to its UCD calculation approach. Gulf stated that its proposed UCD tariff charges are tailored to specific equipment and materials that are utilized to provide underground service to a single or limited number of commercial buildings. The utility stated that commercial facilities can vary widely and differ between customers. As such, the utility did not apply the operational cost differential to UCD tariffs; rather, the tariffs provide specific labor and material cost differential for differential to options.

We have reviewed the proposed initial UCD tariffs and determined that the utility provided appropriate support for the material and labor costs associated with the differing commercial overhead and underground installations. Gulf stated in its petition that the cost estimates were based on standard company design criteria and system-wide costs, as of the end of 2019. We find that the UCD tariffs are appropriate and provide additional clarity for commercial customers. As with the revised URD tariffs, we recognize that Gulf's UCD tariffs are similarly structured to those approved for Florida Power & Light Company.

Conclusion

We have reviewed Gulf's proposed URD and UCD tariffs and associated charges, its accompanying work papers, and responses to staff's data request, and find that the proposed URD and UCD tariffs and associated charges are reasonable. We approve Gulf's proposed URD and UCD tariffs and associated charges, as shown in Attachments A and B, effective August 6, 2020.

Based on the foregoing, it is

ORDERED by the Florida Public Service Commission that Gulf Power Company's revised URD tariffs as shown in Attachment A are approved effective August 6, 2020. It is further

ORDERED that the utility's proposed UCD tariffs as shown in Attachment B are approved effective August 6, 2020. It is further

ORDERED that if a protest is filed within 21 days of issuance of the Order, the tariff shall remain in effect with any charges held subject to refund pending resolution of the protest. It is further

ORDERED that if no timely protest is filed, this docket shall be closed upon the issuance of a Consummating Order.

By ORDER of the Florida Public Service Commission this 24th day of July, 2020.

ADAM J. TEHTEMAN Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399 (850) 413-6770 www.floridapsc.com

Copies furnished: A copy of this document is provided to the parties of record at the time of issuance and, if applicable, interested persons.

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NOTICE OF FURTHER PROCEEDINGS

The Florida Public Service Commission is required by Section 120.569(1), Florida Statutes, to notify parties of any administrative hearing or judicial review of Commission orders that is available under Sections 120.57 or 120.68, Florida Statutes, as well as the procedures and time limits that apply. This notice should not be construed to mean all requests for an administrative hearing or judicial review will be granted or result in the relief sought.

Mediation may be available on a case-by-case basis. If mediation is conducted, it does not affect a substantially interested person's right to a hearing.

The Commission's decision on this tariff is interim in nature and will become final, unless a person whose substantial interests are affected by the proposed action files a petition for a formal proceeding, in the form provided by Rule 28-106.201, Florida Administrative Code. This petition must be received by the Office of Commission Clerk, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850, by the close of business on August 14, 2020.

In the absence of such a petition, this Order shall become final and effective upon the issuance of a Consummating Order.

Any objection or protest filed in this docket before the issuance date of this order is considered abandoned unless it satisfies the foregoing conditions and is renewed within the specified protest period.

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SSUED BY: Mark Crosswhite Tiffany Cohen

EFFECTIVE: April 11, 2012

			rised Sheet No. 4.22 <u>venth</u> Revised Sheet No. 4.22
G	ulf Power'	PAGE	EFFECTIVE DATE March 29, 2019
	PART VI UNDERGROUND DISTRIBUTIO	N FACILITIES	
6.1	DEFINITIONS The following words and terms, when used in these	Rules, shall have the r	neaning indicated:
	<u>APPLICANT</u> - Any person, partnership, association, corporation, or development of a new subdivision or <u>dwelling unit</u> , commercial proje of underground electric distribution facilities.		
	BACKBONE - The distribution system, excluding feeder and that pr by that service lateral.	ortion of the service la	teral which is on the lot being served
	BUILDING - Any structure, within a subdivision, designed for reside dwelling units, excluding a townhouse unit.	ntial occupancy and c	ontaining less than five (5) individual
	CABLE IN CONDUIT SYSTEM – Underground residential distribu- service, and street light conductors are installed in direct buried cor as transformers, may be above ground.		
	COMMISSION - The Florida Public Service Commission.		
	COMPANY - Gulf Power Company		
	DIRECT BURIAL A type of construction involving the placing of con Other facilities, such as transformers, may be above ground.	ductors in the ground v	vithout the benefit of conduit or ducts.
	DISTRIBUTION FACILITIES Electric service facilities consisting transformers, and necessary accessories and appurtenances for the		
	DISTRIBUTION SYSTEM - Electric service facilities consisting of pri transformers, and necessary accessories and appurtenances for the		
	DWELLING UNIT – A single unit providing complete, independent li provisions for living, sleeping, eating, cooking, and sanitation.	ving facilities for one o	r more persons including permanent
	FEEDER MAIN - A three-phase primary installation, including switch through suitable overcurrent devices.	ies, which serves as a	source for primary laterals and loops
	FINAL GRADE - The ultimate elevation of the ground, paved or unp	aved, which will preva	I in a subdivision or tract of land.
	EULL DUCT_SYSTEM - A type of construction involving the placing transformers, may be above ground.	g of conductors in con	duit or duct. Other facilities, such as
	HIGH DENSITY SUBDIVISION A subdivision having a density of s	ix (6) or more dwelling	units per acre.
	LOW DENSITY SUBDIVISION A subdivision having a density of a per acre.	t least 1.5 dwelling un	ts but less than six (6) dwelling units
	MOBILE HOME (TRAILER) - A non-self propelled vehicle or com- highways, that is used either temporarily or permanently as a resider equipped to travel upon the public highways, that is used either tem	ce or living quarters.	vehicle or conveyance, permanently
	MULTIPLE-OCCUPANCY BUILDING - A structure erected and fram five or more individual dwelling units.	ned of component stru	ictural parts and designed to contain
ISS	UED BY: TIFFANY COHEN		

	Gulf Power [®]	Section No. IV FourthFifthRevised Canceling ThirdFor PAGE	I Sheet No. 4.23 urth Revised Sheet No. 4.23 EFFECTIVE DATE March 29, 2019
	OVERHEAD SYSTEM - Distribution system consisting of primary, s supported by poles.	secondary and service	conductors and aerial transformers
	POINT OF DELIVERY The point where the Company's wires or app	paratus are connected	to those of the Customer.
	PRIMARY LATERAL - That part of the electric distribution system who the feeder main to the transformers. It usually consists of a single-pha necessary accessory equipment for supporting, terminating and disco	ase conductor or insula	ted cable, with conduit, together with
	PRIMARY CONDUCTORS Facilities which conduct electricity at	the primary voltage le	evel to the transformers serving the
	secondary or service lateral. SECONDARY That part of the electric distribution facilities which cor	aduate algotrigity from t	he transformers to the convice lateral
	SERVICE LATERAL The underground conductors between the second		
	SERVICE LATERAL - The entire length of underground service condu		
	any risers at a pole or other structure or from transformers, from whi	ch only one point of se	ervice will result, and the first point of
-	connection to the Service Entrance Conductors in a terminal or meter	r box outside the buildi	ng wall.
	SERVICE ENTRANCE CONDUCTORS - The Customer's conductor lateral to the service equipment.	ors from point of conne	ection at the service drop or service
	$\underline{\text{SUBDIVISION}}$ - The tract of land which is divided into five (5) or more units are to be located, or the land on which is to be constructed new		
	TRENCH MILE - The length of trench in miles required for undergrou	nd primary cables.	
	TOWNHOUSE - A one-family dwelling unit of a group such that units be constructed upon a separate lot and serviced with separate utilitie		
	6.2 GENERAL		
6.2.1	Application Underground electric distribution facilities may be offered in lieu of o Regulations.	verhead facilities in ac	cordance with these Rules and
	(a) New Residential Subdivisions (SECTION 6.3)		
	 (b) <u>New Service Laterals from Overhead Systems (S</u> (c) <u>Replacement of Existing Overhead and Undergro</u> 	und Service Laterals (S	SECTION 6.5)
	 (d) New Multiple-Occupancy Buildings (SECTION 6.4) (e) Other Underground Distribution Facilities (SECTION 6.4) 		Underground Electric Distribution
	Facilities for New Construction (SECTION 6.7) (f) Installation of Underground Electric Distribution Fa	acilities for Conversion	of Overhead Electric Distribution
	Facilities (SECTION 6.8) (g) Installation of Underground Electric Distribution Fa (SECTION 6.9)	acilities to Small Comn	nercial/Industrial Customers
6.2.2	Early Notification and Coordination In order for the Company to provide service when required, it is nec early stages of planning major projects. It is the Applicant's response		
15:	SUED BY: TIFFANY COHEN		

1		A CAR AND A	ised Sheet No. 4.24 <mark>Sixth</mark> Revised Sheet No. 4.24
	Sulf Power	PAGE	EFFECTIVE DATE March 29, 2019
	the Company throughout the planning and construction stages by avoid delays and additional expense. Particular attention must be giv the various subgrade installations of the several utilities. <u>Failure of</u> shall result in the Applicant paying any additional costs incurred by the	en to the scheduling of the Applicant to provi	of the construction of paved areas and
	Any Applicant seeking the installation of underground distribution fac the Agreement for Underground Construction Standards set forth in Sheet no. 7.25. Failure to execute said agreement within 180 days estimate shall result in forfeiture of the deposit made. Any subseque of a new deposit and the presentation of a new binding cost estima Upon execution of the Agreement for Underground Construction St the binding cost estimate, and compliance with the requirements of in a timely manner.	Section VII of this taril after the delivery by G nt request for undergro te. For good cause Gu andards, payment in f	#, under Standard Contract Forms, at ulf Power Company of a binding cost pound facilities will require the payment alf may extend the 180-day time limit. ull of the differential cost specified in
	As a condition precedent to the conversion of any overhead distribution obtain executed agreements with all affected pole licensees (e.g. te those pole licensees' facilities and provide Gulf with a copy of the Agrithat the affected pole licensee will coordinate the conversion with Gulf unnecessary delays. Failure to present to Gulf Power Company expole licensees within 180 days after delivery of the binding cost agree paid for the binding cost estimate, the return of any differential cost paid less any actual cost incurred, and the termination of any Agrithout between the Applicant and Gulf Power Company.	lephone, cable TV, etc eement(s). Such agree llf and other licensees recuted copies of any ement to the Applicant aid for the binding cost	b) for the simultaneous conversion of ements shall specifically acknowledge in a timely manner so as to not create necessary agreements with affected shall result in forfeiture of the deposit estimate, the return of any differential
6.2.3	Changes to Plans The Applicant shall pay for all additional costs incurred by impose limited to, engineering design, administration and relocation expension by the Applicant in the subdivision layout or final grade. after original Company.	es, due to changes ma	ade subsequent to the agreement
6.2.4	Underground Installations Not Covered Where the Applicant requests or <u>government ordinance mandates</u> us three phase primary feeder mains, transformers, pedestal mounted laterals, or other electrical facilities not specifically covered by these loads, and/or equipment are not typical, and where overhead facilities and the Company may enter into an agreement outlining the terms a Shall pay the Company the differential installed cost between the und as calculated by the Company. The Applicant shall also provide the Section 6.2.7.	terminals, switching ed e Rules and Regulation es would otherwise no and conditions of the ind derground facilities and	quipment, meter cabinets, service ons, or in areas where the terrain, prmally be provided, the Applicant stallation prior to such installation. I the equivalent overhead facilities
6.2.5	<u>Type of System Provided</u> <u>The costs quoted in these rules are for underground residential dist</u> of standard Company design with cable in conduit facilities are of st conduit and above-grade appurtenances. Unless otherwise stated, types of facilities <u>other than standard Company design</u> are request the Applicant or governmental authority will pay the additional costs and secondary and single phase primary conductors shall be und mounted terminals, switching equipment, and meter cabinets may subdivision may be overhead if the Applicant and the Company dete for that particular location, unless otherwise required by government by the Applicant or governmental authority.	andard Company desi service provided will b ed by the Applicant or s, as calculated by the erground. Appurtenan be placed above gro immine that the addition	ign, generally with all cable in duct or required by governmental authority, <u>Company</u> , if any. All service laterals ces such as transformers, pedestal- und. Feeder mains required within a nal cost of underground is not justified
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wnership OF UNDERGROUND FACILITIES will design, install, own, and maintain the elect d commercial services up to and including 4000 er the provisions of these Rules will not convey to ed to provide service. The Applicant may, subjet in of the underground distribution facilities provid such work meets the Company's construction stat he Company will own and maintain the complete such agreement is not expected to cause the gen he Applicant agrees to pay Gulf Power Company with the estimate of work to be performed by the ime to review and inspect the Applicant's work, he Applicant agrees to rectify any deficiencies suchmers to the underground electric distribution aclitties to Gulf Power Company's distribution sy manner or Gulf shall construct the system improv he cost of such improvement and the cost of connected. and Easements shall construct, own, operate, and maintain distri- th the Company has legal right to occupy. The cluding legal descriptions or such easements an rist, as required by and at no cost to the Compani- ther obstructions that conflict with construction,	A except as otherwise stated the Applicant any rights of ow of to a contractual agreemen ed: andards; and distribution facilities; areal body of ratepayers to in a current applicable Engineer Applicant. This amount repre- found by Gulf Power Comp system or the connection of stem. Furthermore, the deficit ement using overhead facilitie its removal before the correc- ribution facilities only along ea Applicant shall record and fu id all survey work associated y prior to the Company initiat	I-noted. Any payment made by mership or right to specify Comparity with the Company, construct of set with the Company, construct of ring and Supervision rate associal sents the cost of Gulf's engineer any prior to the connection of a the underground electric distribut encies must be corrected in a time as and the Applicant will have to pro- pacted underground facilities will assements, public streets, roads, a irrnish satisfactory rights of way a with producing legal descriptions.
will <u>design</u> , install, own, and maintain the elect <u>d</u> commercial services up to and including 4000 er the provisions of these Rules will not convey to ad to provide service. The Applicant may, subje n of the underground distribution facilities provid such work meets the Company's construction sta- he Company will own and maintain the complete such agreement is not expected to cause the ger he Applicant agrees to pay Gulf Power Company with the estimate of work to be performed by the ime to review and inspect the Applicant's work, he Applicant agrees to rectify any deficiencies uschemers to the underground electric distribution acilities to Gulf Power Company's distribution sy nanner or Gulf shall construct the system improv he cost of such improvement and the cost of connected. and Easements shall construct, own, operate, and maintain distr sh the Company has legal right to occupy. The cluding legal descriptions or such easements an ints, as required by and at no cost to the Compan mpany will start construction, these rights of war	A except as otherwise stated the Applicant any rights of ow of to a contractual agreemen ed: andards; and distribution facilities; areal body of ratepayers to in a current applicable Engineer Applicant. This amount repre- found by Gulf Power Comp system or the connection of stem. Furthermore, the deficit ement using overhead facilitie its removal before the correc- ribution facilities only along ea Applicant shall record and fu id all survey work associated y prior to the Company initiat	I-noted. Any payment made by vnership or right to specify Comparity with the Company, construct of set with the Company, construct of sents the cost of Gulf's engineer any prior to the connection of the underground electric distribut encies must be corrected in a time as and the Applicant will have to pacted underground facilities will assements, public streets, roads, a urnish satisfactory rights of way with producing legal description:
he Company will own and maintain the complete such agreement is not expected to cause the ger he Applicant agrees to pay Gulf Power Company with the estimate of work to be performed by the ime to review and incepeot the Applicant's work, he Applicant agrees to rectify any deficiencies pustomers to the underground electric distribution acilities to Gulf Power Company's distribution sy manner or Gulf shall construct the system improv he cost of such improvement and the cost of sonnected. and Easements shall construct, own, operate, and maintain distri- shall construct own, operate, and maintain distri- shall c	ed distribution facilities; heral body of ratepayers to in 's current applicable Engineer Applicant. This amount repre found by Gulf Power Comp reystem or the connection of stem. Furthermore, the defici ement using overhead facilities its removal before the corre- ribution facilities only along ea Applicant shall record and fu d all survey work associated y prior to the Company initiat	ring and Supervision rate associations and supervision rate associations and prior to the connection of the underground electric distributencies must be corrected in a times and the Applicant will have to exceed underground facilities will assements, public streets, roads, it with producing legal description.
shall construct, own, operate, and maintain districts the Company has legal right to occupy. The cluding legal descriptions or such easements an ints, as required by and at no cost to the Company mpany will start construction, these rights of war ther obstructions that conflict with construction,	Applicant shall record and fu d all survey work associated y prior to the Company initiat	rnish satisfactory rights of way with producing legal description
cations, graded to within six (6) inches of final g shall provide stakes showing final grade along the during construction by the utility. Should paving, of the underground distribution facilities, the Ap paving, grass, landscaping, and sprinkler system	staked to show property con rade, with soil stabilized, at n he easement. Such clearing a grass, landscaping, or sprint plicant shall pay the added	rners, survey control points, and to cost to the Company. In addit and grading must be maintained der systems be installed prior to
te, public streets, roads, and highways which the roperty across which rights of way and ease ation or cost to the Company. Ig. Clearing, and Grading. Rights of way and i in reasonable time to meet service requirement ins, staked to show property lines and final grade before the Company will commence construction should paving, grads, landscaping, or eprinkler in facilities, the Applicant shall pay the added	Company has the legal right ments satisfactory to the C ts, and must be cleared of tr , and must be graded to withi on, all at no charge to the Cr by the Company. Grade stak cystems be installed prior to t	to occupy, and on public lands ompany must be obtained with company must be furnished by ees, tree stumps, paving and of in six (6) inches of final grade by ompany. Such clearing and grad es must be provided at transfor the construction of the undergro
	Requirements. The Company shall construct, s, public streets, roads, and highways which the operty across which rights of way and ease ation or cost to the Company. g. Clearing, and Grading. Rights of way and - in reasonable time to meet service requiremen ns, staked to show property lines and final grade before the Company will commence construction naintained by the Applicant during construction Should paving, grass, landscaping, or sprinkler- n facilities, the Applicant shall pay the added	Requirements. The Company shall construct, own, operate, and mainta s, public streets, roads, and highways which the Company has the legal right operty across which rights of way and easements satisfactory to the C

	Section No. IV <u>Twenty-First</u> Twentieth Revised Sheet No. 4.26 Canceling <u>Nineteenth</u> Twentieth Revised Sheet No. 4.26
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6.2.8	Contributions and Credits The Applicant shall pay the required contribution upon receipt of written notification from the Company. No utility construction shall commence prior to completion of a written agreement and payment in full of the entire contribution. Where, by mutual
	agreement, the Applicant performs any of the work normally performed by the Company, the Applicant shall receive a credit for such work in accordance with the credit amounts contained herein, provided that a) The work is in accordance with Company specifications.
	 a) The work is in accordance with company specifications. b) The credits shall not exceed the total differential costs. c) The Applicant agrees to pay the Company costs associated with estimating the work to be performed by the Applicant, representing the cost of time to review and inspect the Applicant's work. d) The credit will be granted after the work has been inspected by the Company and, in the case of Applicant-installed conduit, after the applicable conductors have been installed. e) The Company will assume ownership and maintain the completed distribution facilities, once they are determined
	 f) The Gorpany specifications and/or installation of cable in Applicant-installed conduit. f) The Applicant agrees to rectify any deficiencies found by the Company prior to the connection of any customers to the underground electric distribution system or the connection of the underground electric distribution system or the connection of the underground electric distribution system or the deficiencies must be corrected in a timely manner or the Company's distribution system improvement using overhead facilities and the Applicant will have to pay the cost of such improvement and the cost of its removal before the corrected underground facilities will be connected.
	Before commencing any work on the Company's behalf, the Applicant should submit Form 9a – Agreement for Underground Construction Standards under Standard Contract forms to the Company.
<u>6.2.9</u>	PAYMENT OF CHARGES. The Company shall not be obligated to install any facilities until payment of applicable charges, if any, has been completed.
6.2.9	Location of Distribution Facilities Underground distribution facilities will be located, as determined by the Company, to maximize their accessibility for maintenance and operation. The Applicant shall provide accessible locations for meters when the design of a dwelling unit or its appurtenances limits perpetual accessibility for reading, testing, or making necessary repairs and adjustments.
6.2.10	Special Conditions The costs quoted in these rules are based on conditions which permit employment of rapid construction techniques. The Applicant shall be responsible for necessary additional hand digging expenses other than what is normally provided by the Company. The Applicant is responsible for clearing, compacting, boulder and large rock removal, stump removal, paving, and addressing other special conditions. Should paving, grass, landscaping or sprinkler systems be installed prior to the construction of the underground distribution facilities, the Applicant shall pay the added costs of trenching and backfilling and be responsible for restoration of property damaged to accommodate the installation of underground facilities.
6.2.11	Point of Delivery The point of delivery to the building shall be determined by the Company and normally will be at the point of the building nearest the point at which the underground secondary system is available to the property to be served. If the point of delivery on any building is more than fifty (50) feet in length from the available secondary system (seventy [70] feet for low density subdivisions), then the Applicant may be required to make additional payment for the excess length. When a location for a point of delivery different from that designated by the Company is requested by the Applicant, and approved by the Company, the Applicant shall pay the estimated full cost of service lateral length, including labor and materials, required in excess of that which would have been needed to reach the Company's designated point of service. The additional cost per trench foot is \$13.29. Where an existing trench with existing conduit is utilized, the additional cost per trench foot is \$6.24. Where the Applicant provides the trenching, installs Company provided conduit according to Company specifications and backfilling, the cost per additional trench foot is \$6.24. Any re-designation requested by the Applicant shall conform to good safety and construction practices as determined by the Company. Service laterals shall be installed, where possible, in a direct line to the point of delivery.
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G	Bulf Power'	PAGE		TIVE DATE 29, 2019
6.2.12	Location of Meter Socket & Service Entrance Facilities The Applicant shall install a meter socket enclosure and suitable se Company's service lateral conductors at the point designated by the These facilities will be installed in accordance with the Company's shall be installed, where possible, in a direct line to the point of delivered	Company in accordant specifications and all a	ce with the Compo	any's specifications.
6.2.13	 Relocation or Removal of Existing Facilities If the Company is required to relocate or remove existing facilities be borne exclusively by the Applicant, as follows; a) For removal of existing facilities, these costs will include the facilities or removed and any additional costs due to existing facilities, these costs will include the of equipment that cannot be reused, costs of installation of landscaping, pavement or unusual conditions. 	costs of removal, the ndscaping, pavement costs of relocation of n	in-place value (le or unusual conditi eusable equipmer	ess salvage) of the ions. nt, costs of removal
6.2.14	Development of Subdivisions The above charges are based on reasonably full and timely use of to construct underground electric facilities through a section or section of the Company, service will not be required for at least two years, th construction is commenced. This deposit, to guarantee performance rather than the differential cost. The amount of the deposit, without will be returned to the applicant on a pro-rata basis at guarterly in portion of such deposit remaining unrefunded, after five years from the extension, will be retained by the Company.	ons of the subdivision e Company may require will be based on the interest, in excess of tervals on the basis of	or development w re a deposit from t estimated total or any charges for u f installations to n	where, in the opinion the Applicant before ost of such facilities underground service new customers. Any
6.2.15	Service Lateral Conductor All residential Tariff charges are based on a single service conduct of 4/0 triplex. All parallel services, or any single services requiring charges determined by specific cost estimate.			
6.2. <u>16</u> 8	 Damage to Company's Equipment The Applicant shall be responsible to ensure that the Company destroyed, or otherwise disturbed during the construction of the pro employ, but also to his subcontractors. Should damage occur, the A 	ject. This responsibility	y shall extend not	only to those in his
6.3 UND	ERGROUND DISTRIBUTION FACILITIES FOR NEW RESIDENTIA	AL SUBDIVISIONS		
6.3.1	<u>Availability</u> After receipt of proper application and compliance by the Applicant w will install underground distribution facilities to provide single phase building lots.			
6.3.2	Contribution by Applicant			
	(a) Prior to such installations, the Applicant and the Com conditions of installation, and the Applicant will be required below:			
		Low Der		High Density
	Option	Subdivie (\$ per le		Subdivision (\$ per lot)
		10 001 10	<u>u</u>	19 por 1017
	 Gulf supplies and installs all primary, secondary, and service trench, duct, and cable. 	\$498		\$562
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Jul	f Power'	PAGE	EFFECTIVE DATE March 29, 2019		
	2. Applicant installs primary and secondary trench and duct system. Gulf supplies primary and secondary duct and supplies and installs service	\$307	\$428		
	duct. Gulf supplies and installs primary, secondary, and service cable.				
	 Applicant supplies and installs primary and secondary trench and duct. Gulf supplies primary and secondary cable. Gulf supplies and installs service duct and cable. 	\$181	\$327		
	construction done by the Applicant must meet the Compain mpany's authorized representative.	ny's specifications. All insta	llations must be approve		
a)	The Applicant shall pay the Company the average different service based on the number of service laterals required or		, as follows:		
	Where density is 6.0 or more dwelling units per acre:		<u>Applicant's</u> Contribution		
	Buildings that do not exceed four units, townhouses, and mobile homes – per service lateral. \$ 0.00				
	Where density is 0.5 or greater, but less than 6.0 dwelling units per acre:				
	Buildings that do not exceed four units, townhouses, and mobile homes – per service lateral		\$ 0.00		
	Where the density is less than 0.5 dwelling units per acre, o individual cost estimates will be used to determine the differ				
	Additional charges specified in Paragraphs 6.2.10 and 6.2.1	1 may also apply.			
b)	The above costs are based upon arrangements that will per- subdivision from overhead feeder mains. If feeder mains wit provide and/or maintain adequate service and are require underground, the Applicant shall pay the Company the avera	hin the subdivision are deen d by the Applicant or a gov	ned necessary by the Cor vernmental agency to be		
	the subdivision and equivalent overhead feeder mains, as de				
c)	Where primary laterals are needed to cross open areas suc retention areas, the Applicant shall pay the average differen				
	Cost per foot of primary lateral trench within the subdivision				
	1) Single Phase - per foot 2) Two Phase - per foot 3) Three Phase - per foot		\$2.15 \$3.00 \$4.65		
d)	For requests for service where underground facilities to the l for these facilities, the cost to install an underground service				

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		Density less than 6.0 dwelling units per acre:		\$666.57	
		Density 6.0 or greater dwelling units per acre:		\$647.09	
6.3.3	Co	ontribution Adjustments			
	a)	Credits will be allowed to the Applicant's contribution in Sectional Itranshing and backfilling for the Company's distribution systems			
	1.	Where density is 6.0 or more dwelling units per acre:	1	Credit to Applicant's Co Backbone	ntribution Service
		Buildings not exceeding four units, townhouses, and mobile homes - per service lateral.		\$166.66	\$240.90
	2.	Where density is 0.5 or greater, but less than 6.0 dwelling uni	its per acre:		
b)		Buildings not exceeding four units, townhouses, and mobile h edits will be allowed to the Applicant's contribution in Section 6 plicant purchases Company-specified conduit excluding feeder	.3.2. where, by mutual ag		\$337.25
	1.	Where density is 6.0 or more dwelling units per acre:		Backbone	Service
		Buildings not exceeding four units, townhouses, and mobile homes - per service lateral.		\$29.53	\$15.26
	2.	Where density is 0.5 or greater, but less than 6.0 dwelling up per acre - per service lateral.	nits	\$69.39	\$37.89
		will be allowed to the Applicant's contribution in Section 6.3.2, why instructions.	vhere, by mutual agreeme	ent, the Applicant in acc	ordance with
c)	<u>pro</u> 1. 2.	vides a portion of trenching and backfilling for the Company's f installs a portion of Company-provided PVC conduit (per foc for larger than 2" PVC;		n), plus:	\$4.82 \$7.05
d)	pur	chases a portion of Company-specified PVC conduit (per foot larger than 2" PVC;	of conduit) for 2" PVC:		\$0.45 \$1.20
e)	-	talls a Company-provided primary splice box (per box):			\$75.61
f)	ins	talls a Company-provided concrete pad for a pad-mounted tran	sformer, (per pad):		\$306.33
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AREE PHASE LIFT STATION DOSTS TO PROVIDE 3 PH SVC TO LIFT STATION W/IN TYPICAL SUBDIVISION - OPTION 1 USTOMER REQUEST: 120/208-or 277/480 AVAILABLE UNDERGROUND FACILITIES				evised Sheet No. 4.26.3 tSecond Revised Sheet No. 4
OSTS TO PROVIDE 3 PH SVC TO LIFT STATION W/IN TYPICAL SUBDIVISION - OPTION 1 UNAILABLE UNDERGROUND FACILITIES MOTOR SIZE SINGLE PHASE TWO PHASES THREE PHASES Optimize one of transformer, eutout, arreeter, and cenvice Colspan="2">Colspan="2" Colspan="2">Colspan="2" Colspan="2" Colspan="2"	ulf Power		PAGE	EFFECTIVE DATE March 29, 2018
MOTOR SIZE SINGLE PHASE TWO PHASES THREE PHASES < 6HP \$25.87-per.ft plue 3ph padmount bx, pad, and ug cervice minue one oh transformer, outout, arrester, and service \$12.86 per.ft plue 3ph padmount bx, pad, and ug cervice minue one oh transformer, outout, arrester, and service \$20.001-per.ft plue 3ph padmount bx, pad, and ug cervice \$20.001-per.ft plue 3ph padmount bx, 2pade, and ug cervice \$20.001-per.ft plue 3ph padmount bx, 2pade, and ug cervice \$20.001-per.ft plue 3ph padmount bx, 2pade, and ug cervice \$20.001-per.ft plue 2padmount bx, 2pade, and ug	OSTS TO PROVID	DE 3 PH SVC TO LIFT STATION	WIN TYPICAL SUBDIVISION	OPTION 1
<6HP \$25.87.per.ft \$47.77.per.ft \$0.coet.per.ft - plue 3ph padmount bx, plue 3ph padmount bx, plue 3ph padmount bx, - pad_ and ug service minue one oh transformer, utout, arrester, and cervice - utout, arrester, and cervice minue one oh transformer, utout, arrester, and cervice - pad_ and ug service minue one oh transformer, utout, arrester, and cervice - pad_ and ug service pad, and ug service minue 2 oh transformere, - pad, and ug service pad, and ug service minue 2 oh transformere, - pad, and ug service pad, and ug service minue 2 oh transformere, - service service service - service service service - service service soutouts, 2 arrestere, and - pad, and ug service minue 3 oh transformere, 3 outouts, 3 arrestere, - minue 3 oh transformere, 3 outouts, 3 arrestere, 3 outouts, 3 arrestere, - gade, and ug service minue 3 oh transformere, 3 outouts, 3 arrestere, - minue 3 oh transformere, 3 outouts, 3 arrestere, 3 outouts, 3 arrestere, - gade, and ug service minue 3 oh transformere, <th>USTOMER REQU</th> <th></th> <th>ABLE UNDERGROUND FACI</th> <th>ITIES</th>	USTOMER REQU		ABLE UNDERGROUND FACI	ITIES
- plue 3ph padmount br, pad, and ug service minus one-oh transformer, cutout, arrecter, and cervice plue 3ph padmount br, pad, and ug service minus one-oh transformer, cutout, arrecter, and cervice plue 3ph padmount br, pad, and ug service minus 2 oh transformer, 2 outouts, 2 arrectere, and service plue 3ph padmount br, pad, and ug service minus 2 oh transformer, 2 outouts, 2 arrectere, and service S2000 transformer, pad, and ug service minus 2 oh transformer, 2 outouts, 2 arrectere, and service S0 cost per fl plue 3ph padmount br, pad, and ug service - pad, and ug service minus 2 oh transformer, 2 outouts, 2 arrectere, and service S0 cost per fl plue 3ph padmount br, pad, and ug service S0 cost per fl plue 3ph padmount br, pad, and ug service - pad, and ug service minus 3 oh transformer, cluster mt, and service S0 cost per fl plue 3ph padmount br, pad, and ug service - pad, and ug service minus 3 oh transformer, cluster mt, and service 3 outouts, 3 arresters, cluster mt, and service - pad, and ug service minus 3 oh transformer, cluster mt, and service 3 outouts, 3 arresters, cluster mt, and service - pad, and ug service minus 3 oh transformer, cluster mt, and service 3 outouts, 3 arresters, cluster mt, and service - plue 2 padmount br, plue 2 padmount br, 2 pads, and ug service 5 0 cost per fl plue 2 padmount br, 2 pads, and ug service - single primes S 0 cost per fl plue 2 padmount br, 2 pads, and ug service 2 pads, and ug service -	MOTOR SIZE	SINGLE PHASE	TWO PHASES	THREE PHASES
- pad, and ug cervice minue one oh transformer, outout, arrecter, and cervice pad, and ug cervice minue one oh transformer, outout, arrecter, and cervice pad, and ug cervice minue one oh transformer, outout, arrecter, and cervice HP < X < 25HP	< 5HP	\$25.87 per ft	\$17.77 per ft	\$0 cost per ft
- minus one oh transformer, cutout, arrecter, and service minus one oh transformer, cutout, arrecter, and service minus one oh transformer, cutout, arrecter, and service - plus 3ph padmount br, pad, and ug service plus 2padmount br, 2 pade, and ug service plus 2padmount br, 2 pade, and ug service plus 2 padmount br, 2 pade, and u	-			
- eutout, arrecter, and service cutout, arrecter, and service - cutout, arrecter, and service IHP < X < 25HP	-			
HP < X < 26HP \$11.58 per ft plus 3ph padmount bx, pad, and ug service \$12.86 per ft plus 3ph padmount bx, pad, and ug service \$0 cost per ft plus 3ph padmount bx, pad, and ug service -<	-			
Image: Section of the service of t	-			
- pad, and ug service minus 2 oh transformers, 2 outouts, 2 arresters, and service pad, and ug service minus 2 oh transformers, 2 outouts, 2 arresters, and service pad, and ug service minus 2 oh transformers, 2 outouts, 2 arresters, and service > 25HP \$6.67 per ft plus 3ph padmount bx, pad, and ug service \$3.47 per ft plus 3ph padmount bx, pad, and ug service \$0 oost per ft plus 3ph padmount bx, pad, and ug service - minus 3 oh transformers, 3 outouts, 3 arresters, cluster mt, and service 3 outouts, 3 arresters, cluster mt, and service 3 outouts, 3 arresters, cluster mt, and service JSTOMER REQUEST: 120/240 OPEN DELTA AVAILABLE UNDERGROUND FACILITIES SINGLE PHASE S0 oost per ft plus 2 padmount bx, 2 pads, and ug service S0 oost per ft plus 2 padmount bx, 2 pads, and ug service - SINGLE PHASE TWO PHASES THREE PHASES S0 oost per ft plus 2 padmount bx, 2 pads, and ug service S0 oost per ft plus 2 padmount bx, 2 pads, and ug service - SINGLE PHASE TWO PHASES THREE PHASES S0 cost per ft plus 2 padmount bx, 2 pads, and ug service S0 cost per ft plus 2 padmount bx, 2 pads, and ug service - Silver ft plus 2 padmount bx, 2 pads, and ug service S0 cost per ft plus 2 padmount bx, 2 pads, and ug service - Silver ft plus 2 padmount bx, 2 pads, and ug service 2 pads, and ug service - Silve 2 padmount bx, 2 pads, and ug service 2 pads, and ug service <	SHP < X < 25HP			
- minue 2 oh transformere, 2 outouts, 2 arrestere, and eervice minue 2 oh transformere, 2 outouts, 2 arrestere, and eervice minue 2 oh transformere, 2 outouts, 2 arrestere, and eervice > 26HP \$6.67 per ft plus 3 ph padmount by, pad, and ug service \$3.47 per ft plus 3 ph padmount by, pad, and ug service \$0 cost per ft plus 3 ph padmount by, pad, and ug service pad, and ug service - minue 2 oh transformere, 3 outouts, 3 arrestere, cluster mt, and service 3 outouts, 3 arrestere, cluster mt, and service pad, and ug service JUSTOMER REQUEST: 120/240 OPEN DELTA XVAILABLE UNDERGROUND FACILITIES THREE PHASES MOTOR SIZE SINGLE PHASE TWO PHASES THREE PHASES Single PHASE S0 cost per ft plus 2 padmount bx, 2 pads, and ug service plus 2 padmount bx, 2 pads, and ug service - plus 2 padmount bx, 2 pads, and ug service S0 cost per ft plus 2 padmount bx, 2 pads, and ug service S0 cost per ft plus 2 padmount bx, 2 pads, and ug service - plus 2 padmount bx, 2 pads, and ug service S0 cost per ft plus 2 padmount bx, 2 pads, and ug service S0 cost per ft plus 2 padmount bx, 2 pads, and ug service - 2 outouts, 2 arrestere, and service S0 cost per ft plus 2 padmount bx, 2 pads, and ug service S0 cost per ft plus 2 padmount bx, 2 pads, and ug service - S3.20 per ft plus 2 padmount bx, 2 pads, and ug service S0 cost per ft plus 2 padmount bx, 2 pads, and ug service S0 cost per ft plus 2 pa	-			
2 outouts, 2 arrestere, and service 2 outouts, 2 arrestere, and service 2 outouts, 2 arrestere, and service > 25HP \$6.67 per ft plus 3ph padmount bx, pad, and ug service \$3.47 per ft plus 3ph padmount bx, pad, and ug service 9us 3ph padmount bx, pad, and ug service - pilos 3ph padmount bx, pad, and ug service pad, and ug service - pad, and ug service minus 3 oh transformers, 3 outouts, 3 arresters, cluster mt, and service 3 outouts, 3 arresters, cluster mt, and service USTOMER REQUEST: 120/240 OPEN DELTA XVAILABLE UNDERGROUND FACILITIES MOTOR SIZE SINGLE PHASE TWO PHASES THREE PHASES S0 cest per ft plus 2 pade, and ug service plus 2 padmount bx, 2 pade, and ug service plus 2 padmount bx, 2 pade, and ug service - Plus 2 padmount bx, 2 pade, and ug service S0 cest per ft plus 2 padmount bx, 2 pade, and ug service plus 2 padmount bx, 2 pade, and ug service - 2 pade, and ug service S0 cest per ft plus 2 padmount bx, 2 pade, and ug service - 2 pade, and ug service S0 cest per ft plus 2 padmount bx, 2 pade, and ug service - 2 pade, and ug service S0 cest per ft plus 2 padmount bx, 2 pade, and ug service - S3.20 per ft S0 cest per ft plus 2 padmount bx, 2 pade, and ug service - 2 pade, and ug service minus 2 oh transformere, 2 outoute, 2	-			
- service service service > 25HP \$6.67 per-ft plus 3ph padmount br, pad, and ug service \$3.47 per-ft plus 3ph padmount br, pad, and ug service \$9.40 per-ft plus 3ph padmount br, pad, and ug service plus 3ph padmount br, pad, and ug service - minus 3 oh transformere, 3 eutouts, 3 arrestere, cluster mt, and service minus 3 oh transformere, 3 eutouts, 3 arrestere, cluster mt, and service 3 eutouts, 3 arrestere, cluster mt, and service 3 eutouts, 3 arrestere, cluster mt, and service MOTOR SIZE SINGLE PHASE TWO PHASES THREE PHASES S13.01 per ft plus 2 padmount br, cutout, arrester, and service \$0 cost per ft plus 2 padmount br, 2 pads, and ug cervice plus 2 padmount br, 2 pads, and ug cervice - glue 2 padmount br, 2 pads, and ug cervice \$0 cost per ft plus 2 padmount br, 2 pads, and ug cervice plus 2 padmount br, 2 pads, and ug cervice - glue 2 padmount br, 2 pads, and ug service 2 pads, and ug service minus one oh transformer, eutout, arrester, and service eutout, arrester, and service - glue 2 padmount br, 2 pads, and ug service plus 2 padmount br, 2 pads, and ug service 2 pads, and ug service - glue 2 padmount br, 2 pads, and ug service 2 pads, and ug service minus 2 oh transformere, 2 eutouts, 2 arresters,	-			
> 25HP \$6.67 per ft \$3.47 per ft \$0 cost per ft - plus 3ph padmount bx, pad, and ug service plus 3ph padmount bx, pad, and ug service - minus 3 oh transformers, 3 cutouts, 3 arresters, cluster mt, and service minus 3 oh transformers, 3 cutouts, 3 arresters, cluster mt, and service arresters, cluster mt, and service minus 3 oh transformers, JUSTOMER REQUEST: 120/240 OPEN DELTA AVAILABLE UNDERGROUND FACILITIES MOTOR SIZE SINGLE PHASE TWO PHASES THREE PHASES S13.01 per ft \$0 cost per ft plus 2 padmount bx, - plus 2 padmount bx, 2 pads, and ug service minus one oh transformer, - utout, arrester, and service minus one oh transformer, cutout, arrester, and service - plus 2 padmount bx, 2 pads, and ug service minus 2 oh transformer, - plus 2 padmount bx, 2 pads, and ug service minus 2 oh transformer, - plus 2 padmount bx, 2 pads, and ug service minus 2 oh transformer, - glub 2 padmount bx, 2 pads, and ug service 2 pads, and ug service - glub 2 padmou	-			
plue 3ph padmount bx, pad, and ug service plue 3ph padmount bx, pad, and ug service plue 3ph padmount bx, pad, and ug service - plue 3ph padmount bx, pad, and ug service plue 3ph padmount bx, pad, and ug service plue 3ph padmount bx, pad, and ug service - 3 outouts, 3 arresters, oluster mt, and service 3 outouts, 3 arresters, oluster mt, and service 3 outouts, 3 arresters, oluster mt, and service USTOMER REQUEST: 120/240 OPEN DELTA AVAILABLE UNDERGROUND FACILITIES MOTOR SIZE SINGLE PHASE TWO PHASES \$13.01 per ft plue 2 padmount bx, 2 pads, and ug service \$0 cost per ft plue 2 padmount bx, 2 pads, and ug service - 0 plue 2 padmount bx, 2 pads, and ug service 2 pads, and ug service - 0 plue 2 padmount bx, 2 pads, and ug service 2 pads, and ug service - 0 plue 2 padmount bx, 2 pads, and ug service 2 pads, and ug service - 0 plue 2 padmount bx, 2 pads, and ug service 2 pads, and ug service - 0 plue 2 padmount bx, 2 pads, and ug service 2 pads, and ug service - 0 plue 2 padmount bx, 2 pads, and ug service 2 pads, and ug service - 0 plue 2 padmount bx, 2 pads, and ug service 2 pads, and ug service - 0 plue 2 padmount bx, 2 pads, and ug service 2 pads, and ug service - 0 plue 2 padmount bx, 2 pads, and ug service 2 pads,	- SOELID			
- pad, and ug service minue 3 oh transformere, 3 outouts, 3 arrestere, cluster mt, and service pad, and ug service minue 3 oh transformere, 3 outouts, 3 arrestere, cluster mt, and service pad, and ug service minue 3 oh transformere, 3 outouts, 3 arrestere, cluster mt, and service JSTOMER REQUEST: 120/240 OPEN DELTA AVAILABLE UNDERGROUND FACILITIES MOTOR SIZE SINGLE PHASE Yate State AVAILABLE UNDERGROUND FACILITIES MOTOR SIZE SINGLE PHASE Yate State State Phase Yate State </td <td>- 20MP</td> <td></td> <td></td> <td></td>	- 20MP			
- minue 3 oh transformere, 3 cutouts, 3 arresters, cluster mt, and service minue 3 oh transformere, 3 cutouts, 3 arresters, cluster mt, and service minue 3 oh transformere, 3 cutouts, 3 arresters, cluster mt, and service USTOMER REQUEST: 120/240 OPEN DELTA AVAILABLE UNDERGROUND FACILITIES MOTOR SIZE SINGLE PHASE TWO PHASES SINGLE PHASE TWO PHASES Single Phase TWO PHASES \$0 cost per ft plue 2 padmount tx, 2 pads, and ug service plue 2 padmount tx, 2 pads, and ug service 2 pads, and ug service minue 3 oh transformer, cutout, arrester, and service Plue 2 padmount tx, 2 pads, and ug service plue 2 padmount tx, 2 pads, and ug service S0 cost per ft plue 2 padmount tx, 2 pads, and ug service S0 cost per ft plue 2 padmount tx, 2 pads, and ug service 2 pads, and ug service S0 cost per ft plue 2 padmount tx, 2 pads, and ug service plue 2 padmount tx, 2 pads, and ug service 2 pads, and ug service minue 2 oh transformere, 2 cutouts, 2 arresters, and service 2 pads, and ug service S0 cost per ft plue 2 padmount tx, 2 pads, and ug service S0 cost per ft plue 2 padmount tx, 2 pads, and ug service S0 cost per ft plue 2 padmount tx, 2 pads, and ug service S0 cost per ft plue 2 padmount tx, 2 pads, and ug service S0 cost per ft plue 2 padmount tx, 2 pads, and ug service <td>-</td> <td></td> <td></td> <td></td>	-			
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cluster mt, and service cluster mt, and service cluster mt, and service JSTOMER REQUEST: 120/240 OPEN DELTA AVAILABLE UNDERGROUND FACILITIES MOTOR SIZE SINGLE PHASE TWO PHASES < 5HP	-			
USTOMER REQUEST: 120/240 OPEN DELTA MOTOR SIZE SINGLE PHASE TWO PHASES THREE PHASES < 5HP				
AVAILABLE UNDERGROUND FACILITIES MOTOR SIZE SINGLE PHASE TWO PHASES THREE PHASES <5HP		-		
AVAILABLE UNDERGROUND FACILITIES MOTOR SIZE SINGLE PHASE TWO PHASES THREE PHASES <5HP	USTOMER REQU	EST: 120/240 OPEN DELTA		
< 5HP \$13.01 per ft plus 2 padmount tx, 2 pads, and ug service \$0 cost per ft plus 2 padmount tx, 2 pads, and ug service \$0 cost per ft plus 2 padmount tx, 2 pads, and ug service \$0 cost per ft plus 2 padmount tx, 2 pads, and ug service plus 2 padmount tx, 2 pads, and ug service - 2 pads, and ug service minus one oh transformer, cutout, arrester, and service minus one oh transformer, cutout, arrester, and service minus one oh transformer, cutout, arrester, and service - \$3.20 per ft plus 2 padmount tx, - \$0 cost per ft plus 2 padmount tx, - \$0 cost per ft plus 2 padmount tx, - plus 2 padmount tx, - - 2 pads, and ug service 2 pads, and ug service 2 pads, and ug service - 2 pads, and ug service 2 pads, and ug service 2 pads, and ug service - 2 pads, and ug service 2 pads, and ug service 2 pads, and ug service - 2 cutouts, 2 arresters, and service > 25HP \$3.20 per ft plus 2 padmount tx, - \$0 cost per ft plus 2 padmount tx, 2 pads, and ug service \$0 cost per ft plus 2 padmount tx, 2 pads, and ug service 2 pads, and ug service - 2 pads, and ug service minus 2 oh transformers, 2 cutouts, 2 arresters, 2 cutouts, 2 arresters, 2 pa			ABLE UNDERGROUND FACIL	ITIES
Plus 2 padmount br, plus 2 padmount br, - 2 pade, and ug service - 2 pade, and ug service - minus one oh transformer, - cutout, arrester, and service - state - cutout, arrester, and service - state - cutout, arrester, and service - state - plus 2 padmount br, - cutout, arrester, and service - state - plus 2 padmount br, - 2 pade, and ug service - minus 2 oh transformere, - 2 outouts, 2 arresters, and - service - plus 2 padmount tx, - plus 2 padmount tx, - <td>MOTOR SIZE</td> <td>SINGLE PHASE</td> <td>TWO PHASES</td> <td>THREE PHASES</td>	MOTOR SIZE	SINGLE PHASE	TWO PHASES	THREE PHASES
- 2 pade, and ug cervice minus one oh transformer, cutout, arrester, and service 2 pade, and ug cervice minus one oh transformer, cutout, arrester, and service 2 pade, and ug cervice minus one oh transformer, cutout, arrester, and service 2 pade, and ug cervice minus one oh transformer, cutout, arrester, and service minus one oh transformer, cutout, arrester, and service 2 pade, and ug cervice minus one oh transformer, cutout, arrester, and service minus one oh transformer, cutout, arrester, and service S0 cost per ft S0 cost per ft S0 cost per ft - 2 pade, and ug cervice plue 2 padmount tx, - 2 pade, and ug cervice minus 2 oh transformere, - 2 outouts, 2 arrestere, and - - plus 2 padmount tx, - - plus 2 oh transformere, - 2 pade, and ug cervice -	< 5HP	\$13.01 per ft	\$0 cost per ft	\$0 cost per ft
- minus one oh transformer, cutout, arrester, and service - \$3.20 per ft \$0 cost per ft \$0 cost per ft - plue 2 padmount tx, 2 pads, and ug service - 2 cutouts, 2 arresters, and service > \$3.20 per ft \$0 cost per ft \$0 cost per ft - \$2 outouts, 2 arresters, and service \$0 cost per ft \$0 cost per ft - \$2 pads, and ug service \$0 cost per ft \$0 cost per ft - \$0 cost per ft \$0 cost per ft \$0 cost per ft - \$2 pads, and ug service \$2 pads, and ug service \$2 pads, and ug service - \$2 pads, and ug service \$2 pads, and ug service \$2 pads, and ug service - \$2 pads, and ug service \$2 pads, and ug service \$2 pads, and ug service - \$2 pads, and ug service \$2 pads, and ug service \$2 pads, and ug service - \$2 pads, and ug service \$2 pads, and ug service	-			
- cutout, arrester, and service cutout, arrester, and service IMP < X < 25HP	-			
HP < X < 25HP \$3.20 per ft plue 2 padmount tx, 2 pads, and ug service minue 2 oh transformere, 2 cutouts, 2 arresters, and service \$0 cost per ft plue 2 padmount tx, 2 pads, and ug service minue 2 oh transformere, 2 cutouts, 2 arresters, and service \$0 cost per ft plue 2 padmount tx, 2 pads, and ug service minue 2 oh transformere, 2 cutouts, 2 arresters, and service \$0 cost per ft plue 2 padmount tx, 2 pads, and ug service minue 2 oh transformere, 2 cutouts, 2 arresters, and service \$0 cost per ft plue 2 padmount tx, 2 cutouts, 2 arresters, and service - \$3.20 per ft service \$0 cost per ft plue 2 padmount tx, 2 cutouts, 2 arresters, and service \$0 cost per ft plue 2 padmount tx, plue 2 padmount tx, plue 2 padmount tx, 2 pads, and ug service \$0 cost per ft service - \$2 pads, and ug service \$0 cost per ft plue 2 padmount tx, plue 2 padmount tx, 2 pads, and ug service \$0 cost per ft service - 2 pads, and ug service \$2 pads, and ug service \$2 pads, and ug service - 2 pads, and ug service \$2 pads, and ug service \$2 pads, and ug service - 2 pads, and ug service \$2 pads, and ug service \$2 pads, and ug service - 2 pads, and ug service \$2 pads, and ug service \$2 pads, and ug service - 2 pads, 2 oh transformers, 2 cutouts, 2 arresters, \$2 cutouts, 2 arresters, \$2 cutouts, 2 arresters,	-			
- plus 2 padmount bx, 2 pads, and ug service plus 2 padmount bx, 2 pads, and ug service - 2 pads, and ug service 2 pads, and ug service - 2 cutouts, 2 arresters, and service 2 cutouts, 2 arresters, and service 2 cutouts, 2 arresters, and service - 2 cutouts, 2 arresters, and service 2 cutouts, 2 arresters, and service 2 cutouts, 2 arresters, and service - 2 cutouts, 2 arresters, and service 2 cutouts, 2 arresters, and service 2 cutouts, 2 arresters, and service - 2 pads, and ug service 1 plus 2 padmount bx, 2 pads, and ug service 2 pads, and ug service - 2 pads, and ug service 2 pads, and ug service 2 pads, and ug service - 2 pads, and ug service 2 pads, and ug service 2 pads, and ug service - 2 pads, and ug service minus 2 oh transformers, 2 cutouts, 2 arresters, 2 pads, and ug service - 2 pads, and ug service minus 2 oh transformers, 2 cutouts, 2 arresters, 2 cutouts, 2 arresters,	-			
- 2 pade, and ug service minus 2 oh transformere, 2 cutouts, 2 arresters, and service 2 pade, and ug service minus 2 oh transformere, 2 cutouts, 2 arresters, and service 2 pade, and ug service minus 2 oh transformere, 2 cutouts, 2 arresters, and service 2 pade, and ug service minus 2 oh transformere, 2 cutouts, 2 arresters, and service 2 pade, and ug service > 25HP \$3.20 per ft plus 2 padmount tx, 2 pade, and ug service \$0 cost per ft plus 2 padmount tx, 2 pade, and ug service \$0 cost per ft plus 2 padmount tx, 2 pade, and ug service plus 2 padmount tx, 2 pade, and ug service - 2 pade, and ug service 2 pade, and ug service - 2 pade, and ug service 2 pade, and ug service - 2 pade, and ug service 2 pade, and ug service - 2 pade, ard ug service minus 2 oh transformere, 2 cutouts, 2 arresters, - 2 pade, arresters, 2 pade, and ug service	5HP < X < 25HP			
- minue 2 oh transformere, 2 outouts, 2 arresters, and service minue 2 oh transformere, 2 outouts, 2 arresters, and service minue 2 oh transformere, 2 outouts, 2 arresters, and service > 25HP \$3.20 per ft plue 2 padmount tx, 2 pads, and ug service \$0 cost per ft plue 2 padmount tx, 2 pads, and ug service S0 cost per ft plue 2 padmount tx, 2 pads, and ug service - 2 pads, and ug service 2 pads, and ug service 2 pads, and ug service - 2 outouts, 2 arresters, 2 outouts, 2 arresters, 2 cutouts, 2 arresters, 2 cutouts, 2 arresters,				
2 cutouts, 2 arresters, and service 2 cutouts, 2 arresters, and service 2 cutouts, 2 arresters, and service > 25HP \$3.20 per ft plus 2 padmount tx, 2 pads, and ug service \$0 cest per ft plus 2 padmount tx, 2 pads, and ug service 2 padmount tx, 2 pads, and ug service plus 2 padmount tx, 2 pads, and ug service plus 2 padmount tx, 2 pads, and ug service - 2 cutouts, 2 arresters, 2 cutouts, 2 arresters, 2 pads, and ug service 2 pads, and ug service	-			
- service service >25HP \$3.20 per ft \$0 cost per ft \$0 cost per ft - plus 2 padmount tx, 2 pads, and ug service plus 2 padmount tx, 2 pads, and ug service plus 2 padmount tx, 2 pads, and ug service 2 pads, and ug service - 2 pads, and ug service 2 pads, and ug service 2 pads, and ug service - 2 cutouts, 2 arresters, 2 cutouts, 2 arresters, 2 cutouts, 2 arresters, 2 cutouts, 2 arresters, 2 cutouts, 2 arresters,	-			
>25HP \$3.20 per ft \$0 cost per ft \$0 cost per ft - plus 2 padmount tx, 2 pads, and ug service - 2 pads, and ug service 2 pads, and ug service 2 pads, and ug service - minus 2 oh transformers, 2 cutouts, 2 arresters, minus 2 oh transformers, 2 cutouts, 2 arresters, 2 cutouts, 2 arresters,	-			
plus 2 padmount tx, plus 2 padmount tx, - 2 pade, and ug service - 2 pade, and ug service - minus 2 oh transformers, 2 cutouts, 2 arresters, 2 cutouts, 2 arresters,	-			
- 2 pade, and ug service 2 pade, and ug service 2 pade, and ug service - - - - - - - - - - - - 2 outouts, 2 arresters, 2 outouts, 2 arresters, 2 outouts, 2 arresters,	> 20HP			
- minus 2 oh transformers, 2 outouts, 2 arresters, 2 outouts, 2 outouts, 2 arresters, 2 outouts, 2 outou				
2 cutoute, 2 arrestere, 2 cutoute, 2 arrestere, 2 cutoute, 2 arrestere,	-			
and service and service and service				
			and dervice	and bervice

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Gulf Powe	P*	PAGE	EFFECTIVE DATE March 29, 2019	
MOTOR SIZE	SINGLE PHASE	ABLE UNDERGROUND FACIL	THREE PHASES	
< 5HP	\$25.03 per ft	\$17.32 per ft	\$0 cost per ft	
_	plus 3ph padmount tx.	plus 3ph padmount tx.	plus 3ph padmount tx.	
-	pad, and ug service	pad, and ug service	pad, and ug service	
_	minus one oh transformer.	minus one oh transformer.	minus one oh transformer.	
-	cutout, arrester, and service	cutout, arrester, and service	-cutout, arrester, and service	
5HP < X < 25HP	\$10.74 per ft	\$12.41 per ft	\$0 cost per ft	
-	plus 3ph padmount br.	plus 3ph padmount tx.	plus 3ph padmount by	
2	pad, and ug service	pad, and ug service	pad, and ug service	
12	minus 2 oh transformers.	minus 2 oh transformers.	minus 2 oh transformers.	
	2 cutouts, 2 arresters, and	2 cutouts, 2 arresters, and	2 cutouts: 2 arresters, and	
-	service	service	service	
> 25HP	\$5.83 per ft	\$3.02 per ft	\$0 cost per ft	
	plus 3ph padmount br.	plue 3ph padmount tx.	plue 3ph padmount tx.	
2	pad, and ug cervice	pad, and ug service	pad, and ug service	
_	minus 3 oh transformers.	minus 3 oh transformers.	minus 3 oh transformers.	
	3 cutouts. 3 arresters.	3 cutouts: 3 arresters.	3 cutouts, 3 arresters,	
	cluster mt. and service	cluster mt. and service	cluster mt. and service	
	-	-		
USTOMER REQU	EST: 120/240 OPEN DELTA			
	AVAII	ABLE UNDERGROUND FACIL	ITIES	
MOTOR SIZE	SINGLE PHASE	TWO PHASES	THREE PHASES	
<5HP	\$12.62 per ft	\$0 cost per ft	\$0 cost per ft	
-	plus 2 padmount br,	plus 2 padmount br,	plus 2 padmount br,	
-	2 pads, and ug service	2 pads, and ug service	2 pads, and ug service	
4	minus one oh transformer,	minus one oh transformer,	minus one oh transformer,	
	cutout, arrester, and service	cutout, arrester, and service	cutout, arrester, and service	
5HP < X < 25HP	\$2.81 per ft	\$0 cost per ft	\$0 cost per ft	
14	plus 2 padmount bx,	plus 2 padmount tx,	plus 2 padmount bx,	
ă.	2 pads, and ug service	2 pads, and ug service	2 pade, and ug service	
	minus 2 oh transformers,	minus 2 oh transformers,	minus 2 oh transformers,	
-	2 cutouts, 2 arresters, and	2 cutouts, 2 arresters, and	2 cutouts, 2 arresters, and	
-	service	service	service	
> 25HP	\$2.81 per ft	\$0 cost per ft	\$0 cost per ft	
-	plus 2 padmount br,	plue 2 padmount tx,	plue 2 padmount bx,	
	2 pads, and ug service	2 pads, and ug service	2 pads, and ug service	
77	minus 2 oh transformers,	minus 2 oh transformers,	minus 2 oh transformers,	
-			O miles de O manuel ann	
2	2 cutouts, 2 arresters,	2 cutouts, 2 arresters;	2 cutouts, 2 arresters,	

ISSUED BY: TIFFANY COHEN

HREE PHASE LIF OSTS TO PROVII USTOMER REQU	DE 3 PH SVC TO LIFT STATION				March 29, 2019
OOTOMENTE OO	EST: 120/208 or 277/490	W/IN TYPICAL S	UBDIVISION -	OPTION 3	
		ABLE UNDERGR		ITIES	
MOTOR SIZE	SINGLE PHASE	TWO PH		1 - St. 192 - St. 193	E PHASES
< 6HP	\$21.94 per ft plus 3ph padmount tx;	\$15.77 plus 3ph pad	and the second	Contraction of the second	post per ft padmount tx,
-	pad, and ug service	pad, and ug			id ug service
2	minus one oh transformer,	minus one oh ti			oh transformer,
-	cutout, arrester, and service	cutout, arrester,		Zerando a real de contra de la co	ster, and service
HP < X < 25HP	\$7.65 per ft	\$10.86 p			ost per ft -padmount tx,
-	plus 3ph padmount tx, pad. and ug service	plue 3ph pad pad. and ud			-padmount tx, id ud service
-	minus 2 oh transformers,	minus 2 oh tra	Concerns and Conce	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	h transformers,
-	2 cutouts, 2 arresters, and	2 cutouts, 2 arr			2 arresters, and
- > 25HP	service \$2.74 per ft	servic \$1.47 p			ervice
> 20HP	plus 3ph padmount tx,	plus 3ph pad		Charles and Charle	ost per ft
-	pad, and ug service	pad, and ug		plus 3ph padmount tx, pad, and ug service	
-	minus 3 oh transformers. minus 3 oh transformer			minus 2 a	h transformers.
USTOMER REQU	3 cutoute, 3 arrestere, cluster mt, and service	3 cutouts,	arresters, I d service	3 cutout cluster m -	s, 3 arresters, t _t , and service
MOTOR SIZE	3 cutouts, 3 arresters, cluster mt, and service EST: 120/240 OPEN DELTA AVAIL SINGLE PHASE	3 cutoute, 3 (cluster mt, ar - - - - - - - - - - - - - - - - - - -	Arresters, Id service ROUND FACIL ASES	3 cutout cluster m - .ITIES THRE	s , 3 arresters, It, and service
	3 cutouts, 3 arresters, cluster mt, and service EST: 120/240 OPEN DELTA AVAIL SINGLE PHASE \$11.08 per ft	3 cutouts, 3 : cluster mt, ar - - - - - - - - - - - - - - - - - - -	ROUND FACIL ASES	3 cutout cluster m - ITIES THRE \$0 c	s, 3 arresters, ht, and service EPHASES wet per ft
MOTOR SIZE	3 cutouts, 3 arresters, cluster mt, and service EST; 120/240 OPEN DELTA AVAIL SINGLE PHASE \$11.08 por ft plus 2 padmount by,	3 cutouts, 3 c cluster mt, ar - - - - - - - - - - - - - - - - - - -	ROUND FACIL ASES Por ft Pount by,	3 cutout cluster m - ITIES THRE \$0 0 plus 2 j	s, 3 arrectors, it, and service E PHASES wet per ft wadmount tx,
MOTOR SIZE	3 cutouts, 3 arresters, cluster mt, and service EST: 120/240 OPEN DELTA AVAIL SINGLE PHASE \$11.08 per ft	3 cutouts, 3 : cluster mt, ar - - - - - - - - - - - - - - - - - - -	ROUND FACIL ASES Porfit Hount br, Hg service	3 cutout cluster m - ITIES THRE \$0 c plus 2 p 2 pads, c	s, 3 arresters, ht, and service EPHASES wet per ft
MOTOR SIZE - SHP - - - -	3 cutouts, 3 arresters, cluster mt, and service EST: 120/240 OPEN DELTA AVAIL SINGLE PHASE \$11:08 per ft plus 2 padmount br, 2 pads, and ug service minus one oh transformer, cutout, arrester, and service	3 cutouts, 3 : cluster mt, ar - - - - - - - - - - - - - - - - - - -	ROUND FACIL ROUND FACIL ASES Sor ft Hount bc, Ig service ransformor, and service	3 cutout cluster m -	e, 3 arrestore, it, and service EPHASES isost per ft admount bx, and ug service oh transformer, ster, and service
MOTOR SIZE - SHP - - - -	3 cutoute, 3 arresters, cluster mt, and service EST: 120/240 OPEN DELTA AVAIL SINGLE PHASE \$11.08 per ft plus 2 padmount by, 2 pads, and ug service minus one oh transformer, cutout, arrester, and service \$1.27 per ft	3 cutouts, 3 coluster mt, ar - - - - - - - - - - - - -	ROUND FACIL ROUND FACIL ASES Sor ft Bount br, Ig service ransformer, and service Sor ft	3 cutout cluster m - - - - - - - - - - - - - - - - - - -	E PHASES the and service E PHASES wost per fit badmount tx, ind ug service oh transformer, ster, and service wost per fit
MOTOR SIZE - SHP - - - -	3 cutouts, 3 arresters, cluster mt, and service EST: 120/240 OPEN DELTA AVAIL SINGLE PHASE \$11.08 por ft plus 2 padmount by, 2 pads, and ug service minus one oh transformer, cutout, arrester, and service \$1.27 per ft plus 2 padmount by,	3 cutouts, 3 c oluster mt, ar - - - - - - - - - - - - - - - - - - -	ROUND FACIL ASES Sor ft Hount br, Ig service ransformer, and service ser ft Hount br, and service	3 cutout cluster m - ITIES THRE \$0 c plus 2 f 2 pads, s minuc one cutout, arre plus 2 f plus 2 f	E PHASES west per ft badmount bx, and ug service oh transformer, ster, and service ob transformer, ster, and service badmount bx,
MOTOR SIZE - SHP - - - -	3 cutouts, 3 arresters, cluster mt, and service EST: 120/240 OPEN DELTA SINGLE PHASE \$11.08 per ft plus 2 padmount bx, 2 pads, and ug service minus one oh transformer, cutout, arrester, and service \$1.27 per ft plus 2 padmount by, 2 pads, and ug service minus 2 oh transformers,	3 cutouts, 3 c cluster mt, ar - - - - - - - - - - - - - - - - - - -	ROUND FACIL ASES Sound by Ig service ransformer, and service ser ft yount by, Ig service neformers,	3 cutout cluster m - ITIES THRE Plue 2 j 2 pade, a minue one cutout, arre stor plue 2 j 2 pade, a	E PHASES the and service E PHASES wost per fit badmount tx, ind ug service oh transformer, ster, and service wost per fit
MOTOR SIZE - SHP - - - - -	3 cutouts, 3 arresters, cluster mt, and service EST: 120/240 OPEN DELTA AVAIL SINGLE PHASE \$11.08 por ft plus 2 padmount bx, 2 pads, and ug service minus one oh transformer, cutout, arrester, and service \$1.27 per ft plus 2 padmount bx, 2 pads, and ug service minus 2 oh transformers, 2 cutouts, 2 arresters, and	3 cutouts, 3 c cluster mt, ar - - - - - - - - - - - - - - - - - - -	ROUND FACIL ASES Sount br, Ig service and service ser ft sount br, Ig service net br, Ig service net br, Ig service net br, Ig service net br, Ig service net br, Ig service	3 cutout cluster m -	E-PHASES wet per ft admount tx, and service oh transformer, ster, and service oh transformers, admount tx, ind ug service h transformers, 2 arrestors, and
MOTOR SIZE < 6HP - - - - - - - - - - - - -	3 cutouts, 3 arresters, cluster mt, and service EST: 120/240 OPEN DELTA AVAIL SINGLE PHASE \$11.08 per ft plus 2 padmount by, 2 pade, and ug service minus one oh transformer, cutout, arrester, and service \$1.27 per ft plus 2 padmount by, 2 pade, and ug service minus 2 oh transformers, 2 cutouts, 2 arrestors, and service	3 cutouts, 3 c cluster mt, ar - - - - - - - - - - - - - - - - - - -	ROUND FACIL ASES Sor ft Jount by, Ig service ransformer, and service Ser ft yount by, Ig service neformers, esters, and we	3 cutouth cluster m -	E-PHASES work per fit admount tx, and service oh transformer, ster, and service oh transformers, admount tx, and ug service h transformers, 2 arresters, and ervice
MOTOR SIZE - SHP - - - - -	3 cutouts, 3 arresters, cluster mt, and service EST: 120/240 OPEN DELTA AVAIL SINGLE PHASE \$11.08 por ft plus 2 padmount bx, 2 pads, and ug service minus one oh transformer, cutout, arrester, and service \$1.27 per ft plus 2 padmount bx, 2 pads, and ug service minus 2 oh transformers, 2 cutouts, 2 arresters, and	3 cutouts, 3 c cluster mt, ar - - - - - - - - - - - - - - - - - - -	ROUND FACIL ASES Sor ft yount by, g service ransformer, and service per ft yount by, ig service neformers, esters, and ye per ft	3 cutout cluster m -	E-PHASES wet per ft admount tx, and service oh transformer, ster, and service oh transformers, admount tx, ind ug service h transformers, 2 arrestors, and
MOTOR SIZE < 6HP - - - - - - - - - - - - -	3 cutouts, 3 arresters, cluster mt, and service EST: 120/240 OPEN DELTA AVAIL SINGLE PHASE \$11.08 por ft plus 2 padmount by, 2 pads, and ug service minus one oh transformer, cutout, arrester, and service \$1.27 per ft plus 2 padmount by, 2 pads, and ug service minus 2 oh transformers, 2 cutouts, 2 arresters, and service \$1.27 per ft plus 2 padmount by, 2 pads, and ug service	3 cutoute, 3 coluster mt, ar cluster mt, ar TWO PHH S0 cost plus 2 padm 2 pads, and u minus one oh t cutout, arrester, \$0 cost plus 2 padm 2 pads, and u minus 2 oh tra 2 cutoute, 2 arr service \$0 cost plus 2 padm 2 pade, and u	ROUND FACIL ASES Sorf fl Yount by, Ig service ransformer, and service pount by, Ig cervice neformers, esters, and ser fl ount by, Ig cervice neformers, esters, and ser fl ye cervice ser fl ye cervice	3 cutout cluster m - ITIES THRE Plue 2 f 2 pade, a minue one cutout, arre plue 2 f 2 pade, a minue 2 o 2 outoute, 2 outoute, 8 0 c plue 2 f 2 pade, a minue 2 o 2 outoute, 8 0 c plue 2 f 2 pade, a minue 2 o 2 outoute, 8 0 c plue 2 f 2 pade, a	E PHASES wet per ft badmount tx, ind ug service oh transformer, ster, and service ind ug service ob transformers, admount bx, ind ug service h transformers, 2 arresters, and ervice per ft badmount tx, ind ug service h transformers, admount tx, ind ug service ind ug service
MOTOR SIZE < 6HP - - - - - - - - - - - - -	3 cutouts, 3 arresters, cluster mt, and service EST: 120/240 OPEN DELTA AVAIL SINGLE PHASE \$11.08 por ft plus 2 padmount bx, 2 pads, and ug service minus one oh transformer, cutout, arrester, and service \$1.27 per ft plus 2 padmount bx, 2 pads, and ug service minus 2 oh transformers, 2 cutouts, 2 arresters, and service \$1.27 per ft plus 2 padmount bx, 2 pade, and ug service minus 2 oh transformers, 2 cutouts, 2 arresters, and service \$1.27 per ft plus 2 padmount bx, 2 pade, and ug service minus 2 oh transformers,	3 cutoute, 3 cutoute, 3 cutouter mt, ar cluster mt, ar TWO PH/ S0 cost / plus 2 padm 2 pads, and t minus one oh t cutout, arrester, \$0 cost / plus 2 padm 2 pads, and t minus 2 oh tra 2 cutoute, 2 arr service \$0 cost / plus 2 padm 2 pads, and t minus 2 oh tra	ROUND FACIL ASES Der fl Yount bx, Ig service ransformer, and service per fl yount bx, Ig service neformers, estere, and per fl yount bx, Ig service neformers, estere, and per fl yount bx, Ig service neformers, estere, and	3 cutout cluster m -	E PHASES best per ft badmount tx, and gervice oh transformer, ster, and service oh transformers, ster, and service badmount bx, and ug service h transformers, 2 arrecters, and ervice bost per ft badmount tx, and ug service h transformers, admount tx, admount tx, h transformers, admount tx, h transformers, h transformers, h transformers, h transformers, h transformers,
MOTOR SIZE - 6HP - - - - - - - - - - - - -	3 cutouts, 3 arresters, cluster mt, and service EST: 120/240 OPEN DELTA AVAIL SINGLE PHASE \$11.08 por ft plus 2 padmount by, 2 pads, and ug service minus one oh transformer, cutout, arrester, and service \$1.27 per ft plus 2 padmount by, 2 pads, and ug service minus 2 oh transformers, 2 cutouts, 2 arresters, and service \$1.27 per ft plus 2 padmount by, 2 pads, and ug service	3 cutoute, 3 coluster mt, ar cluster mt, ar TWO PHH S0 cost plus 2 padm 2 pads, and u minus one oh t cutout, arrester, \$0 cost plus 2 padm 2 pads, and u minus 2 oh tra 2 cutoute, 2 arr service \$0 cost plus 2 padm 2 pade, and u	ROUND FACIL ASES Sound by Instruction Received R	3 cutout cluster m -	E PHASES wet per ft badmount tx, ind ug service oh transformer, ster, and service ind ug service ob transformers, admount bx, ind ug service h transformers, 2 arresters, and ervice per ft badmount tx, ind ug service h transformers, admount tx, ind ug service ind ug service

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6.3.3	FACILITIES TO BE UNDERGROUND. All service laterals and s underground. Appurtenances such as transformers, pedestal mount be placed above ground. Feeder mains required within a subdivi determine that the additional cost of underground is not justified governmental authority, in which case the differential cost will be bo	ed terminals, switching e sion may be overhead for that particular local	equipment, and meter cabinets may if the Applicant and the Company ion, unless otherwise required by
6.3 .4	POINT OF DELIVERY. The point of delivery to the building shall be point of the building nearest the point at which the underground set the point of delivery on any building is more than fifty (50) feet in ler for low density subdivisions), then the Applicant may be required to	condary system is available s	ble to the property to be served. If econdary system (seventy [70] feet
6.3.5	LOCATION OF METER AND SOCKET & SERVICE ENTRANCE F suitable service entrance facilities at the point designated by the C Service conductors shall be installed, where possible, in a direct line	ompany in accordance	with the Company's specifications.
6.3.6	DEVELOPMENT OF SUBDIVISIONS. The above charges are bad developed. Where the Company is required to construct undergre subdivision or development where, in the opinion of the Company, se may require a deposit from the Applicant before construction is co- based on the estimated total cost of such facilities rather than the d in excess of any charges for underground service will be returned to the basis of installations to new customers. Any portion of such depo Company is first ready to render service from the extension, will be	und electric facilities th rvice will not be required mmenced. This deposit, ifferential cost. The amo o the applicant on a pro seit remaining unrefunde	rough a section or sections of the for at least two years, the Company to guarantee performance, will be unt of the deposit, without interest, rata bacis at guarterly intervals on d, after five years from the date the
	6.4 UNDERGROUND SERVICE LATERALS FROM OVERHEAD E		ON SYSTEMS
6.4.1.	New Underground Service Laterals When requested by the Applicant, the Company will install under constructed residential buildings containing less than five separate of		from overhead systems to newly
6.4.2	Contribution by Applicant The Applicant shall pay the Company the following differential cost lateral, as follows, for buildings that do not exceed four units, townhy		
		Juses, and mobile home	Applicant's <u>Contribution</u>
	a) per service lateral (includes service riser installa	ation)	\$717.70
	Additional charges specified in Paragraphs 6.2.10 and 6.2.11 may beyond the boundaries of the property being served will be subject cost estimates.		
6.4.3.	Contribution Adjustments Credit will be allowed to the Applicant's contribution in Section 6 trenching and backfilling for the Company's facilities or the Ap specifications. For buildings that do not exceed four units, townhous	plicant installs Compar	y-provided conduit per Company
ISS	SUED BY: TIFFANY COHEN		

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				Credit To Applicant's <u>Contribution</u>
		Trenching and backfilling, plus		
		Installing conduit (2" PVC) - per Installing conduit (Larger than 2" PVC) - per		<u>\$4.82</u> \$7.20
		Purchasing conduit (2" PVC) - per	ioot	\$0.45
		Purchasing conduit (Larger than 2" PVC) - per 1	foot	\$1.20
6.5.1	Ap	5 UNDERGROUND SERVICE LATERALS REPLACING EXISTII SERVICES		
	rep	en requested by the Applicant, the Company will install undergrou lacements for existing overhead and underground services to exist elling units.		
6.5.2	The	arrangement of Service Entrance <u>Applicant shall be responsible for any necessary rearrangir</u> commodate the proposed underground service lateral in accordance		
	-	and the second of the second sec		
5.5.3	The pay by for rep	enching and Conduit Installation e Applicant shall also provide, at no cost to the Company, a su rement or other similar repairs and install Company provided cond the Applicant and approved by the Company, the Company may this work based on a specific cost estimate. Should paving, lacement during construction, the Applicant shall be responsible items to the original condition.	uit according to Comp supply the trench and grass, landscaping or	any specifications. When request conduit and the Applicant shall p r sprinkler systems need repair
6.5.3 6.5.4	The pay by for rep sys	Applicant shall also provide, at no cost to the Company, a survement or other similar repairs and install Company provided cond the Applicant and approved by the Company, the Company may this work based on a specific cost estimate. Should paving, lacement during construction, the Applicant shall be responsible	uit according to Comp supply the trench and grass, landscaping or	any specifications. When request conduit and the Applicant shall p r sprinkler systems need repair
	The pay by for rep sys	Applicant shall also provide, at no cost to the Company, a survement or other similar repairs and install Company provided cond the Applicant and approved by the Company, the Company may this work based on a specific cost estimate. Should paving, accement during construction, the Applicant shall be responsible terms to the original condition. Intribution by Applicant The charge per service lateral replacing an existing	uit according to Comp supply the trench and grass, landscaping or	any specifications. When request conduit and the Applicant shall p r sprinkler systems need repair
	The pay for rep sys	Applicant shall also provide, at no cost to the Company, a su rement or other similar repairs and install Company provided cond the Applicant and approved by the Company, the Company may this work based on a specific cost estimate. Should paving, lacement during construction, the Applicant shall be responsible items to the original condition.	uit according to Comp supply the trench and grass, landscaping or	any specifications. When request conduit and the Applicant shall p r sprinkler systems need repair
	The pay for rep sys	Applicant shall also provide, at no cost to the Company, a survement or other similar repairs and install Company provided cond the Applicant and approved by the Company, the Company may this work based on a specific cost estimate. Should paving, accement during construction, the Applicant shall be responsible terms to the original condition. Intribution by Applicant The charge per service lateral replacing an existing	uit according to Comp supply the trench and grass, landscaping or for restoring the pav	any specifications. When request conduit and the Applicant shall p r sprinkler systems need repair ing, grass, landscaping or sprink Applicant's
	The pay by for rep sys Co a)	 Applicant shall also provide, at no cost to the Company, a survement or other similar repairs and install Company provided cond the Applicant and approved by the Company, the Company may this work based on a specific cost estimate. Should paving, a lacement during construction, the Applicant shall be responsible terms to the original condition. Intribution by Applicant The charge per service lateral replacing an existing Company-owned overhead service for any density shall be; 	uit according to Comp supply the trench and grass, landscaping or for restoring the pav	any specifications. When request conduit and the Applicant shall p r sprinkler systems need repair ing, grass, landscaping or sprink Applicant's <u>Contribution</u>
	The pay by for rep sys Co a)	Applicant shall also provide, at no cost to the Company, a survement or other similar repairs and install Company provided cond the Applicant and approved by the Company, the Company may this work based on a specific cost estimate. Should paving, lacement during construction, the Applicant shall be responsible terms to the original condition. Intribution by Applicant The charge per service lateral replacing an existing Company-owned overhead service for any density shall be; Mere the Company provides an underground service laterated	uit according to Comp supply the trench and grass, landscaping or for restoring the pav	any specifications. When request conduit and the Applicant shall p r sprinkler systems need repair ing, grass, landscaping or sprink Applicant's <u>Contribution</u>
	The pay by for rep sys Co a)	Applicant shall also provide, at no cost to the Company, a survement or other similar repairs and install Company provided cond the Applicant and approved by the Company, the Company may this work based on a specific cost estimate. Should paving, a lacement during construction, the Applicant shall be responsible terms to the original condition. Intribution by Applicant The charge per service lateral replacing an existing Company-owned overhead service for any density shall be: . Where the Company provides an underground service laterat The charge per service lateral replacing an existing	uit according to Comp supply the trench and grass, landscaping or for restoring the pav	any specifications. When request conduit and the Applicant shall p r sprinkler systems need repair ing, grass, landscaping or sprink Applicant's <u>Contribution</u>
	The pay by for rep sys Co a)	 Applicant shall also provide, at no cost to the Company, a surgement or other similar repairs and install Company provided cond the Applicant and approved by the Company, the Company may this work based on a specific cost estimate. Should paving, alacement during construction, the Applicant shall be responsible terms to the original condition. ntribution by Applicant The charge per service lateral replacing an existing Company-owned overhead service for any density shall be: 1. Where the Company provides an underground service laterating Company-owned underground service lateration and the charge per service lateral replacing an existing Company-owned underground service for any density shall be: 	uit according to Comp supply the trench and grass, landscaping or for restoring the pav	any specifications. When request conduit and the Applicant shall p r sprinkler systems need repair ing. grass, landscaping or sprink Applicant's <u>Contribution</u> \$717.70
	The pay by for rep sys Co a)	 Applicant shall also provide, at no cost to the Company, a survement or other similar repairs and install Company provided cond the Applicant and approved by the Company, the Company may this work based on a specific cost estimate. Should paving, a lacement during construction, the Applicant shall be responsible terms to the original condition. The charge per service lateral replacing an existing Company-owned overhead service for any density shall be: 1. Where the Company provides an underground service laterating Company-owned underground service for any density shall be: 1. Where the service lateral replacing an existing Company-owned underground service for any density shall be: 1. Where the service lateral replacing an existing Company-owned underground service for any density shall be: 	uit according to Comp supply the trench and grass, landscaping or for restoring the pav	any specifications. When request conduit and the Applicant shall p r sprinkler systems need repair ing, grass, landscaping or sprink Applicant's <u>Contribution</u> \$717.70 \$811.96
	The pay by for rep svs svs Co a) b)	 <u>Applicant shall also provide, at no cost to the Company, a surement or other similar repairs and install Company provided cond the Applicant and approved by the Company, the Company may this work based on a specific cost estimate. Should paving, diacement during construction, the Applicant shall be responsible terms to the original condition.</u> ntribution by Applicant <u>The charge per service lateral replacing an existing Company-owned overhead service for any density shall be:</u> <u>Where the Company provides an underground service laterating Company-owned underground service for any density shall be:</u> <u>Where the service is from an overhead system:</u> <u>Where the service is from an underground system:</u> 	uit according to Comp supply the trench and grass, landscaping or for restoring the pav	any specifications. When request conduit and the Applicant shall p r sprinkler systems need repair ing, grass, landscaping or sprink Applicant's <u>Contribution</u> \$717.70 \$811.96
	The pay by for rep sys so co a) b)	 Applicant shall also provide, at no cost to the Company, a surement or other similar repairs and install Company provided cond the Applicant and approved by the Company, the Company may this work based on a specific cost estimate. Should paving, or lacement during construction, the Applicant shall be responsible terms to the original condition. Intribution by Applicant The charge per service lateral replacing an existing Company-owned overhead service for any density shall be: 1. Where the Company provides an underground service laterating Company-owned underground service for any density shall be: 1. Where the service is from an overhead system: 2. Where the service is from an underground system: The charge per service lateral replacing an existing Customer-ow underground service lateral repla	uit according to Comp supply the trench and grass, landscaping or for restoring the pay al	Applicant's Applicant's Applicant's Applicant's Contribution \$717.70 \$811.96 \$301.06
	The pay by for rep sys so co a) b)	 <u>Applicant shall also provide, at no cost to the Company, a surgement or other similar repairs and install Company provided cond the Applicant and approved by the Company, the Company may this work based on a specific cost estimate. Should paving, alacement during construction, the Applicant shall be responsible terms to the original condition.</u> <u>Intribution by Applicant</u> <u>The charge per service lateral replacing an existing Company-owned overhead service for any density shall be:</u> <u>Where the Company provides an underground service laterat The charge per service lateral replacing an existing Company-owned underground service for any density shall be:</u> <u>Where the service is from an overhead system:</u> <u>Where the service is from an underground system:</u> <u>The charge per service lateral replacing an existing Company-owned underground service for any density shall be:</u> 	uit according to Comp supply the trench and grass, landscaping or for restoring the pay al	any specifications. When request conduit and the Applicant shall p r sprinkler systems need repair ing. grass. landscaping or sprink Applicant's <u>Contribution</u> \$717.70 \$811.96 \$1,021.14
	The pay by for rep sys so co a) b)	 Applicant shall also provide, at no cost to the Company, a surement or other similar repairs and install Company provided cond the Applicant and approved by the Company, the Company may this work based on a specific cost estimate. Should paving, or lacement during construction, the Applicant shall be responsible terms to the original condition. Intribution by Applicant The charge per service lateral replacing an existing Company-owned overhead service for any density shall be: 1. Where the Company provides an underground service laterating Company-owned underground service for any density shall be: 1. Where the service is from an overhead system: 2. Where the service is from an underground system: The charge per service lateral replacing an existing Customer-ow underground service lateral repla	uit according to Comp supply the trench and grass, landscaping or for restoring the pay al	Applicant's Applicant's Applicant's Applicant's Contribution \$717.70 \$811.96 \$1,021.14 \$301.06
	The pay by for rep sys so co a) b)	 Applicant shall also provide, at no cost to the Company, a surement or other similar repairs and install Company provided cond the Applicant and approved by the Company, the Company may this work based on a specific cost estimate. Should paving, or lacement during construction, the Applicant shall be responsible terms to the original condition. Intribution by Applicant The charge per service lateral replacing an existing Company-owned overhead service for any density shall be: 1. Where the Company provides an underground service laterating Company-owned underground service for any density shall be: 1. Where the service is from an overhead system: 2. Where the service is from an underground system: The charge per service lateral replacing an existing Customer-ow underground service lateral repla	uit according to Comp supply the trench and grass, landscaping or for restoring the pay al	Applicant's Applicant's Applicant's Applicant's Contribution \$717.70 \$811.96 \$1,021.14 \$301.06

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	any	other facilitie	es include conversion of the service lateral from the service lateral from the such as poles, down guys, spans of secondary, additional work.		
		6.66.4 UI	NDERGROUND DISTRIBUTION TO MULTIPLE-	OCCUPANCY RESIDE	INTIAL BUILDINGS
6.6.1	Afte	install under	oper application and compliance by the Applicant v ground distribution facilities within that tract of) or more separate dwelling units will be construct	land upon which mul	
6.6.2	Wh Cor 6.3 pro fee and App	mpany to prov a government (2,b) and 6.3 perty to be se der mains), pr d reasonably to plicant must pro-	pplicant ns on tracts of land upon which multiple-occupance ride and/or maintain adequate service, an undergal al agency having the authority so to do, the Applic 3.c). Service for new multiple-occupancy reside rived to the point of delivery at or near the buildin rovided the Company is free to construct its servi- full use is made of the tract of land upon which ay a cost differential for any non-residential service phase residential services. Other conditions will re-	round installation is re- ant shall contribute the ntial buildings will be g by the Company at n g by the Company at n the ce extension or extens the multiple-occupano such as a pool or office	quested by the Applicant, or required differential costs provided in Section constructed underground within the o charge to the Applicant (other than sions in the most economical manner by buildings will be constructed. The building if such service is not ganged
6.6.3	The a)	Furnish deta design of the Where the C	Applicant all, at no cost to the Company; ills and specifications of the proposed building o e electric distribution facilities required to render se ompany determines that transformers are to be lo with Company specifications;	rvice.	
		1)	The space for padmounted equipment at or nea required.	r the building, and prot	ective devices for such equipment, if
		2)	The service entrance conductors and raceway fr designated by the Company at or near the building		rice equipment to the point of delivery
		3)	Conduits underneath all buildings when required five feet beyond the edge of the buildings for join		
	c)	Provide prop Company's f	er easements, including the right of ingress and a acilities.	egress for the installation	on, operation and maintenance of the
	d)		the metering enclosures are appropriately marke ervice address. Such markings shall be of a perm		betic or numeric designation used to
6.6.4		sponsibility of Company wi			
	a)		Applicant with the Company's plans to supply the plans to be provided by the Applicant.	proposed building or co	mplex of buildings, and specifications
199	ated.	BY: TIFFAN	V COHEN		
1.50		DI. HEFAN			

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b)	Furnish and install the primary or secondary conductors from point of delivery, together with the ducts, if required, outside the		acilities adjoining the property to the
c)	Furnish and install the necessary transformers and associated		side the building
d)			
	ervice Voltages		
Th	The Company will supply service at one of the several secondary opplicant and the Company.	voltages available as	mutually agreed upon between the
Th	eter Sockets and Service Entrance Facilities ne Applicant shall install service entrance facilities including meters eters at a location suitable to the Company. Meter sockets of facili id manufacture approved by the Company.		
	6.5 OTHER UNDERGROUND DISTRI		FOR NEW CONSTRUCTION
	his section of the tariff applies to either requests for new or up stribution facilities. Nothing herein shall alter the charges or provise		
6.7.1 <u>De</u>	efinitions		
Ap	oplicant – Any person, corporation, or entity capable of complying guest for underground electric distribution facilities in accordance	with the requirements with this tariff.	of this tariff that has made a written
	onversion – Any installation of underground electric distribution fac isting overhead electric distribution facilities, including relocations		round facilities will be substituted for
Ele	stribution System ectric service facilities consisting of primary and secondary conduc Id necessary accessories and appurtenances for the furnishing of		
Th	oplication his tariff section applies to all requests for underground electric distr ew construction, other than those requests covered by sections 6.	ribution facilities where 3, 6.4, .5, 6.6, 6.8 and	the facilities requested will constitute 6.9 of this tariff. Any Applicant may
su	ubmit a request as follows. Requests shall be in writing and must esires to be installed as underground electric distribution facilities in	t specify in detail the p	proposed facilities that the Applicant
an du	a written request the Company will determine the non-refundable of no notify the applicant of said amount. Where system integrity would be to the time allowances specified below, said time allowances sha	uld be compromised by all be reduced such that	the delay of a system improvement tall terms and conditions of this tariff
	ust be met 30 days prior to the date that construction must begin to avert a system compromise.	allow the underground	facility to be completed and operable
6.7.3 <u>Co</u>	ontribution-In-Aid-of-Construction (CIAC) con the payment of a non-refundable deposit by an Applicant, the	Company shall prepar	re a binding cost estimate specifying
the	e contribution-in-aid-of-construction (CIAC) required for the install Idition to any CIAC required for facilities extension, where the instal	lation of the requested	underground distribution facilities in
to Th	the Applicant upon completion of the estimate along with an Agre e CIAC may be subject to increase or refund if the project scope is AC is found to have a material error prior to the commencement	ement for Undergroun s enlarged or reduced a	d Electric Construction by the Utility. at the request of the Applicant, or the
	poplicant shall be considered expired if the Applicant does not enter		
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Electric Construction by the Utility and particular distribution facilities within 180 days of de			
The charge to be paid by the Applicant for follows:	underground facilities pu	suant to the contractu	al agreement shall be determined as
	osts for the underground c s) to the meter(s) of the cu		cluding the underground
+ The net preser	nt value of the operating co	ost over the expected I	life of the underground facilities;
- The estimated meter(s) of the		new overhead facilitie	es including the service drop(s) to the
- The net presen	nt value of the operating co	ost over the expected I	life of the overhead facilities.
6. 7.4 CONTRIBUTION BY APPLICANT. Prior t			
service lateral(s) to the meter(s) life of the underground facilities; plus (if applicable) the estimated of existing overhead facilities to un minus the estimated construction the customer(s) and the net press lif the installation of the underground facil received by the Applicant no more than 14	of the customer(s) and the remaining book value of ai inderground, less the estir i cost to build new overhe ent value of the operating tties is made pursuant to i 30 days prior to the date o	Het present value of ny existing facilities to nated net salvage valued ad facilities including - cost over the expected a contractual agreement f the contractual agreement f the contractual agreement	ent based on a binding cost estimate ement, the provisions of section 6.5.3
	long with a completed coprocess. The deposit will no underground distribution on of an Agreement for Um es involves less than 250 that all other requirements ch approximates the eng	v of Application for Un t be refundable, howev facilities. The deposit a derground Electric Coi proposed trench feet s of this tariff shall still gineering costs for un	derground Cost Estimate in Standard ver, it will be applied in the calculation and the preparation of a binding cost nstruction by the Utility. If the request then no deposit will be required for a apply. Otherwise, the non-refundable
210 Lot Subdivision \$6,55	5 per overhead primary m 0 per overhead primary m 52 per overhead primary r	ile	

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	BINDING COST ESTIMATES An Applicant, upon payment of a non refundable deposit and comp forth in Section VII of this tariff, <u>under</u> <u>Standard Contract Forms, at</u> underground distribution facilities, which estimate the Company wo	Sheet No. 7.43, may (obtain an estimate of the charges for
	An Applicant desiring the Company to proceed with construction of the may enter into a contract with the Company based on said estimate the estimate. So long as the contract is entered into by such date, obligated to pay for installation of the underground facilities will not estimate. So long as said contract is entered into by the date speci Applicant is obligated to pay for installation of underground facilitie reduced by the amount of the posted deposit associated with the bir	on or before the 180t the contract shall prov exceed 110 percent c fied above, it shall furth es determined as set	h day following Applicant's receipt of ide that the charges the Applicant is of the amount set forth in the binding her provide that the total charges the
6.7.5	<u>Non-Binding Cost Estimates</u> An Applicant may obtain a non-binding estimate of the charges the A to provide underground distribution facilities. This non-binding estim fee upon completion of the Application for Underground Cost Estim Forms, at Sheet No. 7.43.	nate will be provided to	the Applicant without any charge or
6.7.6	Underground Distribution Facilities Installation Agreement Any Applicant seeking the installation of underground distribution fa Estimate in Standard Contract Forms. The Agreement must be exec the delivery of the binding cost estimate to the Applicant. Failure to agreement within the 180-day time limit, or termination of the Ag estimate. Any subsequent request for underground facilities will require new binding cost estimate. For good cause the Company may exter for Underground Cost Estimate in Standard Contract Forms, payme and compliance with the requirements of this tariff, the Company sha	cuted and the CIAC pai execute the Agreeme ireement, shall result i uire the payment of a n and the 180-day time lim ent in full of the CIAC s	Id by the Applicant within 180 days of nt and pay the CIAC specified in the in the expiration of the binding cost new deposit and the presentation of a nit. Upon execution of the Application pecified in the binding cost estimate,
6.7.7	Easements Before the initiation of any project to provide underground ele Underground Electric Construction by the Utility, the Applicant sh Company, all easements, including legal descriptions of such ease descriptions of such easements, specified as necessary by the Com- along with an opinion of title that the easements are valid. Failure to 180 days after delivery of the binding cost estimate to the Applicant st return of any CIAC paid, and the termination of any Agreement for U between the Applicant and the Company. Before the Company will o contained within the boundaries of a development for which the und new service, shall be staked to show property corners, transforme inches of final grade, with soil stabilized, and also staked to show the	all provide to the Con ments and all survey of pany to accommodate provide the easements shall result in the expira- shall result in the expira- here	npany and record, at no cost to the work associated with producing legal the requested underground facilities in the manner set forth above within ation of the binding cost estimate, the onstruction by the Utility <u>entered into</u> b, those rights of way and easements, bution facilities are to be installed for y control points, graded to within six
6.7.8	Early Notification and Coordination In order for the Company to provide service when requested, it is r early stages of major project planning. In matters requiring new ser the planning and construction stages by the Company, the architect to avoid delays and additional expense. Particular attention must be and the various subgrade installations of the several utilities. Failure shall result in the Applicant being responsible for any additional cost	vice extensions close of the builder, the subcore given to the schedulir of the Applicant to prov	coordination is necessary throughout ntractors and the consulting engineer ng of the construction of paved areas ide such notification and coordination
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6.7.9	Changes to Plans, Layout or Grade The Applicant shall pay for any additional costs incurred by the O grade made by the Applicant subsequent to the development layo preparation of the binding cost estimate.		
6.7.10	Location of Distribution Facilities Underground distribution facilities will be located, as determined by the Company, to maximize their accessibility for maintenance and operation. Where construction is for the purpose of new service the Applicant shall provide accessible locations for meters when the design of a building or its appurtenances limit perpetual accessibility for reading, testing, or making necessary repairs and adjustments.		
6.7.11	Other Terms and Conditions The Applicant agrees to the following: a) The Applicant shall be responsible for all restoration of, repair of, or compensation for, property affected, damaged, or destroyed, to accommodate the installation of underground distribution facilities; b) The Applicant shall indemnify the Company from any claim, suit, or other proceeding, which seeks the restoration of, or repair of, or compensation for, property affected, damaged, or destroyed, to accommodate the installation of underground distribution facilities; b) The Applicant shall indemnify the Company from any claim, suit, or other proceeding, which seeks the restoration of, or repair of, or compensation for, property affected, damaged, or destroyed, to accommodate the installation of underground distribution facilities; c) The Applicant shall clear easements provided to the Company of trees, tree stumps and other obstructions that conflict with construction or installation of underground distribution facilities in a timely manner consistent with the Company's construction schedule.		
6.7.12	Type of System Provided An underground distribution system will be provided in accordance with the Company's current design and construction standards.		
6.7.13	Design and Ownership The Company will design, install, own, and maintain the electric distribution facilities up to the designated point of delivery except as otherwise noted. Any payment made by the Applicant under these Rules will not convey to the Applicant any rights of ownership or right to specify Company facilities utilized to provide service. The Applicant may, subject to a contractual agreement with the Company, construct and install all or a portion of the underground distribution facilities provided that:		
	 a) such work meets the Company's construction standa b) the Company will own and maintain the completed distribution of underground distribution of underground distribution and installation of underground distribution and inspecting the Applicant agrees to pay Company's current applicates and the underground electric distribution system or the company's distribution system. Furthermore, the Company shall perform the construction using overhead facilities and the company distribution such and the company distribution system. 	stribution facilities; ibution facilities by the A cable hourly rate for en- and by the Company prior f onnection of the underc e deficiencies must be ead facilities and the Ap	gineering personnel for all time spent o the connection of any customers to pround electric distribution facilities to corrected in a timely manner or the oplicant will be responsible for paying
6.7.14	Meter Sockets and Service Entrance Facilities The Applicant shall install service entrance facilities including meter meters at a location suitable to the Company. Meter sockets or fa type and manufacture approved by the Company.		
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	6.8 INSTALLATION OF UNDERGROUND ELECTRIC THE CONVERSION OF OVERHEAD ELECTRIC			
<mark>6.8</mark> .1	Definitions			
	Applicant – Any person, corporation, or entity capable of complying with the requirements of this tariff that has made a write request for underground electric distribution facilities in accordance with this tariff. Conversion – Any installation of underground electric distribution facilities where the underground facilities will be substituted existing overhead electric distribution facilities, including relocations. Distribution System Electric service facilities consisting of primary and secondary conductors, service drops, service laterals, conduits, transform and necessary accessories and appurtenances for the furnishing of electric power at utilization voltage.			
6.8.2	Application This tariff section applies to all requests for underground electric distribution facilities where the facilities requested will b substituted for existing overhead electric distribution facilities. Any person, corporation, or entity capable of complying with th requirements of this tariff may submit a request as follows. Requests shall be in writing and must specify in detail the overhead electric distribution facilities to be converted or the area to be served by underground electric distribution facilities in lieu or presently existing overhead electric distribution facilities serving said area. Upon receipt of a written request, the Company will determine the feasibility of converting the existing facilities, any necessary revisions to this written request, and the nor refundable deposit amount necessary to secure a binding cost estimate and notify the applicant of said amount. In addition, is order for the Company to take action pursuant to a request for conversion:			
	 the conversion area must be at least two contiguous city blocks or 1000 feet in length; all electric services to the real property on both sides of the existing overhead primary lines must be part of the conversion and all other existing overhead utility facilities (e.g. telephone, CATV, etc.) must also be converted to underground facilities. 			
6.8.3	and the second			
	The CIAC to be paid by an Applicant under this section of the tariff s CIAC = + The estimated cost to install the requeste + The estimated cost to remove the existin + The net book value of the existing over - The estimated cost that would be incurre underground, to replace the existing over - The estimated salvage value of the exist - The 30-year net present value of the esti differential;	ed underground faciliti g overhead facilities; ead facilities; d to installed new ove head facilities ng overhead facilities	es; rhead facilities, in lieu of to be removed	
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6.8.4	Non-Refundable Deposits A deposit must be paid to the Company, along with a completed copy of Application for Underground Cost Estimate in Standard Contract Forms to initiate the estimating process. The deposit will not be refundable, however, it will be applied in the calculation of the CIAC required for the installation of underground distribution facilities. The deposit and the preparation of a binding cost estimate are a prerequisite to the execution of an Agreement for Underground Electric Construction by the Utility. If the request for underground electric distribution facilities involves less than 250 proposed trench feet then no deposit will be required for a binding cost estimate, provided, however, that all other requirements of this tariff shall still apply. Otherwise, the non-refundable deposit for a binding cost estimate, which approximates the engineering costs for underground facilities associated with preparing the requested estimate, shall be calculated as follows:			
	<u>Conversion</u> Urban Commercial Urban Residential Rural Residential 210 Lot Subdivision 176 Lot Subdivision	\$5,227 per overhead primary m \$8,510 per overhead primary m \$6,905 per overhead primary m \$6,550 per overhead primary m \$11,452 per overhead primary r	ile ile ile	
6.8.5	Non-Binding Cost Estimates An Applicant may obtain a non-binding estimate of the charges the Applicant would be obligated to pay in order for the Company to provide underground distribution facilities. This non-binding estimate will be provided to the Applicant without any charge or fee upon completion of the Application for Underground Cost Estimate set forth in Section VII of this tariff, Standard Contract Forms, at Sheet No. 7.43.			
6.8.6	Underground Facilities Conversion Agreement Any Applicant seeking the installation of underground distribution facilities pursuant to a written request hereunder shall execute the Agreement for Underground Construction Standards set forth in Section VII of this tariff, under Standard Contract Forms, at Sheet no. 7.25. Failure to execute said agreement within 180 days after the delivery by Gulf Power Company of a binding cost estimate shall result in forfeiture of the deposit made. Any subsequent request for underground facilities will require the payment of a new deposit and the presentation of a new binding cost estimate. For good cause Gulf may extend the 180-day time limit. Upon execution of the Agreement for Underground Construction Standards, payment in full of the differential cost specified in the binding cost estimate, and compliance with the requirements of this tariff, Gulf shall proceed to install the facilities identified in a timely manner.			
6.8.7	Simultaneous Conversion of Other Pole Licensees As a condition precedent to the conversion of any overhead distribution facilities, the Company may require that the Applican obtain executed agreements with all affected pole licensees (e.g. telephone, cable TV, etc.) for the simultaneous conversion of those pole licensees' facilities and provide Gulf with a copy of the Agreement(s). Such agreements shall specifically acknowledge that the affected pole licensee will coordinate the conversion with Gulf and other licensees in a timely manner so as to not creat unnecessary delays. Failure to present to Gulf Power Company executed copies of any necessary agreements with affected pole licensees within 180 days after delivery of the binding cost agreement to the Applicant shall result in forfeiture of the depos paid for the binding cost estimate, the return of any differential cost paid for the binding cost estimate, the return of any differential cost paid less any actual cost incurred, and the termination of any Agreement For Underground Construction Standards entered into between the Applicant and Gulf Power Company.			
6.8.8	Easements Before the initiation of any project to provide underground electric distribution facilities pursuant to an Agreement for Underground Electric Construction by the Utility the Applicant shall provide to the Company and record, at no cost to the Company, all easements, including legal descriptions of such easements and all survey work associated with producing legal descriptions of such easements, specified as necessary by the Company to accommodate the requested underground facilities along with an opinion of title that the easements are valid. Failure to provide the easements in the manner set forth above within 180 days after delivery of the binding cost estimate to the Applicant shall result in the expiration of the binding			
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	Util way are	at estimate, the return of any CIAC paid, and the termination of a ity entered into between the Applicant and the Company. Before y and easements, contained within the boundaries of a develop to be installed for new service, shall be staked to show propert ded to within six inches of final grade, with soil stabilized, and al	e the Company will con nent for which the under y corners, transformer	nmence construction, those rights of erground electric distribution facilities locations, and survey control points.
6.8.9	Affected Customer Services The Applicant shall be responsible for the costs associated with any modifications to the service facilities of customers affected by the conversion of Company distribution facilities which are made necessary as a result of the conversion. The Applicant shall be responsible for arranging the conversion of affected residential overhead customer service facilities by providing, at no cost to the Company.			
	 any necessary rearranging of the customer's existing electric service entrance facilities to accommodate an undergrou service lateral through the use of a licensed electrical contractor, in accordance with all local ordinances, codes, a <u>Company specifications; and</u> 			
	 a suitable trench, install Company provided conduit according to Company specifications to a point designated by the Company, and perform the backfilling and any landscape, pavement or other similar repairs 			
	The Company shall be responsible for the installation of the service lateral cable, the cost of which shall be included in the Applicant's binding cost estimate. In the event a customer does not allow the Applicant to convert the customer's affected overhead services, or the Applicant fails to comply with the above requirements in a timely manner consistent with the Company's conversion construction schedule, then the Applicant shall pay the Company, in addition to the CIAC specified in the binding cost estimate, the costs associated with maintaining service to said customer through an overhead service drop. The cost for maintaining an overhead service drop from an underground system shall be:			
	a) the sum of \$717.70 for residential dwellings containing less than five individual units; or,			
	b) the estimated cost to maintain service for residential dwellings containing five or more units.			
	For existing residential underground service laterals affected by a conversion the Applicant shall be responsible for the trence backfilling and any landscape, pavement or other similar repairs and installation of Company provided conduit, accordin Company specifications, necessary to bring existing underground service laterals of affected customers to a Com designated pedestal or transformer. The Company will install the necessary cable, the cost of which shall be included in binding cost estimate. However, in the event that a customer owned service lateral fails on connection to the undergred distribution system the customer will be responsible for the replacement of their service lateral or compliance with section 6 the Company's tariff.			pany provided conduit, according to affected customers to a Company ost of which shall be included in the s on connection to the underground eral or compliance with section 6.5 of
	of the Company's distribution facilities which are made necessary as a result of the conversion will be specified in a to any Application for Underground Service in an Overhead Area.			sion will be specified in an attachment
6.8.10	10 Other Terms and Conditions The Applicant agrees to the following:			
	a)	The Applicant shall be responsible for all restoration of, repair of destroyed, to accommodate the installation of underground distribution facilities;		
	b)	The Applicant shall indemnify the Company from any claim, s repair of, or compensation for, property affected, damaged, or the installation of underground distribution facilities arising from	destroyed, to remove	existing facilities or to accommodate
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		distribution facilities;	а.	
	c)	The Applicant shall clear easements provided to the Company o construction or installation of underground distribution facilit construction schedule.		
6.8.11	An	Type of System Provided An underground distribution system will be provided in accordance with the Company's current design and construction standards.		
6.8.12	The Company will design, install, own, and maintain the electric distribution facilities up to the designated point of delivery e as otherwise noted. Any payment made by the Applicant under these Rules will not convey to the Applicant any rig ownership or right to specify Company facilities utilized to provide service. The Applicant may, subject to a contractual agree with the Company, construct and install all or a portion of the underground distribution facilities provided that:			onvey to the Applicant any rights of ay, subject to a contractual agreement
	 a) such work meets the Company's construction standards; b) the Company will own and maintain the completed distribution facilities; 			
	 c) the construction and installation of underground distribution facilities by the Applicant is not expected to cause the general body of ratepayers to incur greater costs; 			
	d)	the Applicant agrees to pay Company's current applicable hourh and inspecting the Applicants work done; and	v rate for engineering	personnel for all time spent reviewing
	e)	the Applicant agrees to rectify any deficiencies found by the underground electric distribution system or the connection of the distribution system.		
6.8.13				
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